AUTOPARTS



STEERING RACK

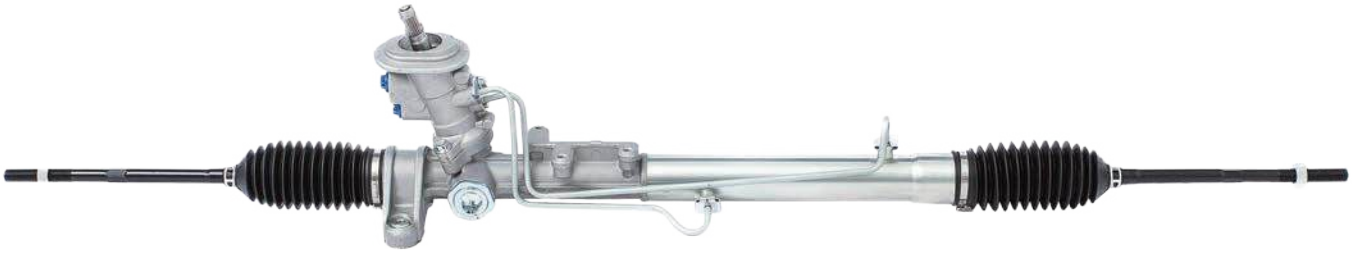
CATALOGUE 2027

Manufacturer Model Year Remarks

VW GOLF IV (1J1) 2001.02-2007.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900112	1J1422061AJ	LHD	ZF	HPS	1305	3

Chassis no. to:1J-WB027484,1J-WD039150,1J-WP050832,1J-WW062359



Length (mm)

Direction	LHD	For left-hand drive vehicles
	RHD	For right-hand drive vehicles
Type	MS	Mechanical Steering
	HPS	Hydraulic Power Steering
	EHPS	Electro Hydraulic Power Steering
	C-EPS	Column Type Electric Power Steering
	P-EPS	Pinion Type Electric Power Steering
	DP-EPS	Dual Pinion Type Electric Power Steering
	R-EPS	Rack-Assist Electric Power Steering

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ABARTH 500 2008.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	51786814	LHD	TRW	C-EPS	1046	3



ABARTH 500/595/695 2008.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	51786814	LHD	TRW	C-EPS	1046	3



ABARTH 500C 2008.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	51786814	LHD	TRW	C-EPS	1046	3



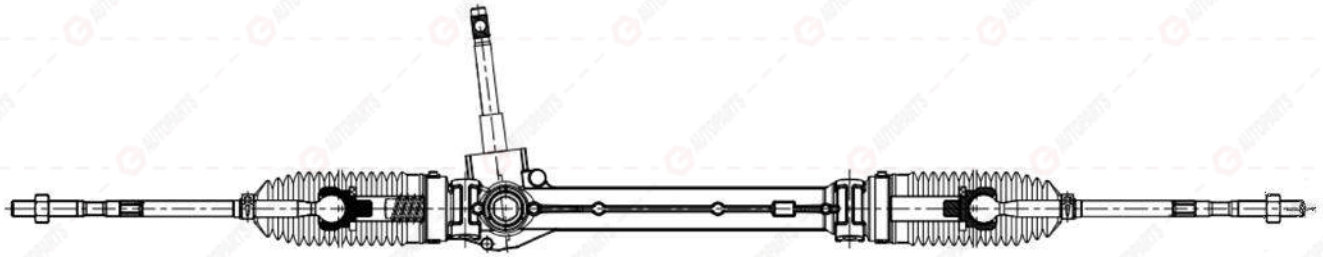
ABARTH 500C/595C/695C 2009.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	51786814	LHD	TRW	C-EPS	1046	3



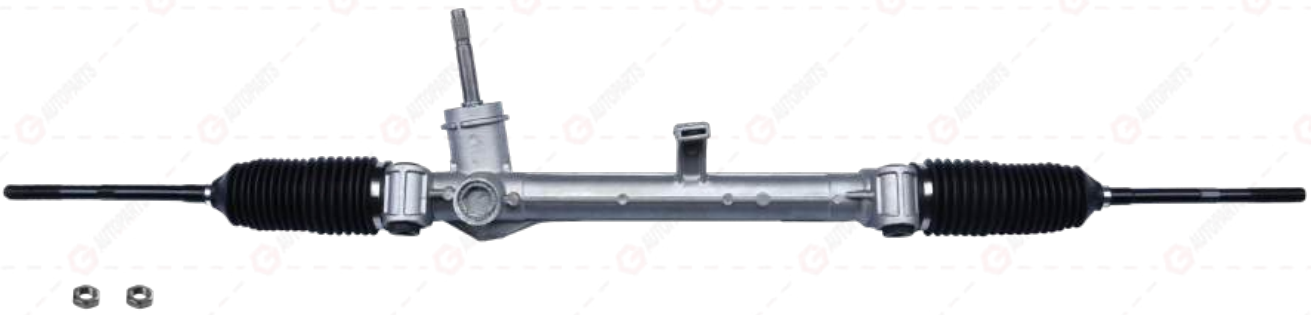
ABARTH 500E 2023.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701246	52138150	LHD	TRW	C-EPS	1140	3



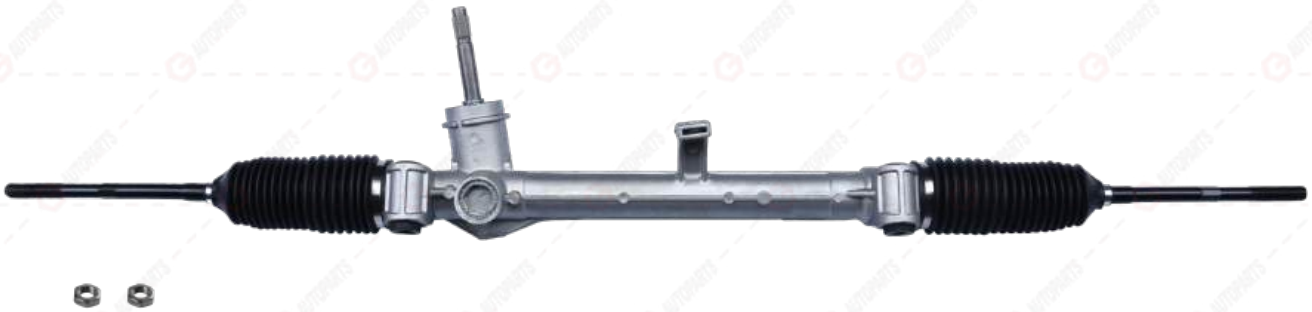
ABARTH Grande Punto 2007.07-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799759	LHD	TRW	C-EPS	1163	2.9



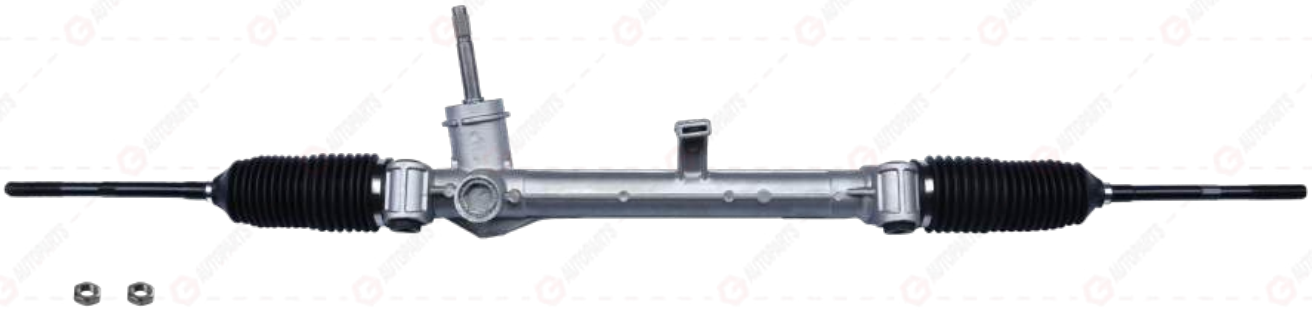
ABARTH Punto 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799759	LHD	TRW	C-EPS	1163	2.9



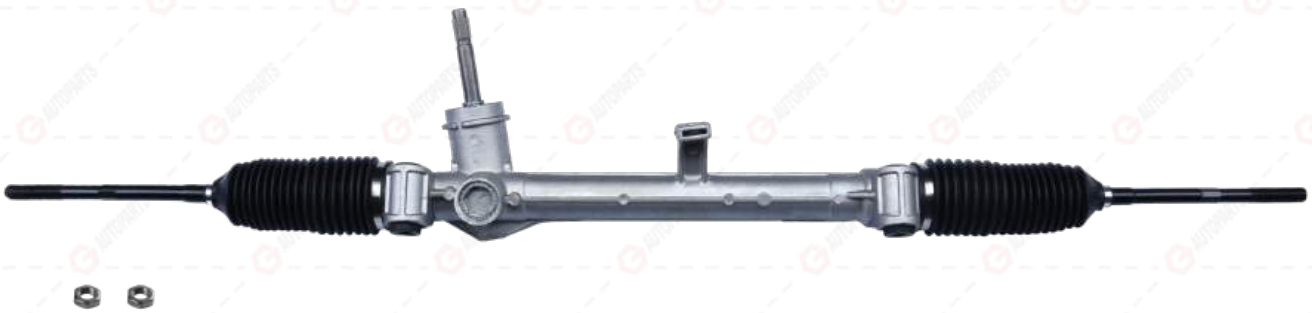
ABARTH Punto Evo 2009.10-2012.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799759	LHD	TRW	C-EPS	1163	2.9



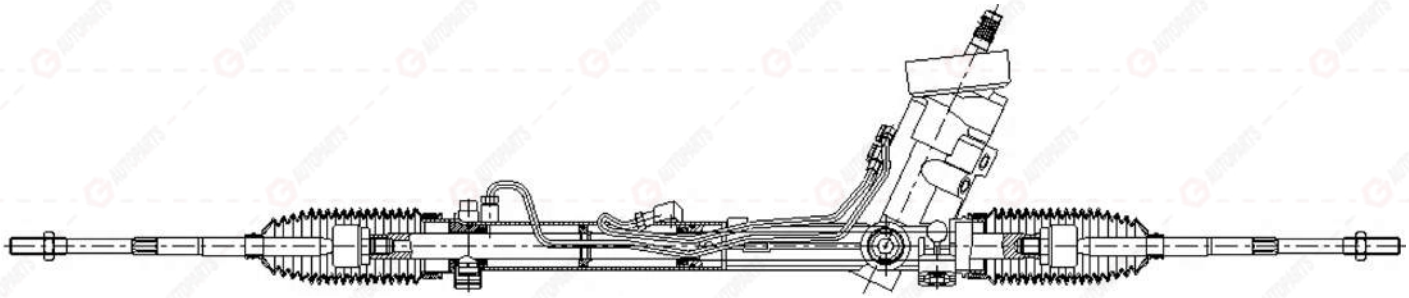
ALFA ROMEO Mito 2008.08-2018.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51813214	LHD	TRW	C-EPS	1163	2.9



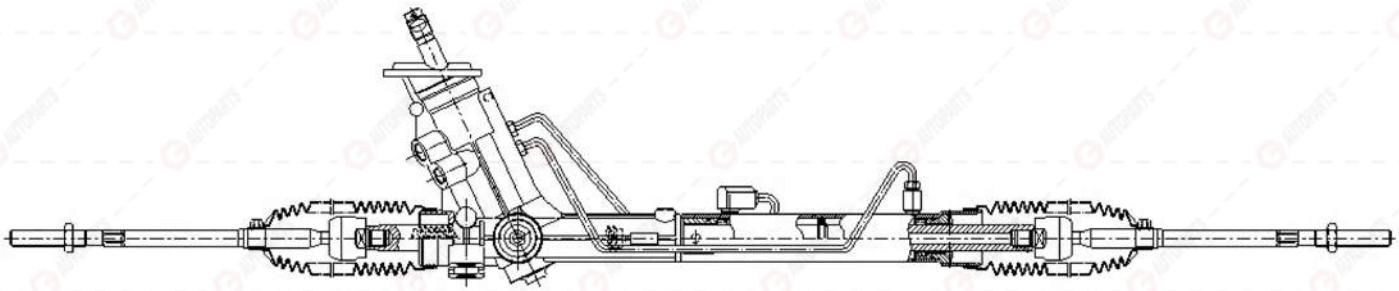
AUDI A1 2010.05-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



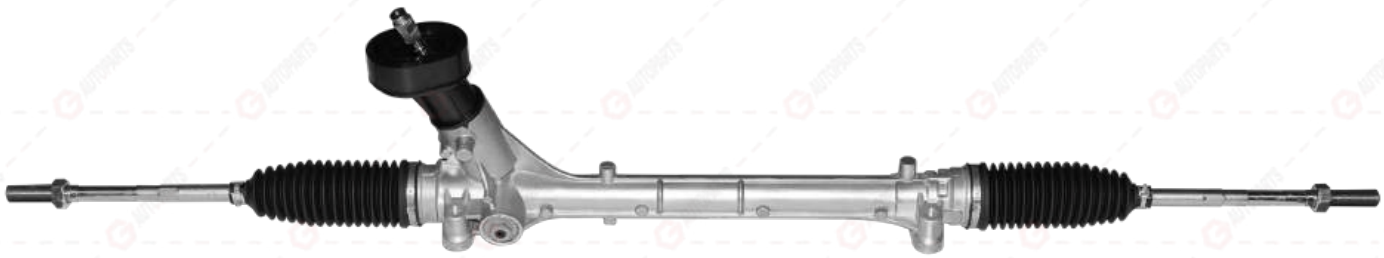
AUDI A1 2010.05-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



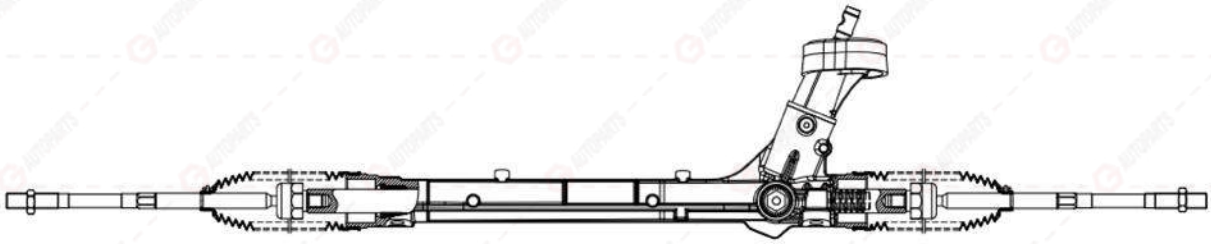
AUDI A1 Allstreet 2022.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



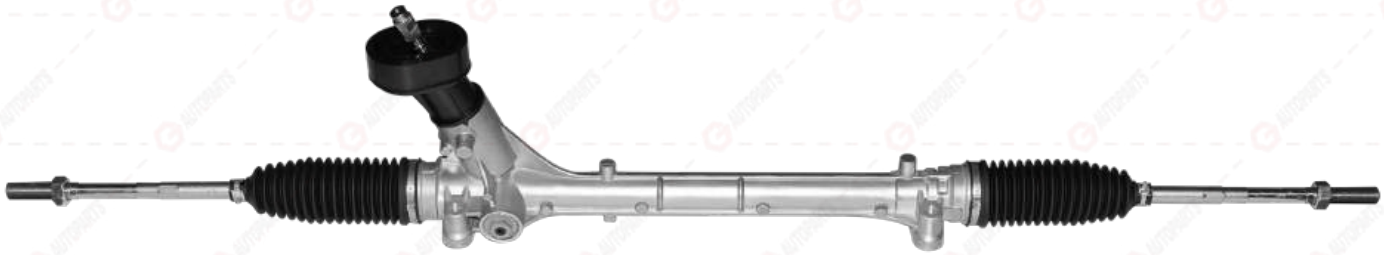
AUDI A1 Allstreet 2022.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



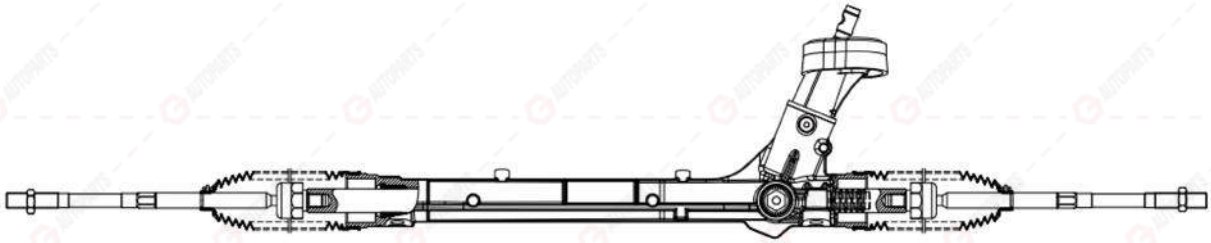
AUDI A1 City Carver 2019.07-2022.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



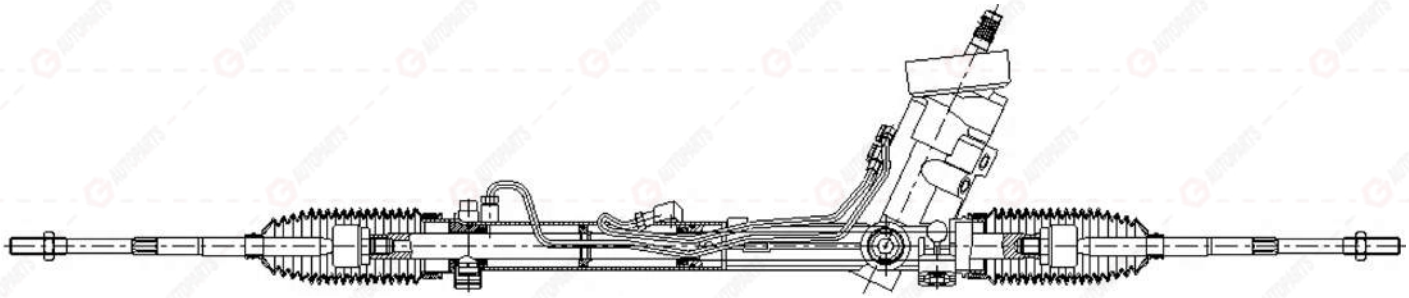
AUDI A1 City Carver 2019.07-2022.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



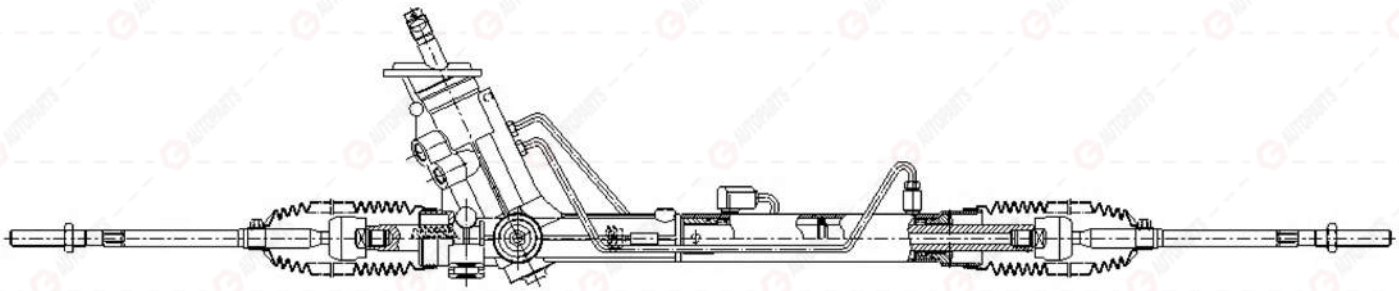
AUDI A1 Sportback 2011.09-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



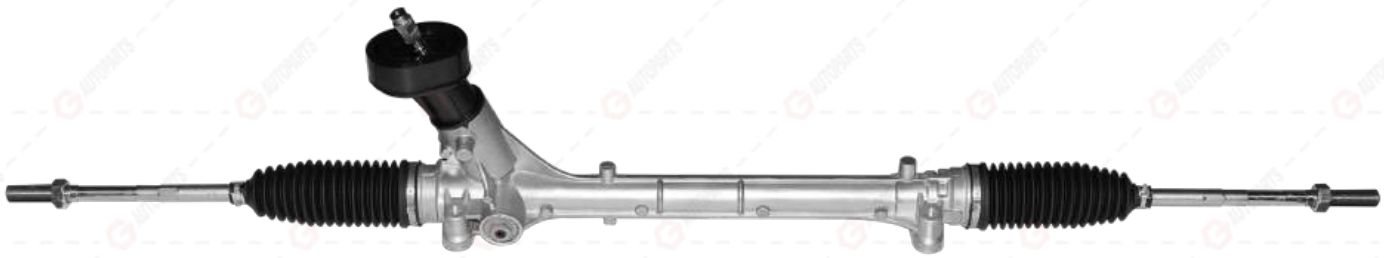
AUDI A1 Sportback 2011.09-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



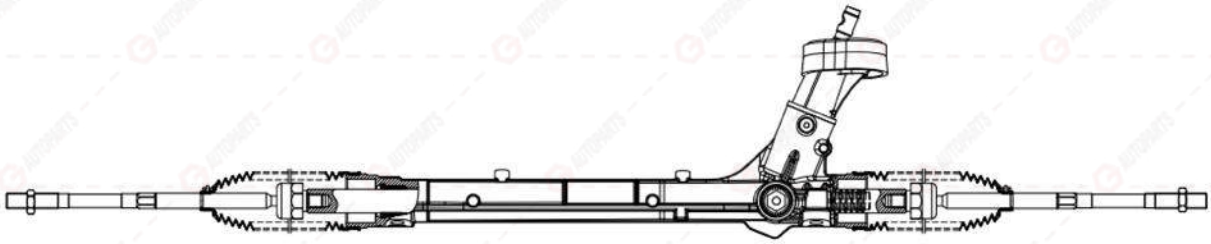
AUDI A1 Sportback 2018.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



AUDI A1 Sportback 2018.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



AUDI A2 2000.02-2005.08

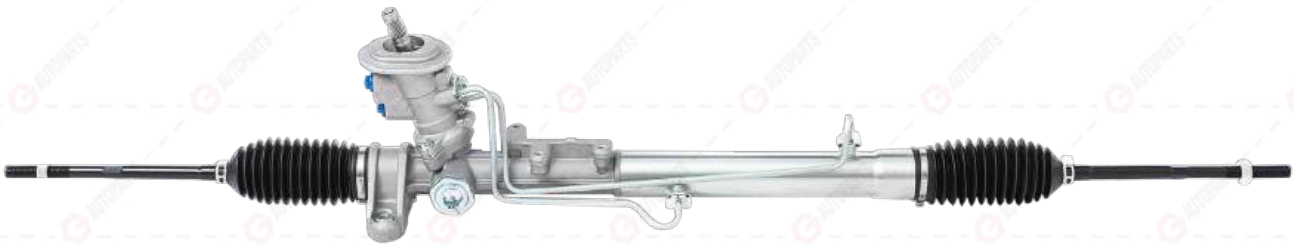
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85



AUDI A3 1996.09-2006.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3

Chassis no. from:8L-W-050422



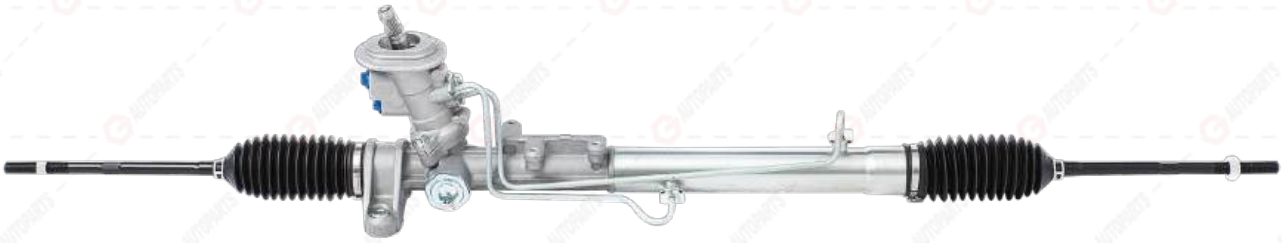
AUDI A3 1996.09-2006.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



AUDI A3 2000.05-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900112	1J1422061AJ	LHD	ZF	HPS	1305	3



AUDI A3 2003.05-2012.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



AUDI A3 Cabrio 2008.04-2013.05

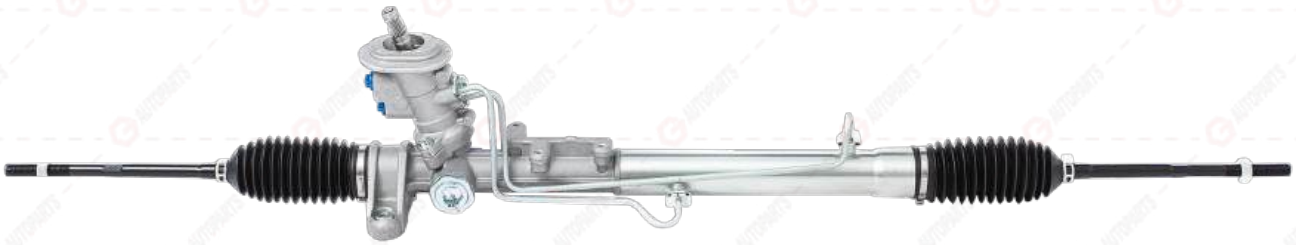
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



AUDI A3 Quattro 1997.08-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3

Chassis no. from:8L-W-050422



AUDI A3 Quattro 2003.06-2012.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



AUDI A3 Sportback 2004.09-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



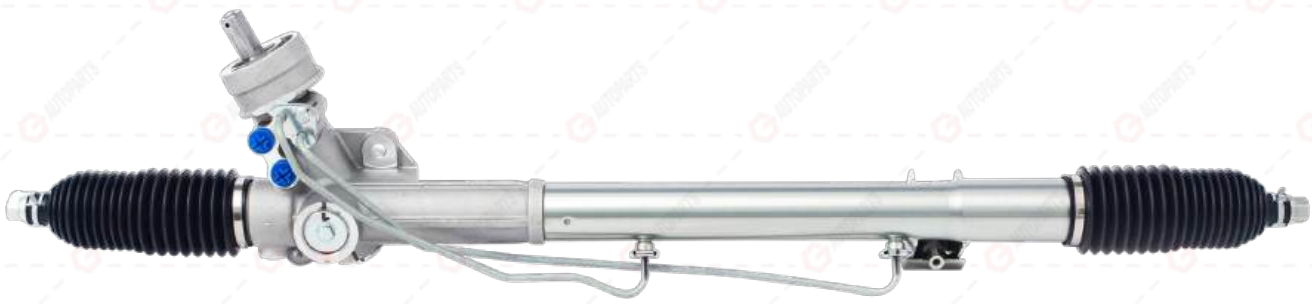
AUDI A3 Sportback Quattro 2003.07-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



AUDI A4 1994.11-2001.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



AUDI A4 2000.10-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI A4 2007.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A4 2007.11-2015.12

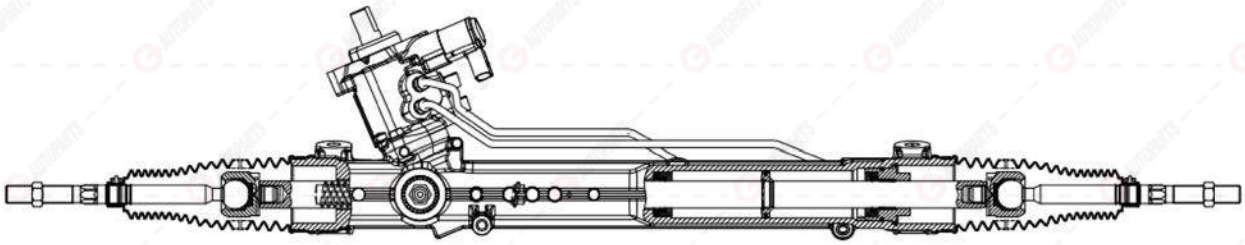
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering;for vehicles with servotronic steering



AUDI A4 2007.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A4 Allroad Quattro 2009.04-2016.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A4 Allroad Quattro 2009.04-2016.05

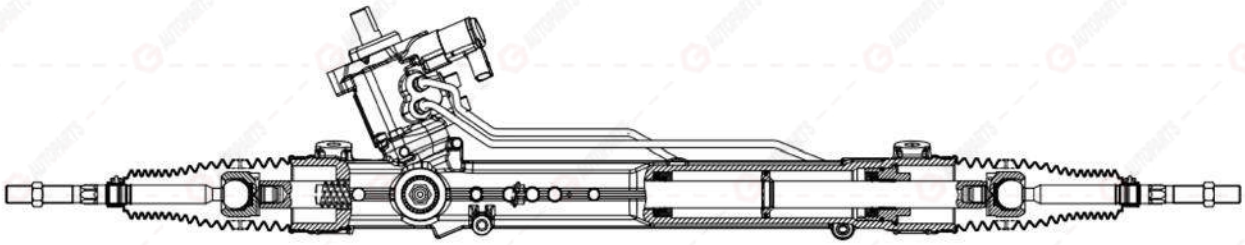
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



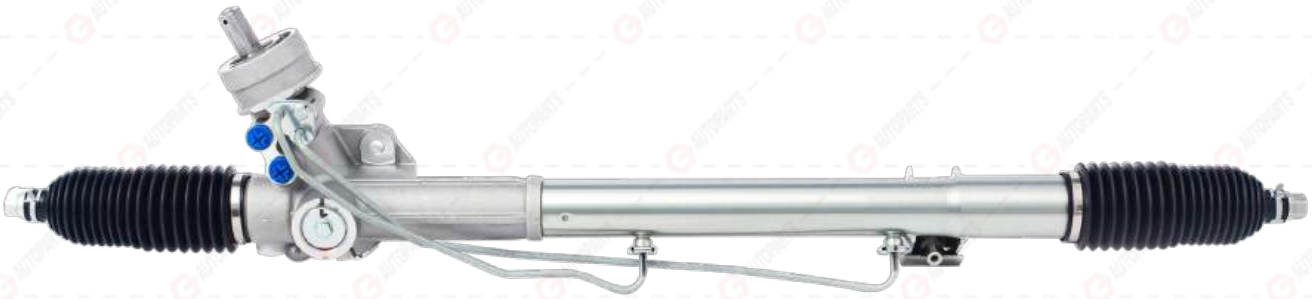
AUDI A4 Allroad Quattro 2009.04-2016.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A4 Avant Quattro 1999.03-2000.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



AUDI A4 Cabrio 2002.04-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI A4 Cabrio Quattro 2003.04-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI A4 Quattro 1994.11-2001.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



AUDI A4 Quattro 2000.10-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI A4 Quattro 2007.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A4 Quattro 2007.11-2015.12

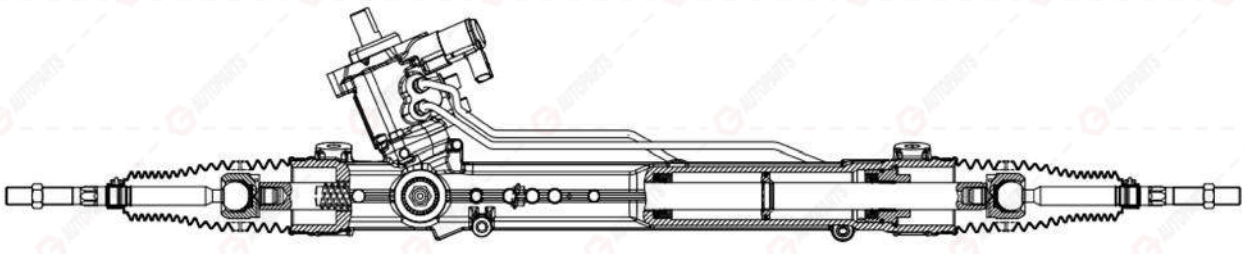
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering;for vehicles with servotronic steering



AUDI A4 Quattro 2007.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A4/S4 quattro 2004.03-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI A5 2007.06-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A5 2007.06-2017.01

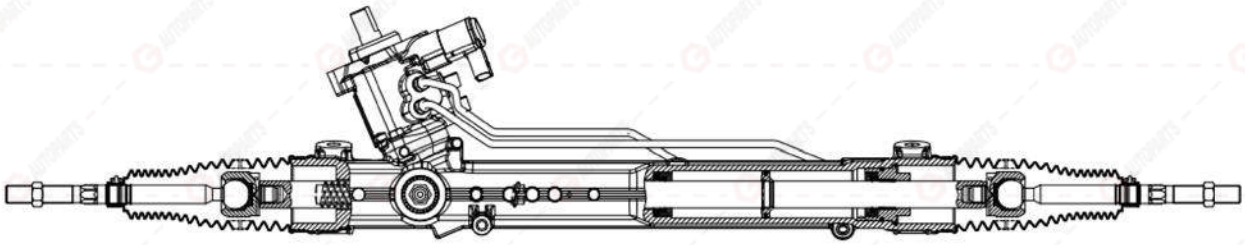
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI A5 2007.06-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A5 Cabrio 2009.03-2014.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A5 Cabrio 2009.03-2014.06

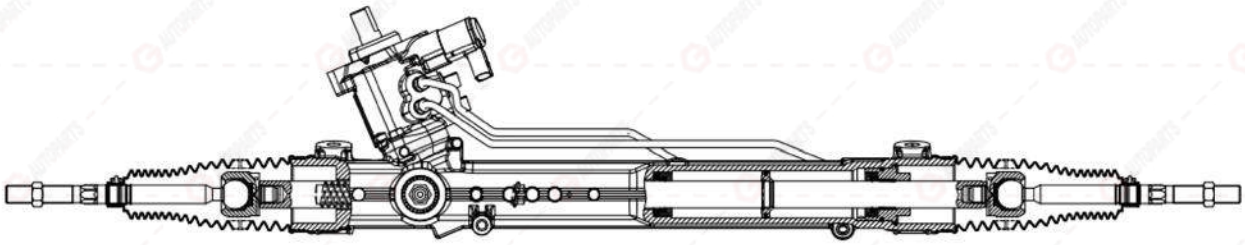
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI A5 Cabrio 2009.03-2014.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A5 Cabrio Quattro 2009.03-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A5 Cabrio Quattro 2009.03-2017.01

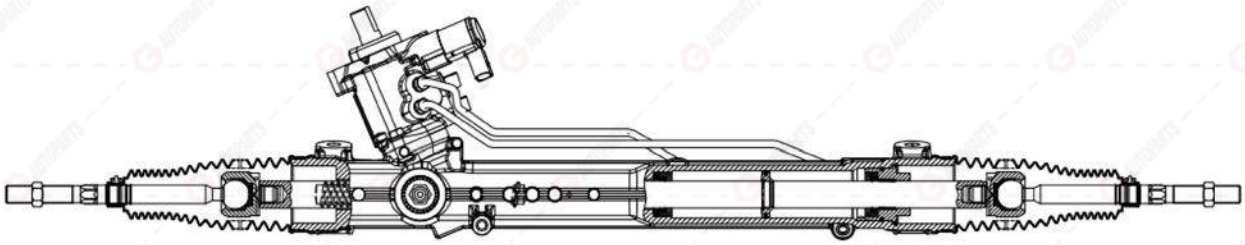
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI A5 Cabrio Quattro 2009.03-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A5 Quattro 2007.06-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A5 Quattro 2007.06-2017.01

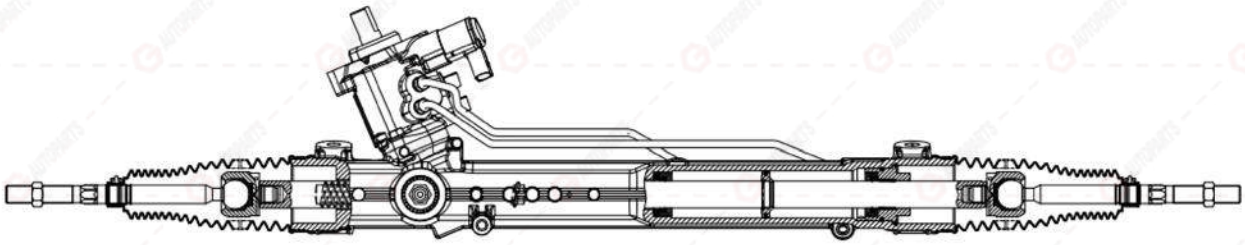
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI A5 Quattro 2007.06-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A5 Sportback 2007.07-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A5 Sportback 2007.07-2017.01

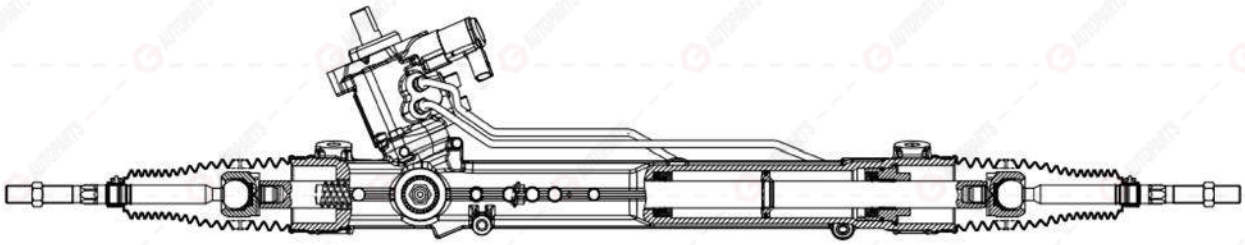
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering;for vehicles with servotronic steering



AUDI A5 Sportback 2007.07-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A5 Sportback Quattro 2009.05-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI A5 Sportback Quattro 2009.05-2017.01

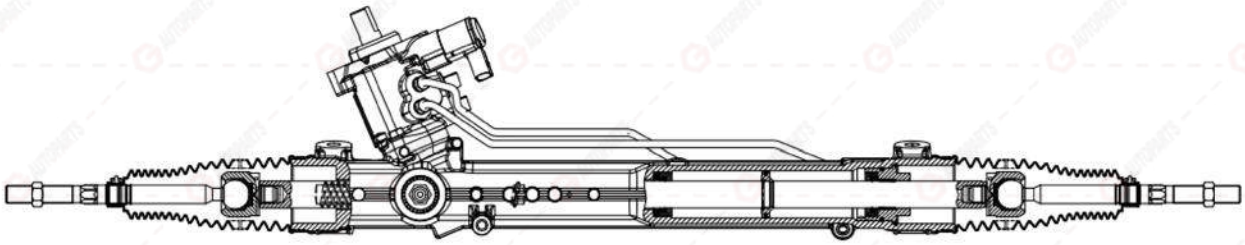
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering;for vehicles with servotronic steering



AUDI A5 Sportback Quattro 2009.05-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI A6 1997.04-2005.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900704	4B1422065G	LHD	ZF	HPS	1064	2.82



AUDI A6 2004.04-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901055	4F1422052R	LHD	ZF	EHPS	1071	3.1



AUDI A6 Allroad Quattro 2006.03-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901055	4F1422052R	LHD	ZF	EHPS	1071	3.1



AUDI A6 Quattro 1997.01-2005.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900704	4B1422065G	LHD	ZF	HPS	1064	2.82



AUDI A6 Quattro 2004.04-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901055	4F1422052R	LHD	ZF	EHPS	1071	3.1



AUDI Allroad Quattro 2000.05-2005.12

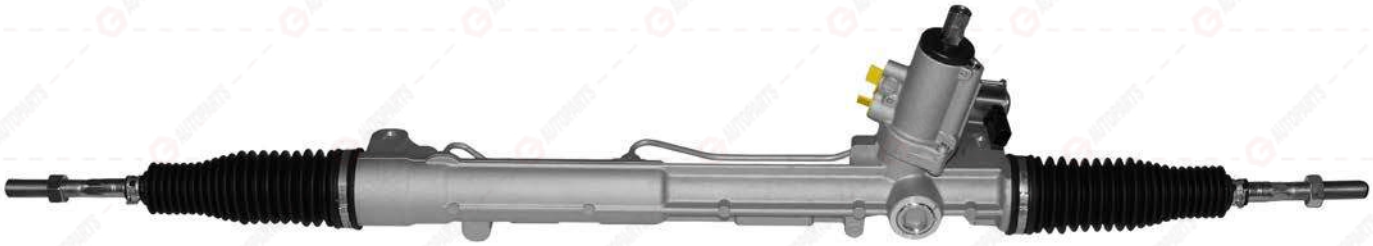
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900704	4B1422065G	LHD	ZF	HPS	1064	2.82



AUDI Q5 2011.11-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900803	8R1422065D	LHD	ZF	EHPS	1154	2.9

for PR number:1N3



AUDI Q5 2011.11-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901303	8R1422065E	LHD	ZF	EHPS	1154	2.4

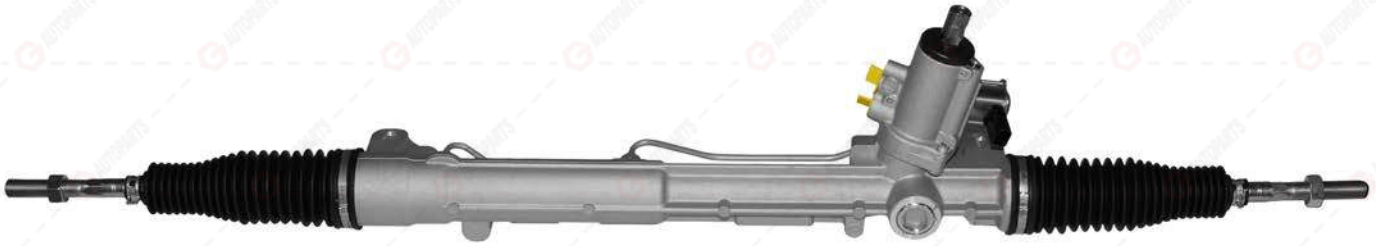
for PR number:1N7



AUDI Q5 Quattro 2008.11-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900803	8R1422065D	LHD	ZF	EHPS	1154	2.9

for PR number:1N3



AUDI Q5 Quattro 2008.11-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901303	8R1422065E	LHD	ZF	EHPS	1154	2.4

for PR number:1N7



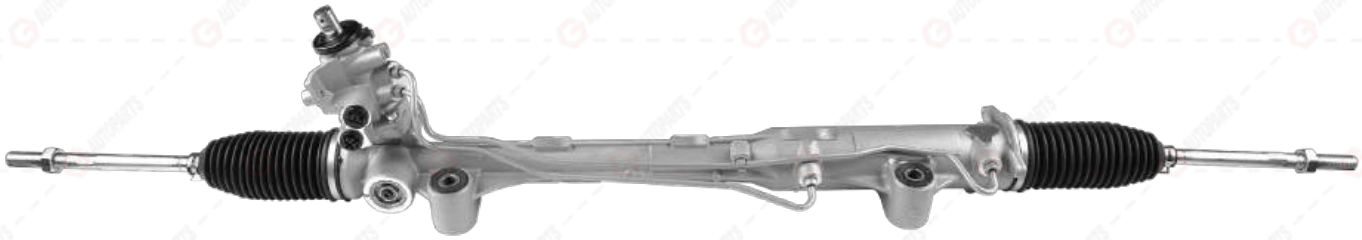
AUDI Q7 Quattro 2006.03-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900714	7L6422063C	LHD	ZF	EHPS	1387	2.75



AUDI Q7 Quattro 2006.03-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901472	2H1422055C	LHD	ZF	HPS	1387	2.98



AUDI RS3 Sportback Quattro 2011.01-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



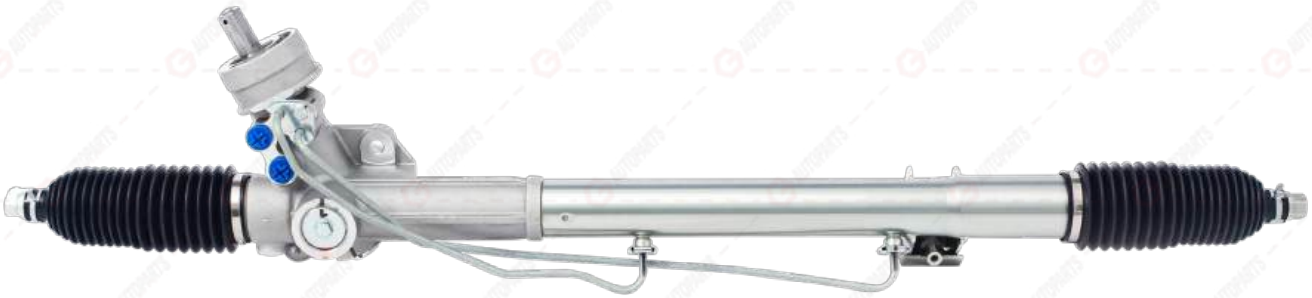
AUDI RS4 Cabrio Quattro 2006.02-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI RS4 Quattro 2000.06-2001.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



AUDI RS4 Quattro 2005.04-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI RS4 Quattro 2012.05-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering



AUDI RS4 Quattro 2012.05-2015.08

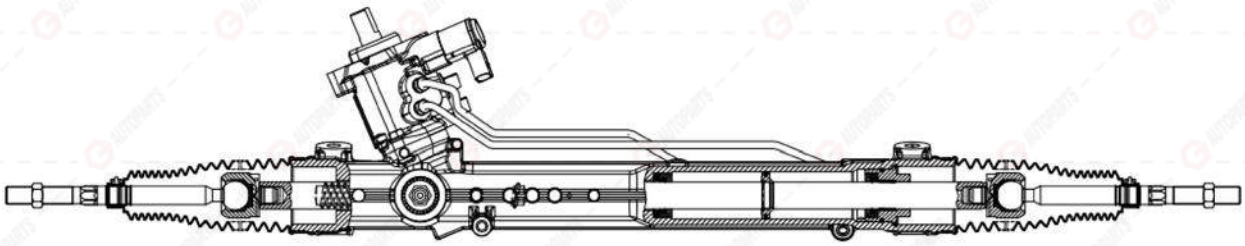
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles with servotronic steering



AUDI RS4 Quattro 2012.05-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI RS5 Quattro 2010.03-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering



AUDI RS5 Quattro 2010.03-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles with servotronic steering



AUDI RS6 Quattro 2002.07-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900704	4B1422065G	LHD	ZF	HPS	1064	2.82



AUDI RS6 Quattro 2004.04-2004.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901055	4F1422052R	LHD	ZF	EHPS	1071	3.1



AUDI RS6 Quattro 2008.04-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901055	4F1422052R	LHD	ZF	EHPS	1071	3.1



AUDI S3 Quattro 1998.11-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900804	8N1422061DX	LHD	ZF	HPS	1291	2.7



AUDI S3 Quattro 2006.11-2012.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



AUDI S3 Sportback Quattro 2008.07-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



AUDI S4 Cabrio Quattro 2005.11-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI S4 Quattro 2003.03-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



AUDI S4 Quattro 2009.03-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI S4 Quattro 2009.03-2015.12

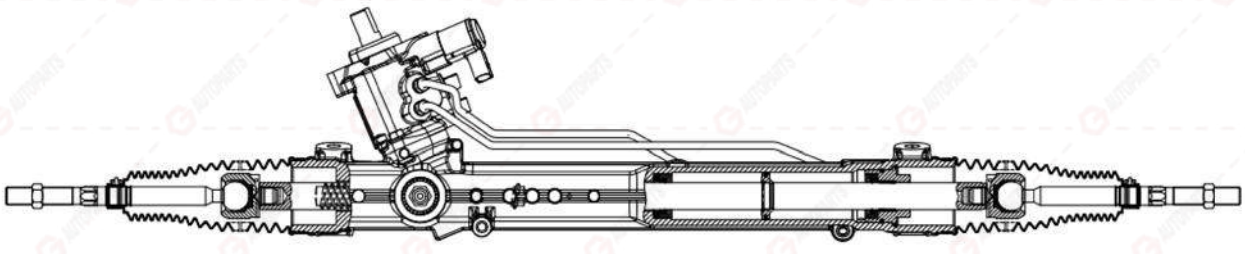
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI S4 Quattro 2009.03-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI S5 Cabrio Quattro 2009.05-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI S5 Cabrio Quattro 2009.05-2017.01

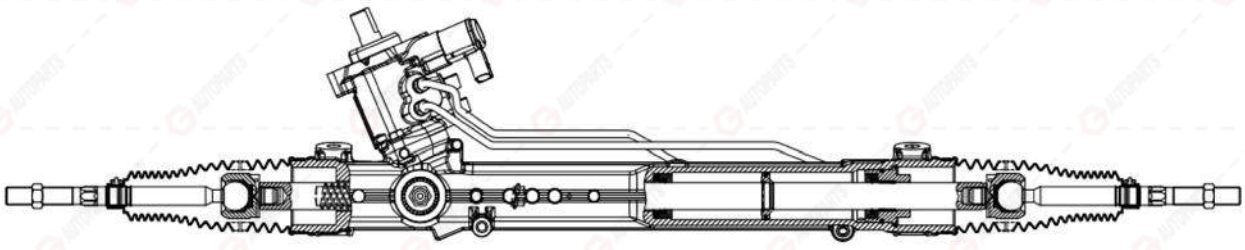
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI S5 Cabrio Quattro 2009.05-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



AUDI S5 Quattro 2007.06-2012.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI S5 Quattro 2007.06-2012.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI S5 Sportback Quattro 2010.01-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901206	8T1422066C	LHD	ZF	HPS	1102	2.93

for vehicles without servotronic steering,for vehicles without active steering



AUDI S5 Sportback Quattro 2010.01-2017.01

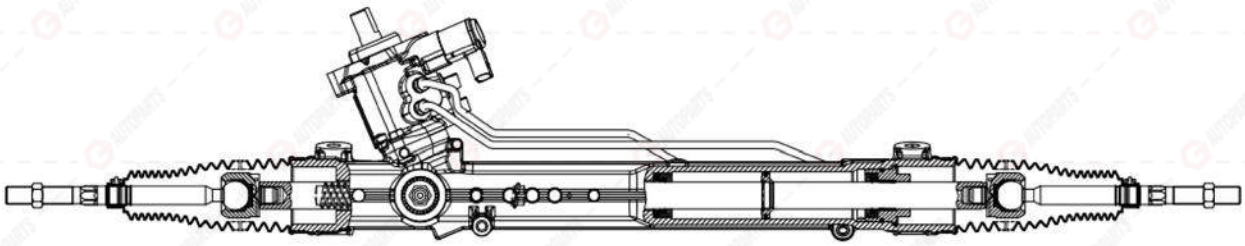
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901419	8T1422065P	LHD	ZF	EHPS	1103	2.9

for vehicles without active steering



AUDI S5 Sportback Quattro 2010.01-2017.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901445	8T2422066BX	RHD	ZF	EHPS	1102	3



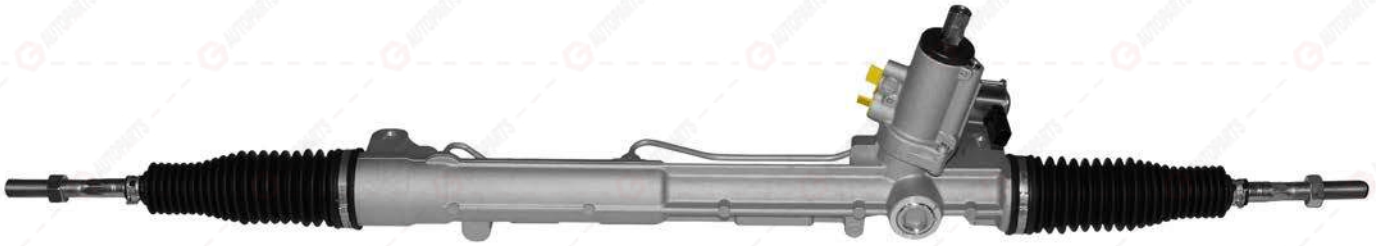
AUDI S6 Quattro 2006.06-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901055	4F1422052R	LHD	ZF	EHPS	1071	3.1



AUDI SQ5 Quattro 2012.12-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900803	8R1422065D	LHD	ZF	EHPS	1154	2.9



AUDI SQ5 Quattro 2012.12-2015.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901303	8R1422065E	LHD	ZF	EHPS	1154	2.4



AUDI TT 1998.10-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900804	8N1422061DX	LHD	ZF	HPS	1291	2.7



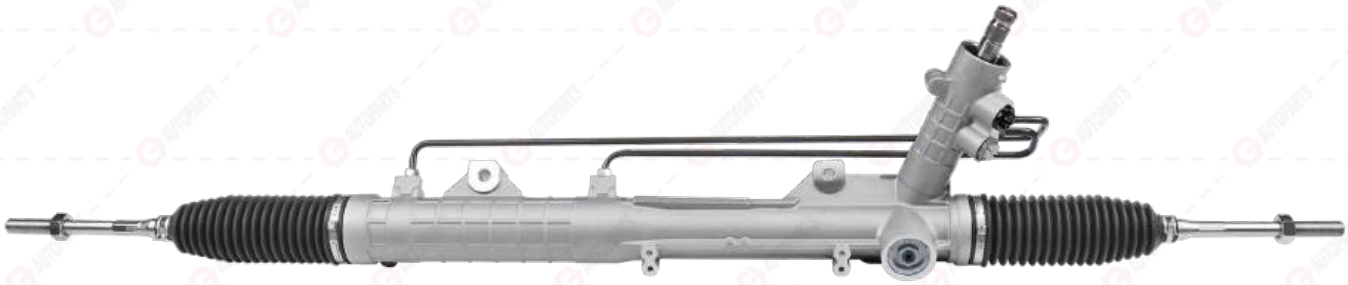
AUDI TT Quattro 1998.10-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900804	8N1422061DX	LHD	ZF	HPS	1291	2.7



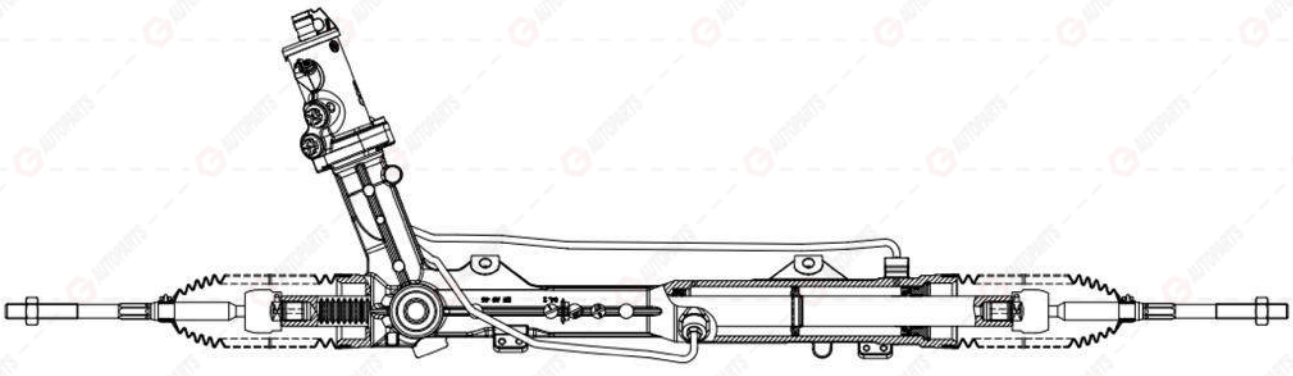
BMW 116d 2009.03-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



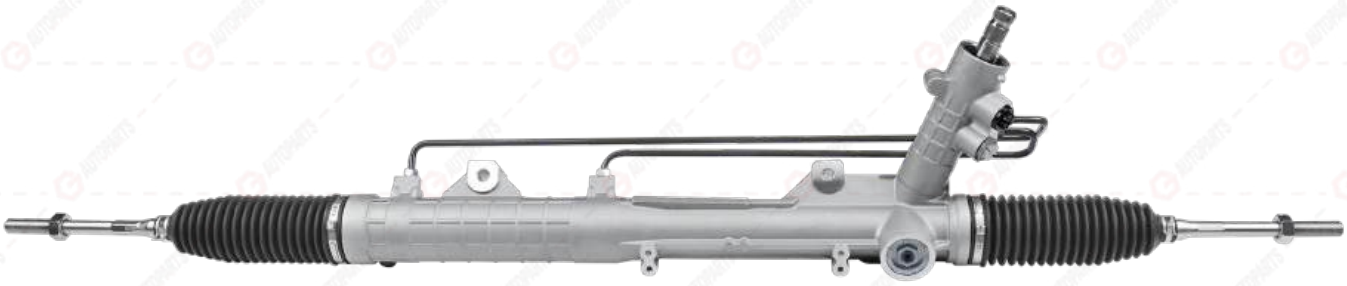
BMW 116d 2009.03-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



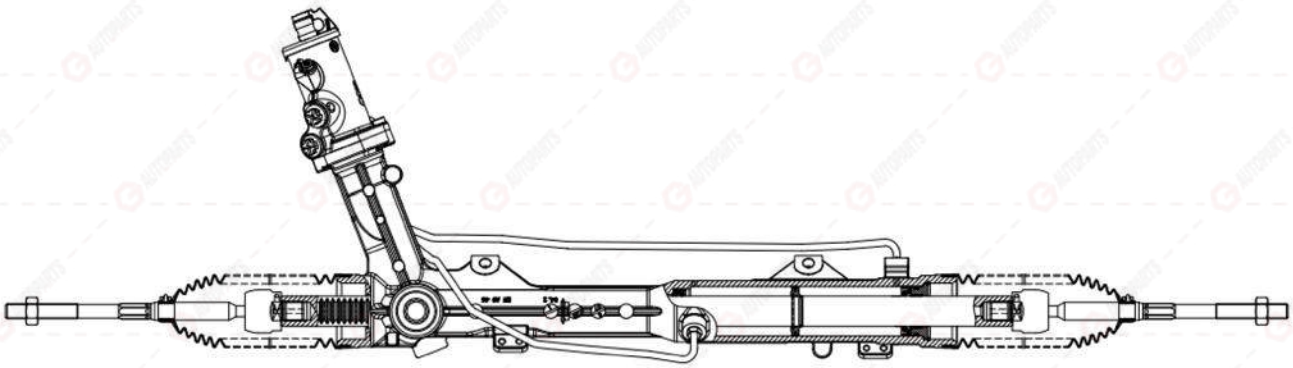
BMW 116i 2004.06-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



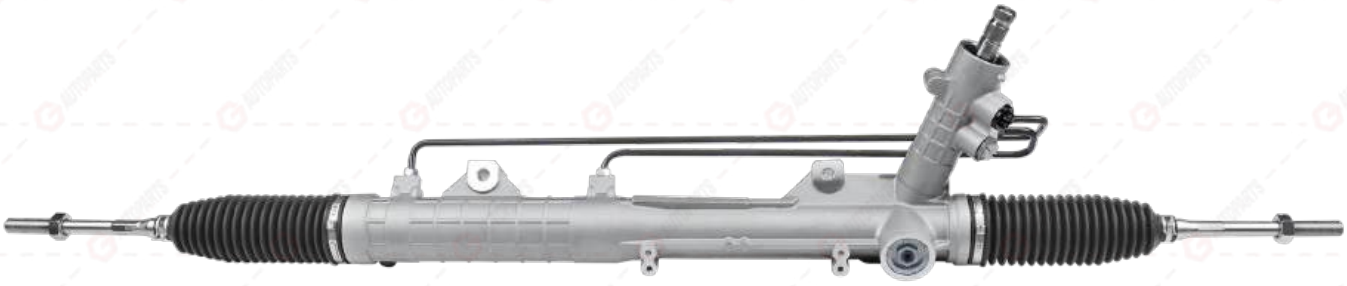
BMW 116i 2004.06-2012.09

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GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



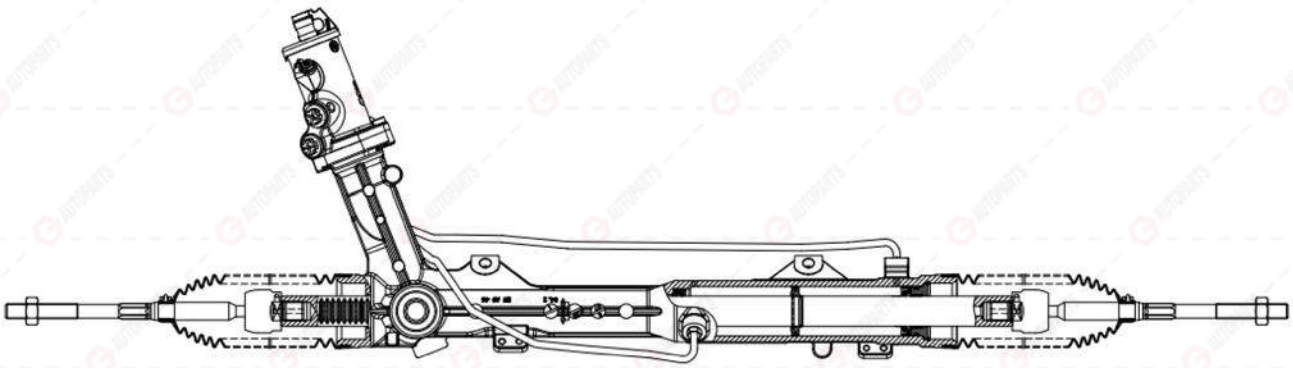
BMW 118d 2004.06-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



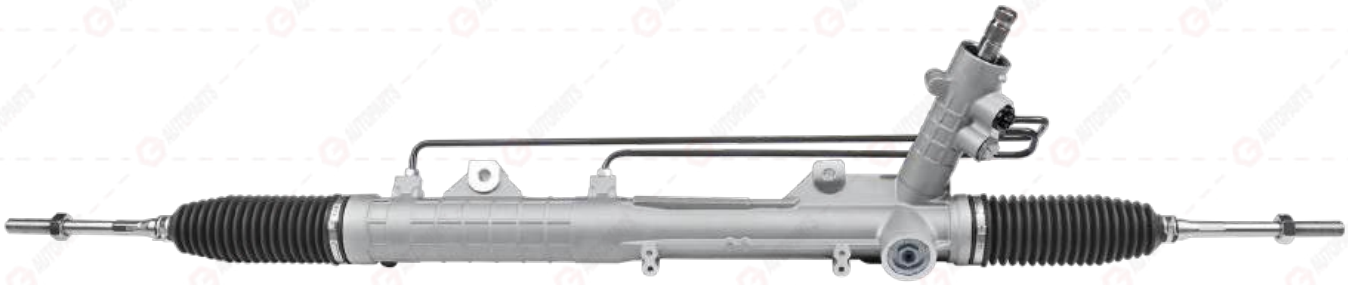
BMW 118d 2004.06-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



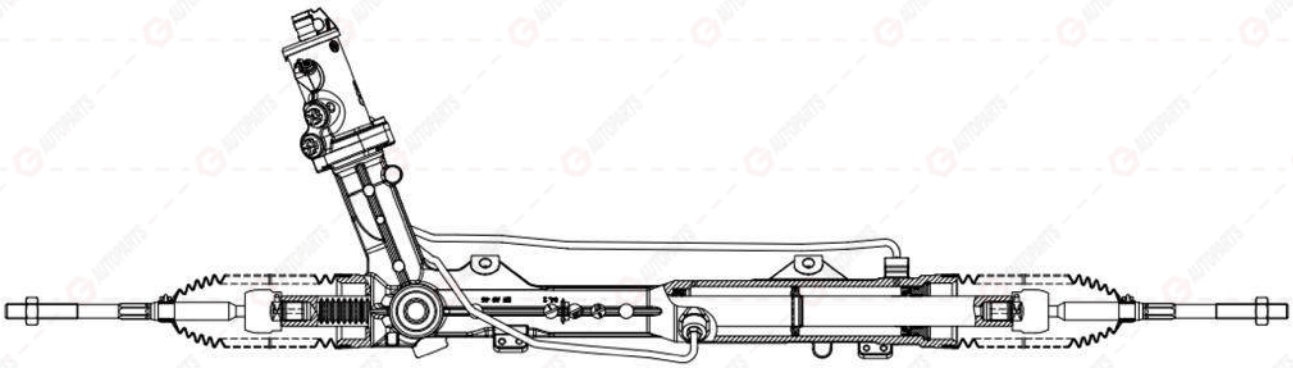
BMW 118d Cabrio 2008.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



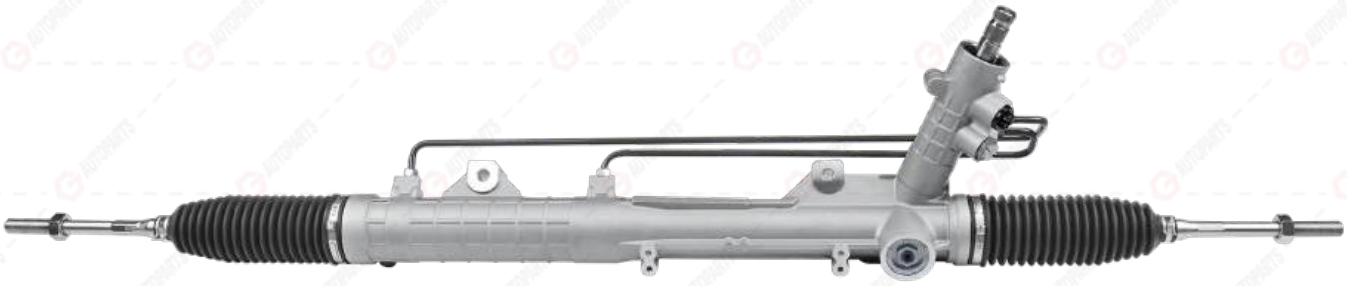
BMW 118d Cabrio 2008.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
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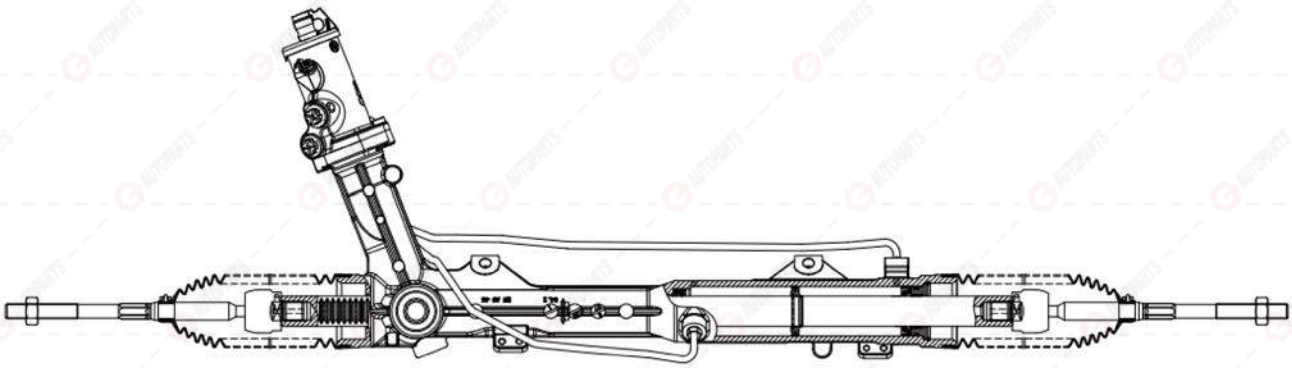
BMW 118d Coupe 2009.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



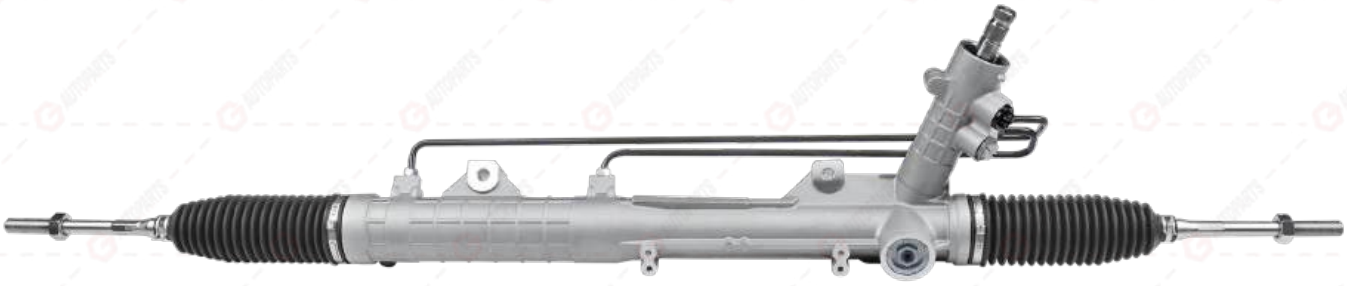
BMW 118d Coupe 2009.09-2013.10

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GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



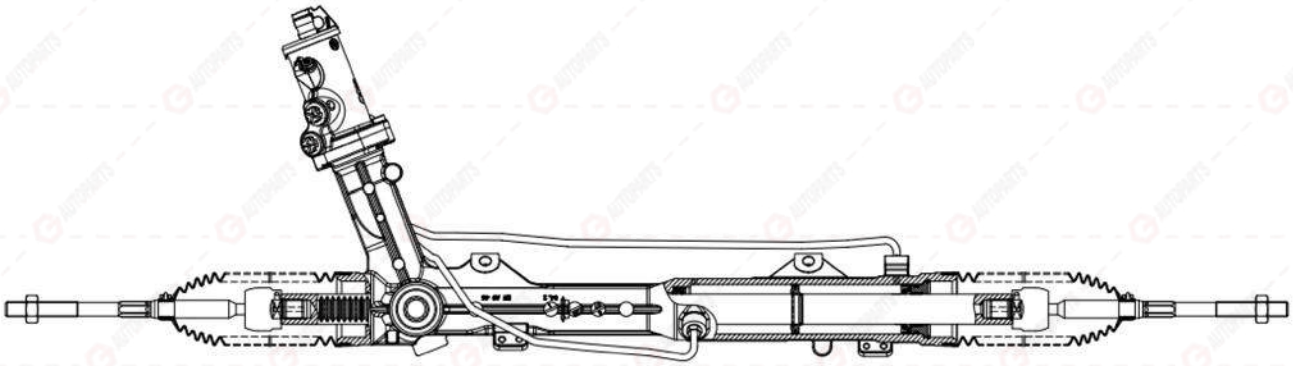
BMW 118i 2004.07-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



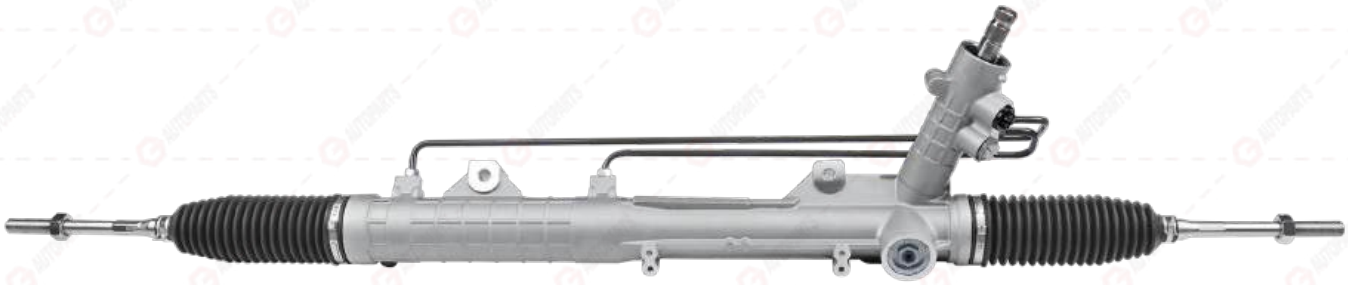
BMW 118i 2004.07-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



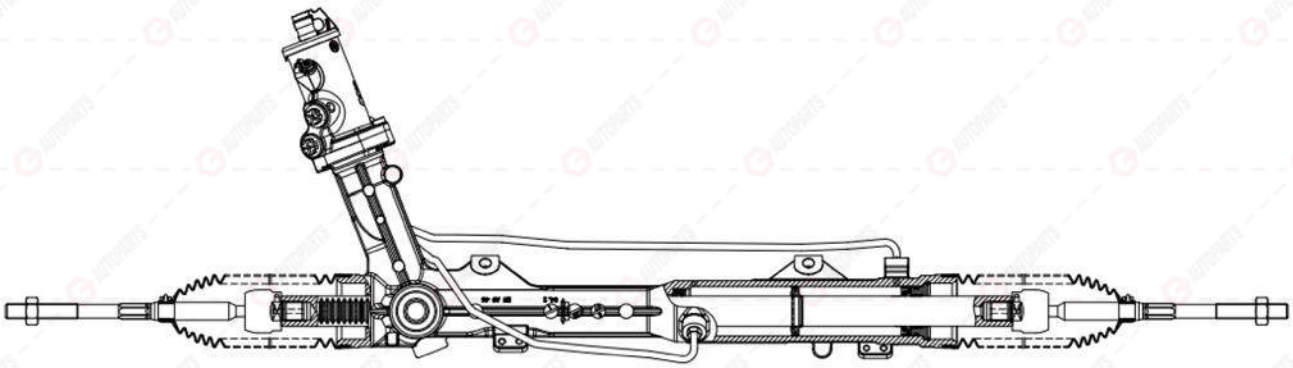
BMW 118i Cabrio 2007.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



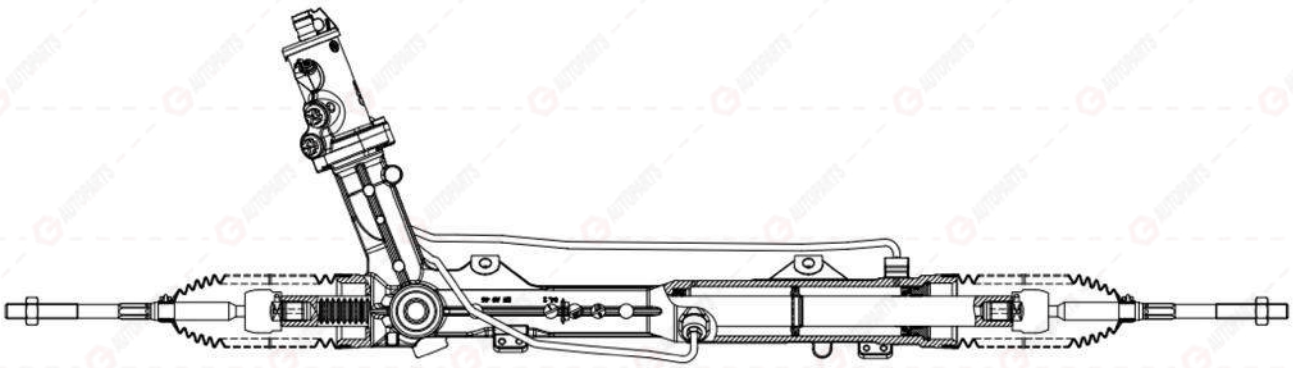
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G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
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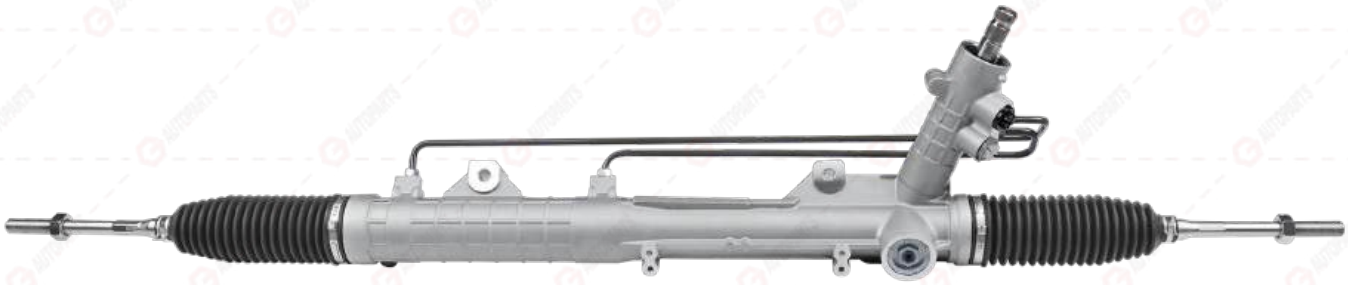
BMW 120d 2004.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
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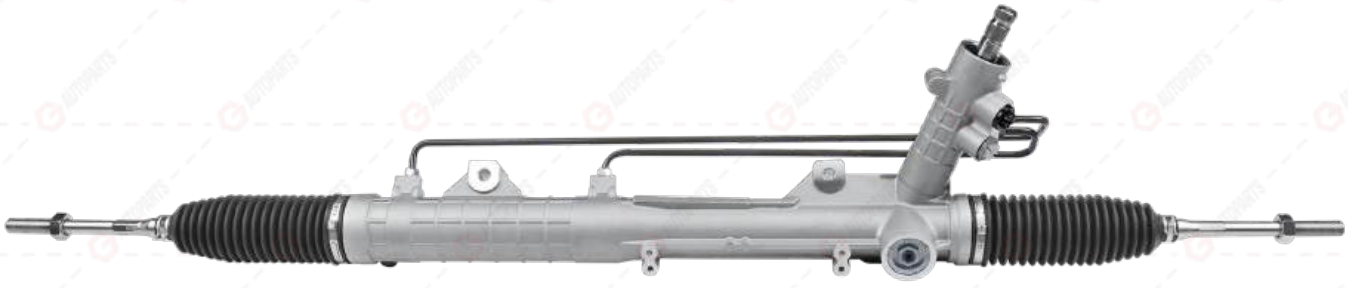
BMW 120d 2004.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
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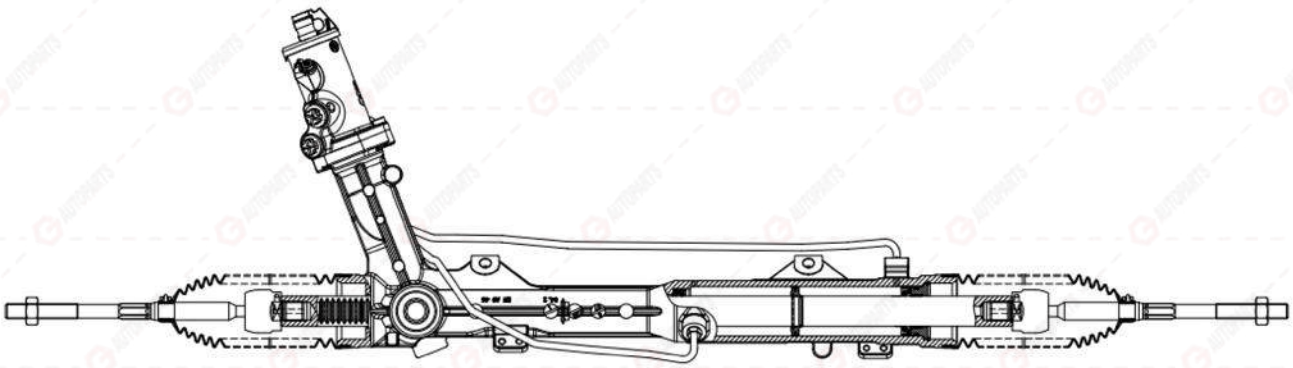
BMW 120d Cabrio 2008.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



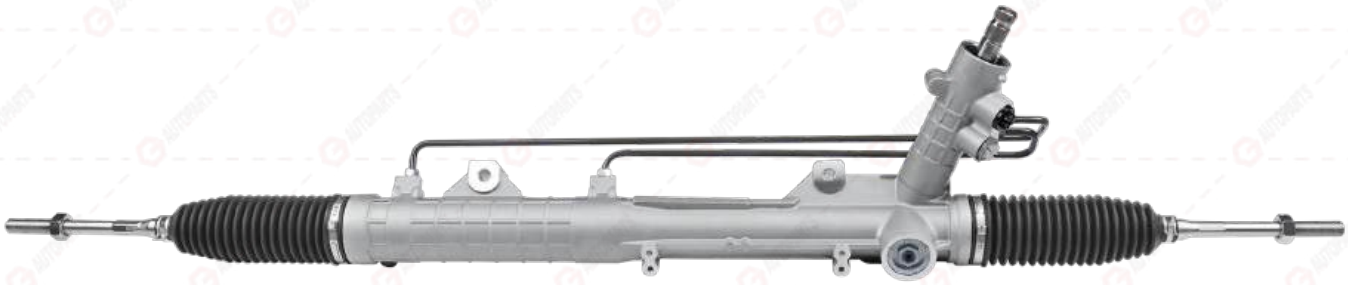
BMW 120d Cabrio 2008.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
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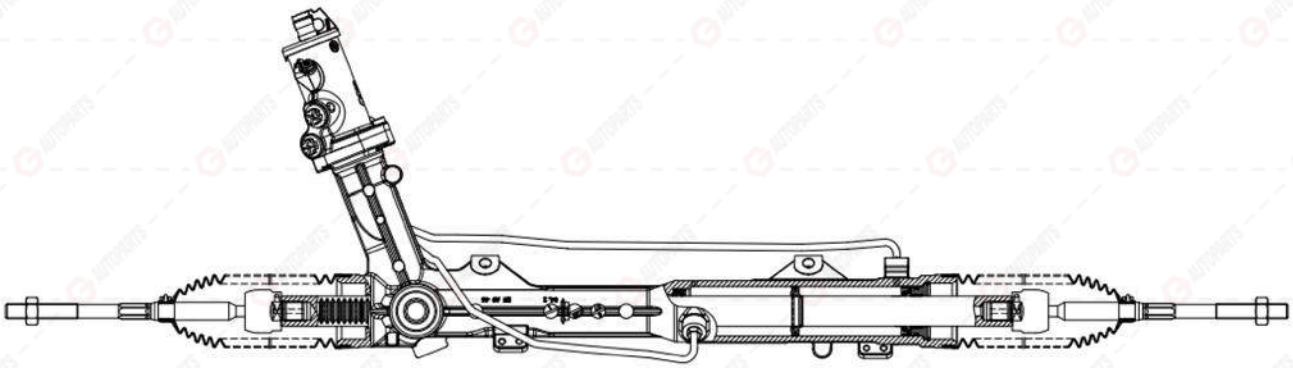
BMW 120d Coupe 2007.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



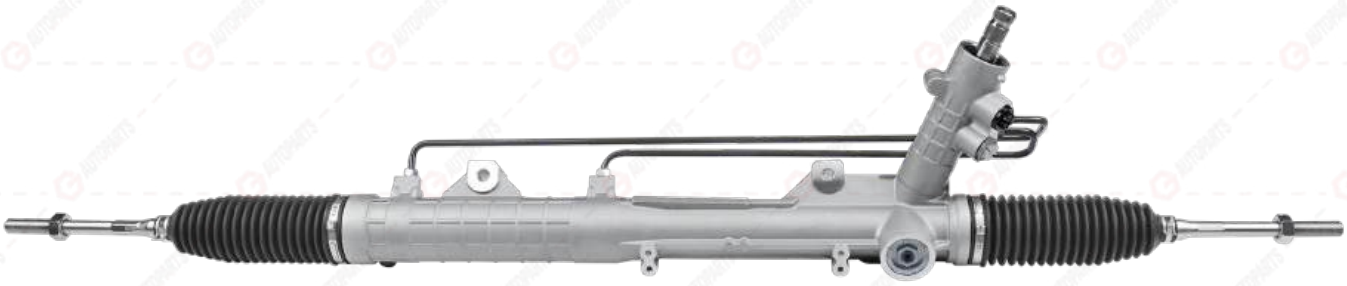
BMW 120d Coupe 2007.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



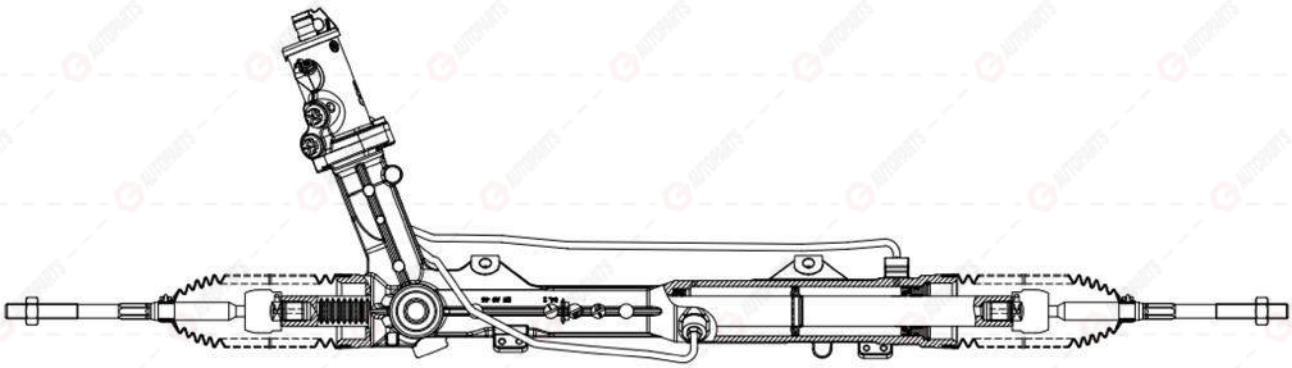
BMW 120i 2004.06-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



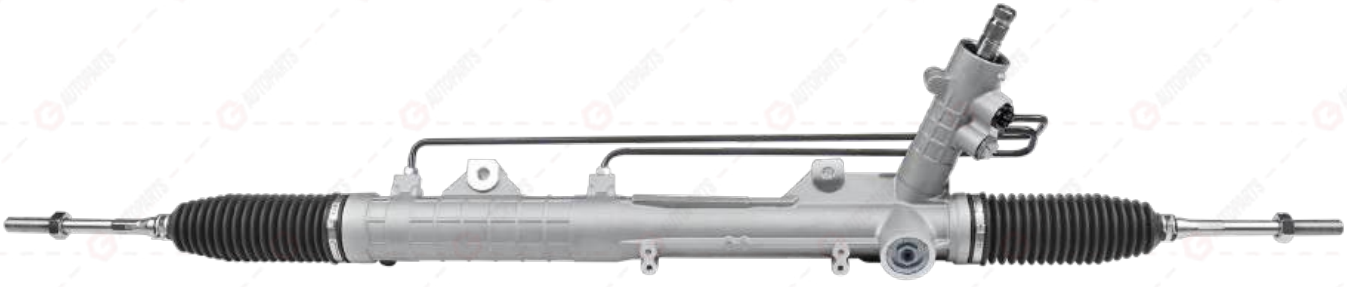
BMW 120i 2004.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



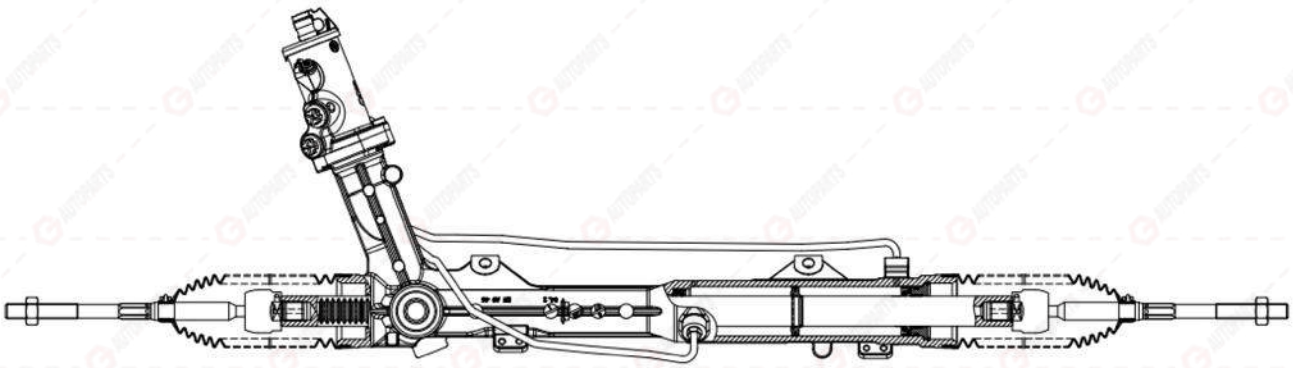
BMW 120i Cabrio 2007.12-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



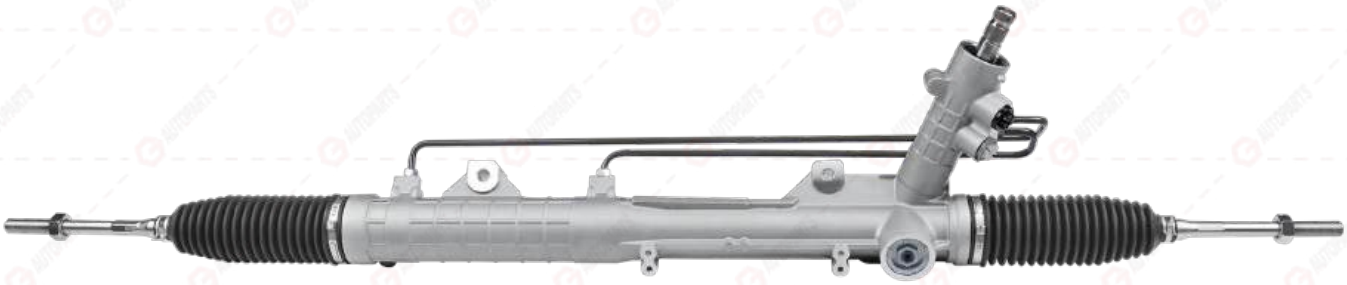
BMW 120i Cabrio 2007.12-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



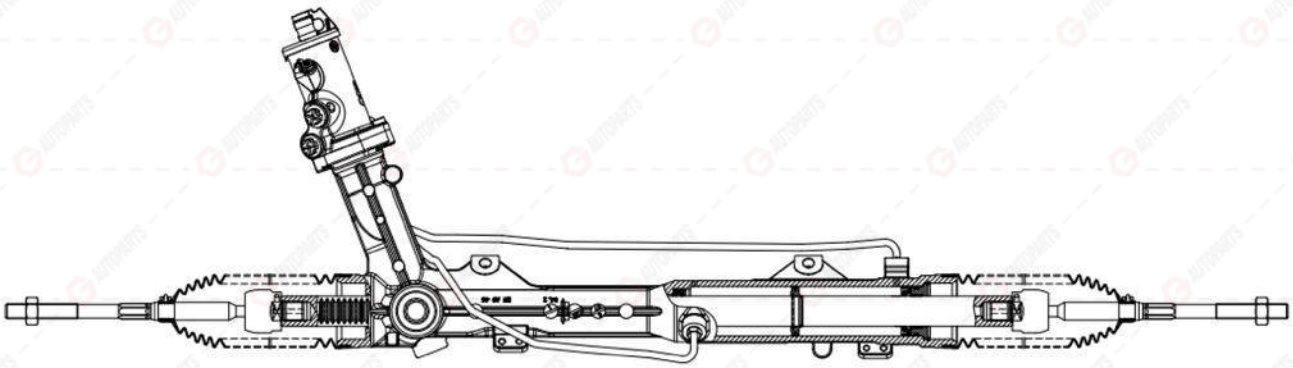
BMW 120i Coupe 2009.06-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



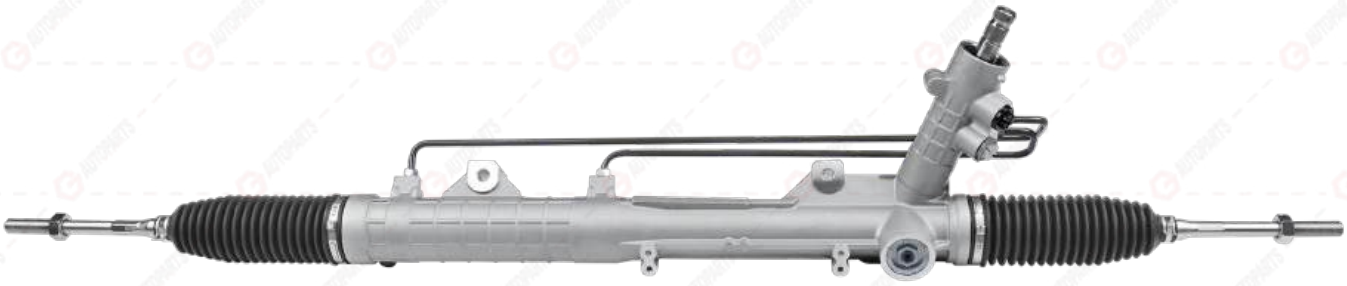
BMW 120i Coupe 2009.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



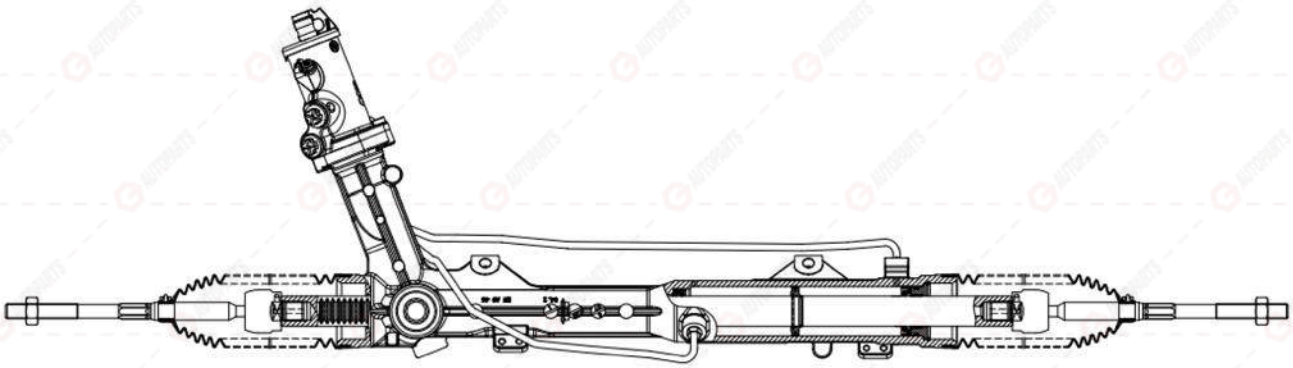
BMW 123d 2007.07-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



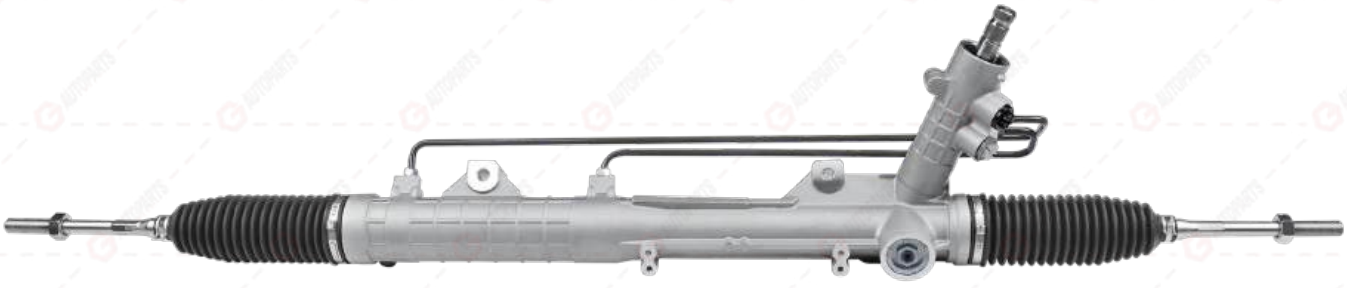
BMW 123d 2007.07-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



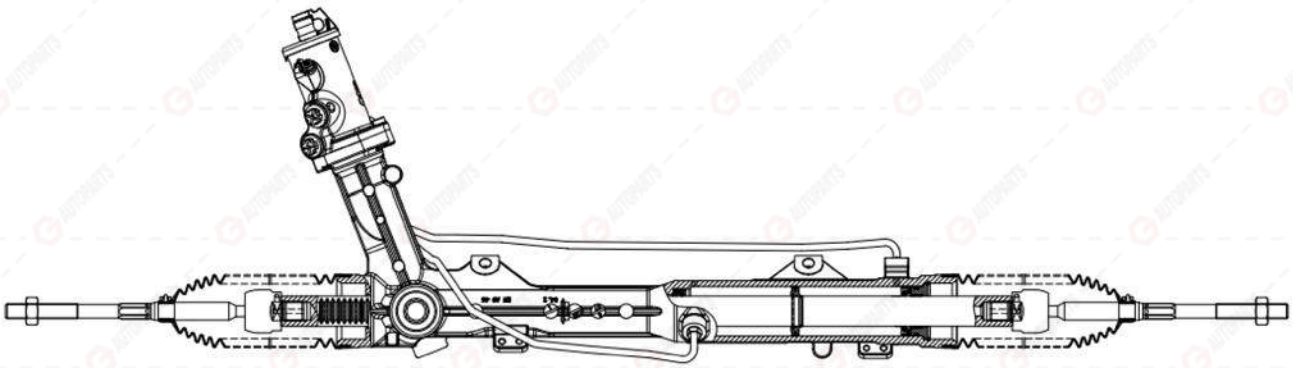
BMW 123d Cabrio 2008.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



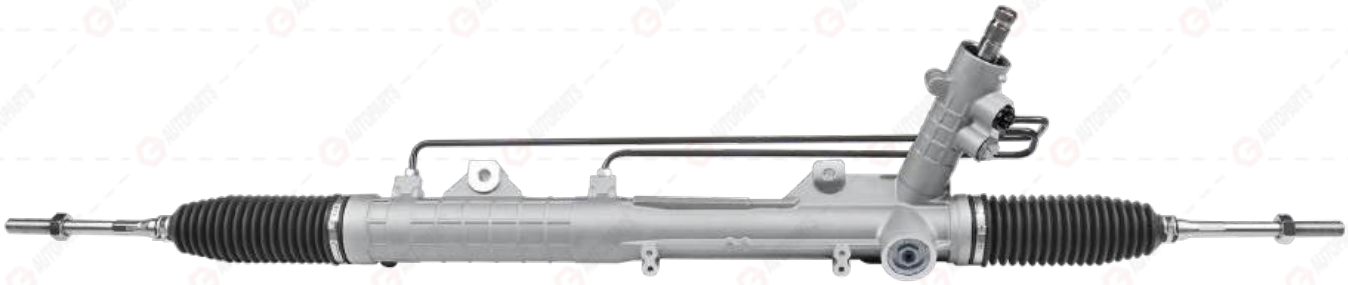
BMW 123d Cabrio 2008.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



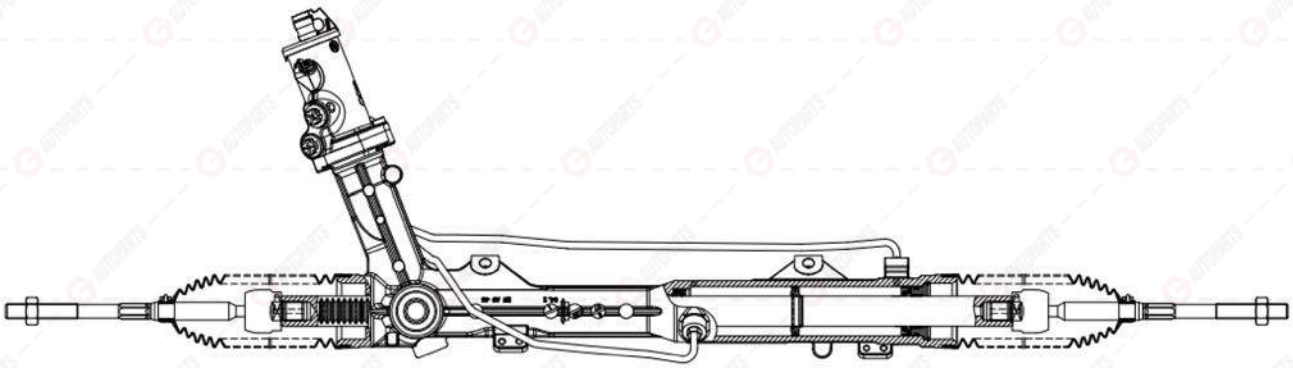
BMW 123d Coupe 2007.09-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 123d Coupe 2007.09-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



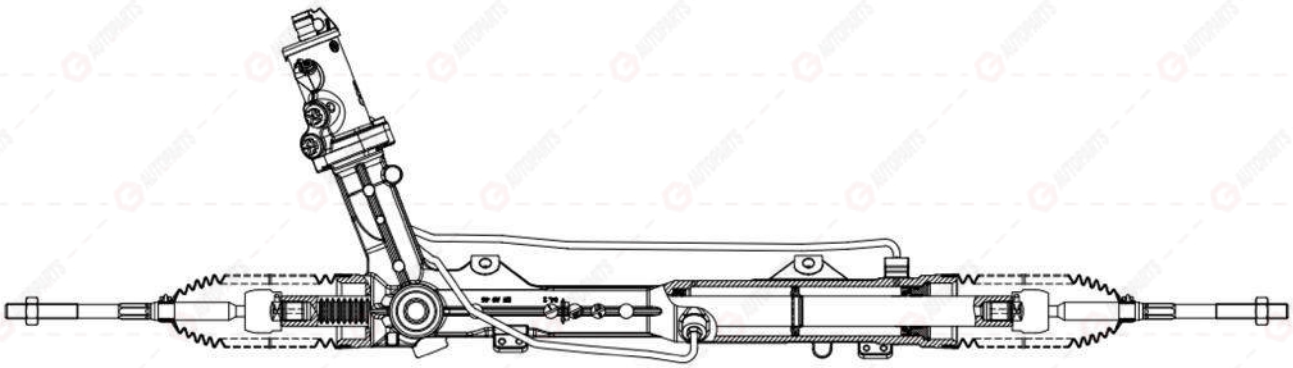
BMW 125i Cabrio 2007.12-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 125i Cabrio 2007.12-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



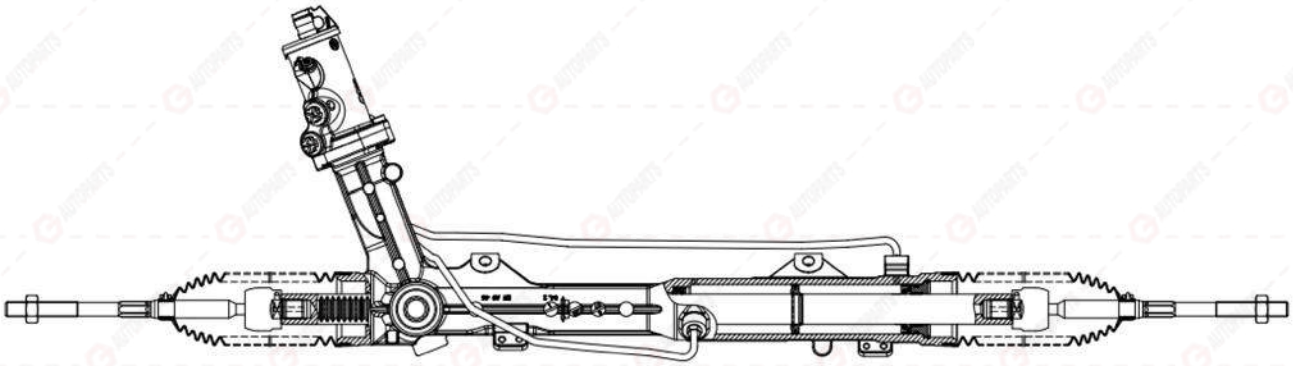
BMW 125i Coupe 2008.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 125i Coupe 2008.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 128i Coupe 2007.10-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



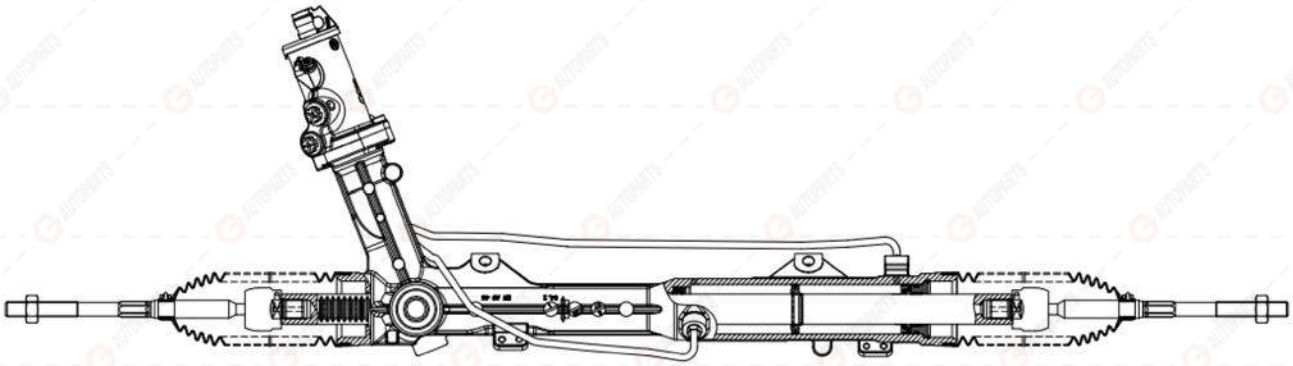
BMW 130i 2005.03-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



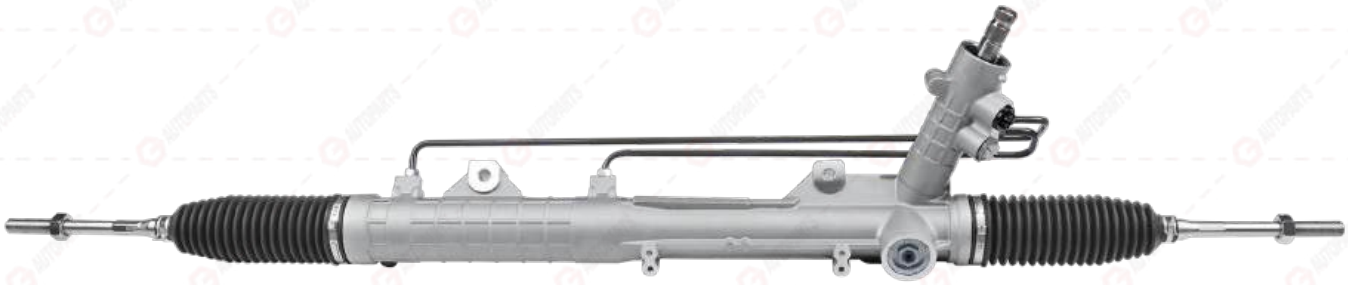
BMW 130i 2005.03-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 130i 2007.03-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



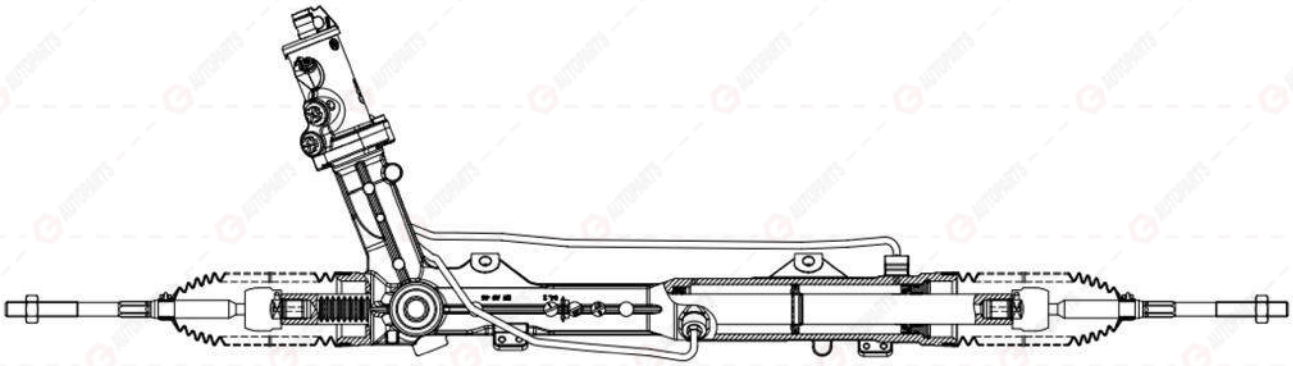
BMW 135i Cabrio 2008.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 135i Cabrio 2008.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



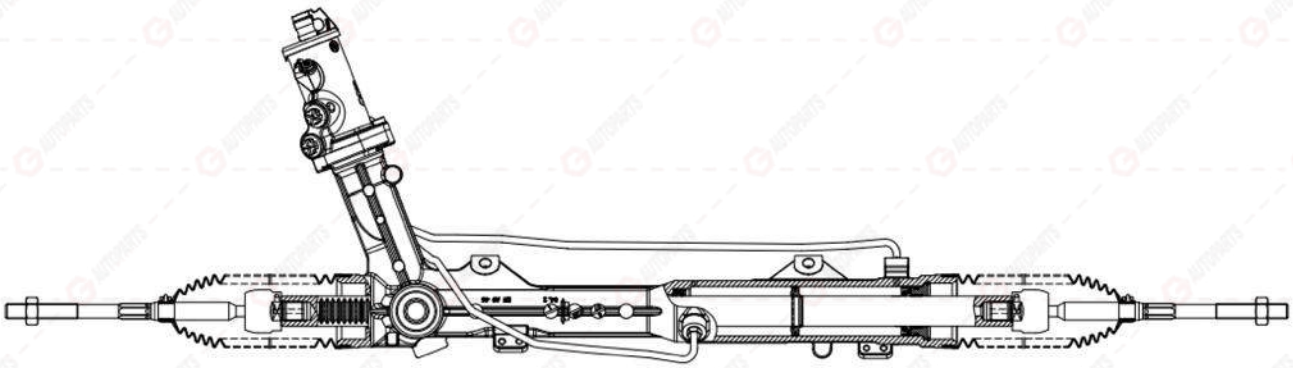
BMW 135i Coupe 2007.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



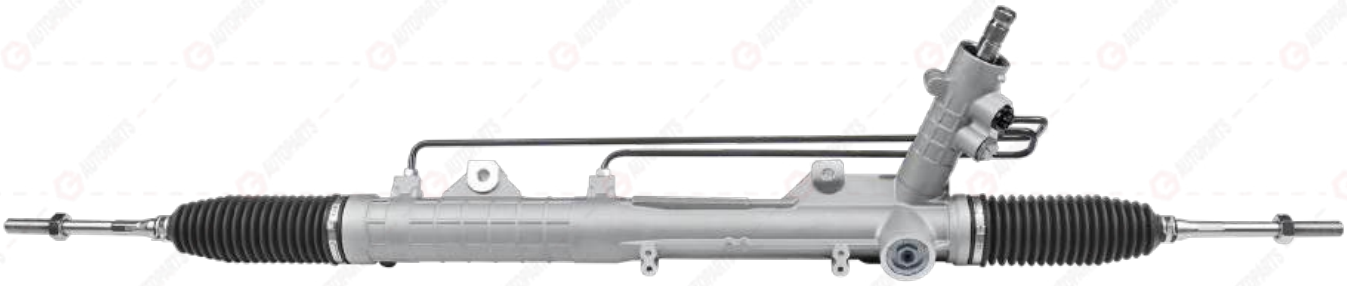
BMW 135i Coupe 2007.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



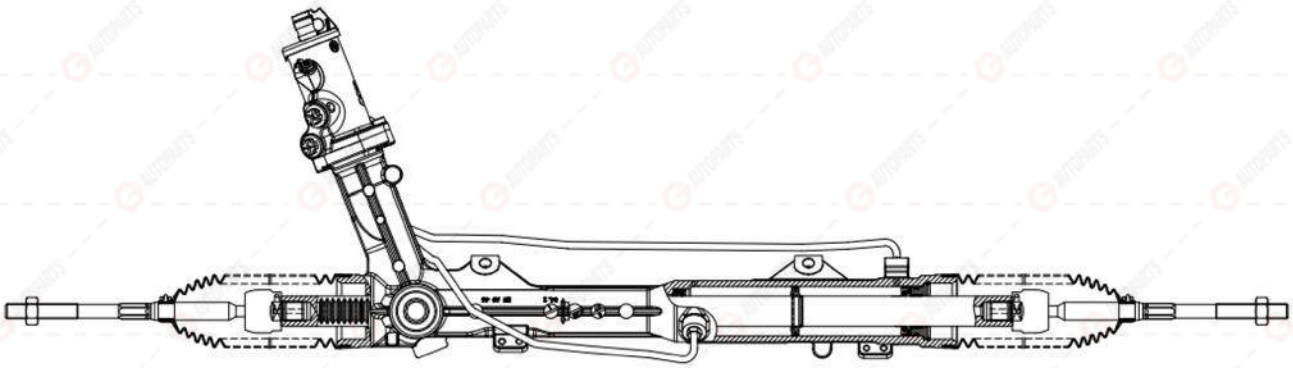
BMW 316d 2009.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



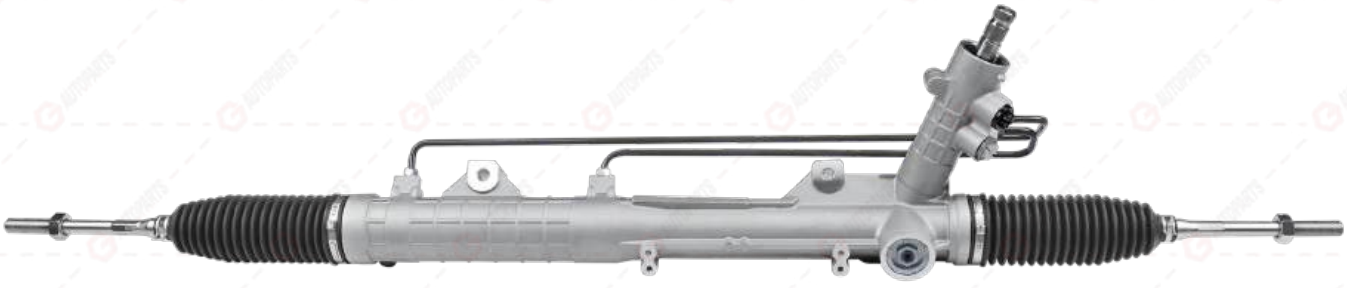
BMW 316d 2009.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



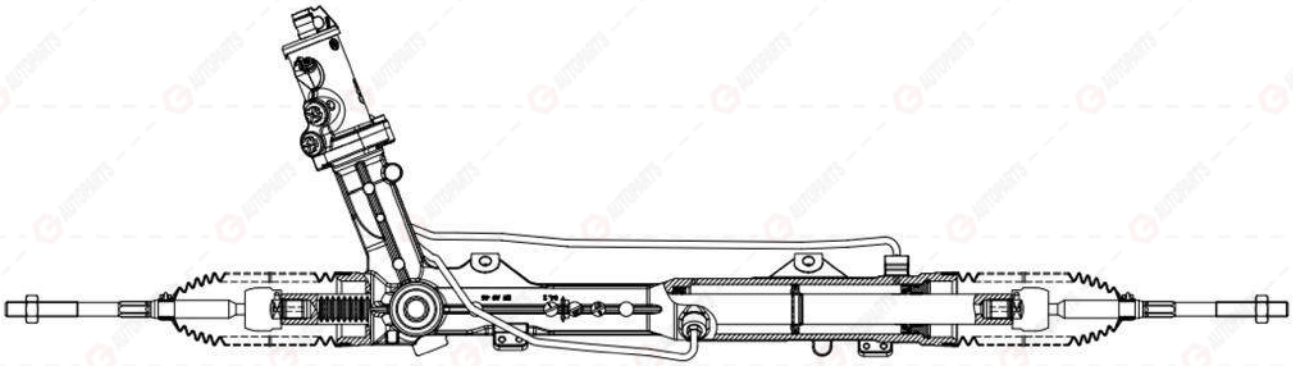
BMW 316d Touring 2009.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 316d Touring 2009.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



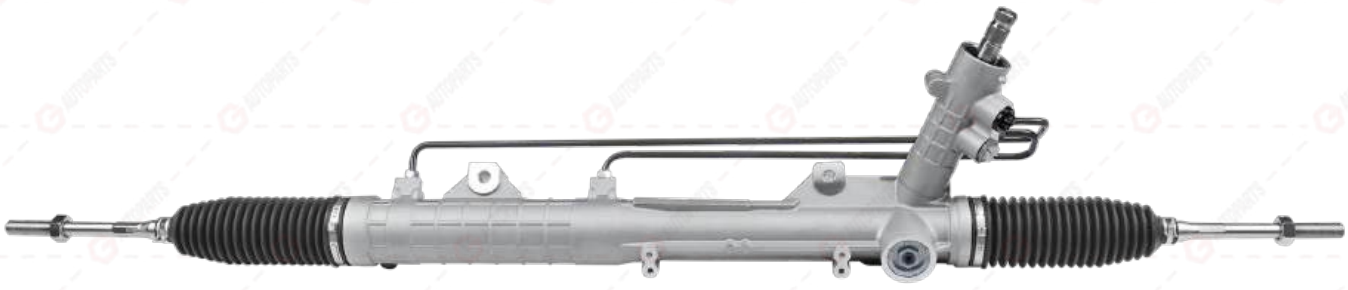
BMW 316i 1998.12-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



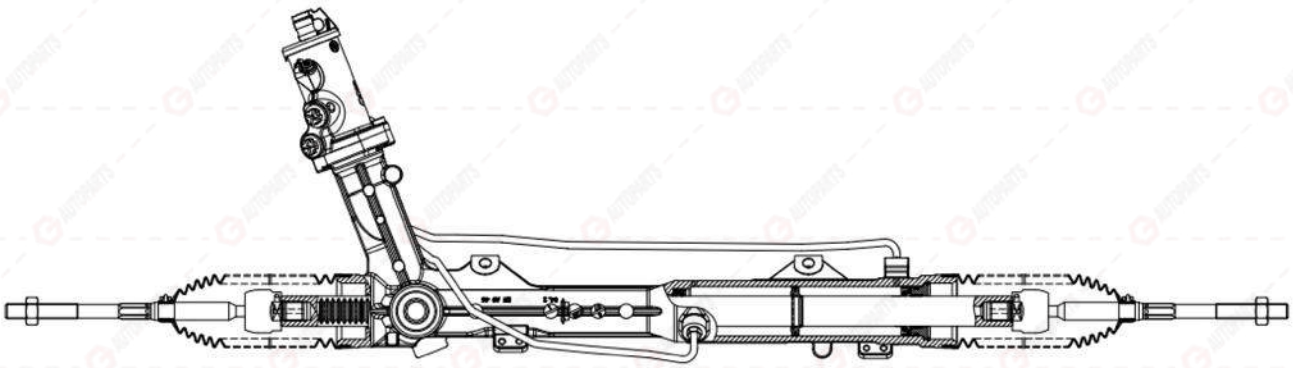
BMW 316i 2005.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 316i 2005.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 316i Compact 2001.06-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 316i Coupe 2000.04-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 316i Touring 2001.07-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



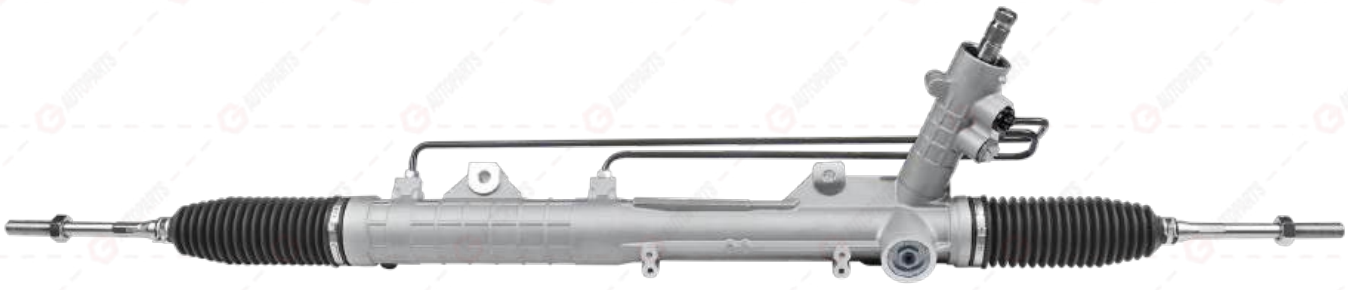
BMW 318d 2001.07-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 318d 2005.03-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



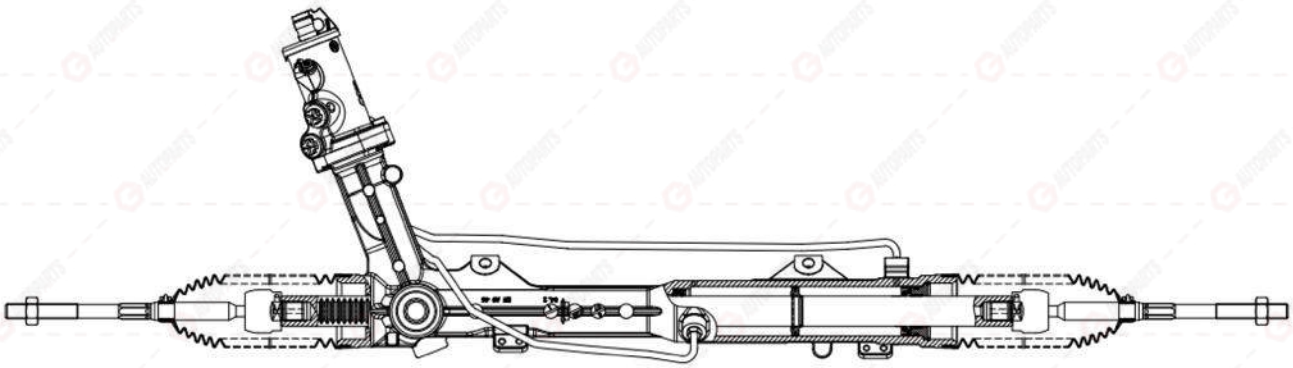
BMW 318d 2005.03-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 318d 2005.03-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 318d Compact 2003.02-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 318d Touring 2001.07-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



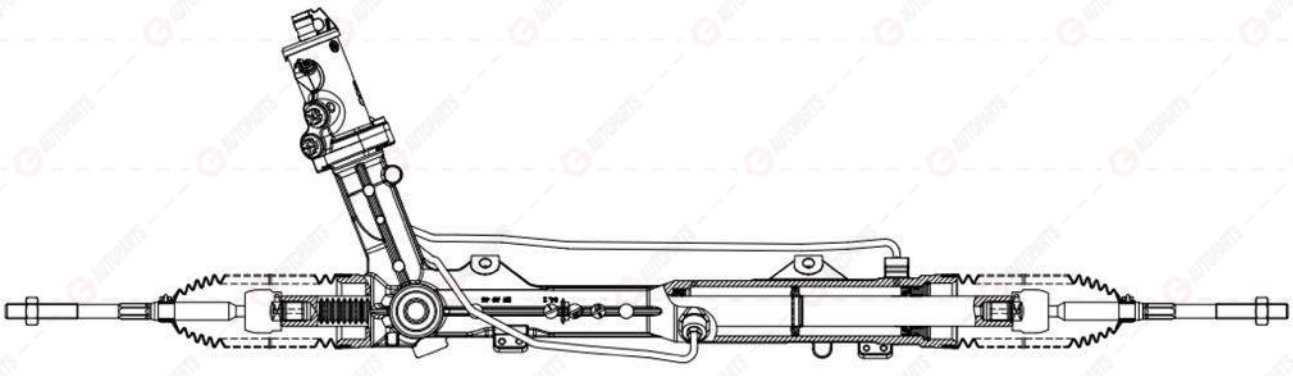
BMW 318d Touring 2005.09-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



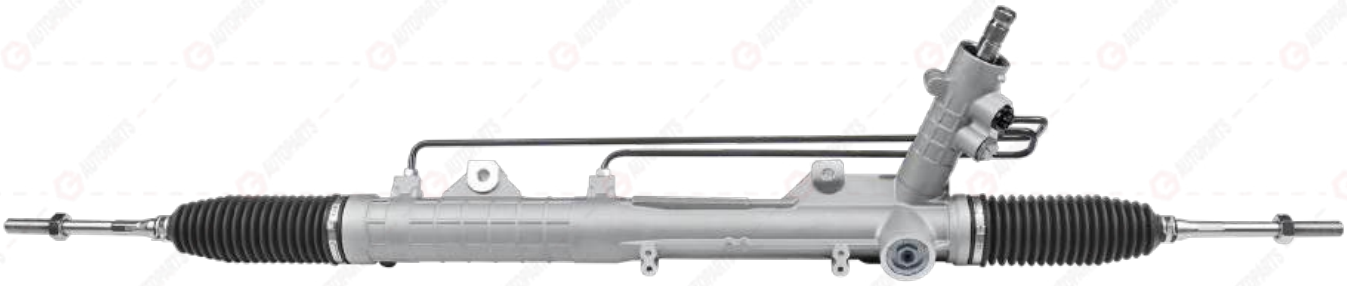
BMW 318d Touring 2005.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 318d Touring 2007.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



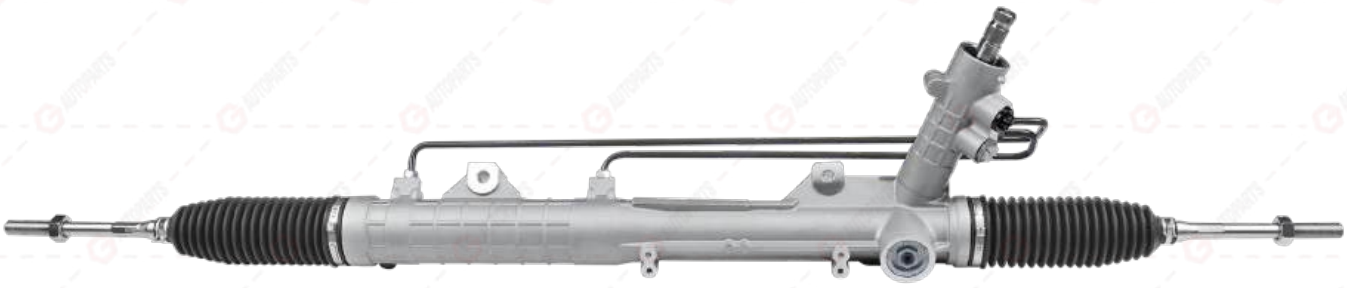
BMW 318i 1997.12-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



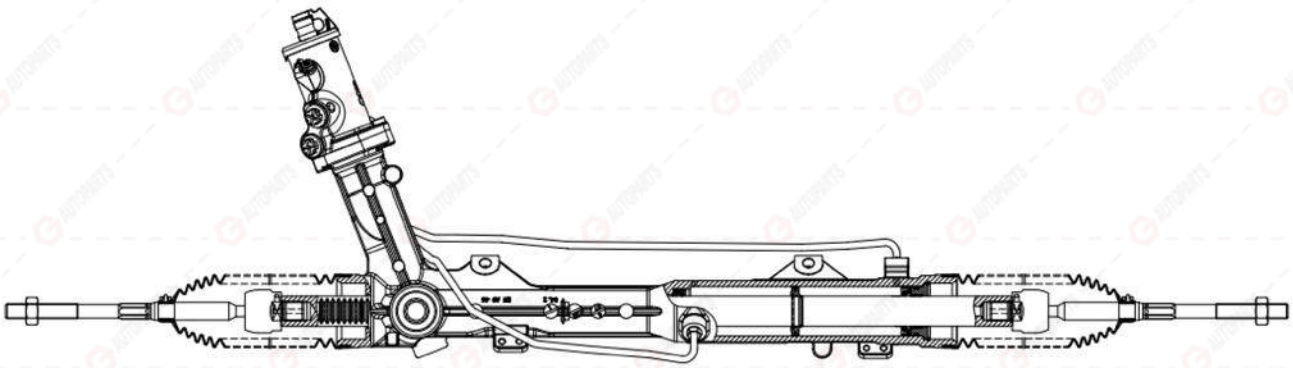
BMW 318i 2005.03-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 318i 2005.03-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 318i Cabrio 2001.09-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 318i Compact 2001.03-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 318i Coupe 1999.12-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



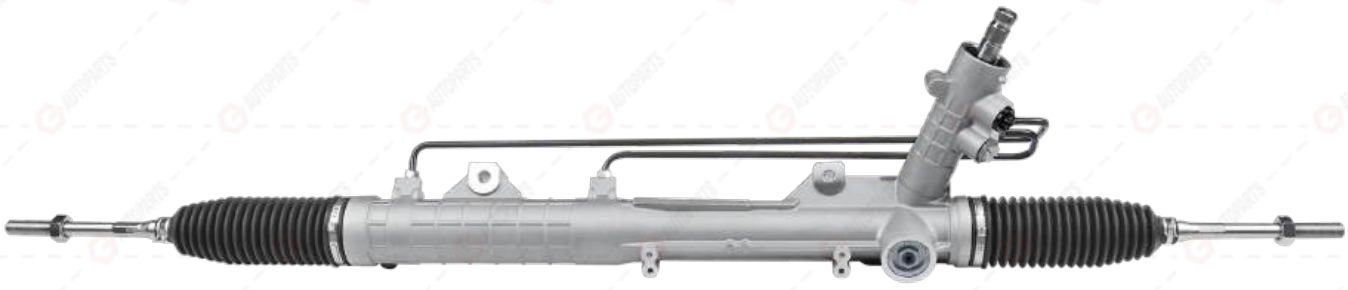
BMW 318i Touring 1999.08-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



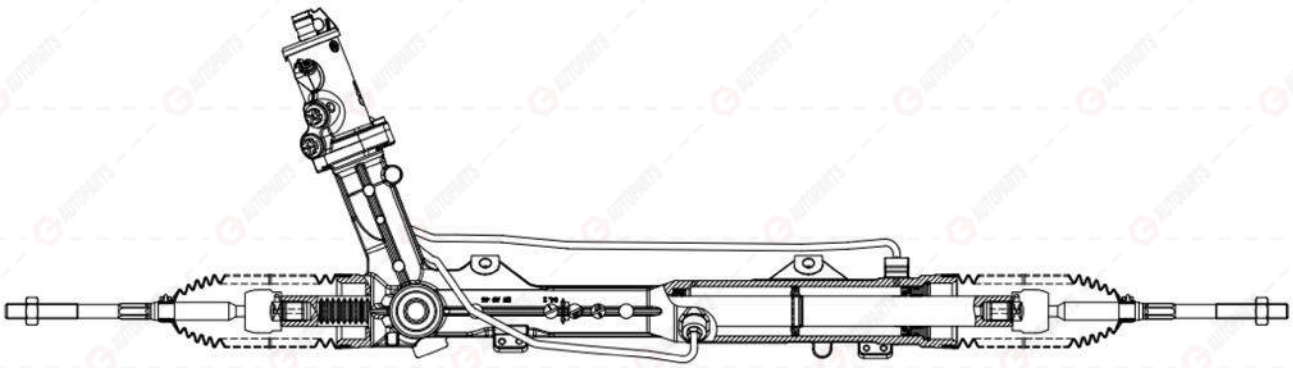
BMW 318i Touring 2006.01-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 318i Touring 2006.01-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 320d 1998.02-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



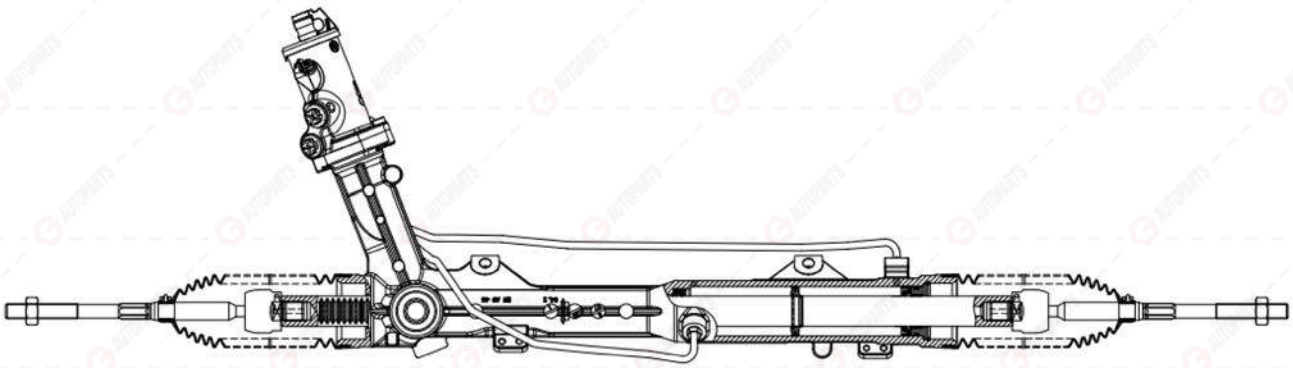
BMW 320d 2004.06-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



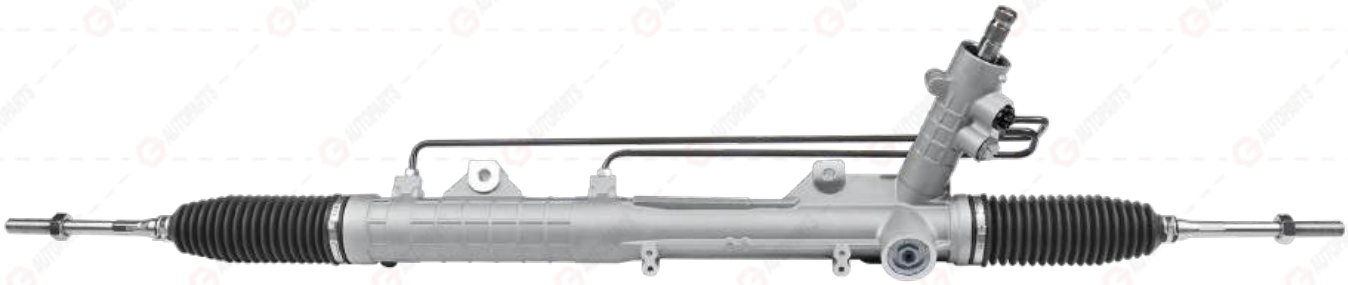
BMW 320d 2004.06-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 320d 2004.12-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



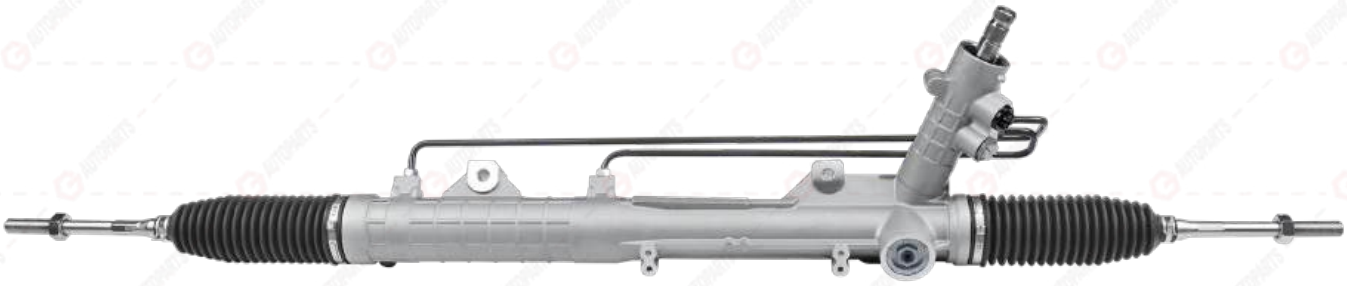
BMW 320d Cabrio 2004.11-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



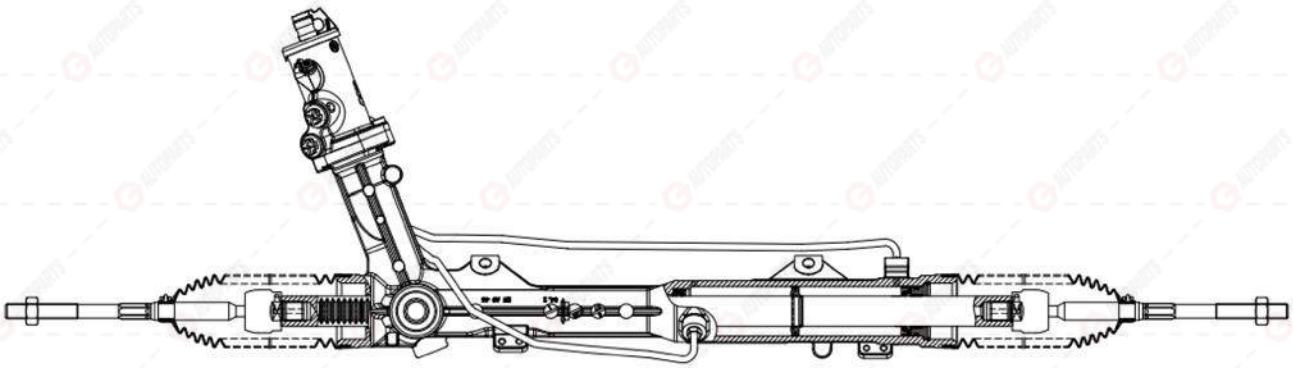
BMW 320d Cabrio 2007.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320d Cabrio 2007.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 320d Compact 2001.10-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



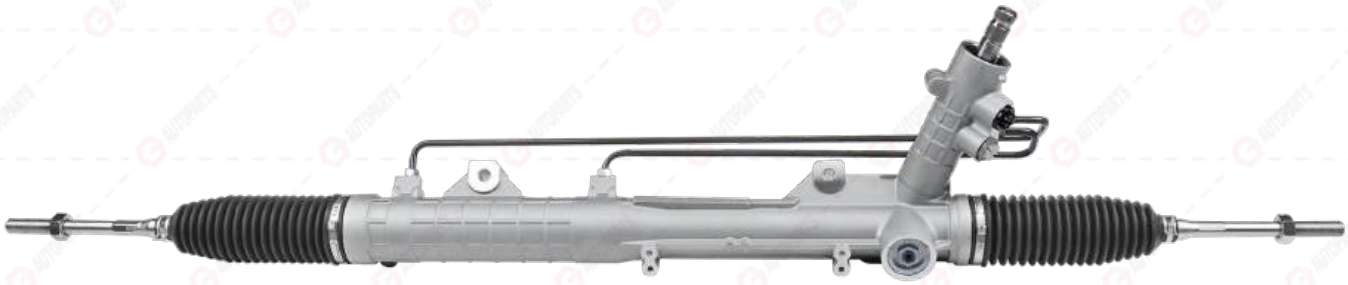
BMW 320d Coupe 2003.08-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



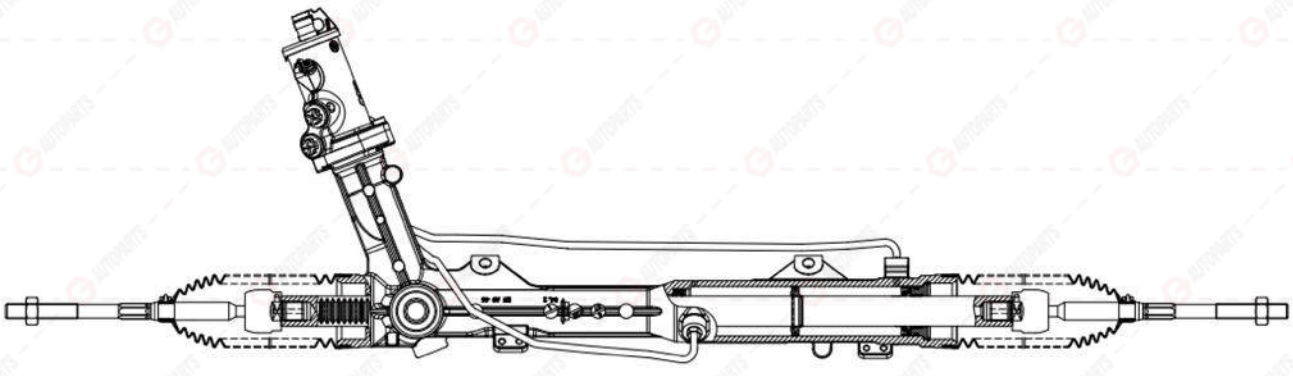
BMW 320d Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320d Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 320d Touring 1999.08-2001.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 320d Touring 2001.09-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



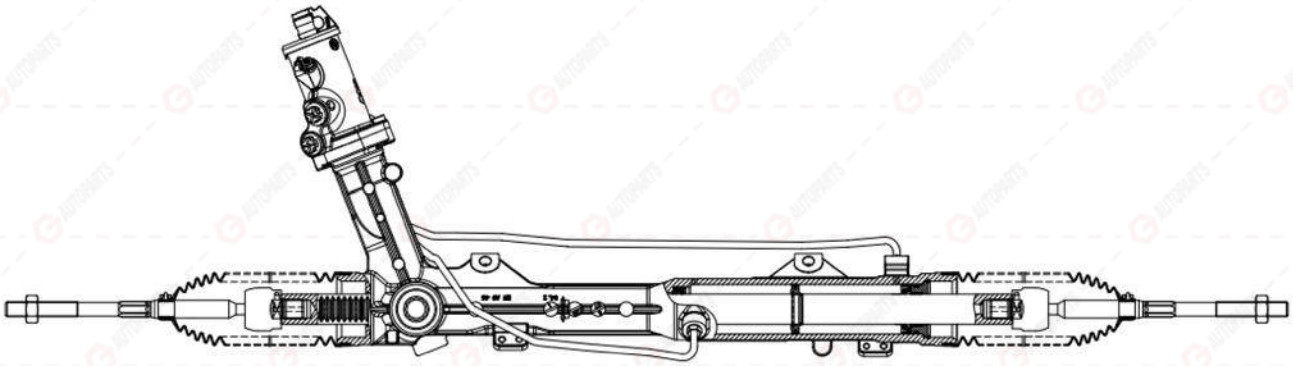
BMW 320d Touring 2004.12-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



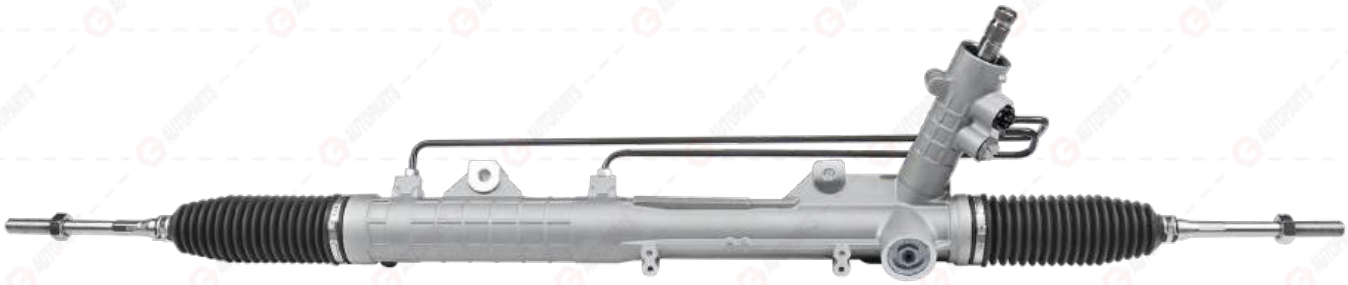
BMW 320d Touring 2004.12-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 320d Touring 2007.02-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320d xDrive 2008.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 320d xDrive 2008.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 320d xDrive Coupe 2008.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 320d xDrive Coupe 2008.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 320d xDrive Touring 2008.02-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 320d xDrive Touring 2008.02-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



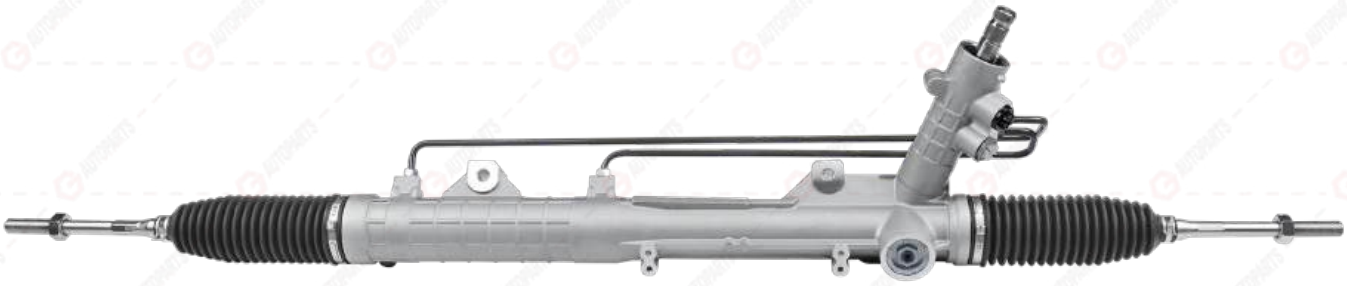
BMW 320i 1998.02-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



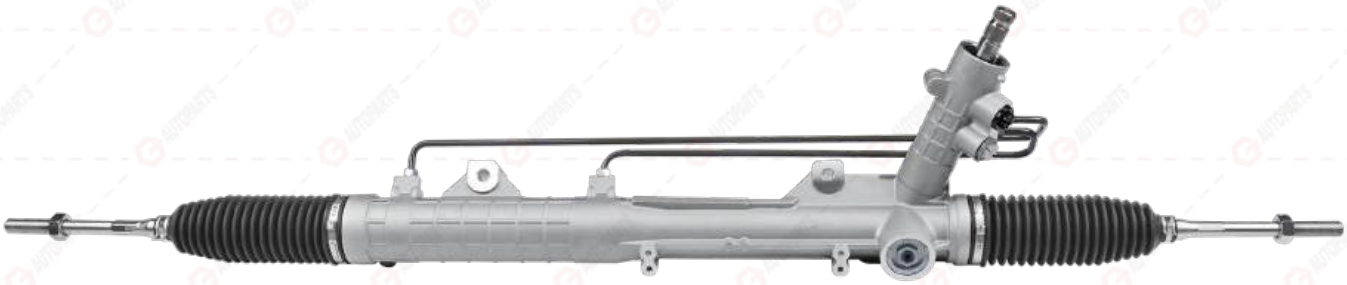
BMW 320i 2004.12-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



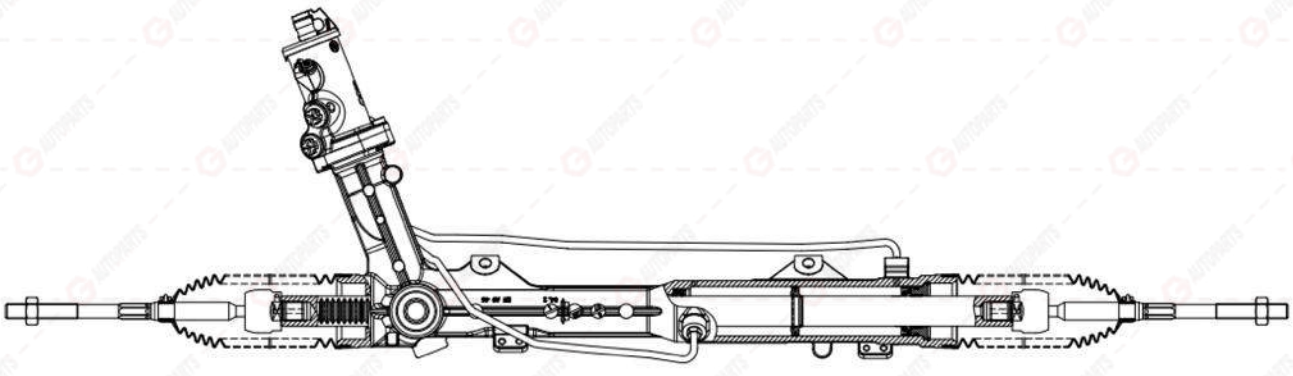
BMW 320i 2009.07-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320i 2004.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



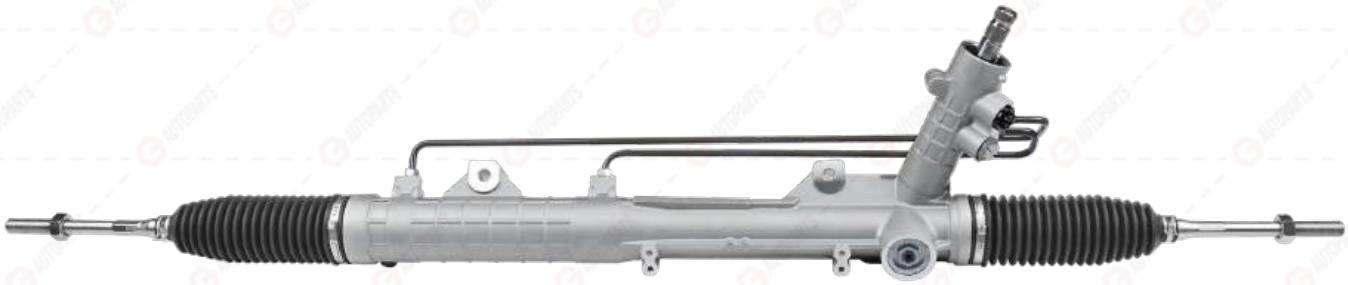
BMW 320i Cabrio 2000.08-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



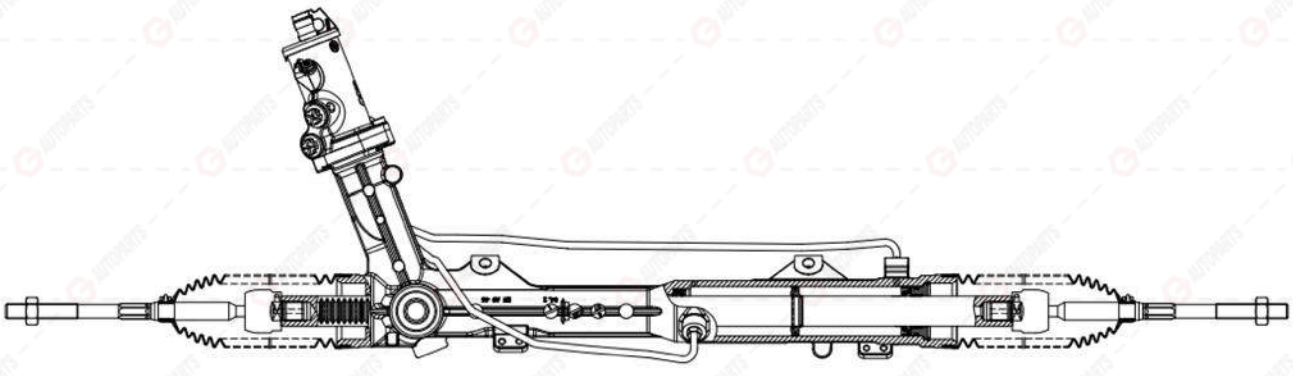
BMW 320i Cabrio 2007.01-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320i Cabrio 2007.01-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



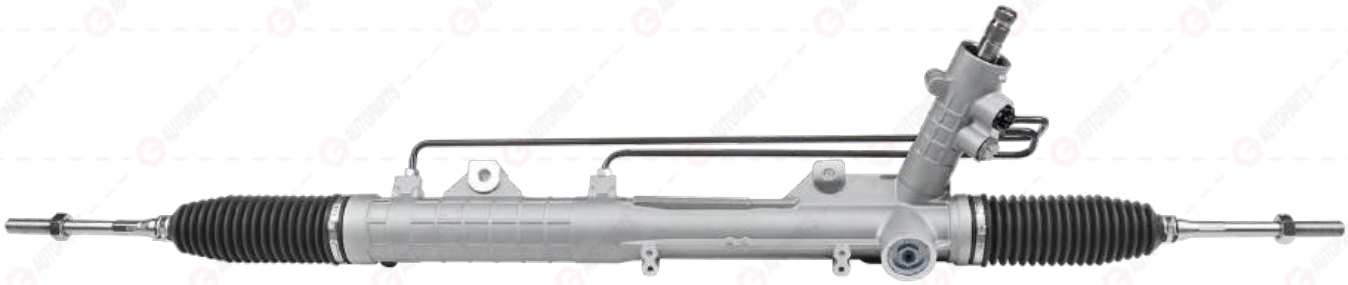
BMW 320i Coupe 1999.07-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



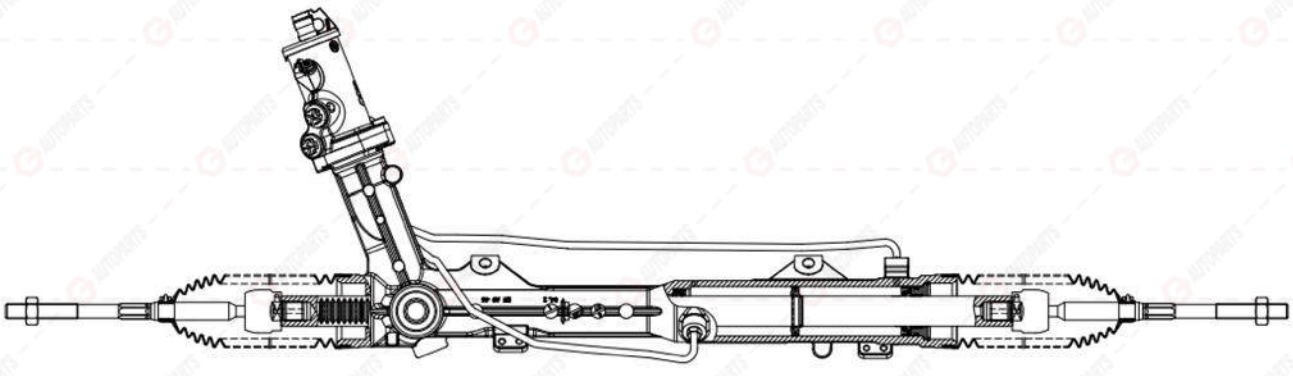
BMW 320i Coupe 2007.06-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320i Coupe 2007.06-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



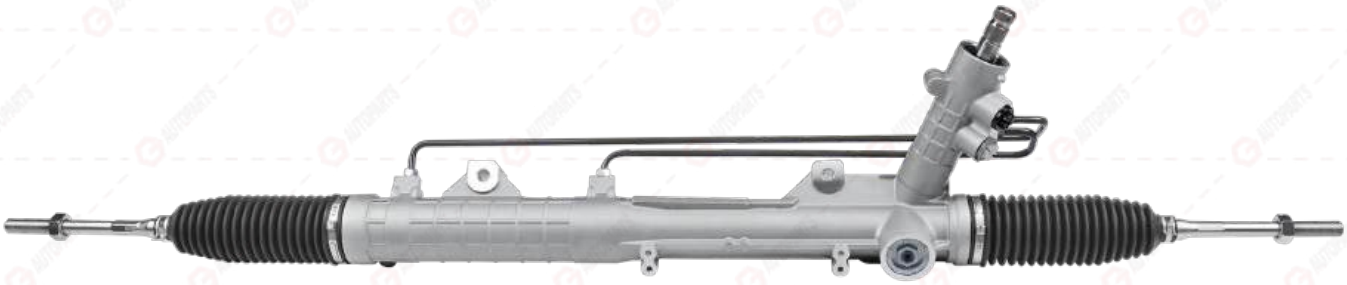
BMW 320i Touring 1999.08-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



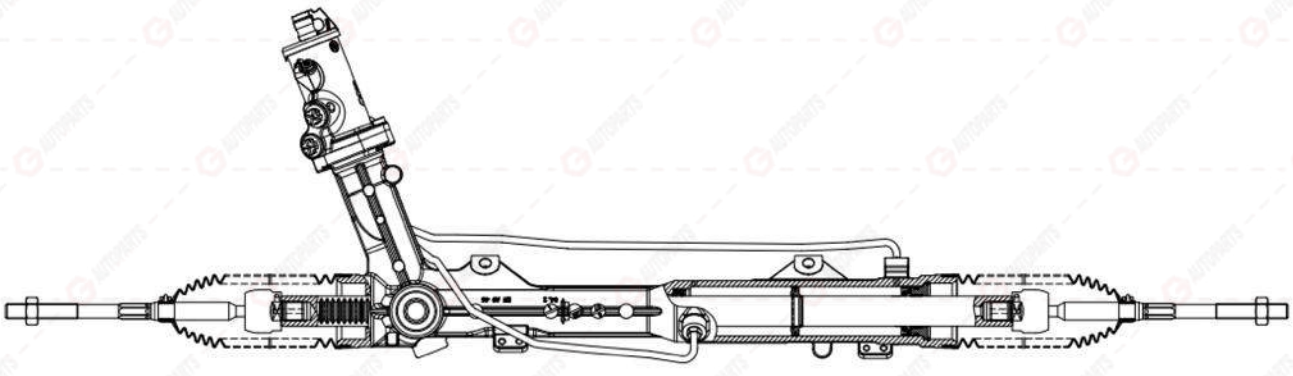
BMW 320i Touring 2005.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 320i Touring 2005.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 323i 1998.03-2000.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



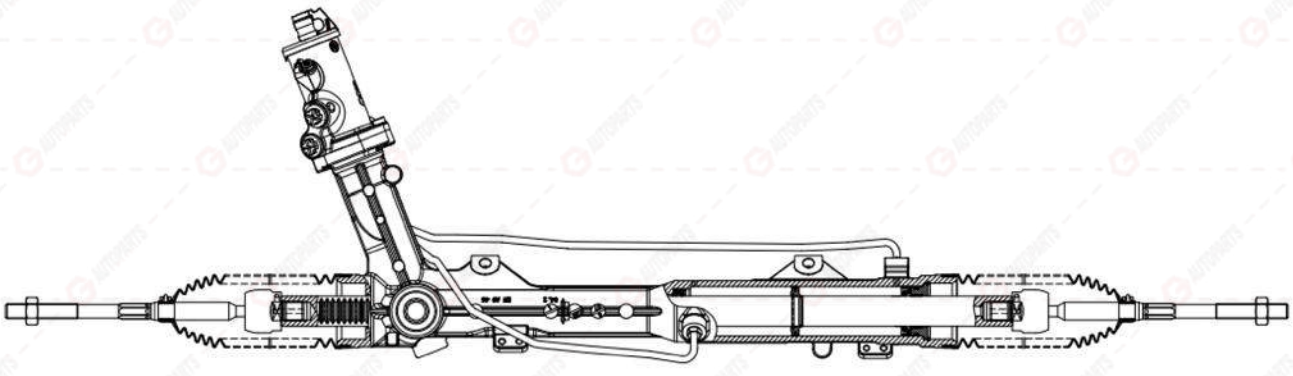
BMW 323i 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 323i 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



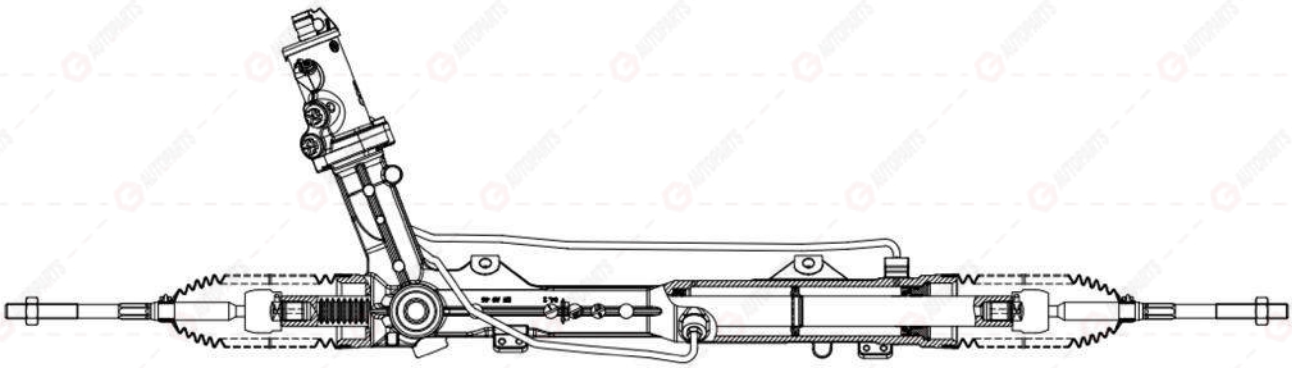
BMW 323i Cabrio 1998.01-2000.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 323i Cabrio 2007.03-2011.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



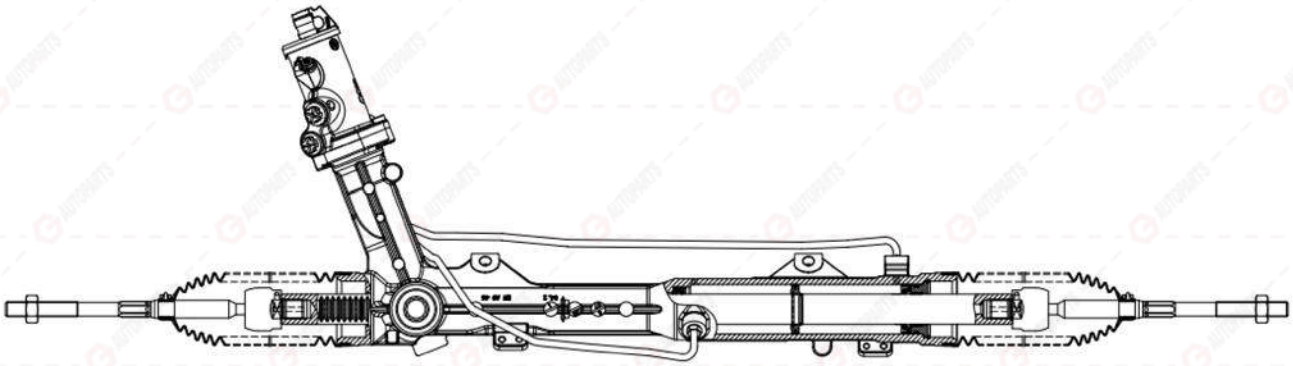
BMW 323i Coupe 1999.04-2000.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 323i Coupe 2006.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



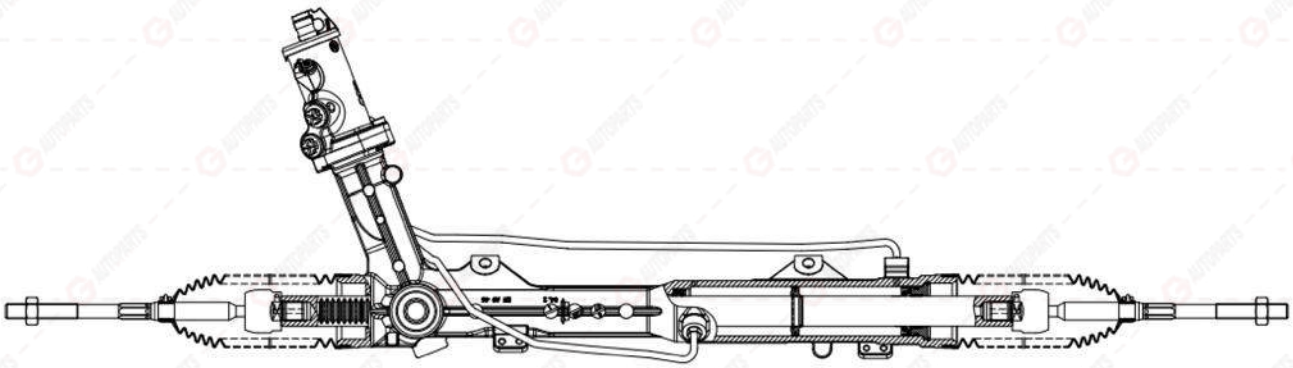
BMW 323i Touring 2006.04-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 323i Touring 2006.04-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



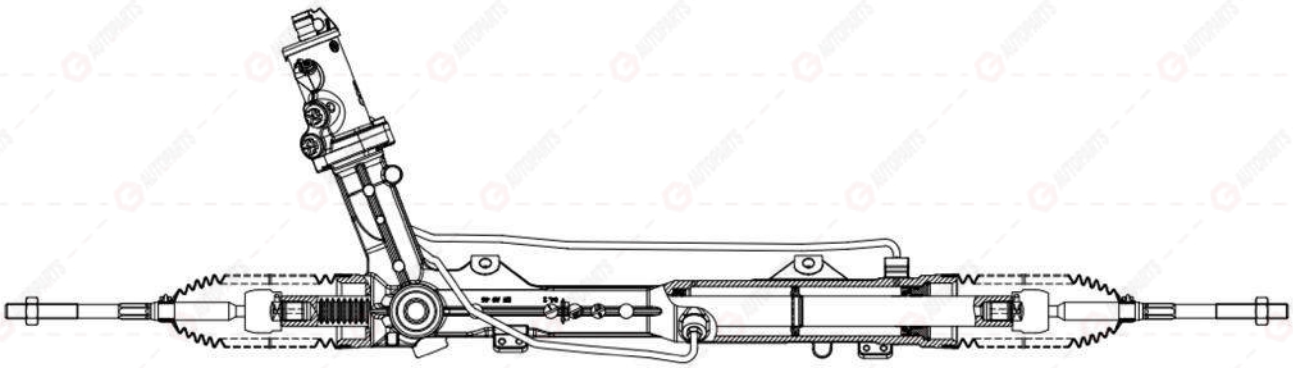
BMW 325d 2006.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 325d 2006.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



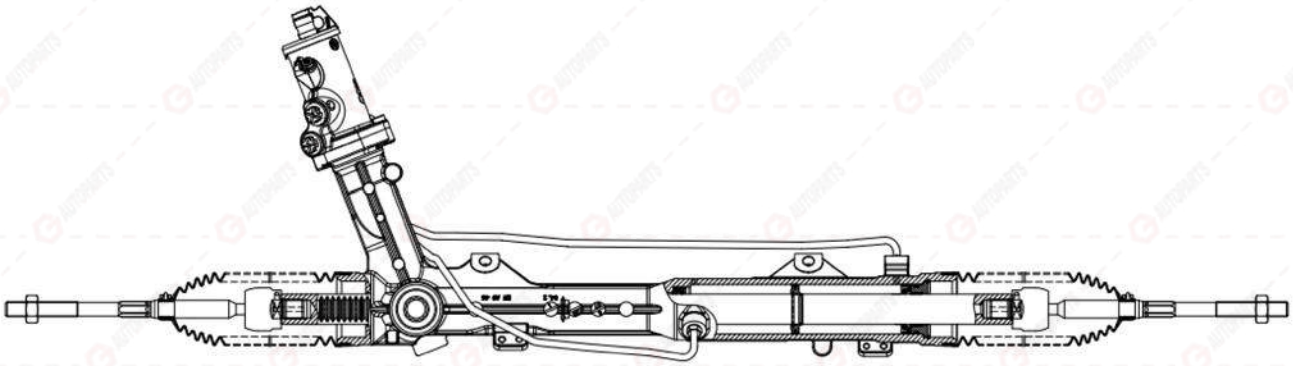
BMW 325d Cabrio 2007.01-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 325d Cabrio 2007.01-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



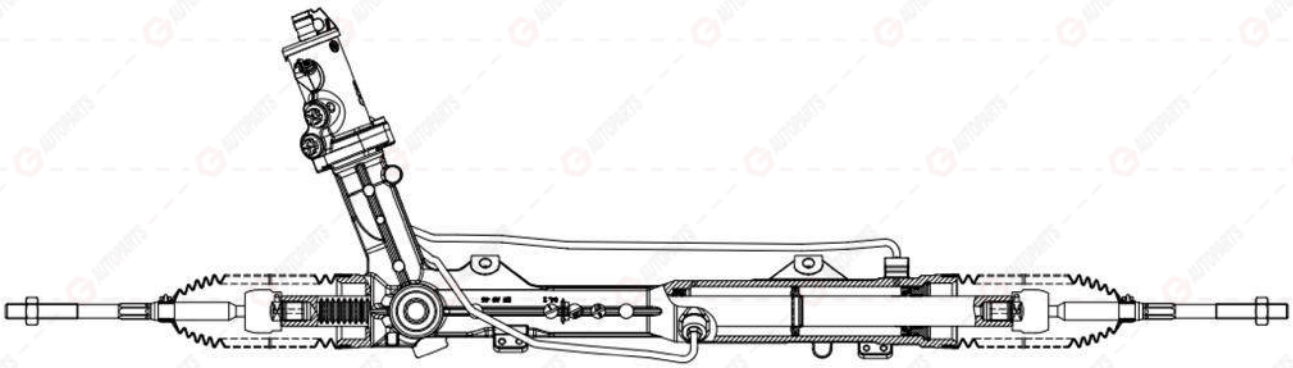
BMW 325d Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 325d Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



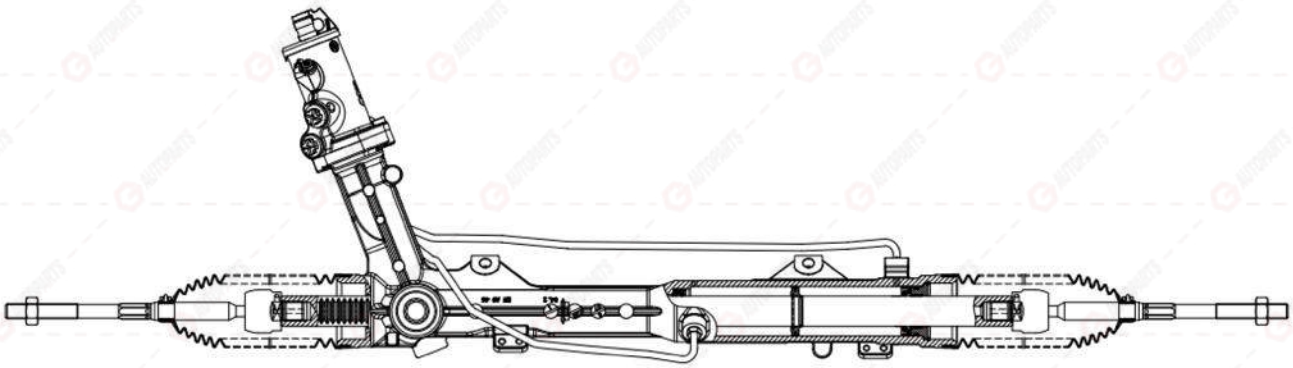
BMW 325d Touring 2006.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



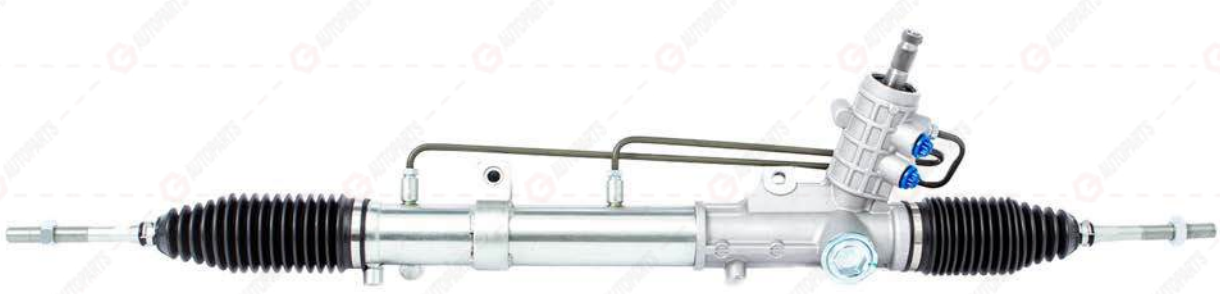
BMW 325d Touring 2006.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 325i 2000.09-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



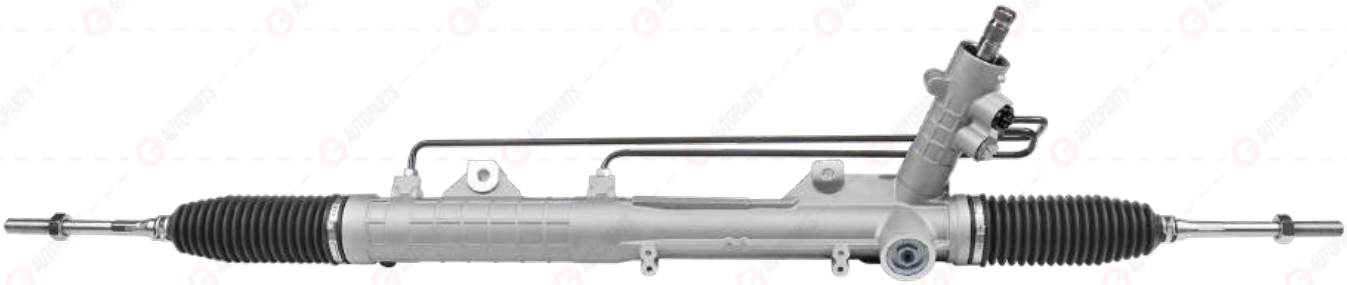
BMW 325i 2000.09-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW 325i 2004.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



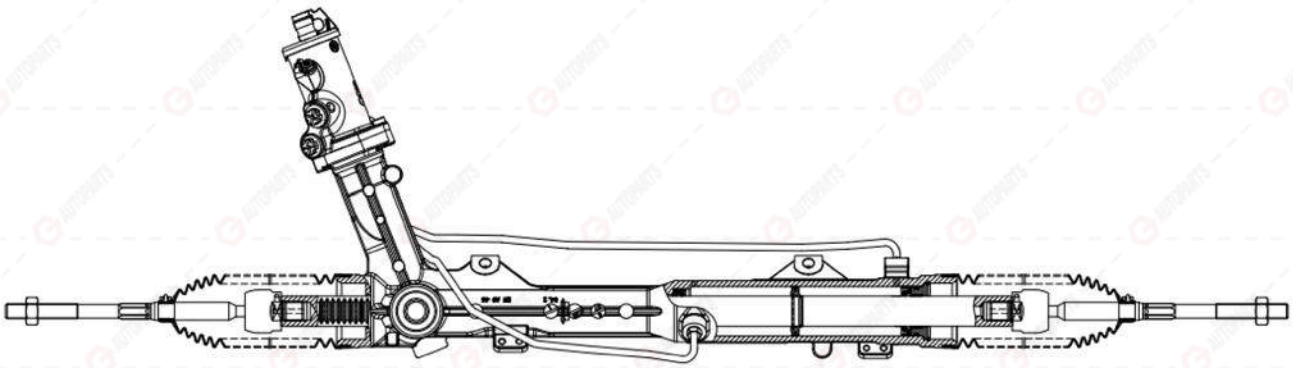
BMW 325i 2004.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 325i 2004.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 325i 2005.09-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 325i 2005.09-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 325i Cabrio 2000.09-2006.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



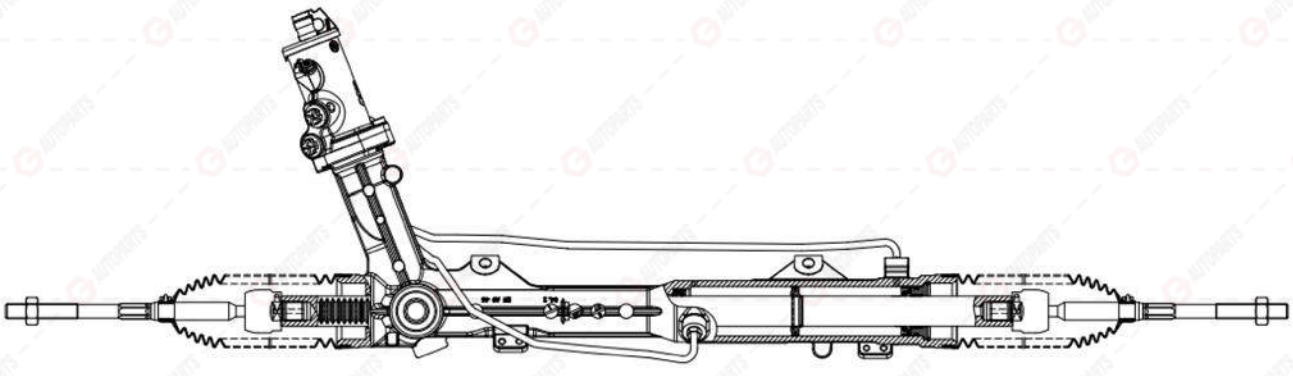
BMW 325i Cabrio 2006.12-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



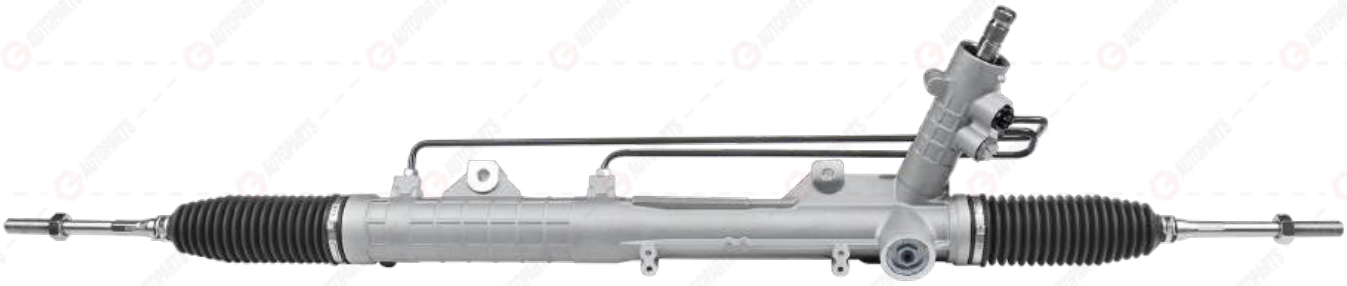
BMW 325i Cabrio 2006.12-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 325i Cabrio 2007.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



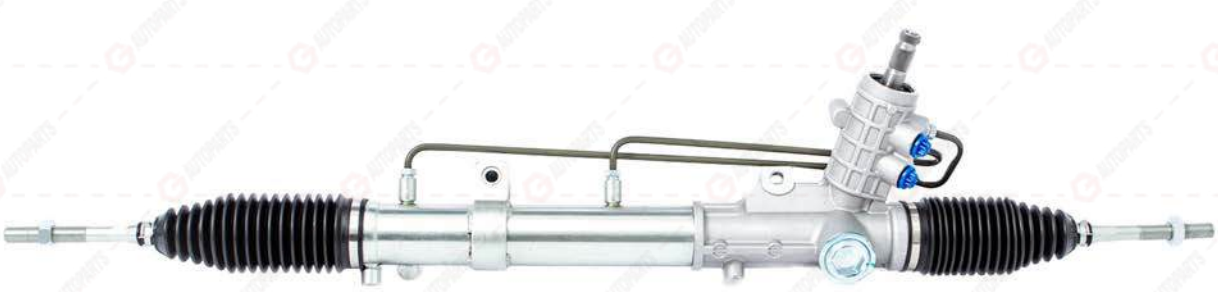
BMW 325i Compact 2001.04-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 325i Coupe 2000.09-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



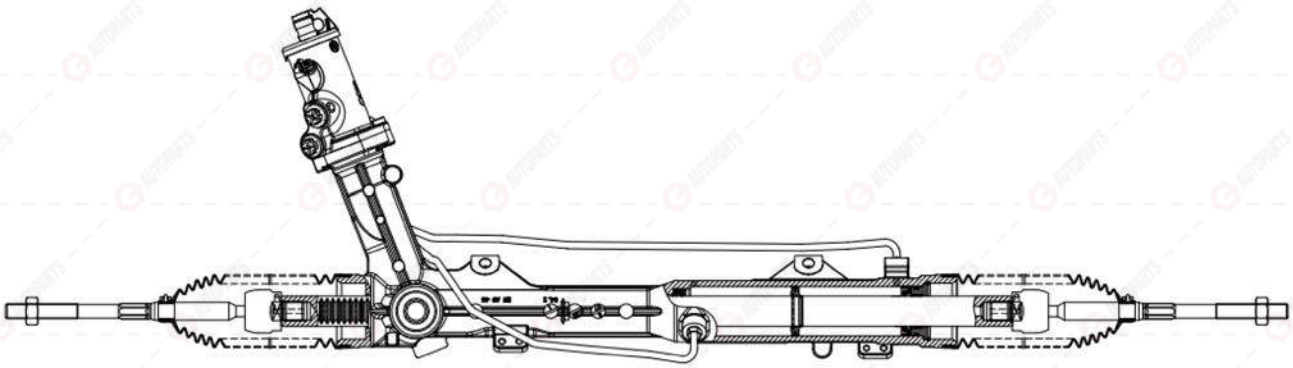
BMW 325i Coupe 2006.06-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 325i Coupe 2006.06-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 325i Coupe 2007.09-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



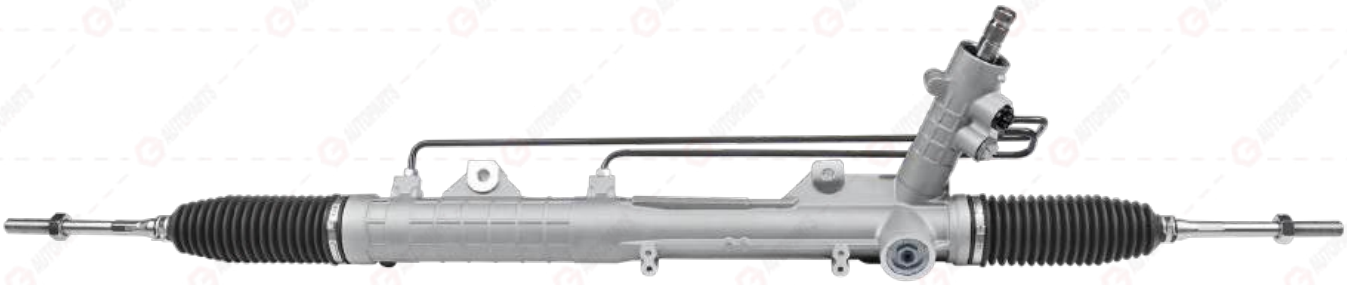
BMW 325i Coupe 2007.09-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 325i Coupe 2007.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 325i Touring 2000.08-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 325i Touring 2000.08-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36

Stroke:171mm



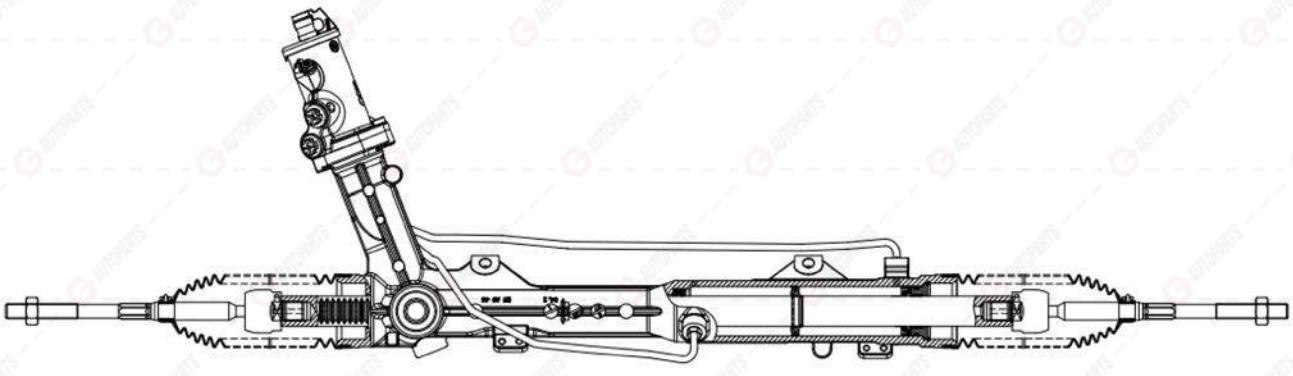
BMW 325i Touring 2004.12-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 325i Touring 2004.12-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 325i Touring 2006.01-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 325i xDrive 2008.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 325i xDrive 2008.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 325i xDrive Coupe 2008.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 325i xDrive Coupe 2008.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 325i xDrive Touring 2008.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 325i xDrive Touring 2008.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 325xi 2005.08-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 325xi 2005.08-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 328i 1997.12-2000.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 328i 2006.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 328i Coupe 1998.12-2000.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 328i Coupe 2006.09-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 328i Touring 1999.06-2000.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 328i xDrive 2008.09-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



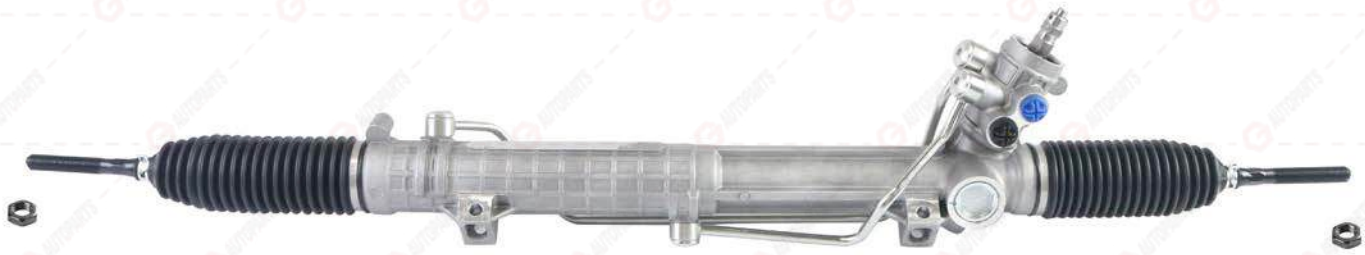
BMW 330d 1999.08-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 330d 1999.08-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



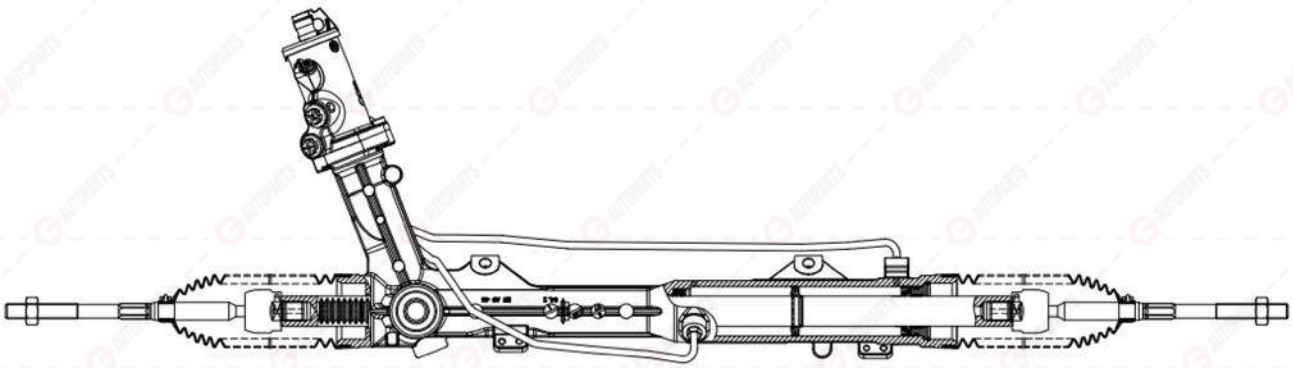
BMW 330d 2004.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330d 2004.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330d 2005.03-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330d 2005.03-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330d Cabrio 2004.10-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



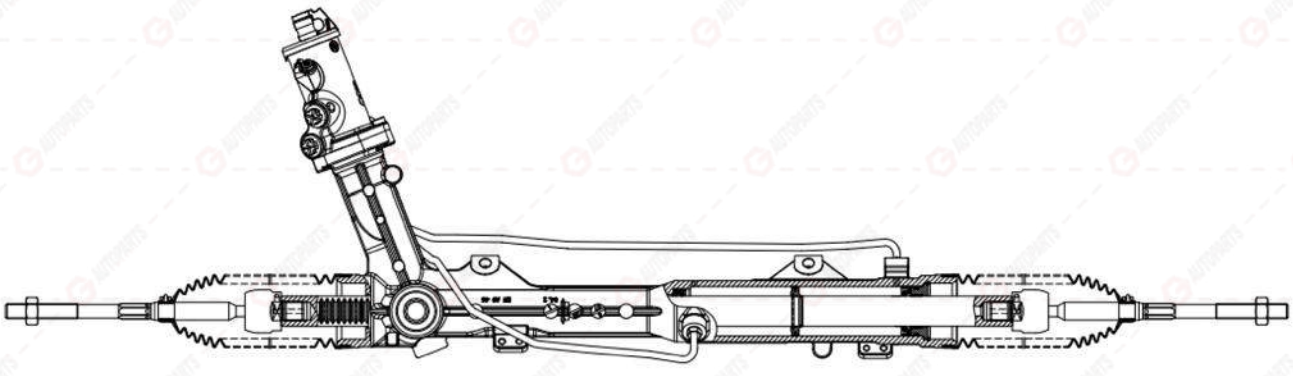
BMW 330d Cabrio 2007.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330d Cabrio 2007.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330d Coupe 2003.02-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 330d Coupe 2006.06-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330d Coupe 2006.06-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



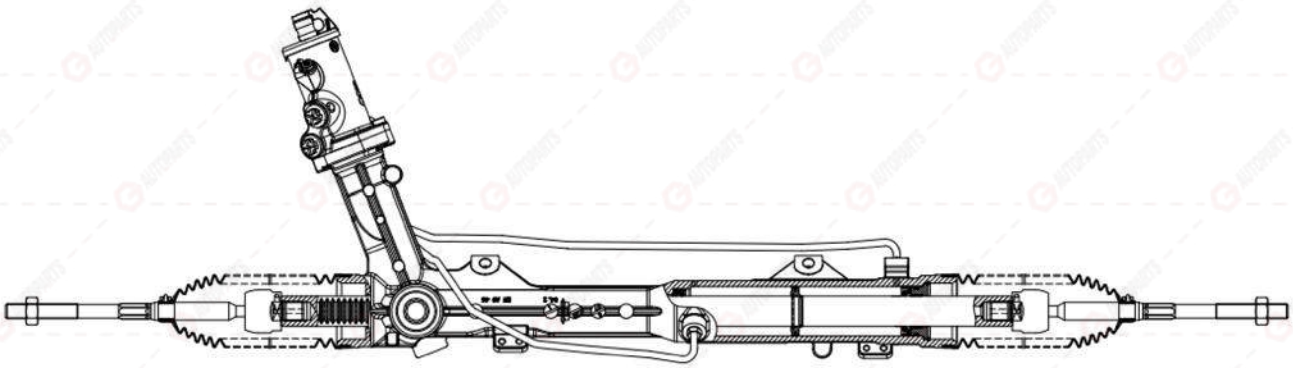
BMW 330d Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330d Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330d Touring 1999.08-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 330d Touring 2000.08-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW 330d Touring 2005.06-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330d Touring 2005.06-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



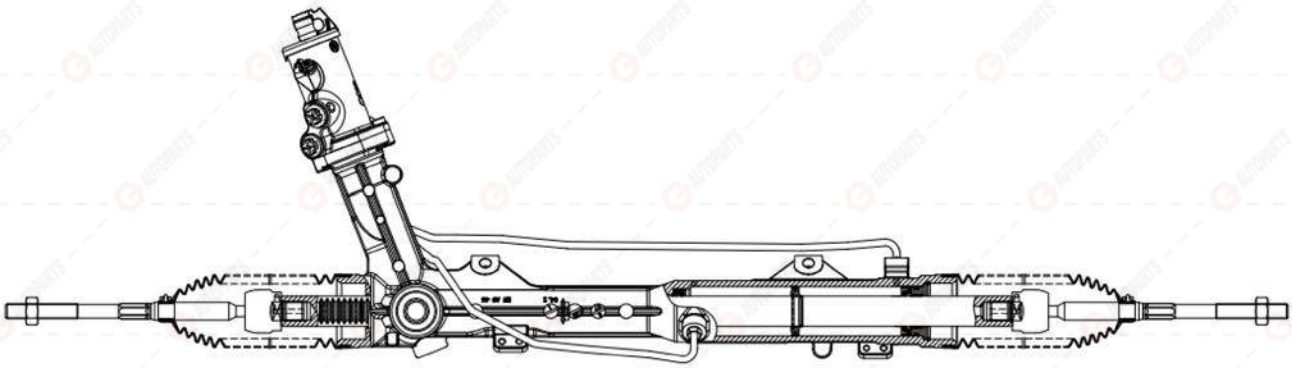
BMW 330d Touring 2005.06-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330d Touring 2005.06-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330d xDrive 2008.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330d xDrive 2008.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330d xDrive Coupe 2008.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330d xDrive Coupe 2008.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330d xDrive Touring 2008.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



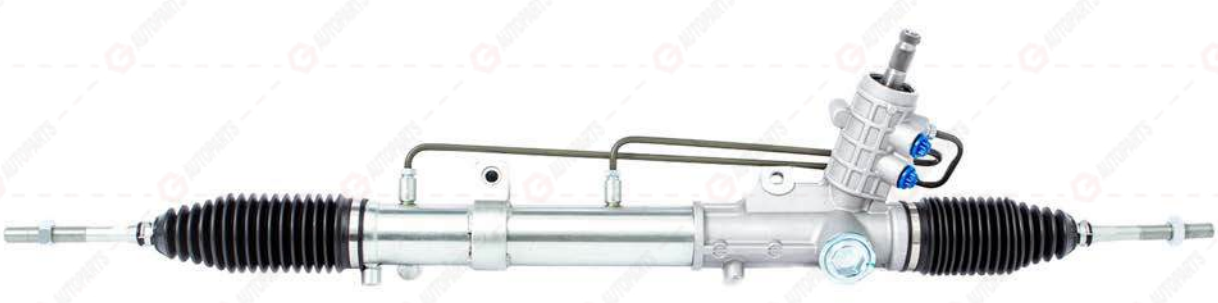
BMW 330d xDrive Touring 2008.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330i 2000.06-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 330i 2000.06-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



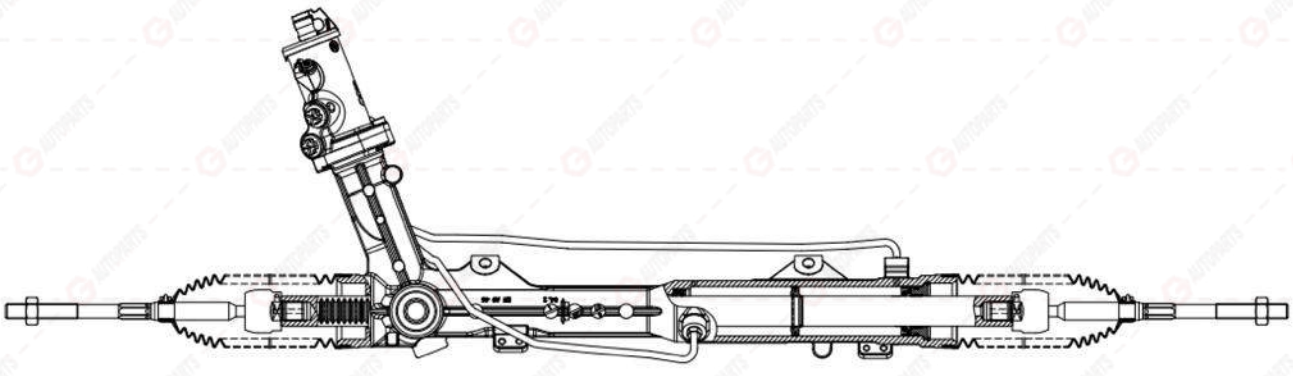
BMW 330i 2004.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330i 2004.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330i 2005.10-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



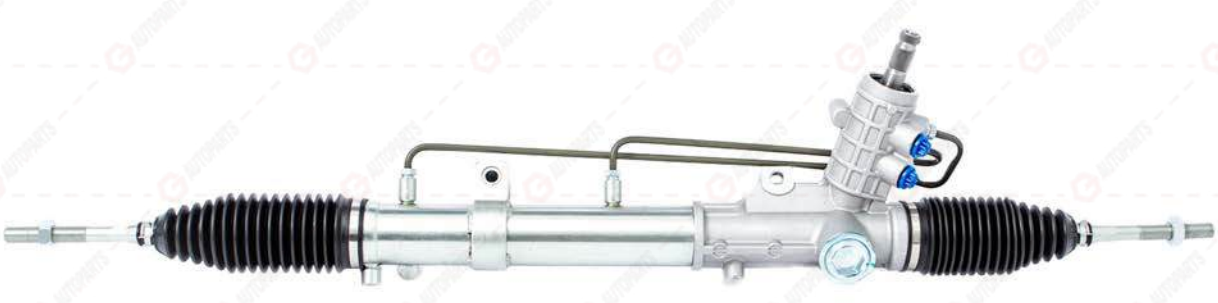
BMW 330i 2005.10-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330i Cabrio 2000.06-2006.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



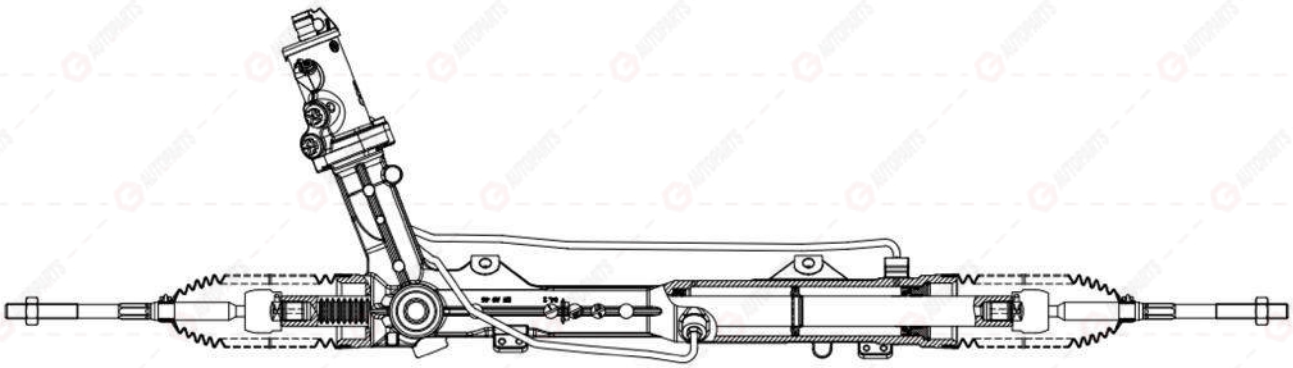
BMW 330i Cabrio 2007.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330i Cabrio 2007.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330i Coupe 2000.06-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4

Stroke:150mm



BMW 330i Coupe 2006.09-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330i Coupe 2006.09-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



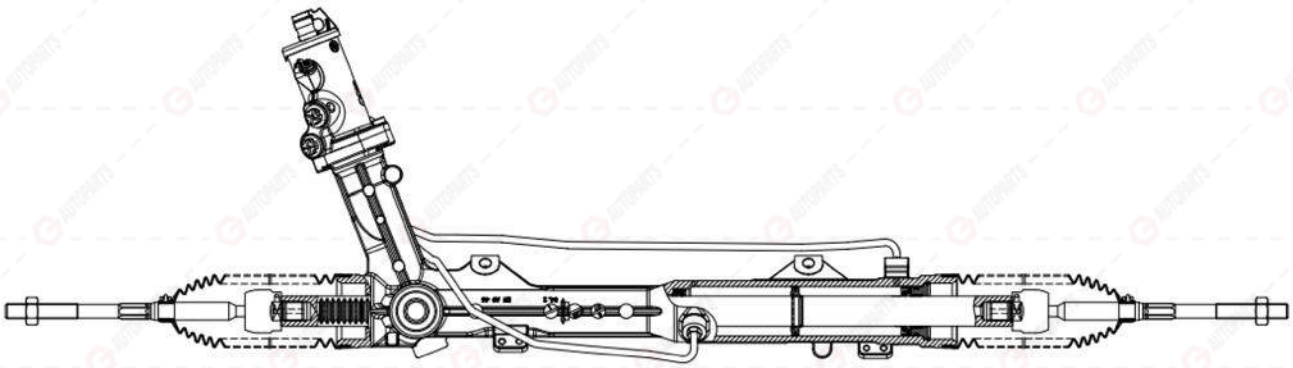
BMW 330i Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330i Coupe 2006.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330i Touring 2000.06-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW 330i Touring 2000.06-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



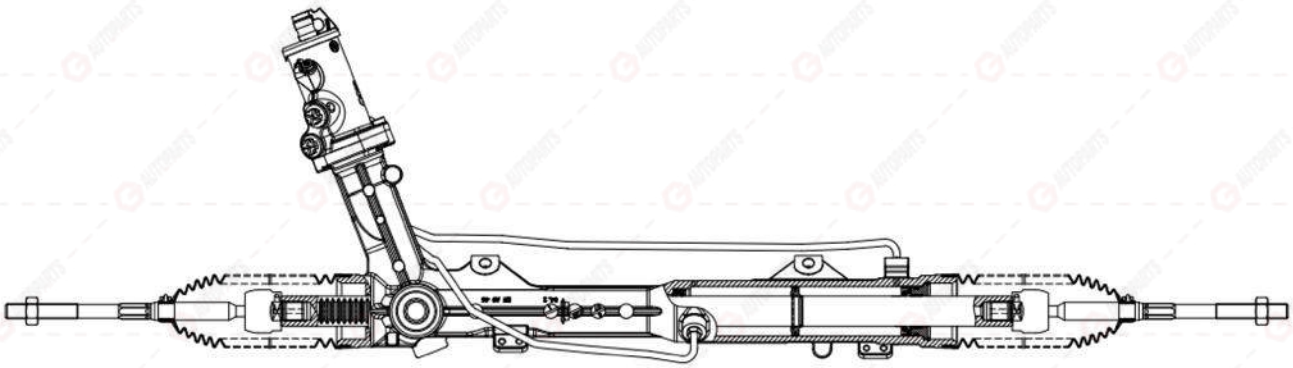
BMW 330i Touring 2005.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 330i Touring 2005.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 330i Touring 2005.10-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



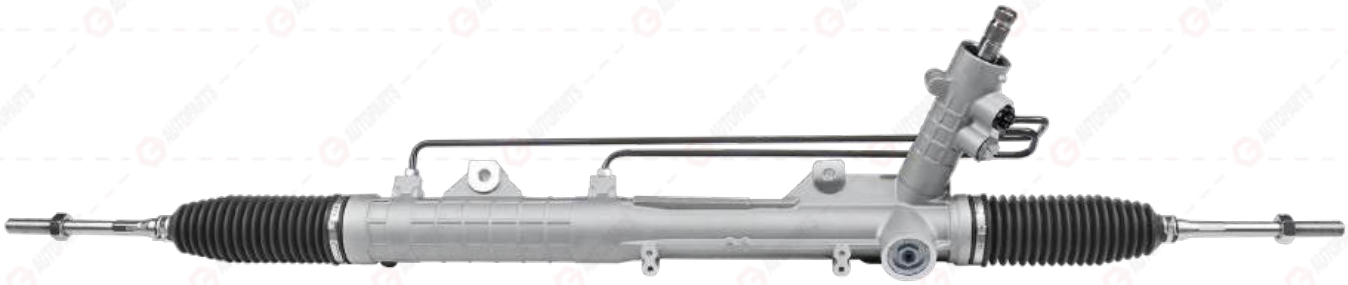
BMW 330i Touring 2005.10-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330i Touring 2007.03-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958



BMW 330i xDrive 2008.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330i xDrive 2008.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330i xDrive Coupe 2008.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330i xDrive Coupe 2008.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 330i xDrive Touring 2007.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 330xi 2007.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



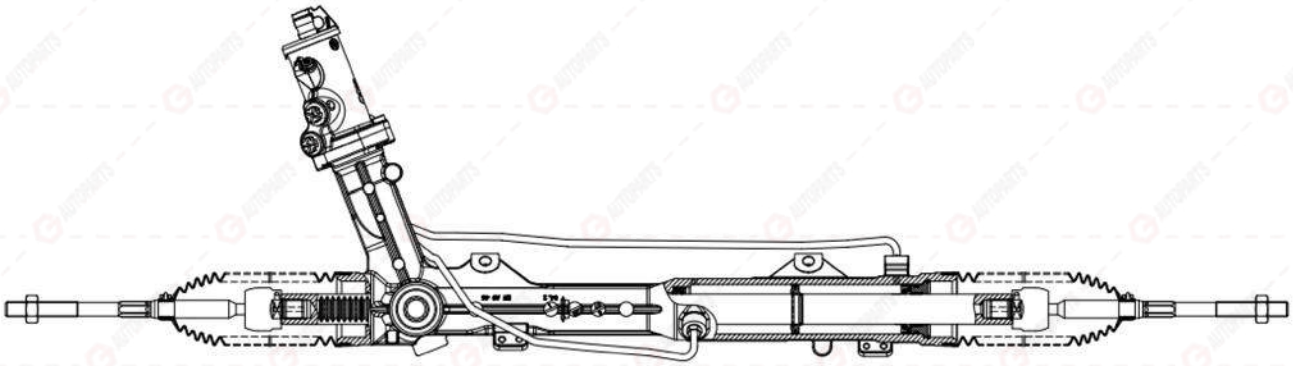
BMW 335d 2006.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 335d 2006.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



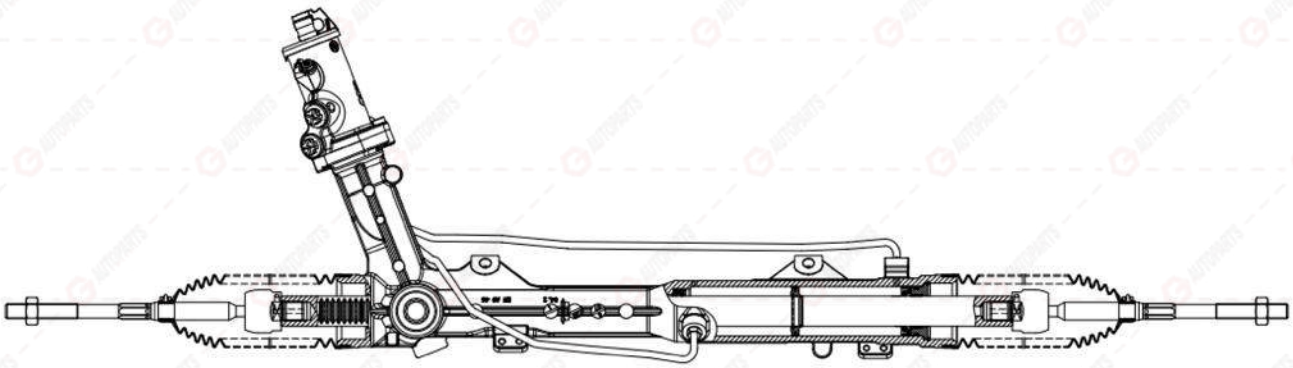
BMW 335d Coupe 2006.08-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 335d Coupe 2006.08-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



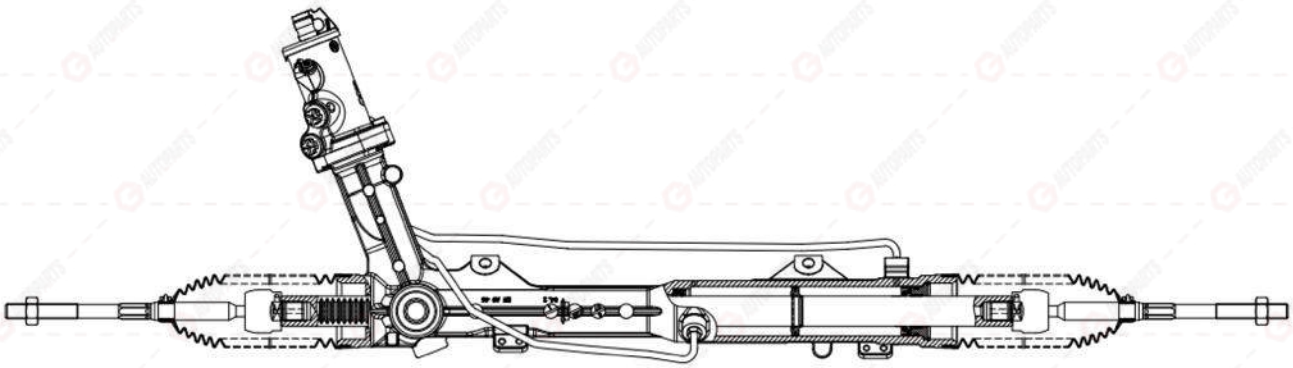
BMW 335d Touring 2006.06-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 335d Touring 2006.06-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



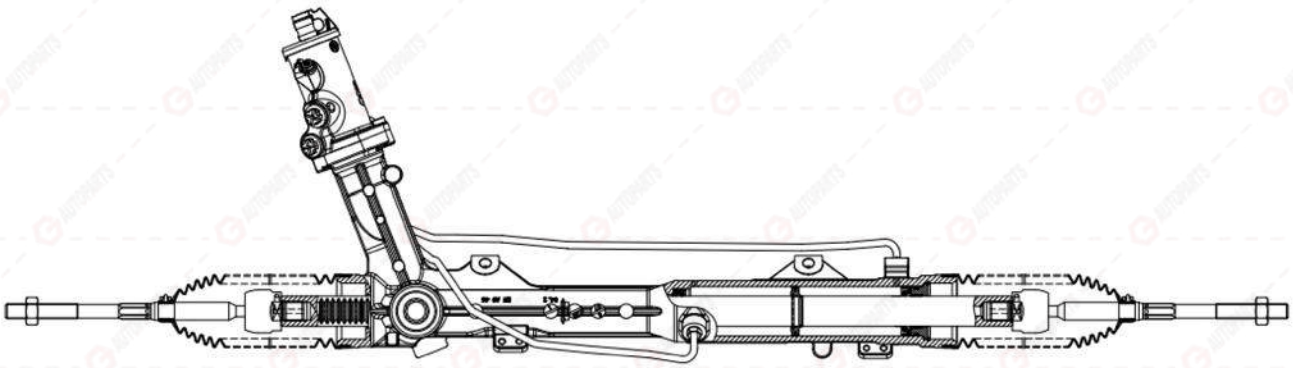
BMW 335i 2006.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 335i 2006.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 335i 2007.03-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335i 2007.03-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



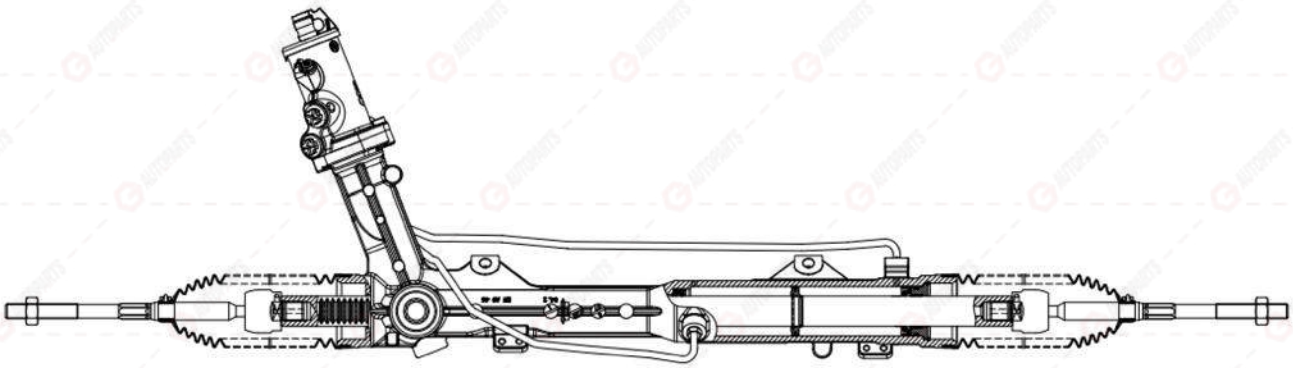
BMW 335i Cabrio 2006.06-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 335i Cabrio 2006.06-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 335i Coupe 2006.06-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335i Coupe 2006.06-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



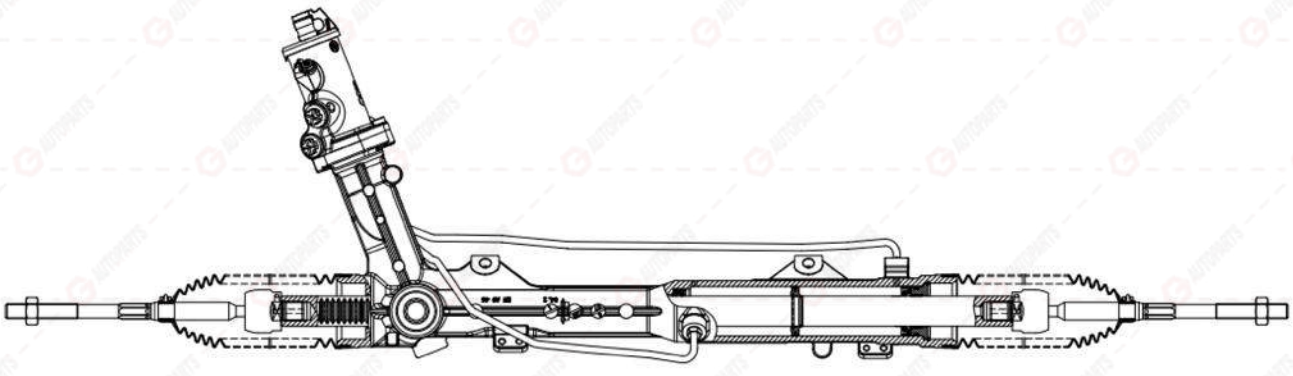
BMW 335i Coupe 2006.06-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 335i Coupe 2006.06-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 335i Touring 2006.09-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335i Touring 2006.09-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



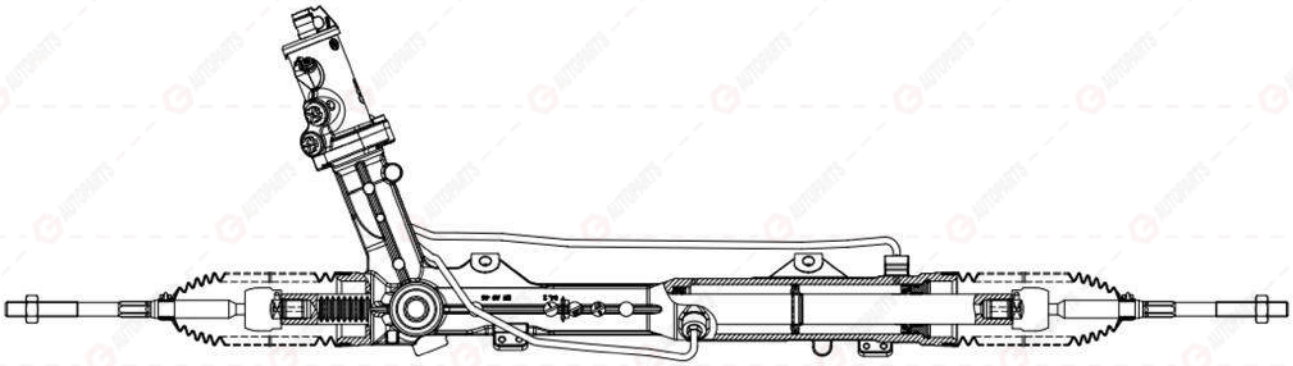
BMW 335i Touring 2006.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901200	32106777463	LHD	ZF	HPS	1184	2.93



BMW 335i Touring 2006.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW 335i xDrive 2006.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335i xDrive 2006.09-2011.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 335i xDrive Coupe 2007.03-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335i xDrive Coupe 2007.03-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 335i xDrive Touring 2008.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335i xDrive Touring 2008.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 335xi 2007.03-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW 335xi 2007.03-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW 520d 1999.09-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 520d 2005.09-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



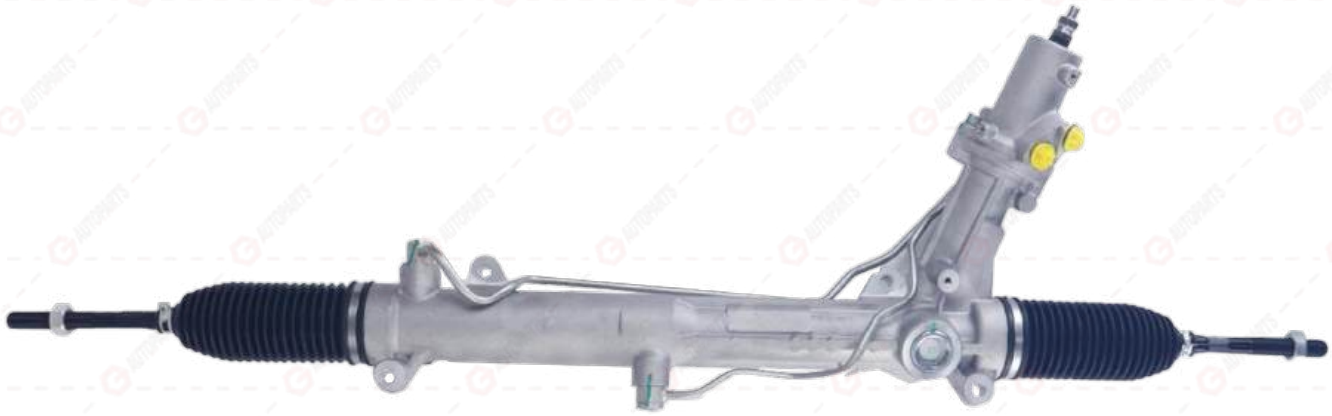
BMW 520d 2007.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 520d 2005.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 520d Touring 1999.09-2004.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 520d Touring 2005.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 520d Touring 2005.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 520i 1996.01-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 520i 2003.06-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

for vehicles without active steering



BMW 520i 2007.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

Date to:2005.03,for vehicles without active steering



BMW 520i 2003.06-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

for vehicles without active steering,for vehicles without servotronic steering



BMW 520i Touring 1997.03-2003.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 520i Touring 2007.08-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 523i 1995.09-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 523i 2004.10-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 523i 2004.10-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 523i Touring 1996.06-2000.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 523i Touring 2004.10-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 523i Touring 2004.10-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 525d 1996.01-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 525d 2004.03-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

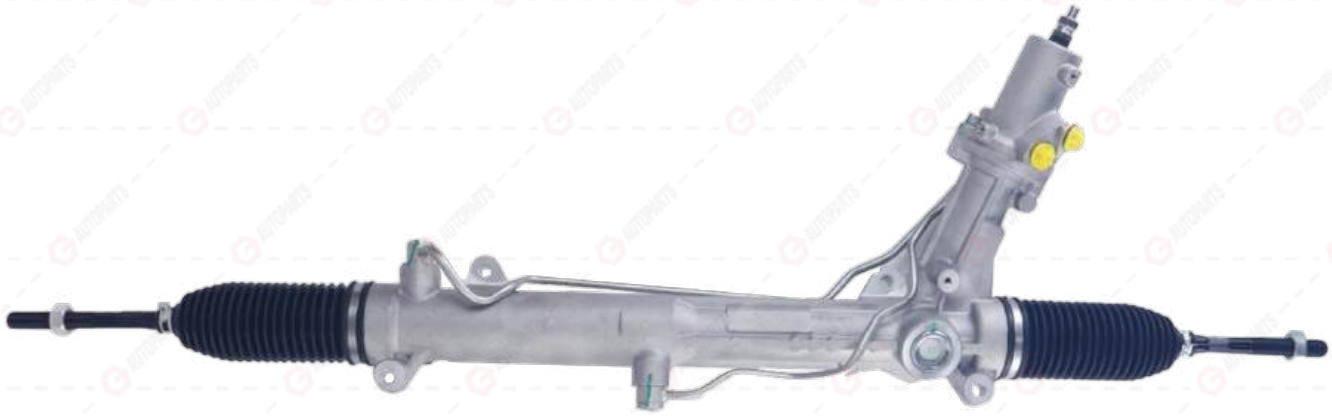
Date to:2007.03,for vehicles without active steering



BMW 525d 2004.03-2007.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

Date to:2007.03,for vehicles without active steering,for vehicles without servotronic steering



BMW 525d 2007.08-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525d Touring 1997.01-2004.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 525d Touring 2004.06-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 525d Touring 2004.06-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 525d Touring 2007.05-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525d xDrive 2008.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525d xDrive Touring 2008.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525i 2000.09-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 525i 2003.07-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

Date from:2003.09,Date to:2005.03



BMW 525i 2003.07-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

Date from:2003.09,Date to:2005.03



BMW 525i 2005.04-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525i Touring 1992.01-1996.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW 525i Touring 2000.08-2004.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 525i Touring 2004.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 525i Touring 2004.06-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



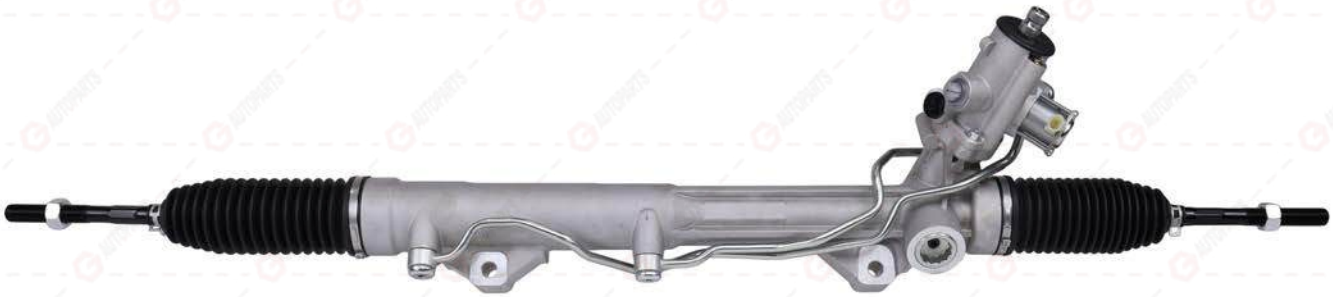
BMW 525i Touring 2005.03-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525i Touring 2007.09-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525i xDrive 2008.09-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 525i xDrive Touring 2008.09-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 528i 1995.09-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 528i 2007.03-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 528i Touring 1996.11-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 530d 1998.05-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 530d 2003.06-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

Date from:2003.07,Date to:2005.09



BMW 530d 2003.06-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

Date from:2003.07,Date to:2005.09



BMW 530d 2005.02-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530d Touring 1998.05-2004.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



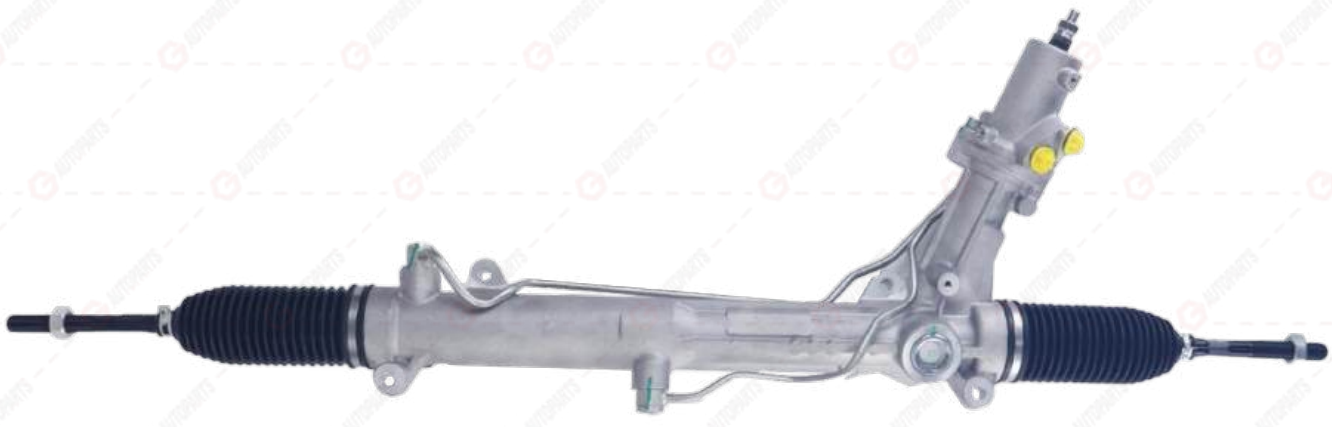
BMW 530d Touring 2003.10-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 530d Touring 2003.10-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 530d Touring 2005.02-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530d xDrive 2007.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530d xDrive 2011.03-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 530d xDrive Gran Turismo 2010.06-2017.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 530d xDrive Touring 2007.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530d xDrive Touring 2011.03-2017.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 530i 2000.09-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 530i 2003.07-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

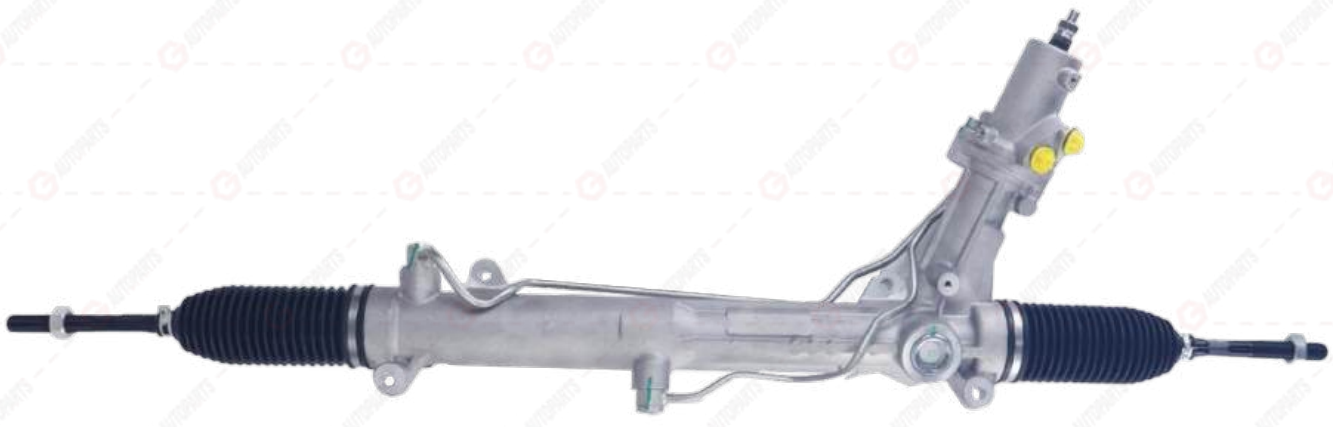
for vehicles without active steering



BMW 530i 2003.07-2007.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

for vehicles without active steering,for vehicles without servotronic steering



BMW 530i 2004.09-2009.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530i Touring 2000.09-2003.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 530i Touring 2004.09-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 530i Touring 2004.09-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 530i Touring 2005.04-2008.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530i xDrive 2008.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 530i xDrive Touring 2008.09-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901429	32106777452	LHD	ZF	EHPS	1158	2.9



BMW 535d 2004.08-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

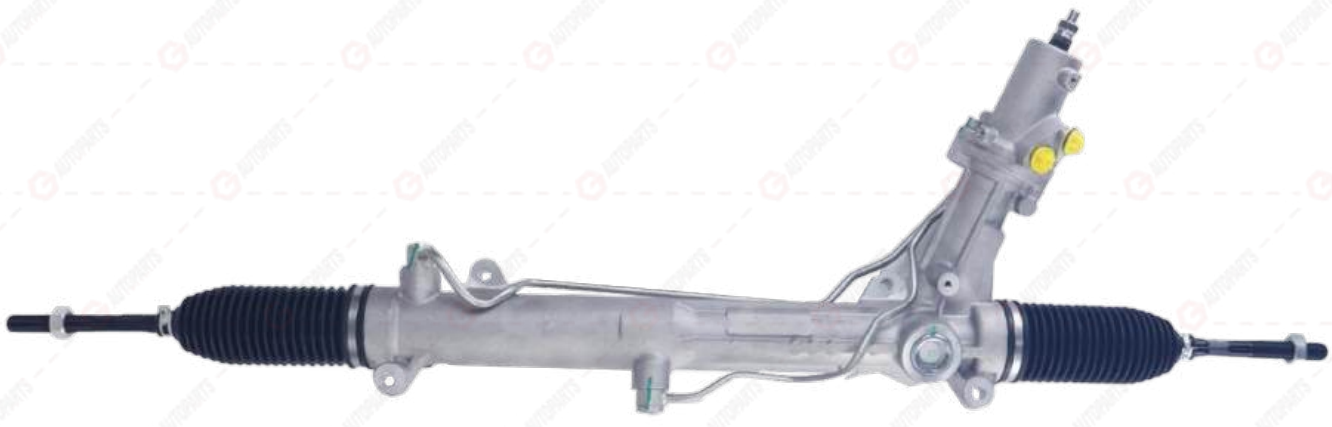
Date to:2007.03,for vehicles without active steering



BMW 535d 2004.08-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

Date to:2007.03,for vehicles without active steering,for vehicles without servotronic steering



BMW 535d Touring 2004.08-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 535d Touring 2004.08-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 535d xDrive 2011.02-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 535d xDrive Gran Turismo 2010.03-2017.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 535d xDrive Touring 2011.09-2017.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 535i 1996.06-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 535i 1996.06-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW 535i 2005.08-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 535i xDrive 2011.03-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 535i xDrive Gran Turismo 2010.09-2017.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 540i 1996.03-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 540i 1996.03-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW 540i 2005.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 540i 2007.03-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 540i Touring 1997.04-2003.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW 540i Touring 1997.04-2003.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW 545i 2003.07-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3

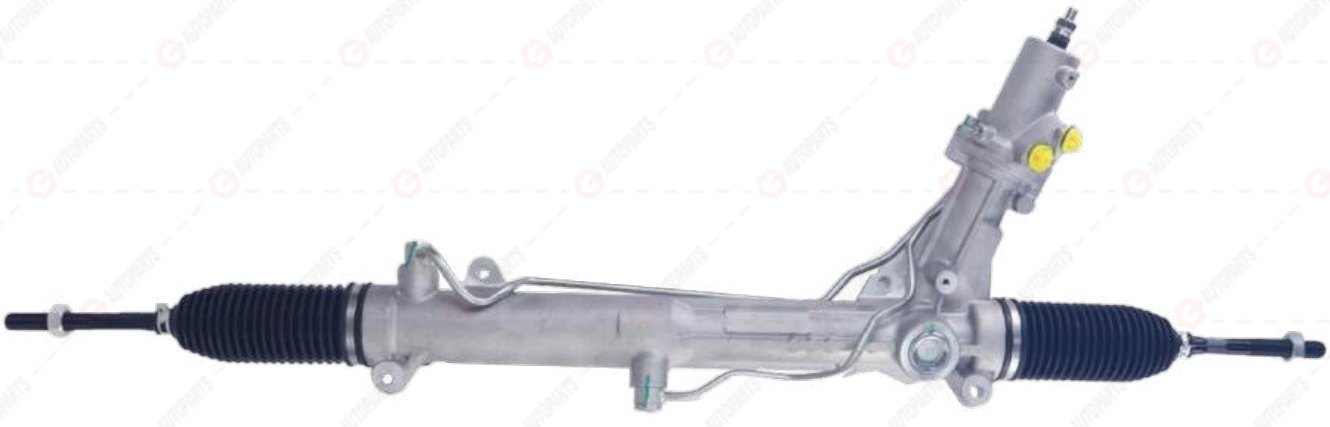
for vehicles without active steering



BMW 545i 2003.07-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96

for vehicles without active steering,for vehicles without servotronic steering



BMW 545i Touring 2004.06-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 545i Touring 2004.06-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 550i 2005.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 550i 2005.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 550i Touring 2005.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 550i Touring 2005.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901041	32106780925	LHD	ZF	HPS	1139	2.96



BMW 550i xDrive 2010.09-2015.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 550i xDrive Gran Turismo 2010.06-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 630i Cabrio 2004.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 630i Coupe 2004.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 635d Cabrio 2007.03-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 635d Coupe 2007.03-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 640d xDrive Coupe 2012.03-2017.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 640d xDrive Gran Coupe 2013.03-2018.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 645Ci 2004.04-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 645i Cabrio 2004.03-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 645i Coupe 2003.09-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 650i Cabrio 2005.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 650i Coupe 2005.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900756	32106766646	LHD	ZF	EHPS	1138	3



BMW 650i xDrive Coupe 2011.09-2015.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 650i xDrive Gran Coupe 2012.07-2018.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 730d xDrive 2012.07-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 740d xDrive 2010.03-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 750d xDrive 2012.07-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW 750i/750Li xDrive 2009.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW M Coupe 2011.03-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901452	32102283633	LHD	ZF	EHPS	1221.5	2.3



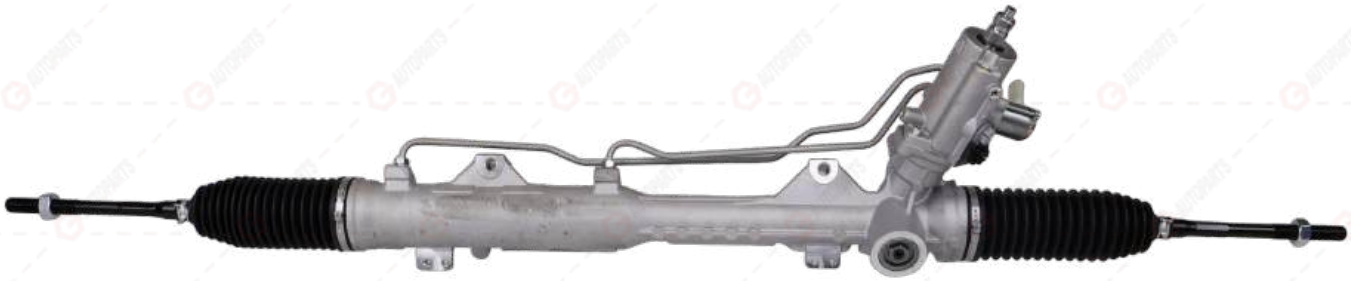
BMW M3 1995.10-1998.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW M3 2007.12-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901452	32102283633	LHD	ZF	EHPS	1221.5	2.3



BMW M3 Cabrio 1996.03-1999.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW M3 Cabrio 2008.03-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901452	32102283633	LHD	ZF	EHPS	1221.5	2.3



BMW M3 Coupe 1995.10-1998.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900706	32131095165	LHD	ZF	HPS	990	3.4



BMW M3 Coupe 2007.06-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901452	32102283633	LHD	ZF	EHPS	1221.5	2.3



BMW M5 1998.10-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900553	32131096026	LHD	ZF	HPS	967.5	3.1



BMW M5 1998.10-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900808	32136759815	LHD	ZF	HPS	1069	3.36



BMW M550d xDrive 2012.03-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW M550d xDrive Touring 2012.01-2017.02

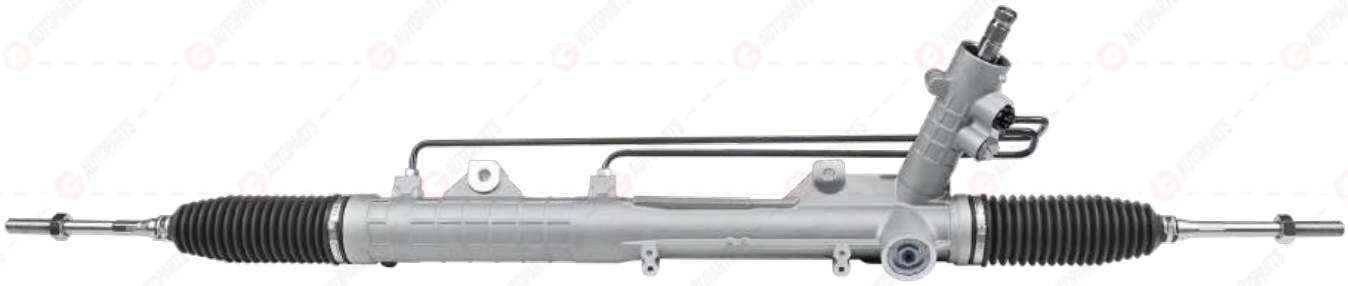
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901463	32106788641	LHD	ZF	EHPS	1228	3



BMW X1 sDrive 18d 2009.12-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958

Stroke:158mm



BMW X1 sDrive 18d 2009.12-2015.06

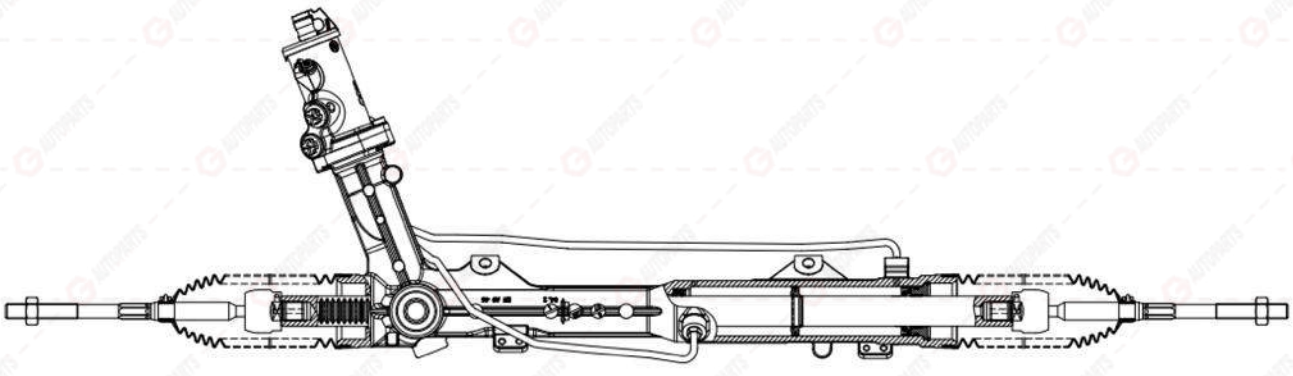
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2

Stroke:151mm



BMW X1 sDrive 18d 2009.12-2015.06

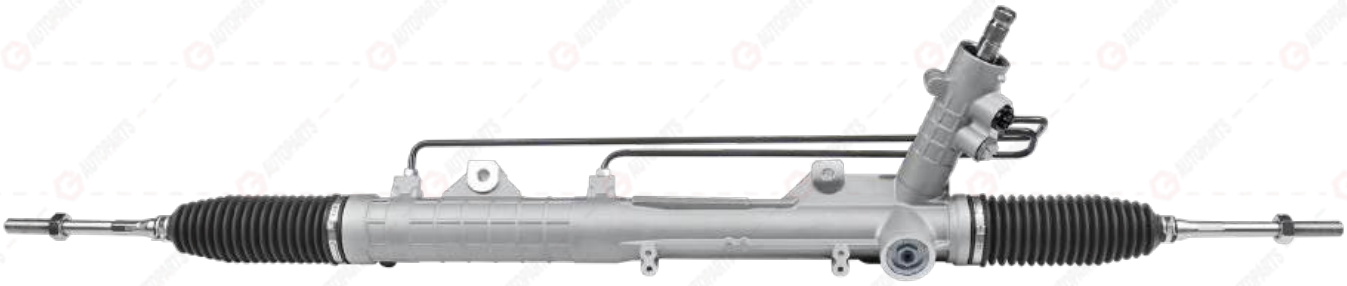
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW X1 sDrive 18i 2010.03-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958

Stroke:158mm



BMW X1 sDrive 18i 2010.03-2015.06

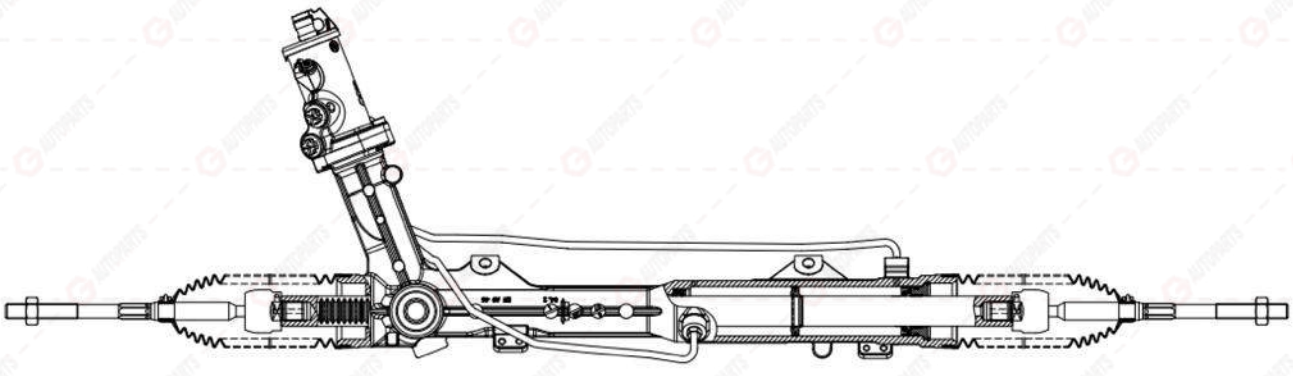
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2

Stroke:151mm



BMW X1 sDrive 18i 2010.03-2015.06

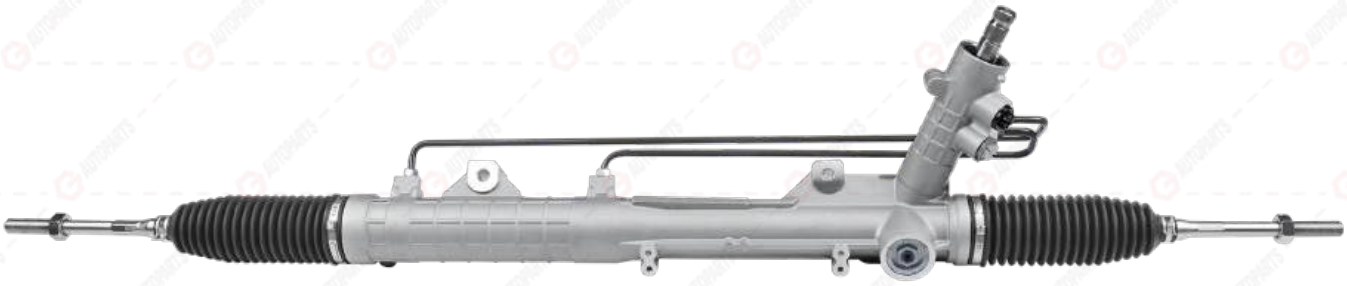
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW X1 sDrive 20d 2009.10-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900474	32106765013	LHD	ZF	HPS	1172	2.958

Stroke:158mm



BMW X1 sDrive 20d 2009.10-2015.06

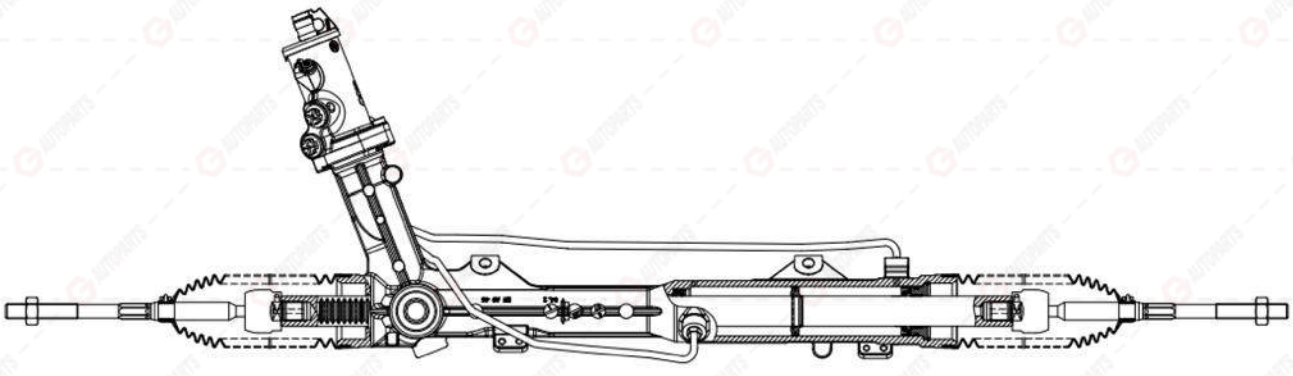
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2

Stroke:151mm



BMW X1 sDrive 20d 2009.10-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901449	32106765014	RHD	ZF	HPS	1191	2.9



BMW X1 xDrive 18d 2009.10-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 18d 2009.10-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X1 xDrive 20d 2009.10-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 20d 2009.10-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X1 xDrive 20i 2011.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 20i 2011.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X1 xDrive 23d 2009.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 23d 2009.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X1 xDrive 25d 2012.07-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 25d 2012.07-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X1 xDrive 25i 2010.03-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 25i 2010.03-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X1 xDrive 28i 2009.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900625	32106783516	LHD	ZF	EHPS	1191	3.2



BMW X1 xDrive 28i 2009.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901260	32106769075	LHD	ZF	HPS	1177	3.2



BMW X3 2003.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 2003.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 18d 2008.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 18d 2008.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 20d 2008.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 20d 2008.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 20i 2008.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 20i 2008.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 25i 2008.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 25i 2008.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 28i 2006.08-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 28i 2006.08-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 30d 2008.09-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 30d 2008.09-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 30i 2008.09-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 30i 2008.09-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

for vehicles with servotronic steering



BMW X3 xDrive 35d 2008.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900770	32103413591	LHD	ZF	HPS	1109	3.4

for vehicles without servotronic steering



BMW X3 xDrive 35d 2008.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901465	32103413376	LHD	ZF	EHPS	1111	3.4

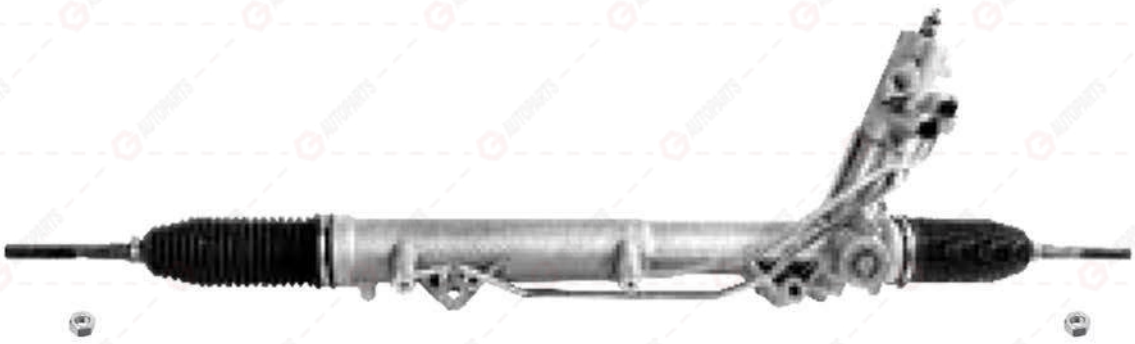
for vehicles with servotronic steering



BMW X5 2000.01-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900761	32136761823	LHD	ZF	HPS	1152	3.4

for vehicles without servotronic steering



BMW X5 2000.01-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900766	32136761822	LHD	ZF	EHPS	1152	3.4

for vehicles with servotronic steering



BMW X5 2006.10-2008.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X5 xDrive 30d 2008.10-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X5 xDrive 30i 2007.02-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X5 xDrive 35d 2008.10-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X5 xDrive 35i 2010.04-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X5 xDrive 48i 2008.10-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X5 xDrive 50i 2010.04-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X6 xDrive 30d 2008.04-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X6 xDrive 35d 2008.01-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X6 xDrive 35i 2008.01-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



BMW X6 xDrive 40d 2010.04-2014.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



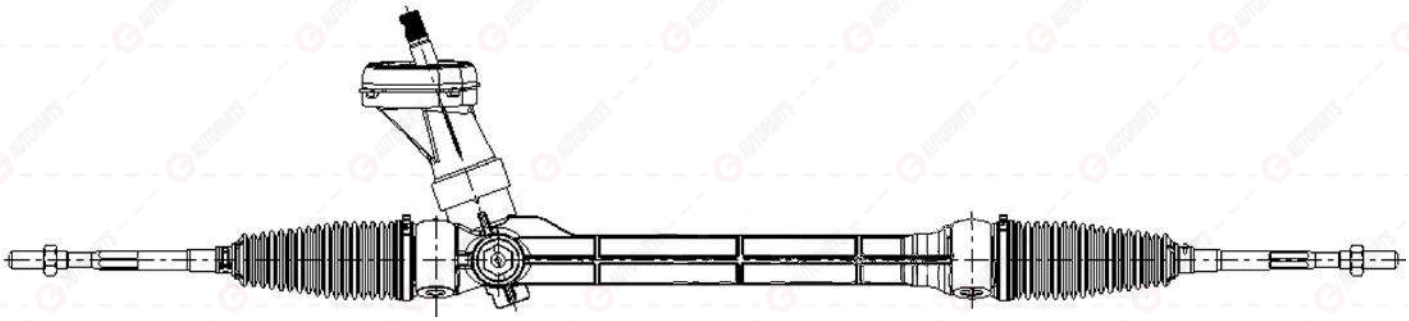
BMW X6 xDrive 50i 2008.07-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900757	32106771416	LHD	ZF	HPS	1248	3.13



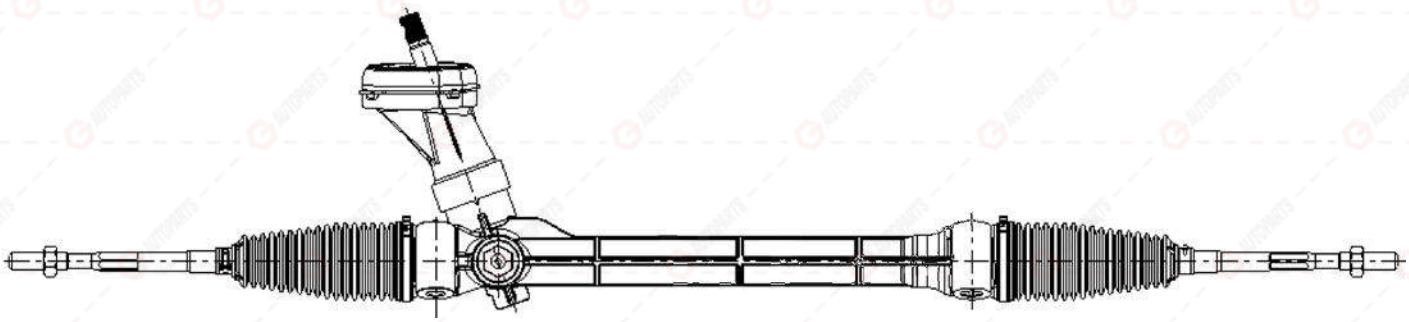
BYD Atto 2/Yuan Up 2024.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701183	1366049700	LHD	/	MS	1166.6	3



BYD Dolphin 2021.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701183	1366049700	LHD	/	MS	1166.6	3



BYD Dolphin 2021.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701215	1352182600	LHD	/	C-EPS	1114.8	2.96

Stroke:142mm



BYD Dolphin 2021.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701216	1330355400	LHD	/	C-EPS	1114.8	3.02

Stroke:145mm



BYD HuWeiJian 07 2022.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701196	1274706900	LHD	/	C-EPS	1329.6	3



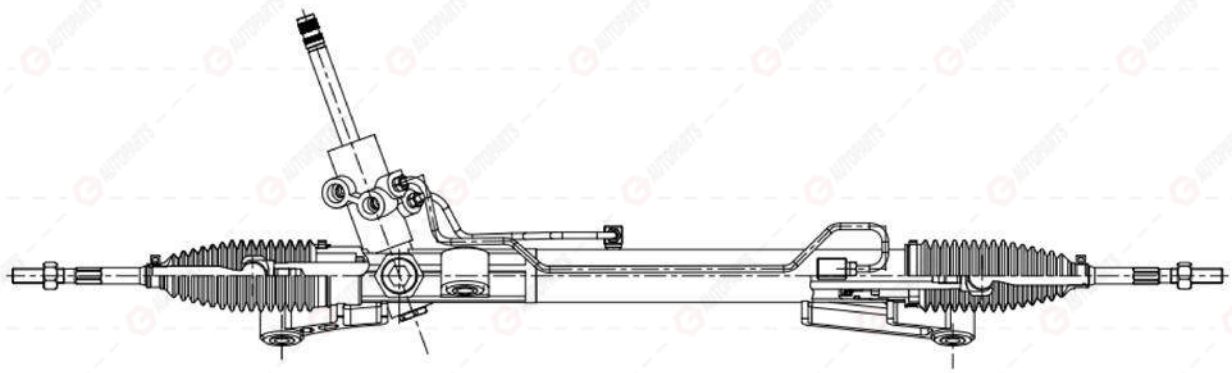
BYD Song Plus 2021.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701196	1274706900	LHD	/	C-EPS	1329.6	3



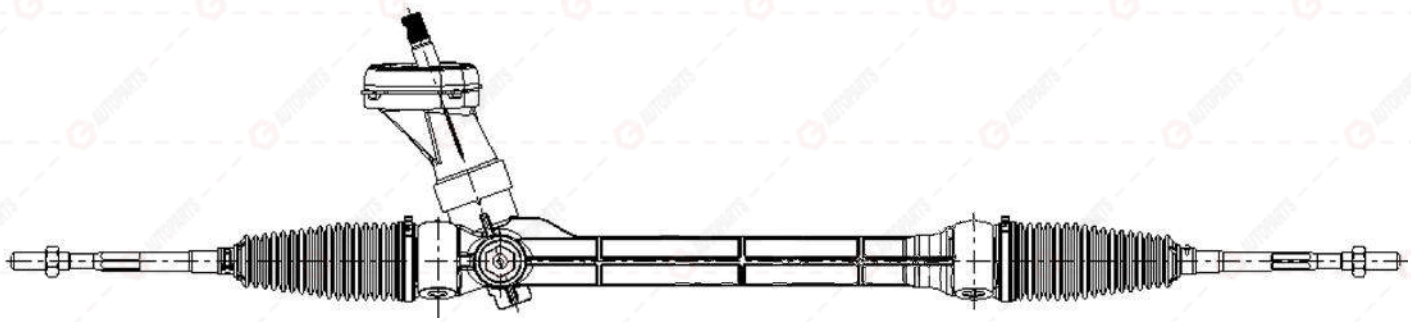
BYD Yuan 2016.04-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901421	1132987300	LHD	/	HPS	1122	3.1



BYD Yuan Plus/Atto 3 2022.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701183	1366049700	LHD	/	MS	1166.6	3



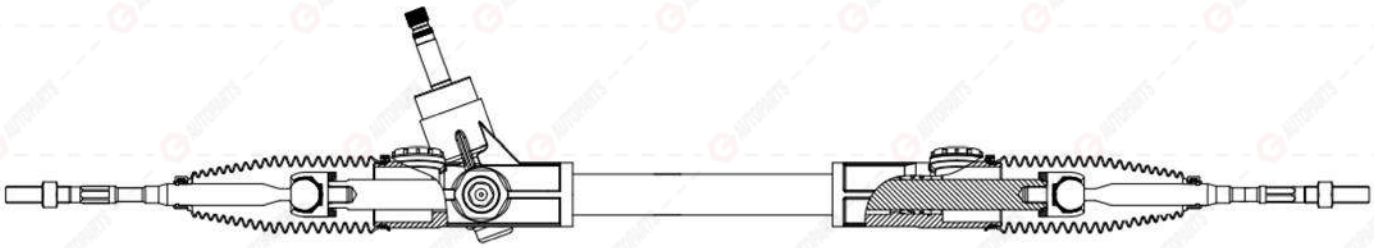
CADILLAC BLS 2005.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	93172264	LHD	TRW	HPS	1167	2.8



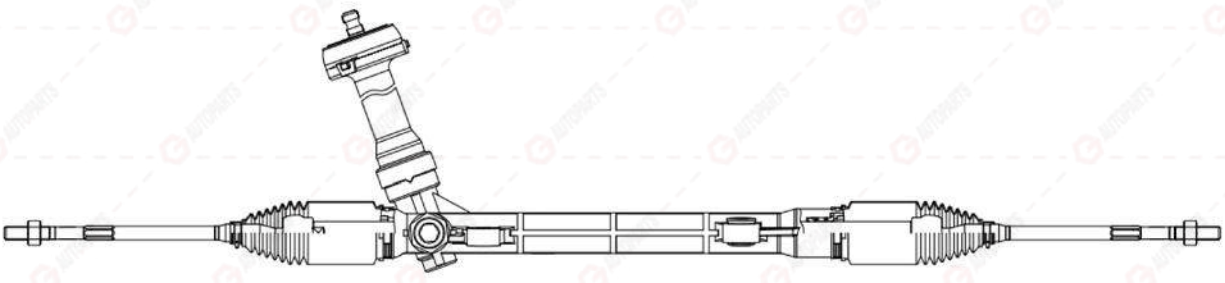
CHANGAN Alsvin 2018.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701203	3401100BS01	LHD	/	C-EPS	1133.5	3.2



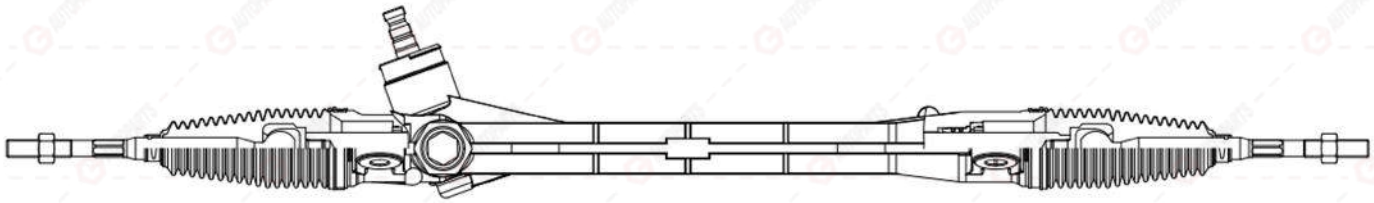
CHANGAN CS35 2012.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701204	3401100W01	LHD	/	C-EPS	1288	3



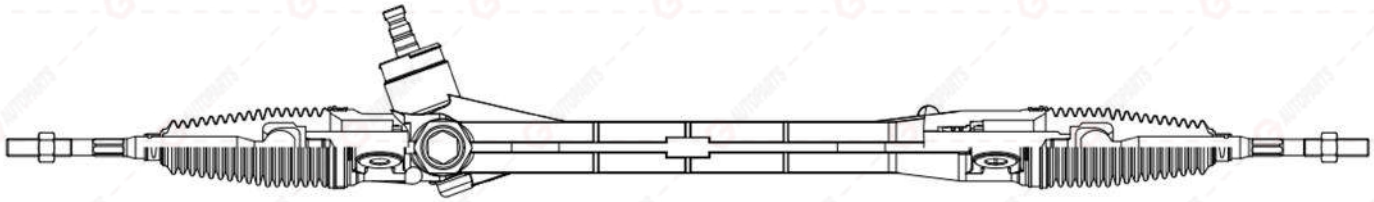
CHANGAN CS75 2014.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701202	3401100M01	LHD	/	C-EPS	1112	2.8



CHANGAN CS85 Coupe 2019.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701202	3401100M01	LHD	/	C-EPS	1112	2.8



CHERY Arrizo 5 2016.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701433	J423401010EP	LHD	/	C-EPS	1240	2.7

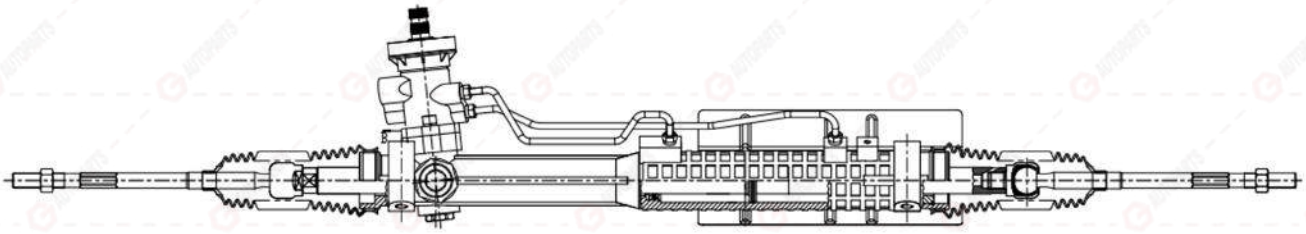
7CVT,9CVT



CHERY Arrizo 5 2017.03-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901213	J423401010BB	LHD	/	HPS	1240	2.84

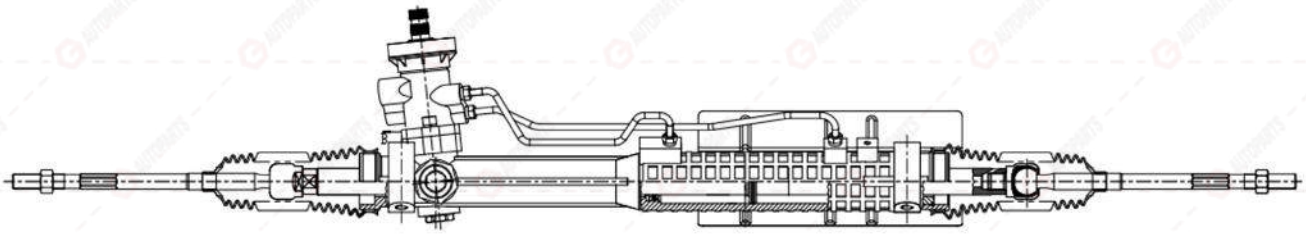
5MT



CHERY Arrizo 5 2020.06-2021.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901213	J423401010BB	LHD	/	HPS	1240	2.84

5MT



CHERY Arrizo 5 Plus 2020.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701433	J423401010EP	LHD	/	C-EPS	1240	2.7

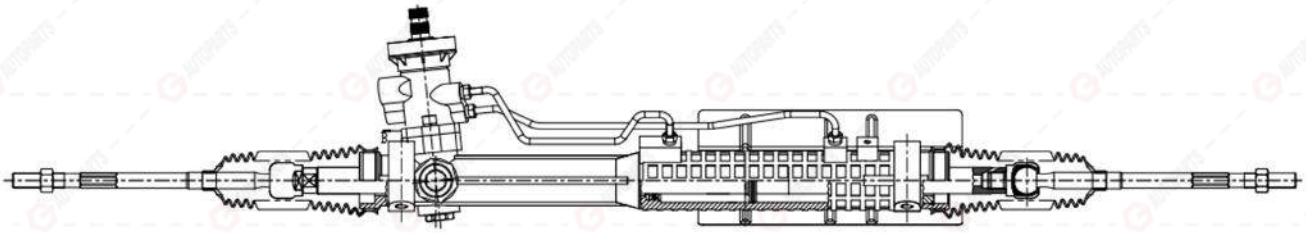
9CVT



CHERY Arrizo 5 Plus 2020.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901213	J423401010BB	LHD	/	HPS	1240	2.84

5MT



CHERY Arrizo 7 2013.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701433	J423401010EP	LHD	/	C-EPS	1240	2.7

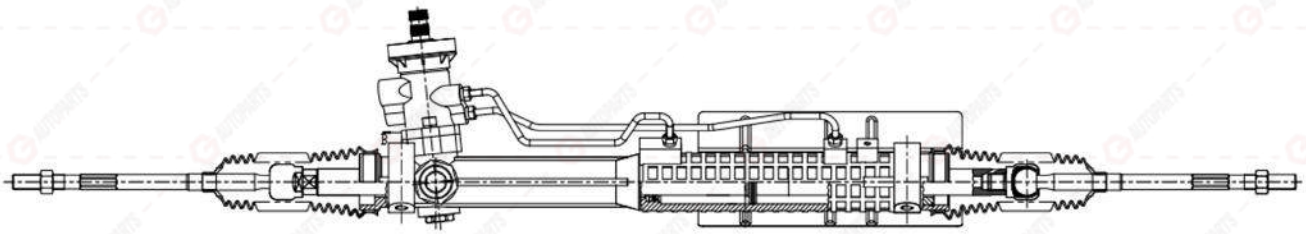
5MT



CHERY Arrizo 7 2013.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901213	J423401010BB	LHD	/	HPS	1240	2.84

CVT



CHERY Arrizo 7e 2016.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701433	J423401010EP	LHD	/	C-EPS	1240	2.7

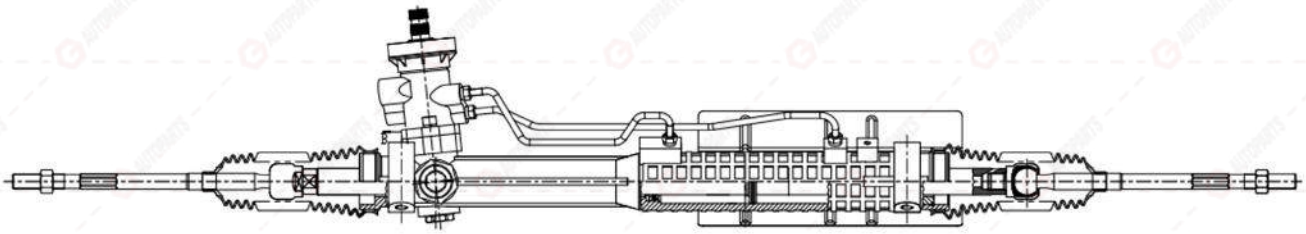
7CVT



CHERY Arrizo 7e 2016.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901213	J423401010BB	LHD	/	HPS	1240	2.84

5MT



CHERY Arrizo GX 2018.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701433	J423401010EP	LHD	/	C-EPS	1240	2.7



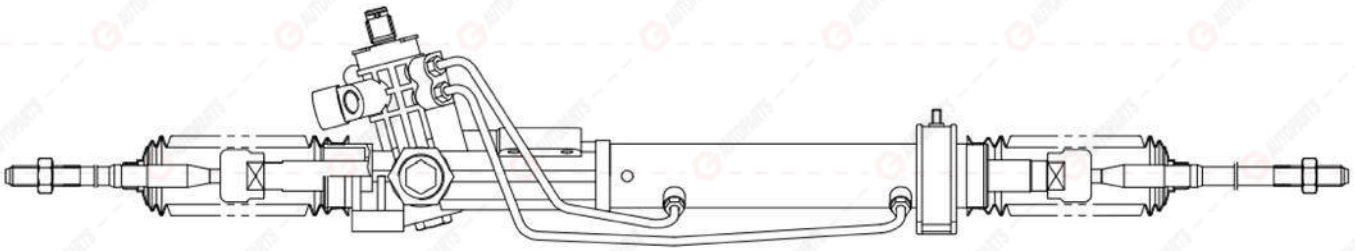
CHERY Cowin 2003.08-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	A113400010BB	LHD	TRW	HPS	1225	3.2



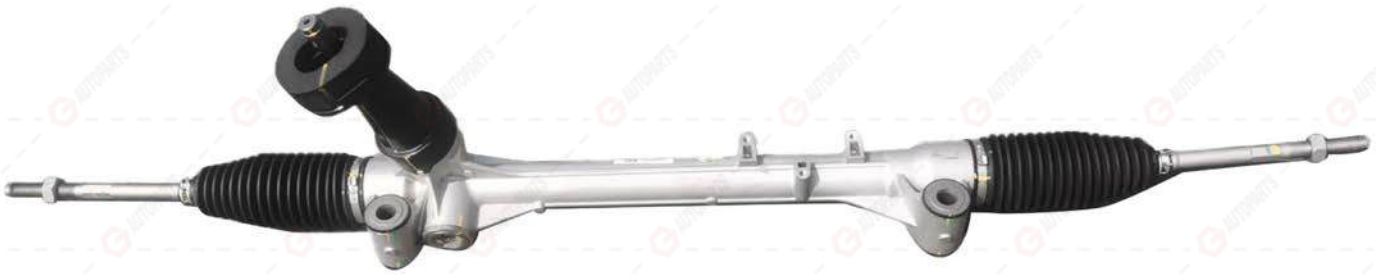
CHERY Fulwin 2 2009.10-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901281	A133401010FA	LHD	/	HPS	1162.4	3.2



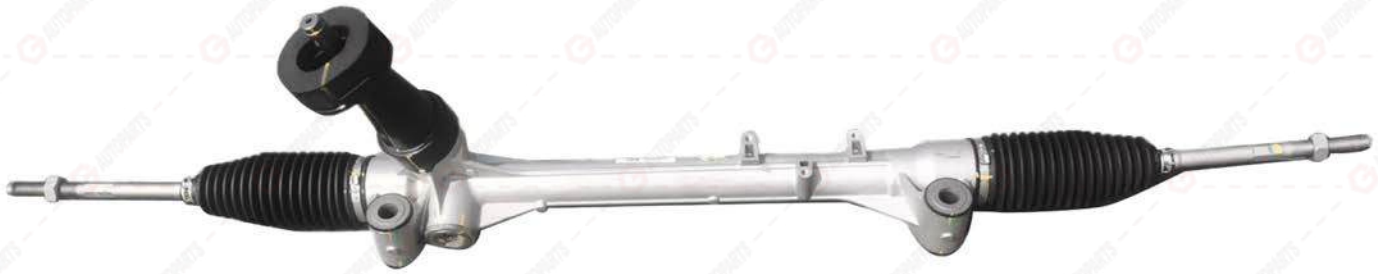
CHERY Omoda 5 2022.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701180	201000330AA	LHD	/	C-EPS	1128.8	2.7



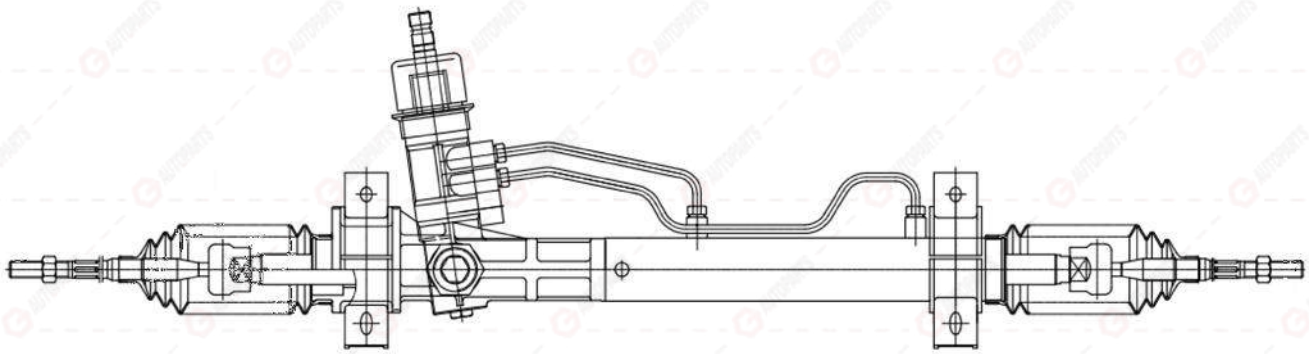
CHERY Omoda 5/FX 2022.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701180	201000330AA	LHD	/	C-EPS	1128.8	2.7



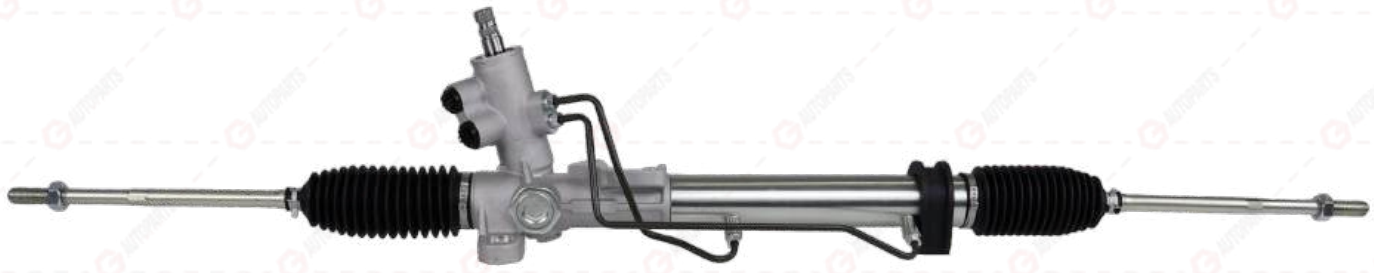
CHERY QQ3 2003.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901259	S113400010BB	LHD	/	HPS	1102	3.2



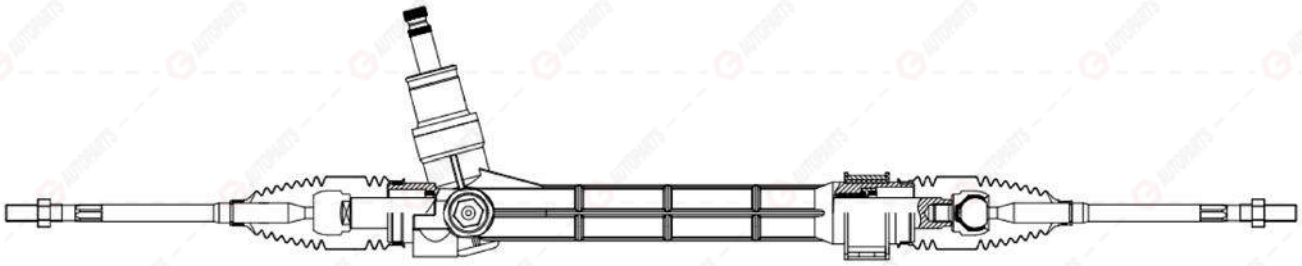
CHERY Tiggo 2 2017.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901318	J693401010BB	LHD	/	HPS	1220.5	3



CHERY Tiggo 3x 2018.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701206	J693401010EV	LHD	/	C-EPS	1167	3



CHERY Tiggo 4 2017.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701121	201000058AA	LHD	/	C-EPS	1123	2.8



CHERY Tiggo 5X 2018.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701121	201000058AA	LHD	/	C-EPS	1123	2.8



CHERY Tiggo 7 2016.09-

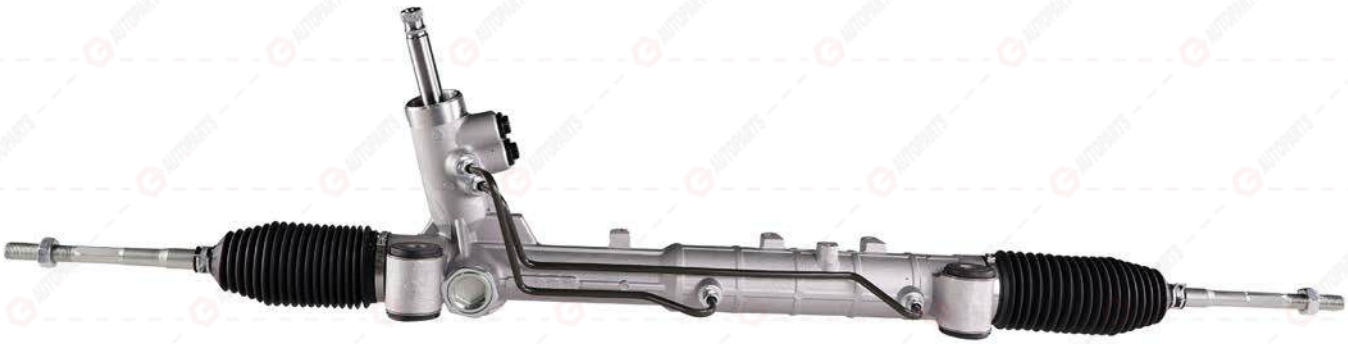
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701121	201000058AA	LHD	/	C-EPS	1123	2.8

number of teeth:26



CHERY Tiggo 7 2016.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901252	T153401010BB	LHD	/	HPS	1133	3



CHERY Tiggo 7 2019.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8

number of teeth:22



CHERY Tiggo 7 Plus 2021.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



CHERY Tiggo 7 Plus/Tiggo 7 Pro Max 2021.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



CHERY Tiggo 8 2019.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



CHERY Tiggo 8 Plus 2020.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



CHERY Tiggo 8 Plus/Tiggo 8 Pro/Tiggo 8 Pro Max 2021.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



CHEVROLET Aveo 2008.01-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900284	96468863	LHD	TRW	HPS	1041	3.08



CHEVROLET Aveo 2011.07-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701269	42519769	LHD	/	C-EPS	1270	2.8



CHEVROLET Aveo/Kalos 2003.05-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900284	96468863	LHD	TRW	HPS	1041	3.08



CHEVROLET Aveo/Kalos/Gentra/Lova 2009.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900284	96468863	LHD	TRW	HPS	1041	3.08



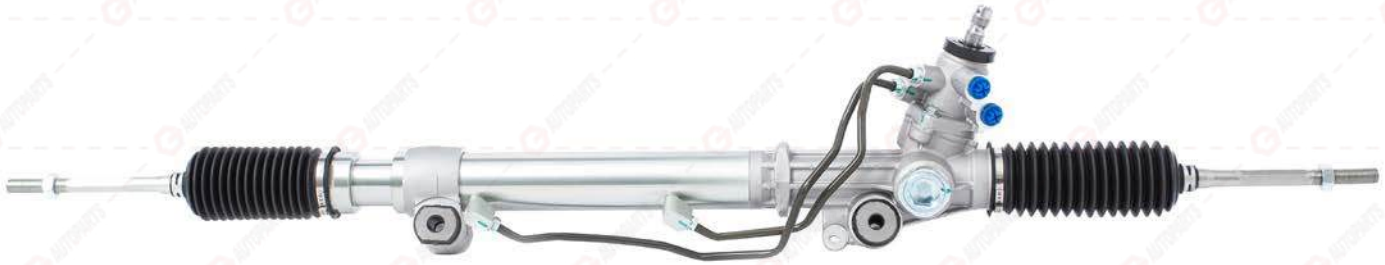
CHEVROLET Captiva 2006.06-2018.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900773	96626519	LHD	SAGINAW	HPS	1294	3.17



CHEVROLET Captiva 2011.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900592	95421914	RHD	/	HPS	1302	2.8



CHEVROLET Captiva 2015.10-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900592	95421914	RHD	/	HPS	1302	2.8



CHEVROLET Captiva Sport 2007.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900773	96626519	LHD	SAGINAW	HPS	1294	3.17



CHEVROLET Cruze 2009.05-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900294	13337675	LHD	MANDO	HPS	1208	2.78



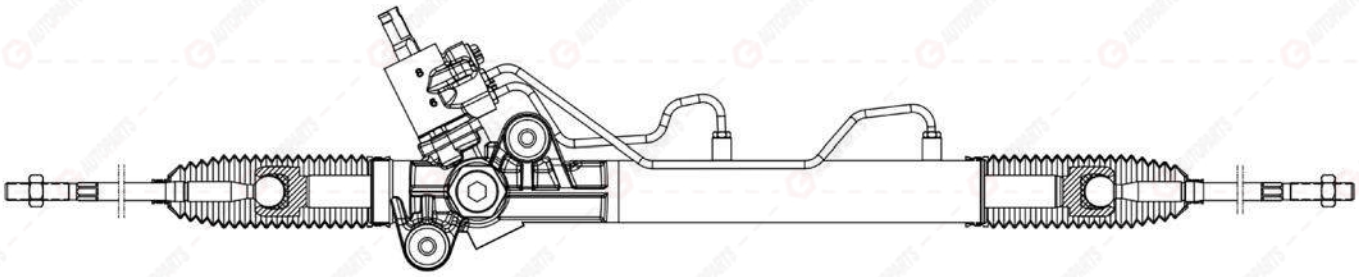
CHEVROLET Cruze 2009.05-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901290	13330664	RHD	MANDO	HPS	1210	2.8



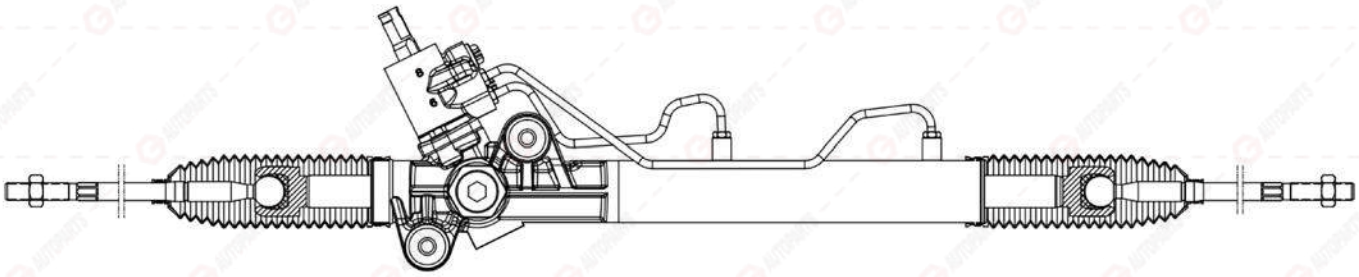
CHEVROLET Epica 2005.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901242	9033170	LHD	MANDO	HPS	1323	3.07



CHEVROLET Evanda 2005.03-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901242	9033170	LHD	MANDO	HPS	1323	3.07



CHEVROLET Kalos 2003.05-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900284	96468863	LHD	TRW	HPS	1041	3.08



CHEVROLET Lacetti 2003.05-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900281	95209431	LHD	MANDO	HPS	1135	3



CHEVROLET Matiz 2000.09-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800118	96316283	LHD	/	MS	1106	4



CHEVROLET Matiz 2000.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900153	96518943	LHD	TRW	HPS	1110	2.9



CHEVROLET Matiz 2005.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800119	96482901	LHD	/	MS	1093	3.9



CHEVROLET Meriva 2003.03-2012.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900175	93383067	LHD	/	HPS	1168	3.27



CHEVROLET Montana 2005.09-2010.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900175	93383067	LHD	/	HPS	1168	3.27



CHEVROLET Nubira 2005.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900281	95209431	LHD	MANDO	HPS	1135	3



CHEVROLET Optra 2003.08-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900281	95209431	LHD	MANDO	HPS	1135	3



CHEVROLET Spark 2005.03-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900174	95228682	LHD	MANDO	HPS	1157	2.77



CHEVROLET Spark 2005.09-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800119	96482901	LHD	/	MS	1093	3.9



CHEVROLET Spark 2010.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700460	95390026	LHD	/	C-EPS	1158.4	2.76



CHEVROLET Spark Lite 2010.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900174	95228682	LHD	MANDO	HPS	1157	2.77



CHEVROLET Trax 2013.04-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



CHRYSLER 300C 2004.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901239	RL854551AF	LHD	TRW	HPS	1271.5	2.75



CITROËN Berlingo 1996.07-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



CITROËN Berlingo 1996.07-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2

notch orientation at:3:30;notch orientation at 3:30



CITROËN Berlingo 1996.07-2008.05

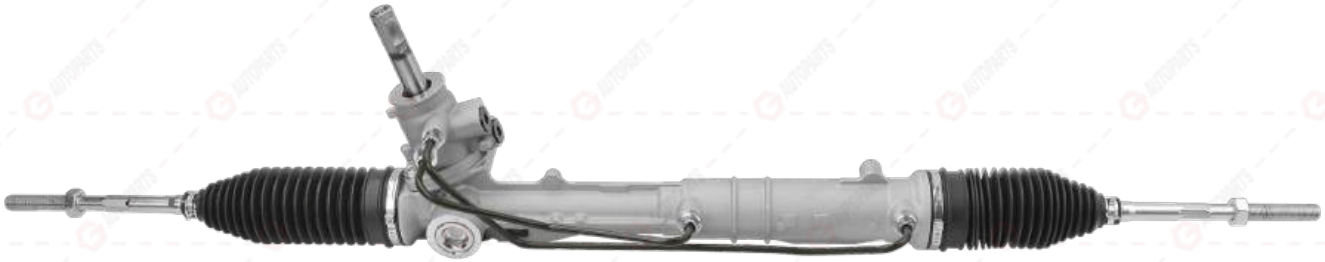
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901234	1617935380	LHD	JTEKT	HPS	1166	3.3

notch orientation at:5:50;notch orientation at 5:50



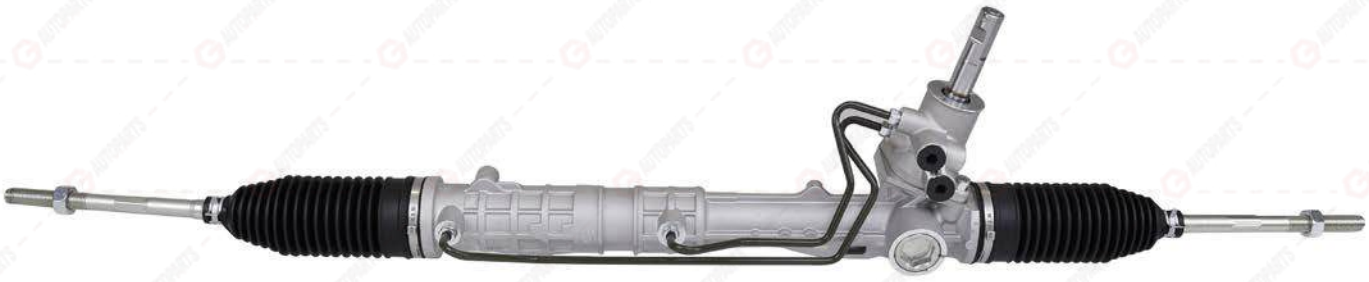
CITROËN Berlingo 2009.11-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



CITROËN Berlingo 2010.07-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



CITROËN Berlingo MultiSpace 1996.07-2008.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



CITROËN Berlingo MultiSpace 1996.07-2008.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2

notch orientation at:3:30;notch orientation at 3:30



CITROËN Berlingo MultiSpace 1996.07-2008.10

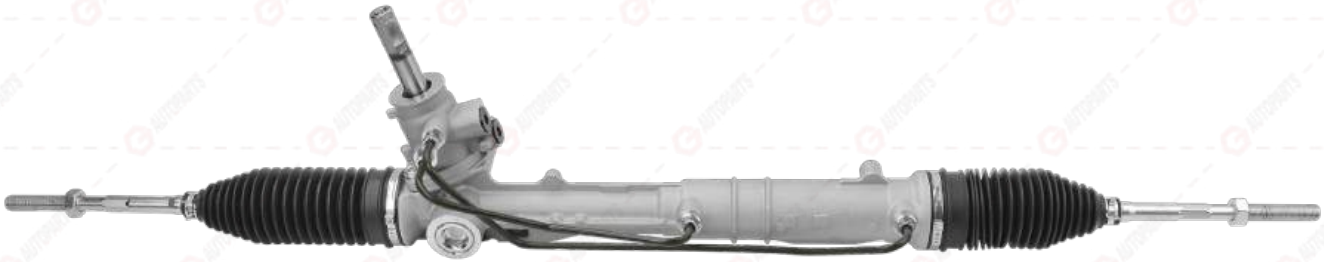
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901234	1617935380	LHD	JTEKT	HPS	1166	3.3

notch orientation at:5:50



CITROËN Berlingo MultiSpace 2009.11-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



CITROËN Berlingo MultiSpace 2012.02-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



CITROËN Berlingo/Berlingo First 1996.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



CITROËN Berlingo/Berlingo First 1996.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901234	1617935380	LHD	JTEKT	HPS	1166	3.3

notch orientation at:5:50;notch orientation at 5:50



CITROËN Berlingo/Berlingo First 1996.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2

notch orientation at:3:30;notch orientation at 3:30



CITROËN C1 2005.06-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700614	400133	LHD	JTEKT	C-EPS	1040	3.2



CITROËN C1 2014.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701186	1612158780	LHD	JTEKT	C-EPS	1046.5	3.7



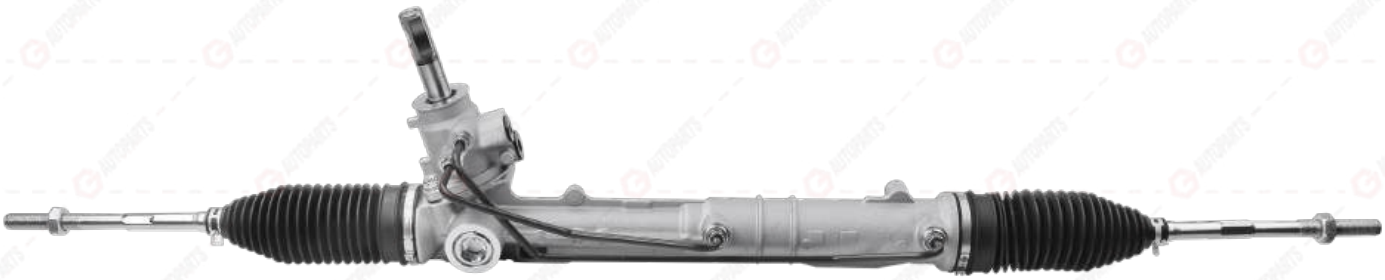
CITROËN C4 2004.09-2011.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901444	1617934080	LHD	KOYO	HPS	1265	3.8



CITROËN C4 2009.11-2018.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



CITROËN C4 Grand Picasso 2006.10-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901293	1617934280	LHD	KOYO	HPS	1196	3.6



CITROËN C4 Picasso 2006.10-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901293	1617934280	LHD	KOYO	HPS	1196	3.6



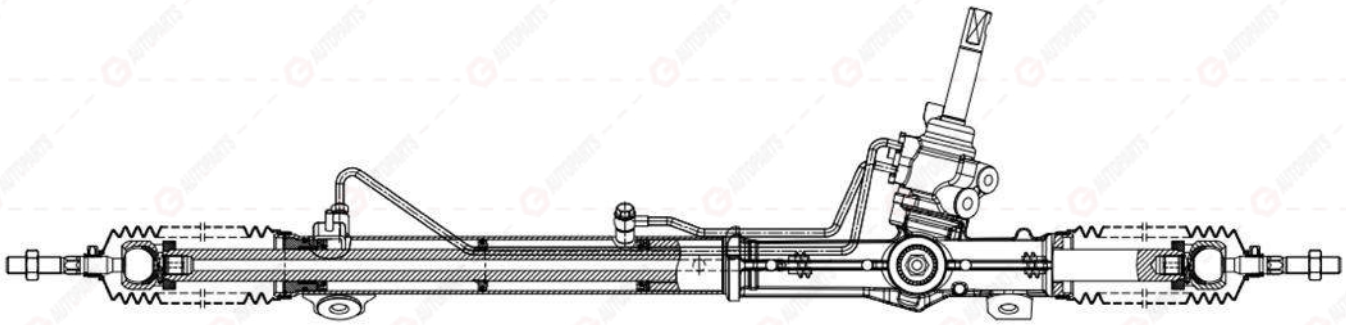
CITROËN C5 2008.02-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901334	9687180580	LHD	ZF	HPS	1098.5	3.8



CITROËN C5 2008.02-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901435	9801415480	RHD	ZF	HPS	1099	3.8



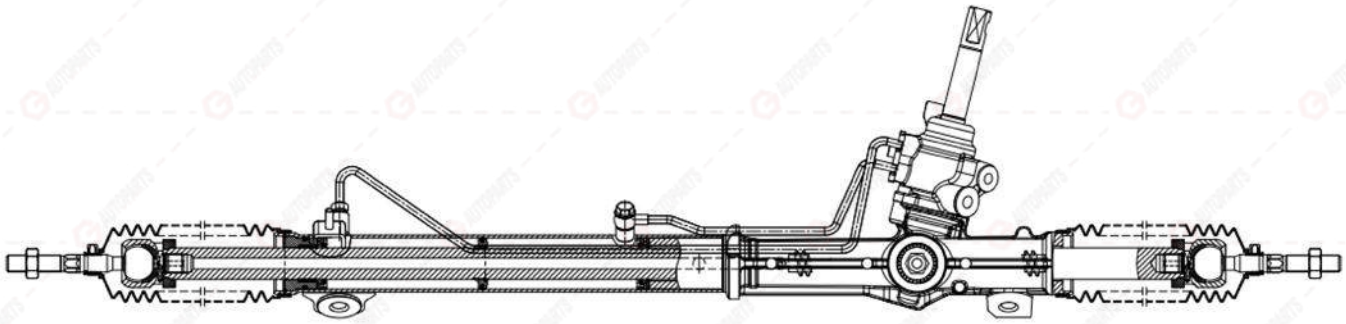
CITROËN C5 Estate/Break 2008.02-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901334	9687180580	LHD	ZF	HPS	1098.5	3.8



CITROËN C5 Estate/Break 2008.02-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901435	9801415480	RHD	ZF	HPS	1099	3.8



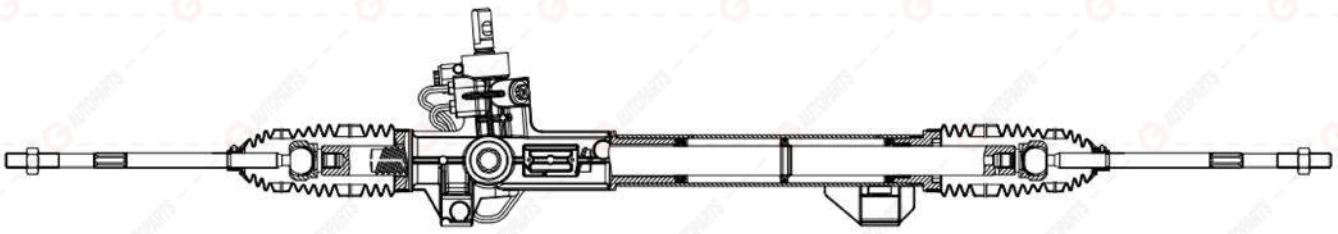
CITROËN C5 III 2014.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901334	9687180580	LHD	ZF	HPS	1098.5	3.8



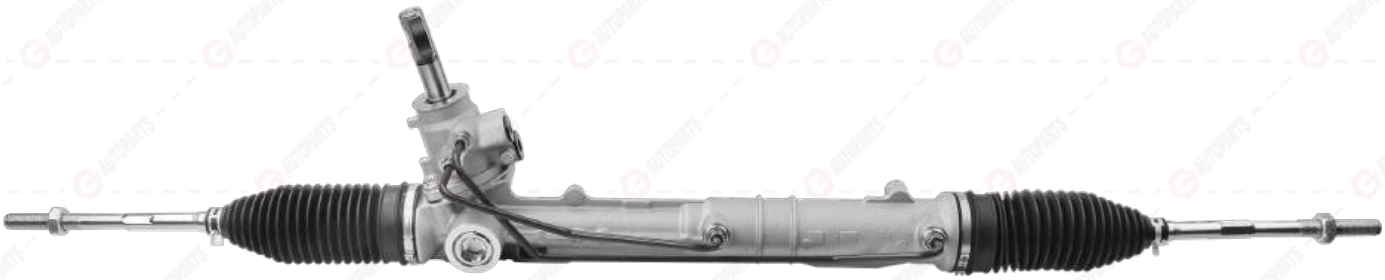
CITROËN Dispatch 1995.10-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	400126	LHD	TRW	HPS	1284	3



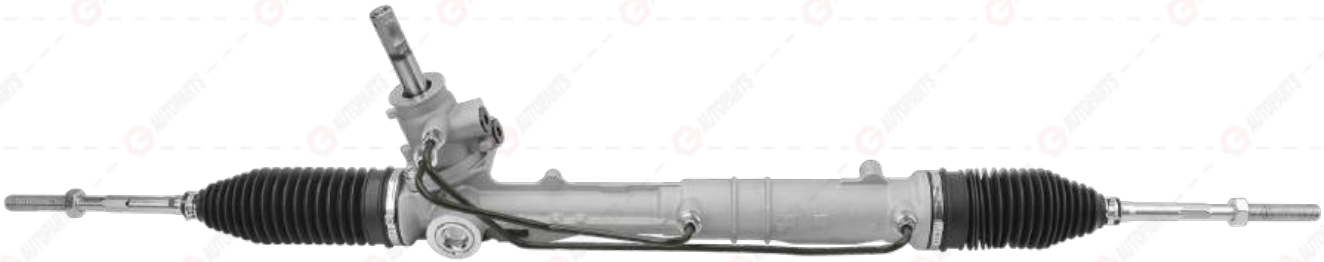
CITROËN DS4 2010.09-2015.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



CITROËN ë-Berlingo 2013.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



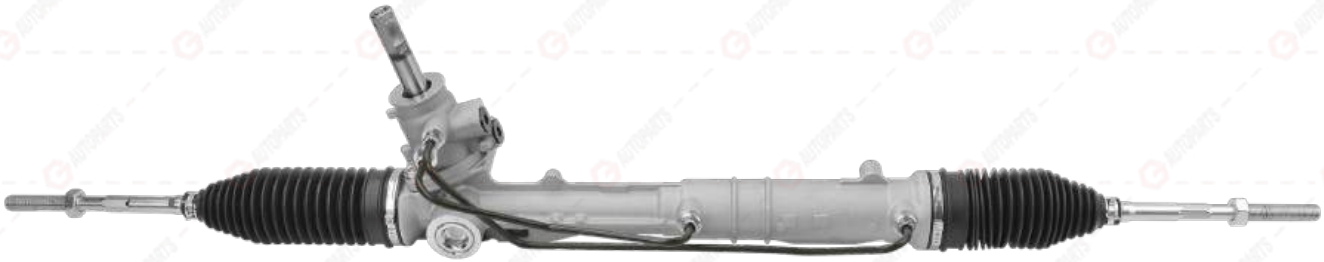
CITROËN ë-Berlingo 2013.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



CITROËN ë-Berlingo First 2011.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



CITROËN ë-Jumpy 2020.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



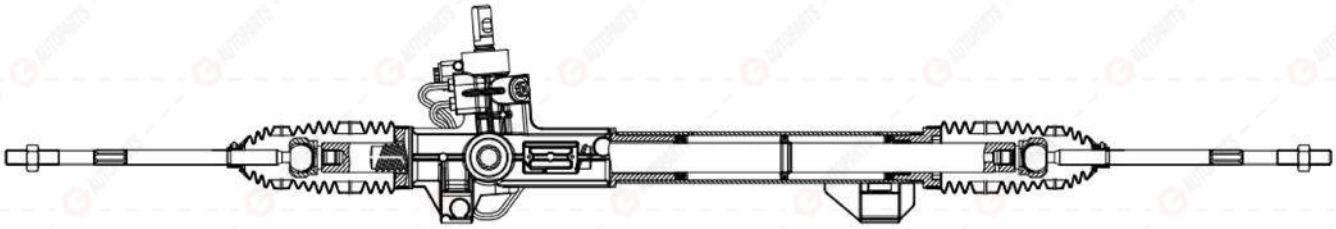
CITROËN ë-Spacetourer 2020.09-2023.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



CITROËN Evasion 1994.06-2002.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	400126	LHD	TRW	HPS	1284	3



CITROËN Jumper 2002.02-2006.06

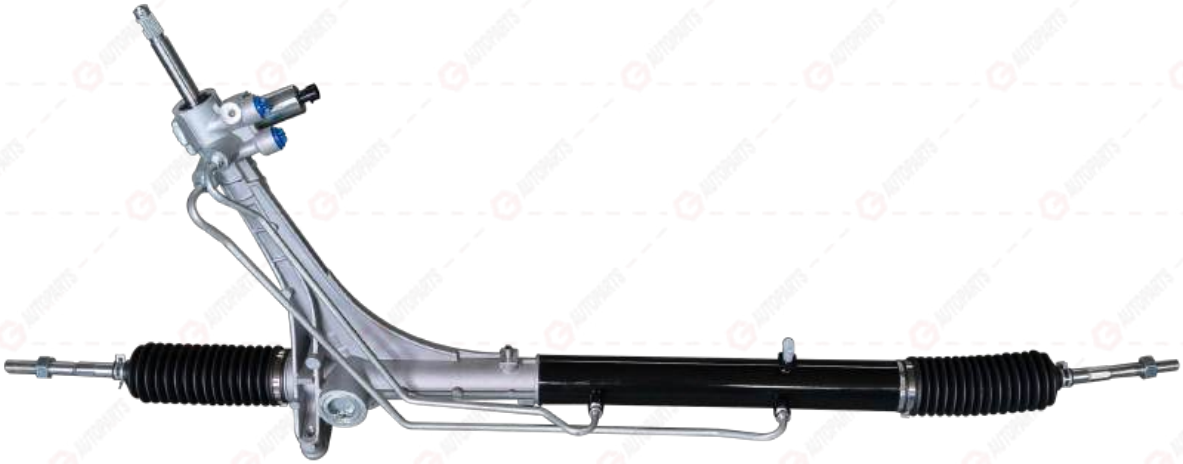
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900765	4000JW	LHD	TRW	HPS	1404	3.6



CITROËN Jumper 2006.04-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900928	1610455280	LHD	TRW	EHPS	1321	3.8

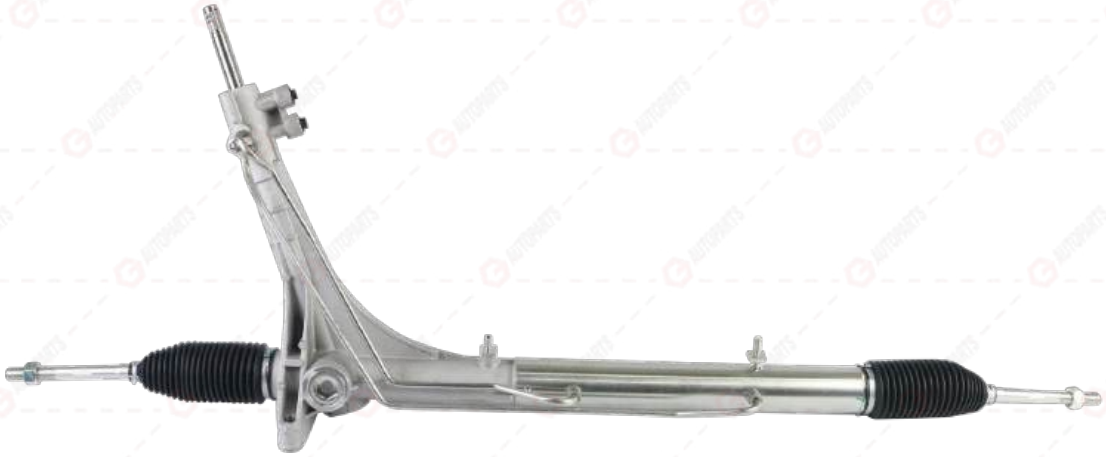
for vehicles with servotronic steering



CITROËN Jumper 2006.04-2023.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901078	1607744380	LHD	TRW	HPS	1313	3.79

for vehicles without servotronic steering



CITROËN Jumper 2006.04-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1617116380	RHD	/	EHPS	1319	3.8



CITROËN Jumper 27 1994.02-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	4.00E+08	LHD	TRW	MS	1407	4.96



CITROËN Jumper 27 1994.02-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	4.00E+07	LHD	TRW	HPS	1407	3.7



CITROËN Jumper 31 1994.02-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	4.00E+08	LHD	TRW	MS	1407	4.96



CITROËN Jumper 31 1994.02-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	4.00E+07	LHD	TRW	HPS	1407	3.7



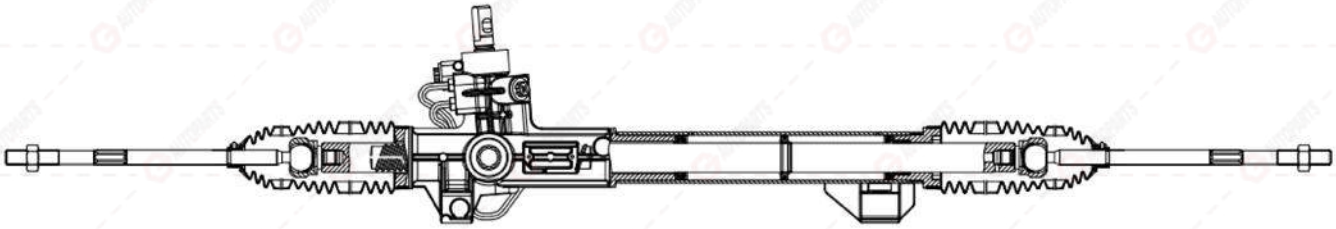
CITROËN Jumper 35 2000.09-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	4.00E+07	LHD	TRW	HPS	1407	3.7



CITROËN Jumpy 1995.10-2006.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	400126	LHD	TRW	HPS	1284	3



CITROËN Jumpy 2006.11-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900399	4001S0	LHD	ZF	HPS	1300	3.08



CITROËN Jumpy 2007.01-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901276	4001R9	RHD	/	HPS	1298.5	3.1



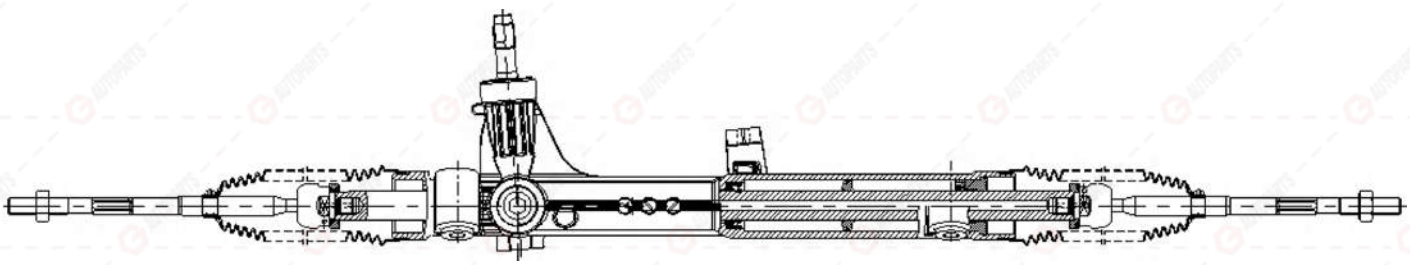
CITROËN Jumpy 2016.04-2025.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



CITROËN Nemo 2007.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901325	51784192	LHD	TRW	HPS	1163	2.7



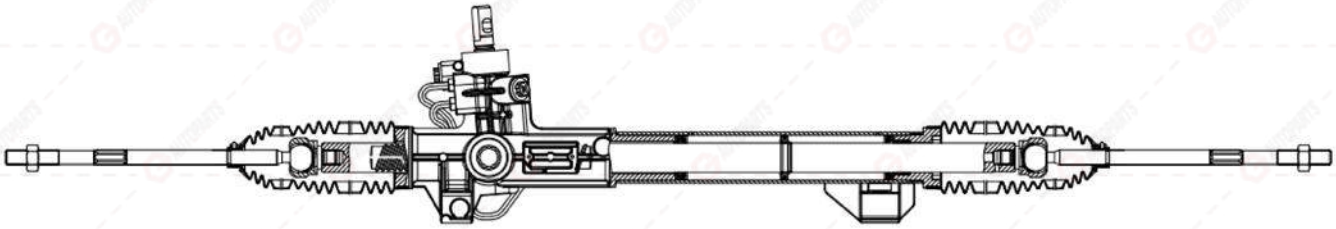
CITROËN Spacetourer 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



CITROËN Synergie 1994.11-2002.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	400126	LHD	TRW	HPS	1284	3



CITROËN Xsara 1997.04-2005.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



CITROËN Xsara Estate/Break 1997.10-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



CITROËN Xsara Estate/Break 1997.10-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2



CITROËN Xsara Picasso 1999.09-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2



CITROËN ZX 1991.03-1998.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



CITROËN ZX 1993.07-1998.05

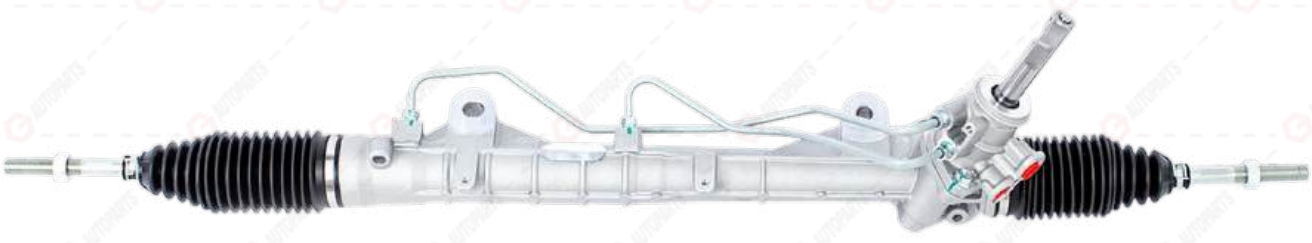
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2



DACIA Dokker 2012.02-2021.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

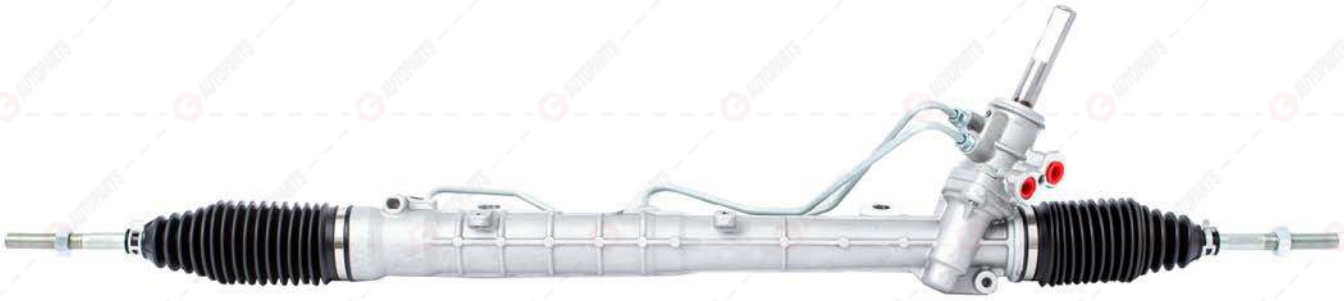
Mounting hole inner diameter:13*17mm



DACIA Dokker 2012.02-2021.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



DACIA Duster 2010.03-2018.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900393	490010125R	LHD	TRW	HPS	1066	3.2



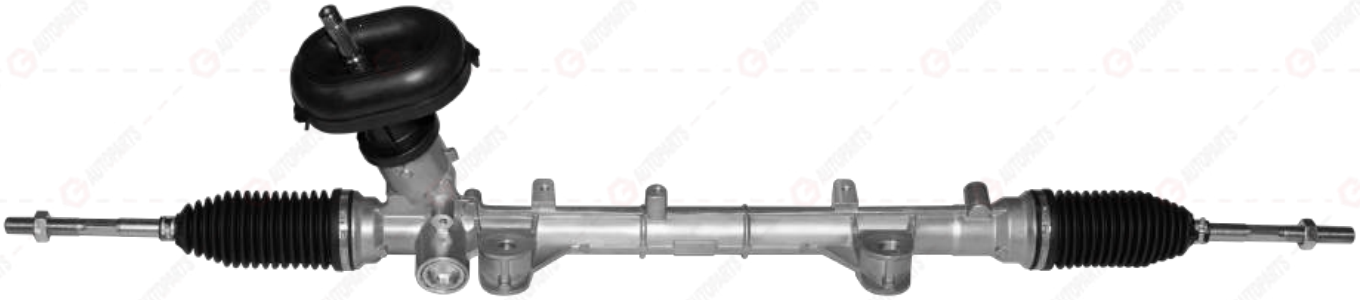
DACIA Duster 2010.03-2018.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901436	490016503R	RHD	TRW	HPS	1069	3.2



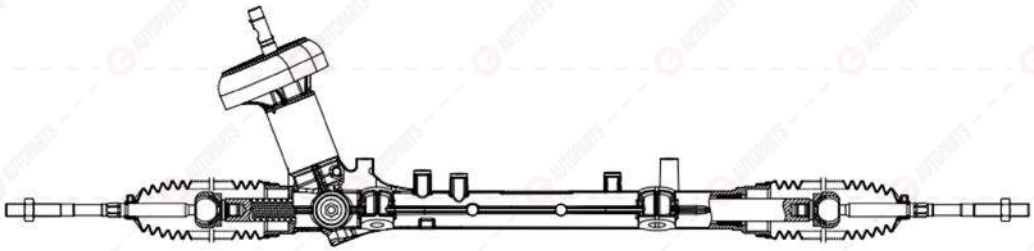
DACIA Duster 2017.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701080	490010810R	LHD	JTEKT	C-EPS	1091	3.1



DACIA Duster 2023.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701422	480105124R	LHD	ZF	C-EPS	1123	2.8



DACIA Jogger 2021.09-

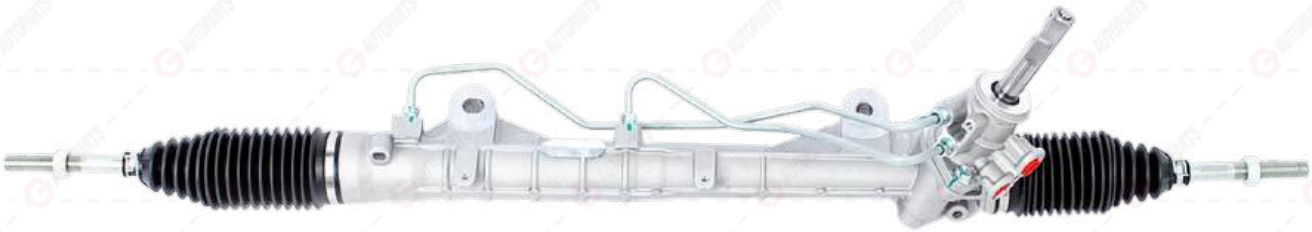
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701239	490017750R	LHD	TRW	C-EPS	1062	3.2



DACIA Lodgy 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

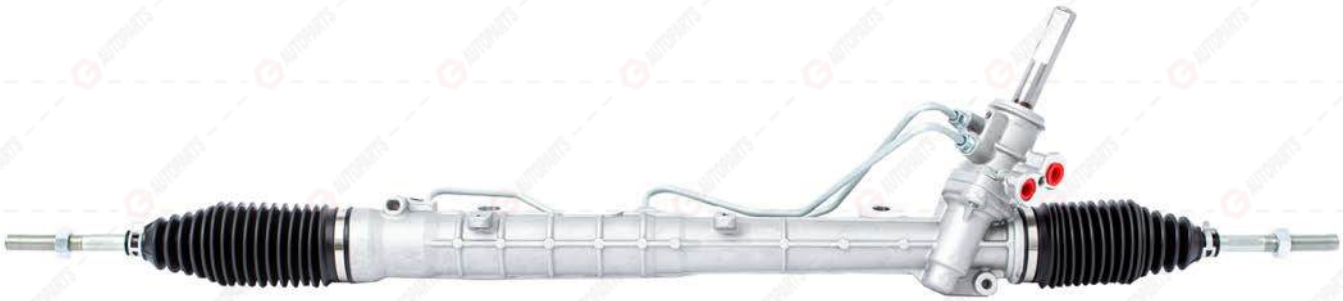
Mounting hole inner diameter:13*17mm



DACIA Lodgy 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



DACIA Logan 2004.08-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



DACIA Logan 2004.08-2013.06

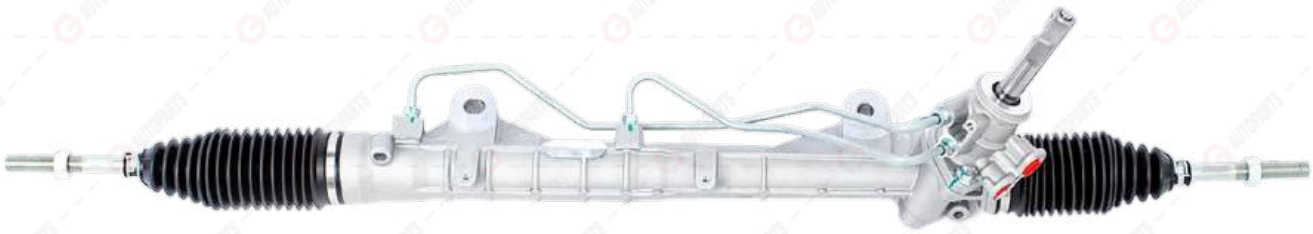
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700277	6001547612	LHD	JTEKT	C-EPS	1012	4.6



DACIA Logan 2013.06-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

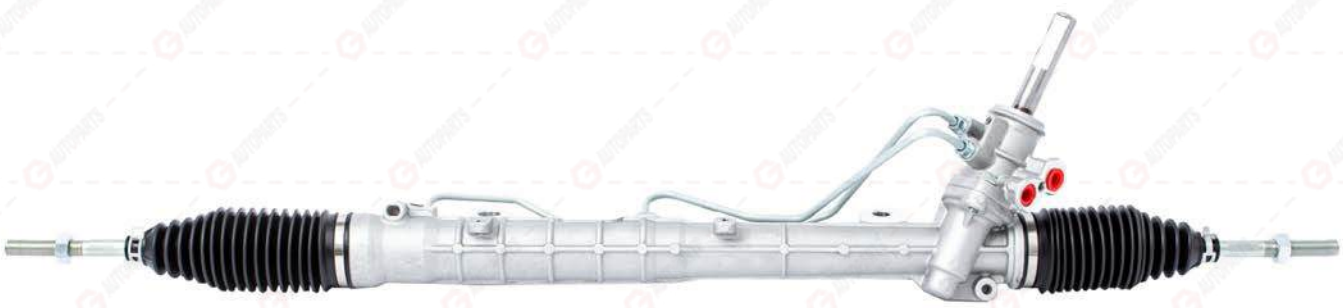
Mounting hole inner diameter:13*17mm



DACIA Logan 2012.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



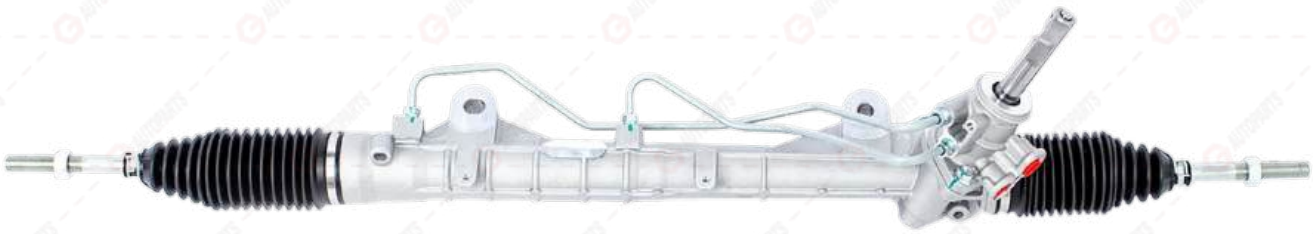
DACIA Logan 2021.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701239	490017750R	LHD	TRW	C-EPS	1062	3.2



DACIA Logan II 2016.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2



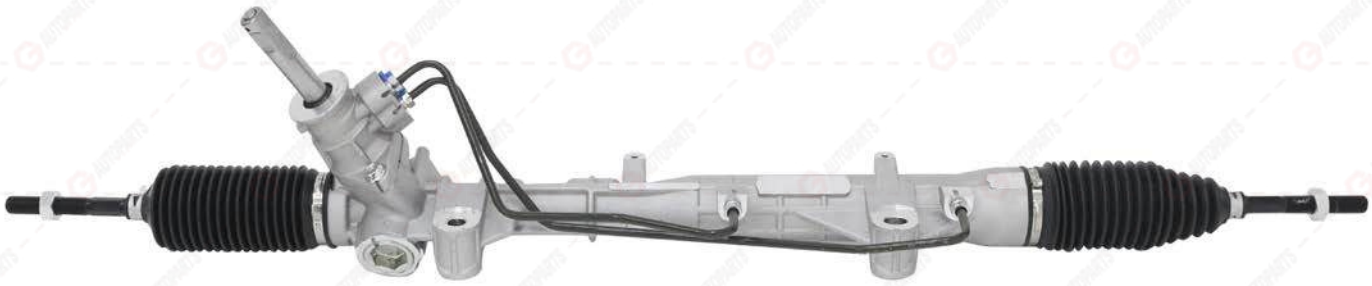
DACIA Logan MCV 2006.08-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700277	6001547612	LHD	JTEKT	C-EPS	1012	4.6



DACIA Logan MCV 2006.08-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



DACIA Logan MCV 2013.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

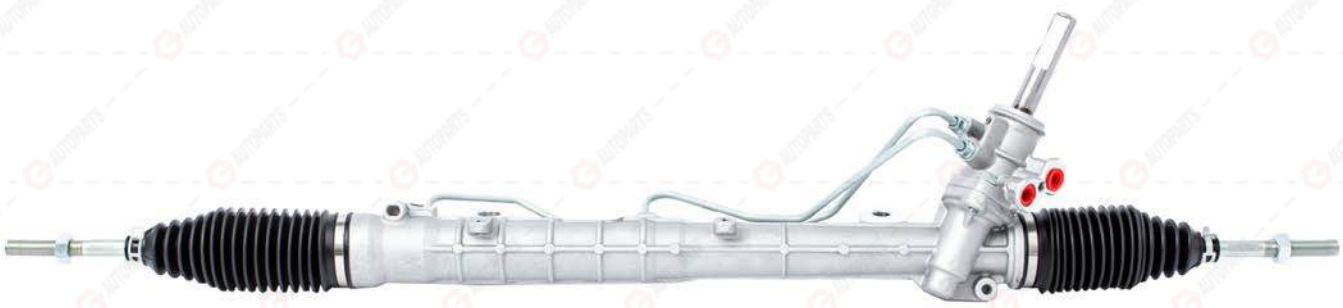
Mounting hole inner diameter:13*17mm



DACIA Logan MCV 2013.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



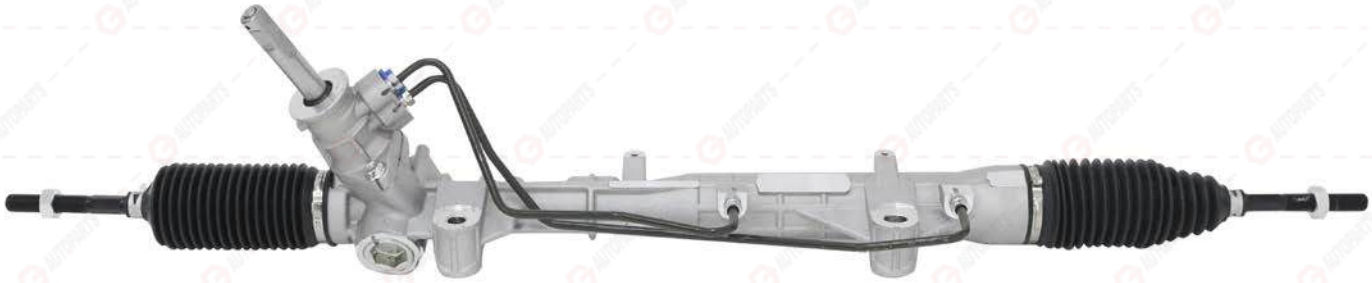
DACIA Sandero 2007.12-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700277	6001547612	LHD	JTEKT	C-EPS	1012	4.6



DACIA Sandero 2007.12-2013.06

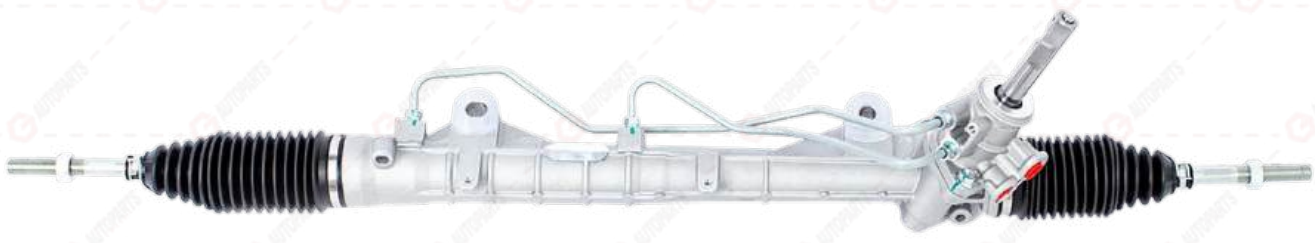
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



DACIA Sandero 2016.12-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

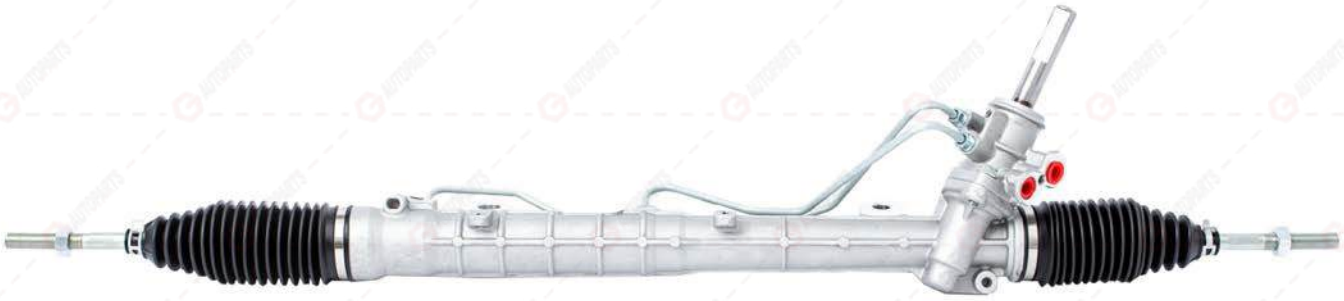
Mounting hole inner diameter:13*17mm



DACIA Sandero 2016.12-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



DACIA Sandero 2021.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701239	490017750R	LHD	TRW	C-EPS	1062	3.2



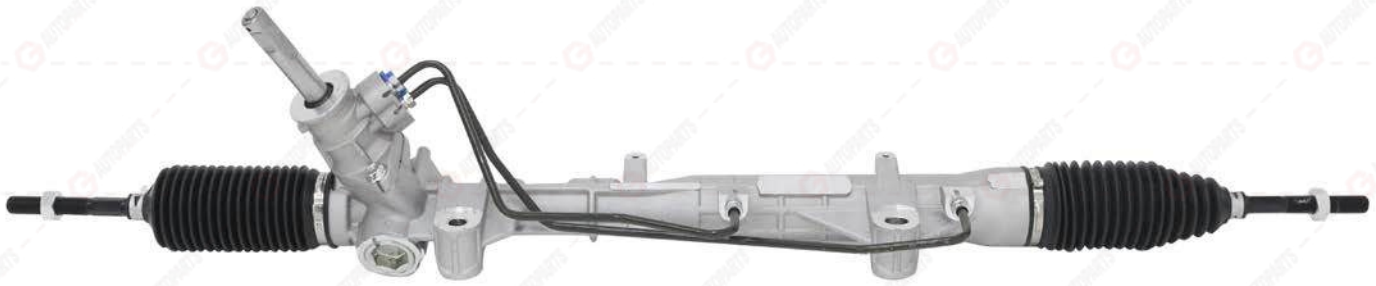
DACIA Sandero Stepway 2011.01-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700277	6001547612	LHD	JTEKT	C-EPS	1012	4.6



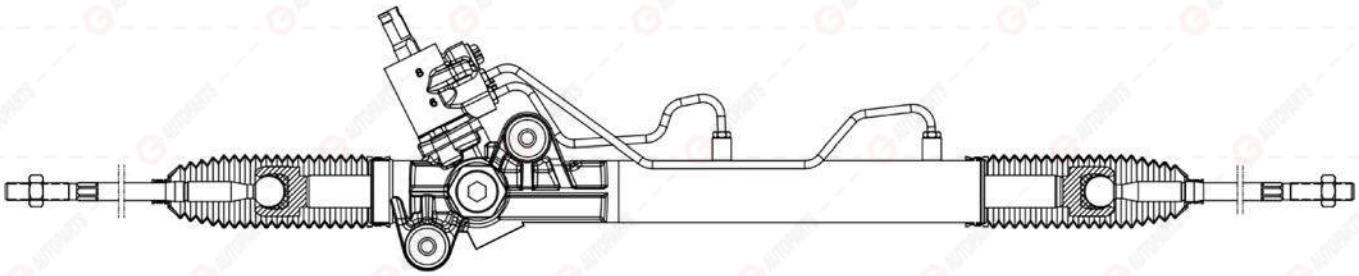
DACIA Sandero Stepway 2011.01-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



DAEWOO Evanda 2002.07-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901242	9033170	LHD	MANDO	HPS	1323	3.07



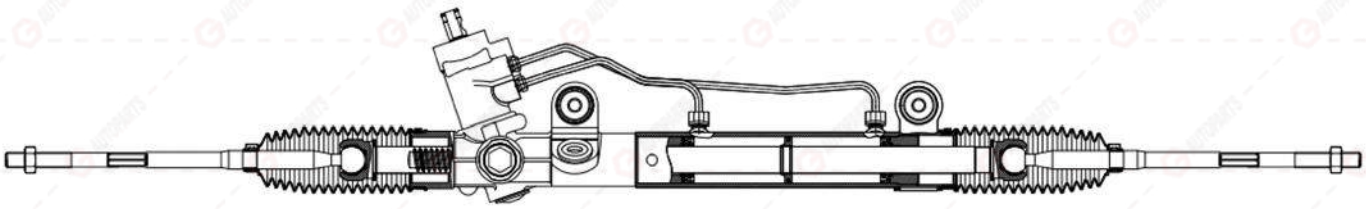
DAEWOO Kalos 2002.09-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900284	96468863	LHD	TRW	HPS	1041	3.08



DAEWOO Lacetti 2002.06-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901306	96253917	LHD	SAGINAW	HPS	1257	2.9



DAEWOO Lacetti 2002.06-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900281	95209431	LHD	MANDO	HPS	1135	3



DAEWOO Matiz 1998.09-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800118	96316283	LHD	/	MS	1106	4



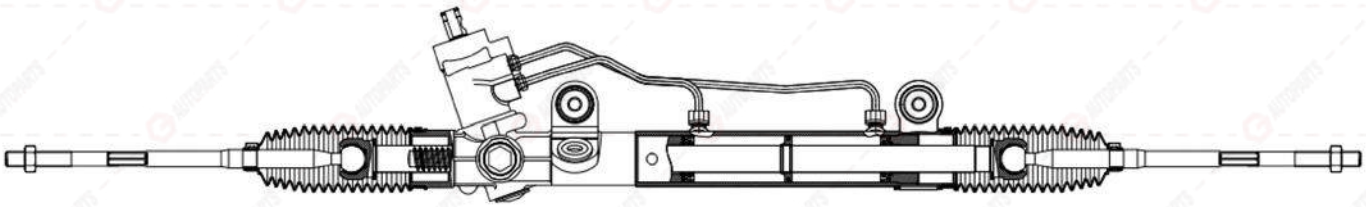
DAEWOO Matiz 1998.09-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900153	96518943	LHD	TRW	HPS	1110	2.9



DAEWOO Nubira 1997.05-2005.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901306	96253917	LHD	SAGINAW	HPS	1257	2.9



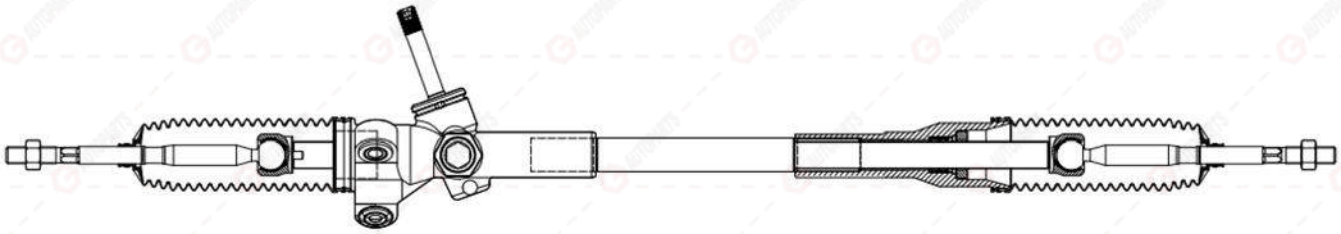
DAEWOO Nubira 2003.07-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900281	95209431	LHD	MANDO	HPS	1135	3



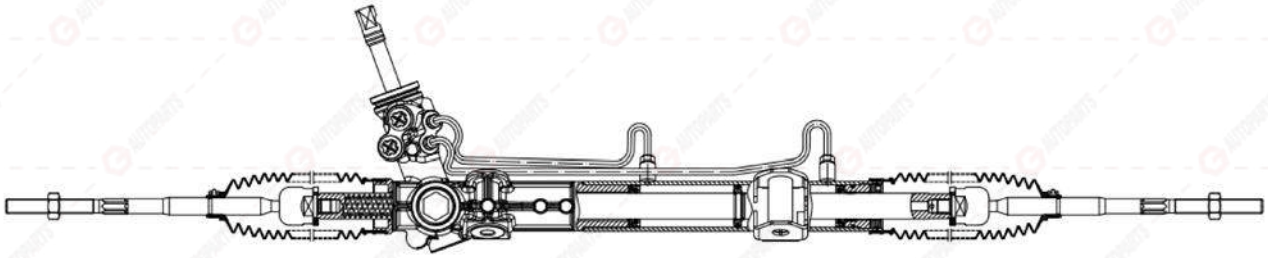
DAIHATSU Sirion 2004.10-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701423	45502B1042	LHD	/	C-EPS	1126	3.4



DODGE Caliber 2006.02-2011.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901305	5154516AC	LHD	TRW	HPS	1214	2.96



DODGE Ram 1500 2003.01-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



DODGE RAM 1500 Crew Cab Pickup 2001.09-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



DODGE RAM 1500 Standard Cab Pickup 2001.09-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



DODGE Ram 2500 Extended Crew Cab Pickup 2005.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



DODGE Ram 2500 Standard Cab Pickup 2002.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



DODGE Ram 3500 Crew Cab Pickup 2002.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



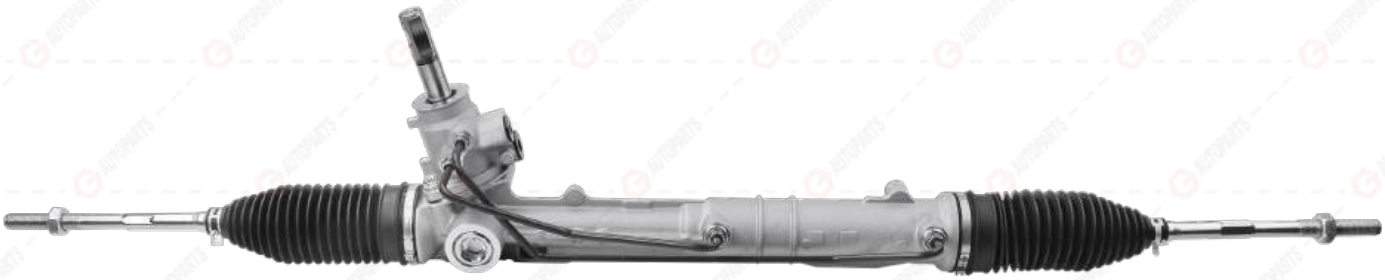
DODGE Ram 3500 Extended Crew Cab Pickup 2005.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901197	52121926AA	LHD	/	HPS	1395	3



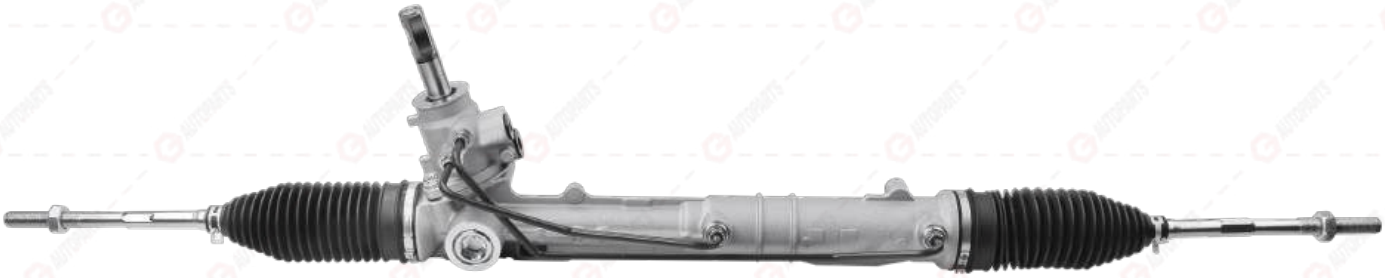
DS DS4 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



DS DS4/DS4 Crossback 2015.07-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



EXEED (CHERY) LX 2020.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



FIAT 500 2007.07-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	51786814	LHD	TRW	C-EPS	1046	3



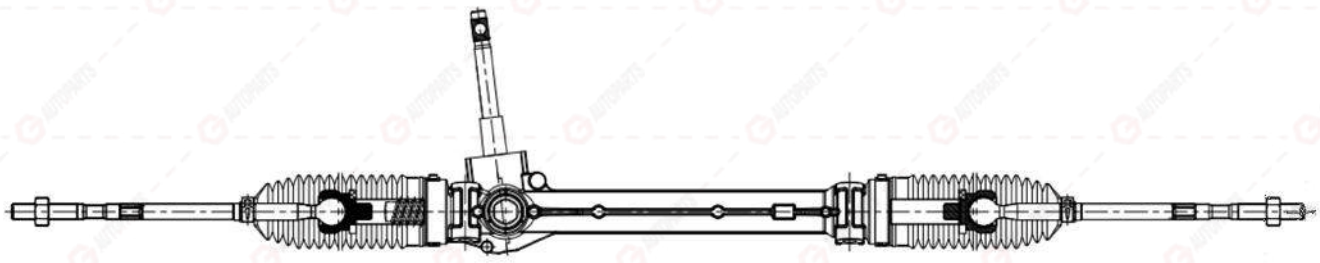
FIAT 500C 2009.06-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	51786814	LHD	TRW	C-EPS	1046	3



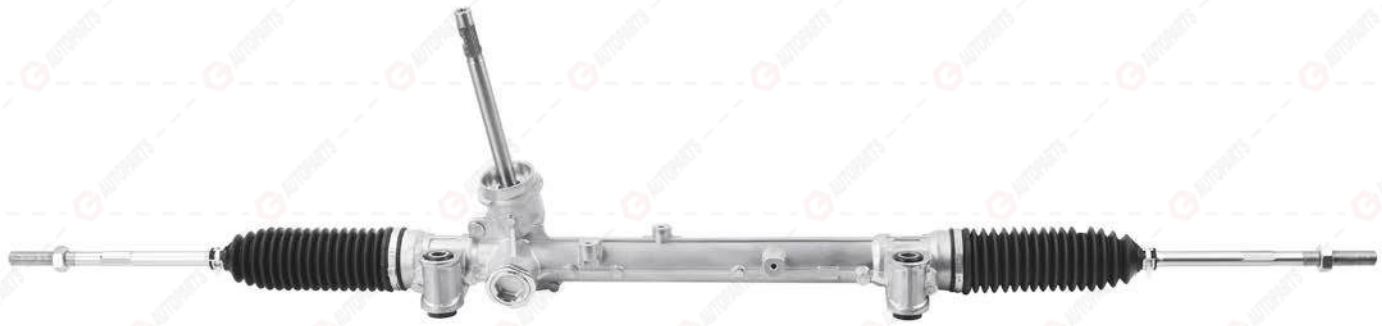
FIAT 500E 2020.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701246	52138150	LHD	TRW	C-EPS	1140	3



FIAT 500X 2014.09-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700458	52005180	LHD	TRW	C-EPS	1224	2.75



FIAT Bravo 2007.01-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700809	51733142	LHD	TRW	C-EPS	1237.5	2.88



FIAT Croma 2005.06-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	71788850	LHD	TRW	HPS	1167	2.8



FIAT Doblo 2000.11-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901250	46833541	LHD	TRW	HPS	1147	2.16



FIAT Doblo 2010.02-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901269	52077979	LHD	/	HPS	1214	2.8



FIAT Doblo Cargo 2000.11-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901250	46833541	LHD	TRW	HPS	1147	2.16



FIAT Doblo Cargo 2010.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901269	52077979	LHD	/	HPS	1214	2.8



FIAT Ducato 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	71718438	LHD	TRW	MS	1407	4.96



FIAT Ducato 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	71722558	LHD	TRW	HPS	1407	3.7



FIAT Ducato 2001.12-2011.12

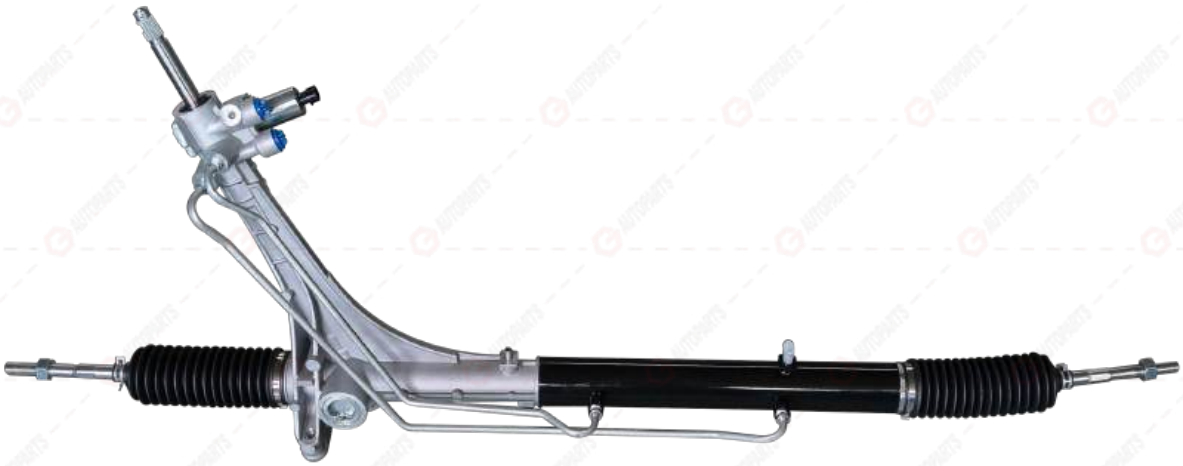
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900765	1340777080	LHD	TRW	HPS	1404	3.6



FIAT Ducato 2006.07-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900928	1341019080	LHD	TRW	EHPS	1321	3.8

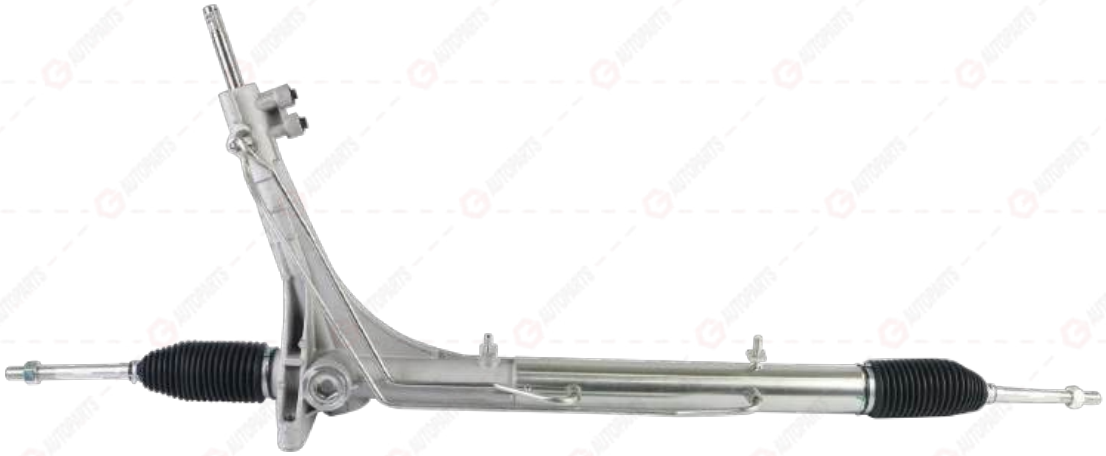
for vehicles with servotronic steering



FIAT Ducato 2006.07-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901078	1345854080	LHD	TRW	HPS	1313	3.79

for vehicles without servotronic steering



FIAT Ducato 2006.07-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1341021080	RHD	/	EHPS	1319	3.8



FIAT Ducato 10 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	71718438	LHD	TRW	MS	1407	4.96



FIAT Ducato 10 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	71722558	LHD	TRW	HPS	1407	3.7



FIAT Ducato 11 2003.11-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900765	1340777080	LHD	TRW	HPS	1404	3.6



FIAT Ducato 14 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	71718438	LHD	TRW	MS	1407	4.96



FIAT Ducato 14 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	71722558	LHD	TRW	HPS	1407	3.7



FIAT Ducato 15 2001.12-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900765	1340777080	LHD	TRW	HPS	1404	3.6



FIAT Ducato 18 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	71718438	LHD	TRW	MS	1407	4.96



FIAT Ducato 18 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	71722558	LHD	TRW	HPS	1407	3.7



FIAT Ducato 18 2003.11-2006.07

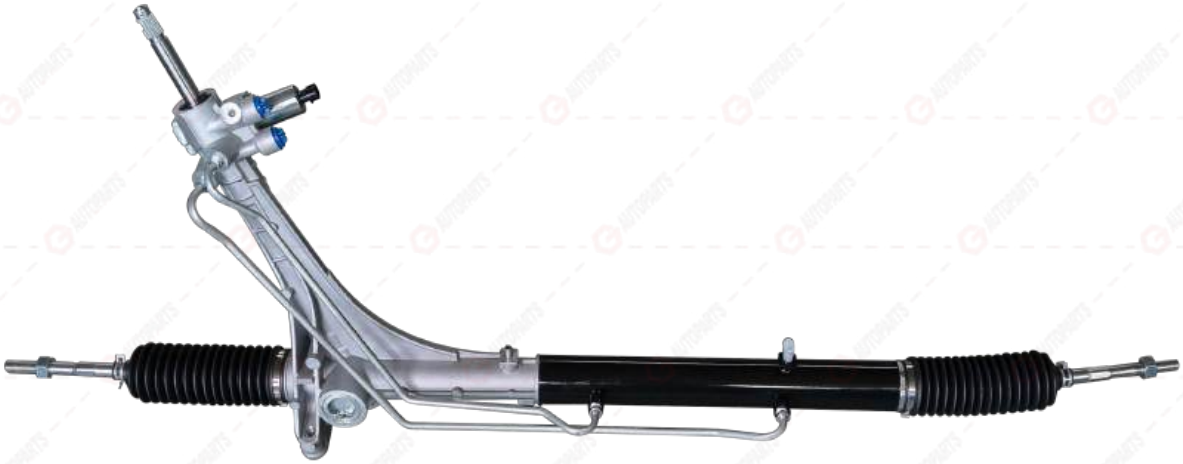
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900765	1340777080	LHD	TRW	HPS	1404	3.6



FIAT Ducato 25 2010.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900928	1341019080	LHD	TRW	EHPS	1321	3.8

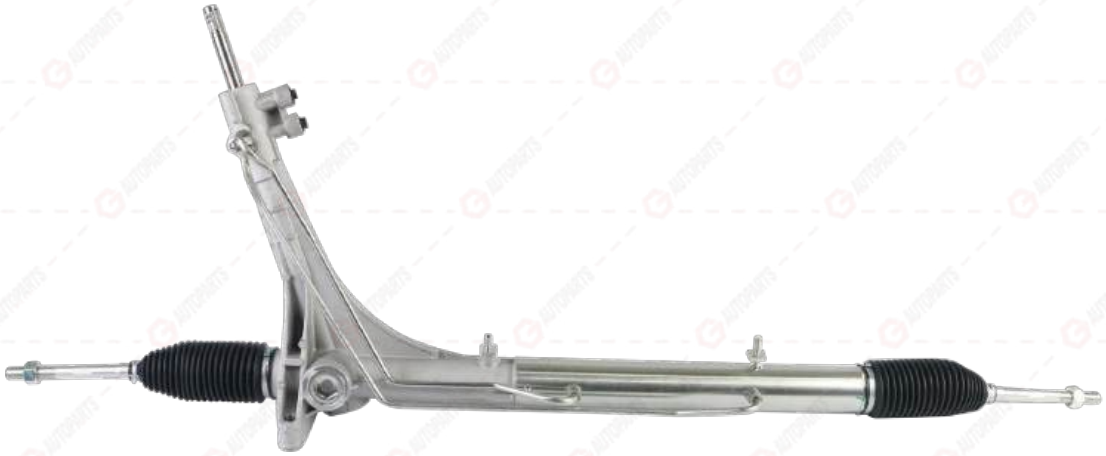
for vehicles with servotronic steering



FIAT Ducato 25 2010.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901078	1345854080	LHD	TRW	HPS	1313	3.79

for vehicles without servotronic steering



FIAT Ducato 25 2010.03-

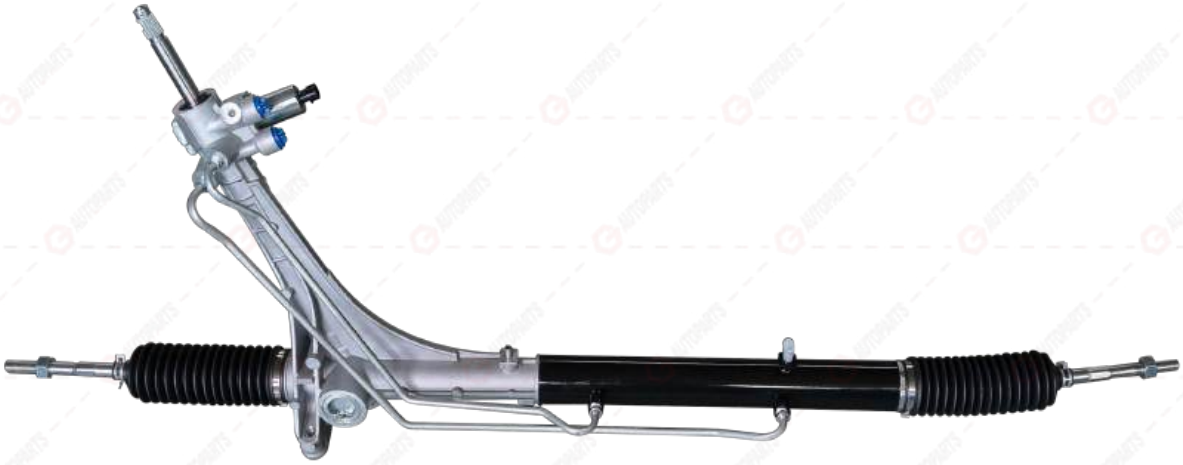
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1341021080	RHD	/	EHPS	1319	3.8



FIAT Ducato 30 2011.10-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900928	1341019080	LHD	TRW	EHPS	1321	3.8

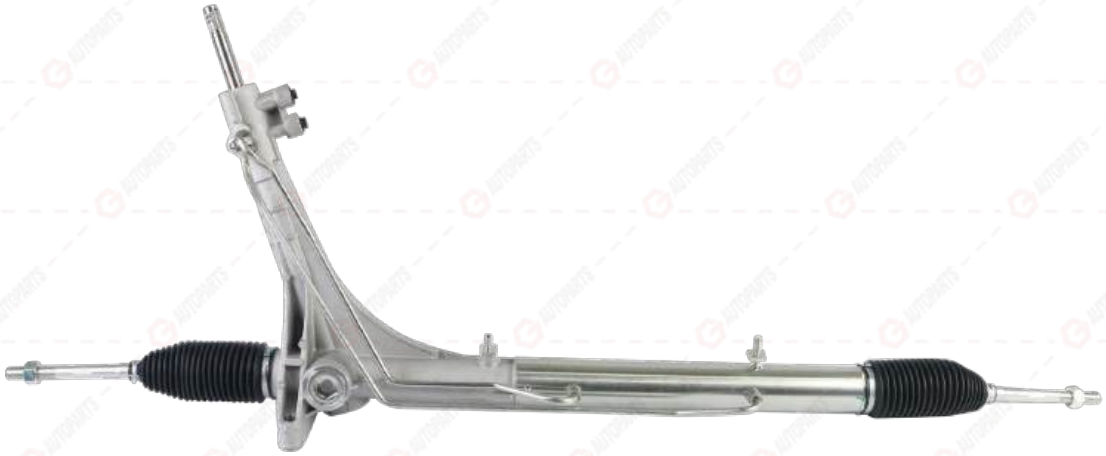
for vehicles with servotronic steering



FIAT Ducato 30 2011.10-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901078	1345854080	LHD	TRW	HPS	1313	3.79

for vehicles without servotronic steering



FIAT Ducato 30 2011.10-2014.07

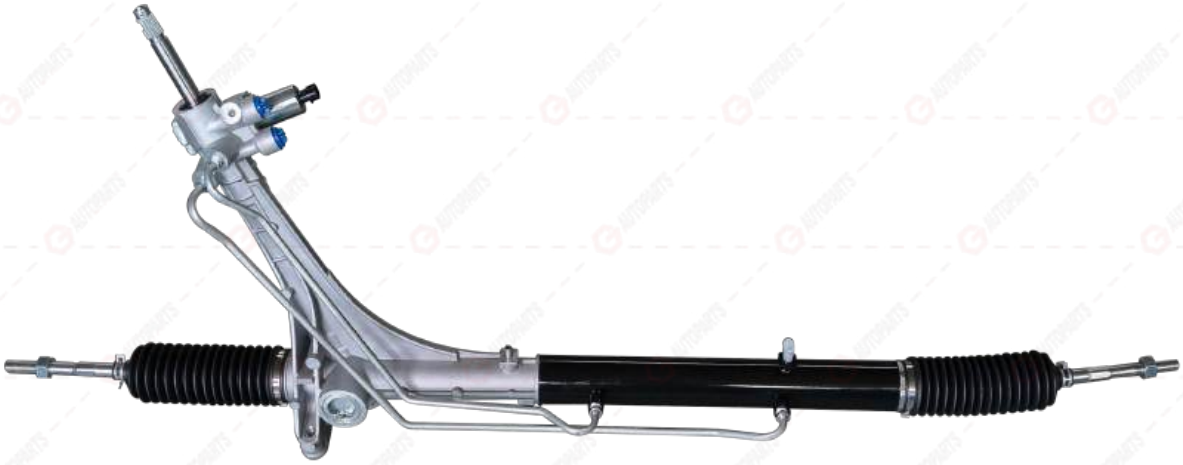
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1341021080	RHD	/	EHPS	1319	3.8



FIAT Ducato 40 2006.07-2011.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900928	1341019080	LHD	TRW	EHPS	1321	3.8

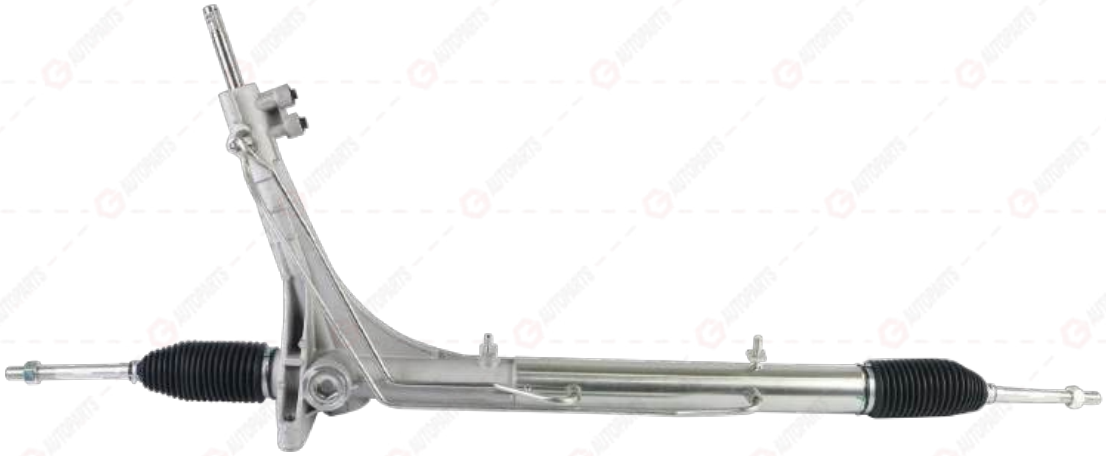
for vehicles with servotronic steering



FIAT Ducato 40 2006.07-2011.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901078	1345854080	LHD	TRW	HPS	1313	3.79

for vehicles without servotronic steering



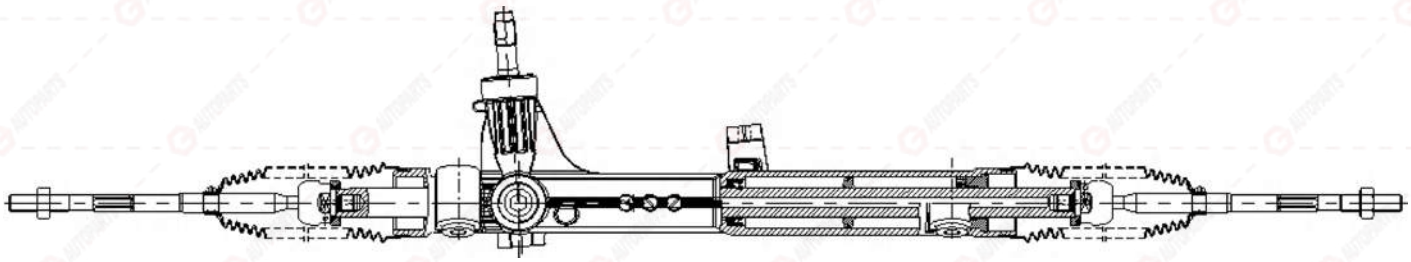
FIAT Ducato 40 2006.07-2011.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1341021080	RHD	/	EHPS	1319	3.8



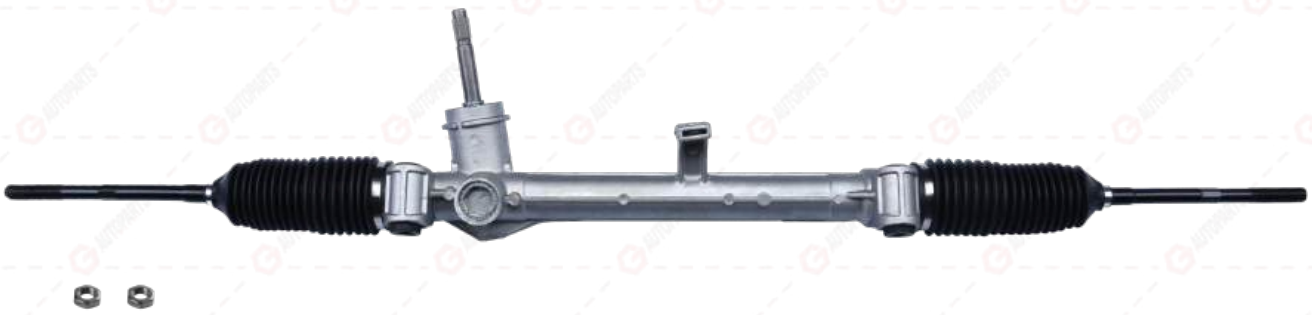
FIAT Fiorino 2007.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901325	51784191	LHD	TRW	HPS	1163	2.7



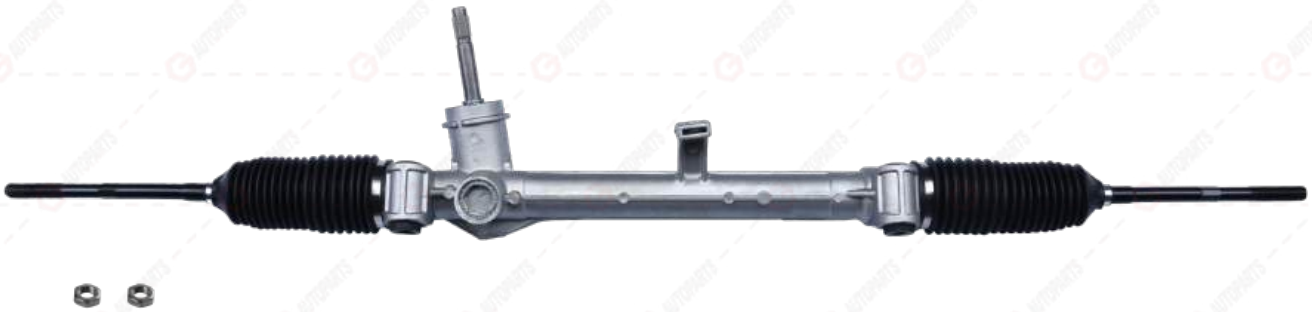
FIAT Grande Punto 2005.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799754	LHD	TRW	C-EPS	1163	2.9



FIAT Grande Punto Van 2006.02-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799754	LHD	TRW	C-EPS	1163	2.9



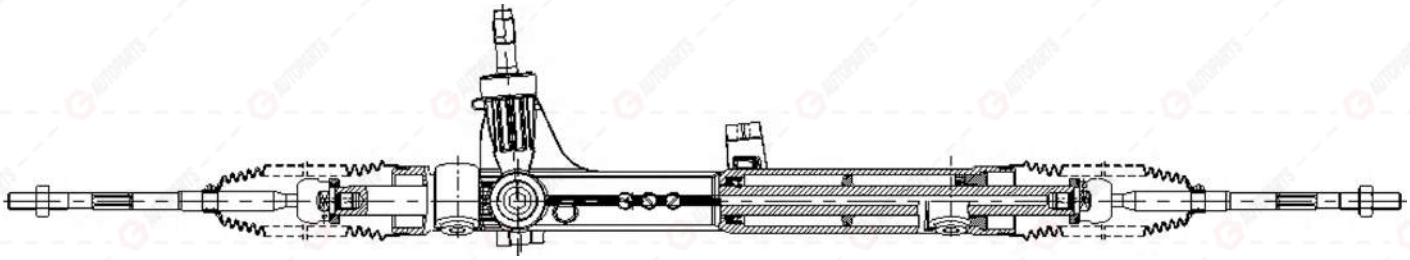
FIAT Idea 2003.10-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701382	51725101	LHD	TRW	C-EPS	1030	2.7



FIAT Linea 2006.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901325	51784191	LHD	TRW	HPS	1163	2.7



FIAT Palio 1996.06-2012.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900184	46540678	LHD	TRW	HPS	1091	2.2



FIAT Palio 1997.07-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800566	82491036	LHD	TRW	MS	1058	3.99



FIAT Palio Weekend 1996.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900184	46540678	LHD	TRW	HPS	1091	2.2



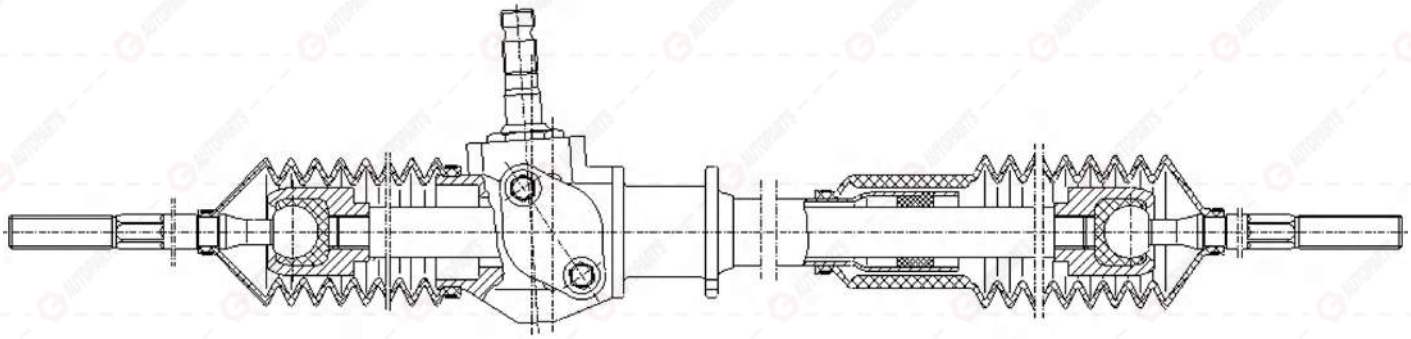
FIAT Palio Weekend 1997.07-2004.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800566	82491036	LHD	TRW	MS	1058	3.99



FIAT Panda 1982.01-2004.07

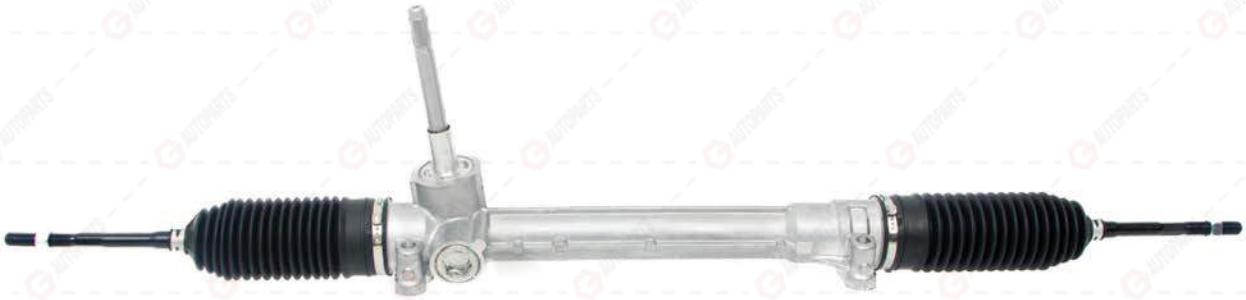
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801118	7582329	LHD	TRW	MS	849.6	3.5



FIAT Panda 2003.09-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700209	51708841	LHD	TRW	C-EPS	989	3.1

Date to:2011.11,for vehicles with power steering



FIAT Panda 2003.09-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701178	51887443	LHD	TRW	MS	992	4

Date to:2011.11,for vehicles without power steering



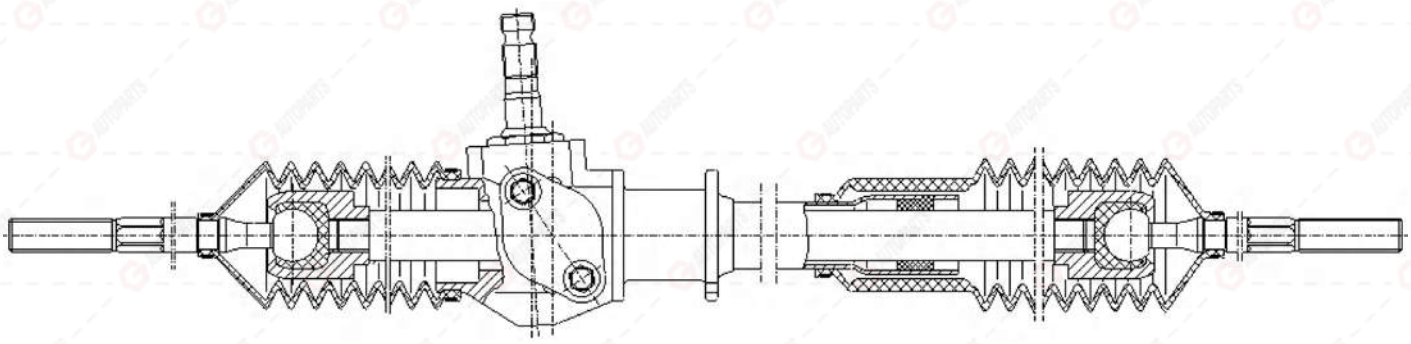
FIAT Panda 2012.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700781	51907994	LHD	TRW	C-EPS	1015	3



FIAT Panda Van 1991.05-2000.08

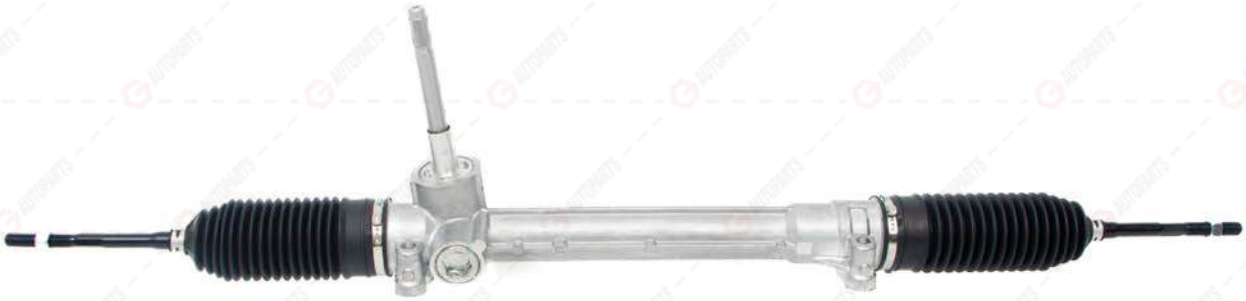
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801118	7582329	LHD	TRW	MS	849.6	3.5



FIAT Panda Van 2004.03-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700209	51708841	LHD	TRW	C-EPS	989	3.1

Date to:2011.11,for vehicles with power steering



FIAT Panda Van 2004.03-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701178	51887443	LHD	TRW	MS	992	4

Date to:2011.11,for vehicles without power steering



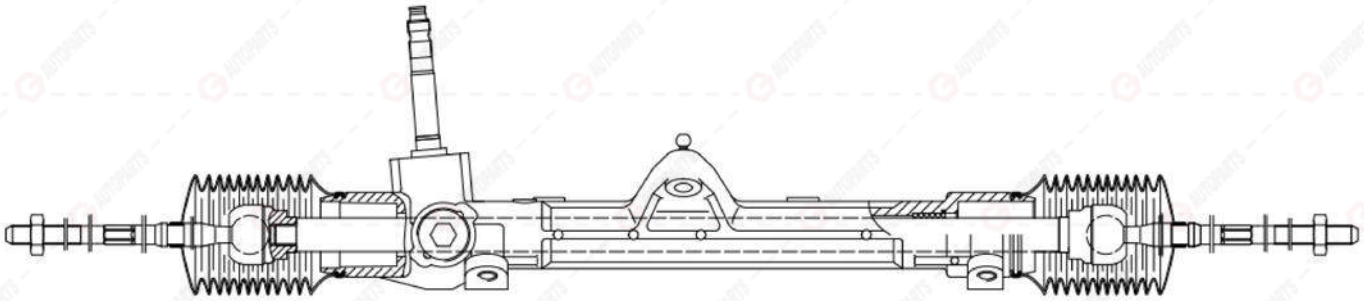
FIAT Panda Van 2012.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700781	51907994	LHD	TRW	C-EPS	1015	3



FIAT Punto 1993.09-1999.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801120	7797607	LHD	TRW	MS	1031	4.3



FIAT Punto 1999.08-2012.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700806	46747626	LHD	TRW	C-EPS	1030	2.75



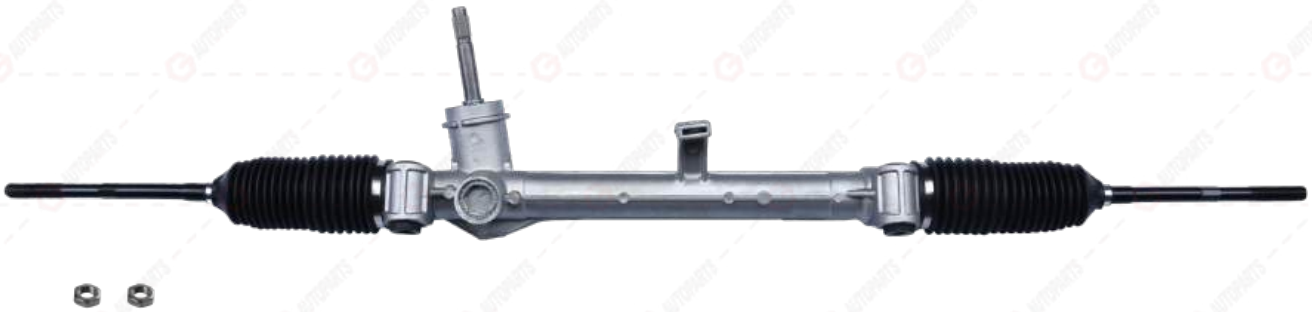
FIAT Punto 1999.08-2012.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700807	46534833	LHD	TRW	C-EPS	1036	4.3



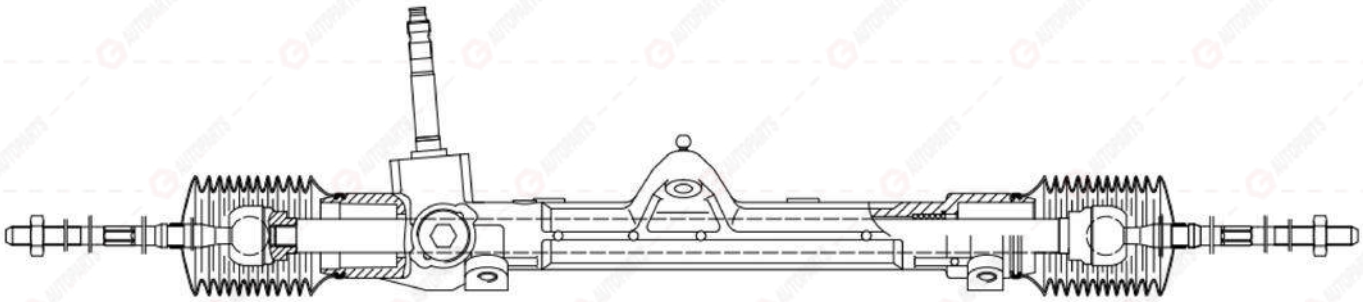
FIAT Punto 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799754	LHD	TRW	C-EPS	1163	2.9



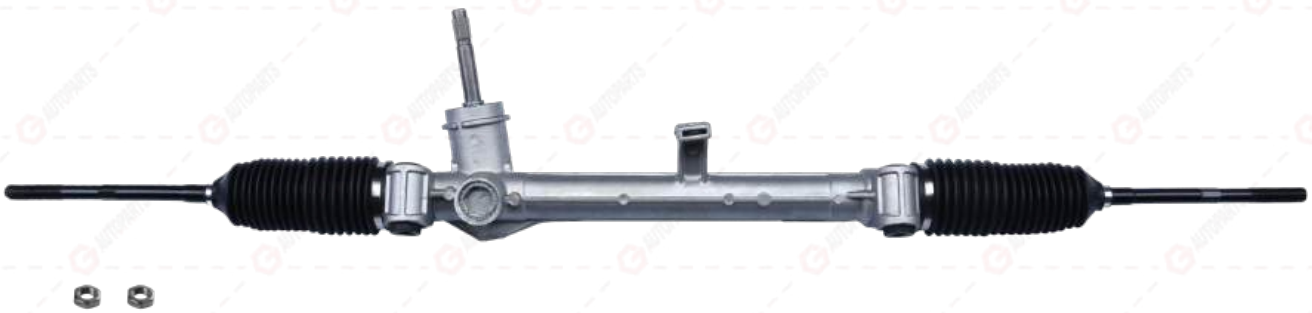
FIAT Punto Cabrio 1994.05-2000.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801120	7797607	LHD	TRW	MS	1031	4.3



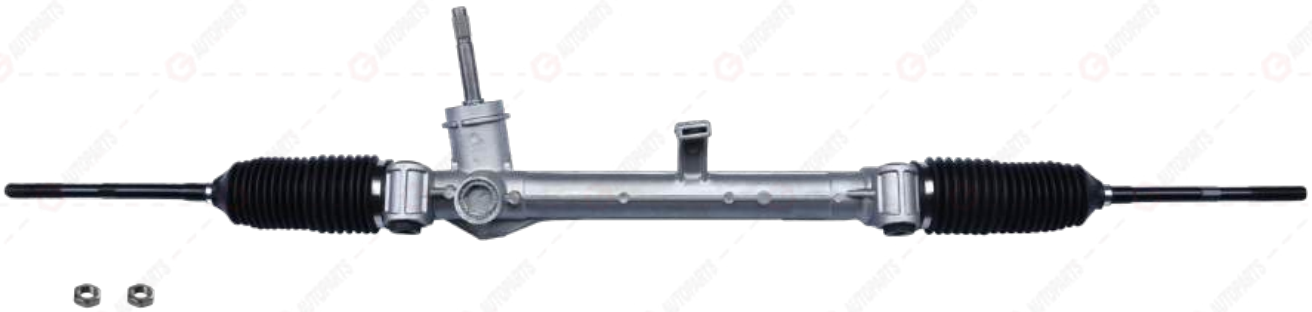
FIAT Punto Evo 2008.07-2012.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799754	LHD	TRW	C-EPS	1163	2.9



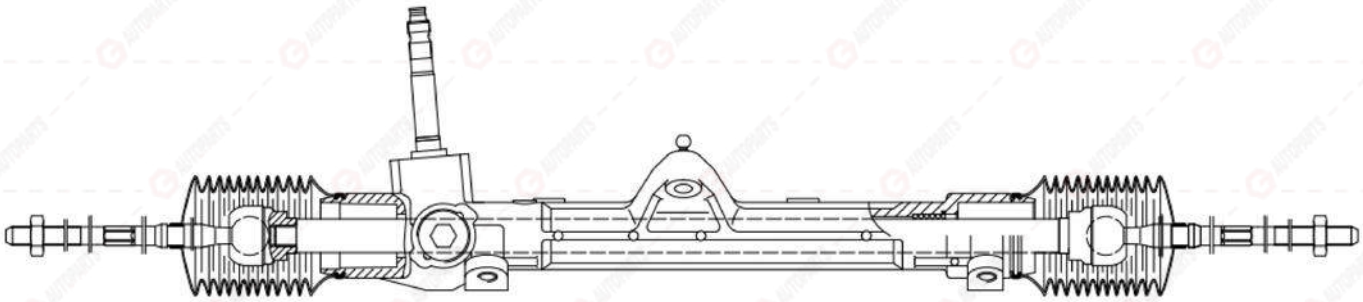
FIAT Punto Evo Van 2009.03-2012.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799754	LHD	TRW	C-EPS	1163	2.9



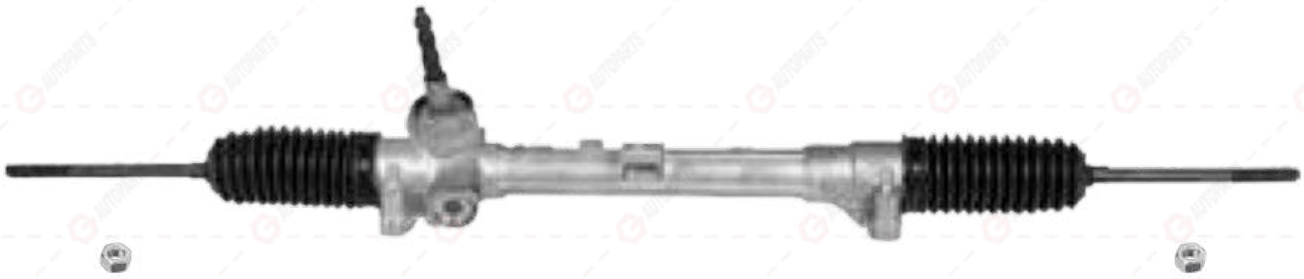
FIAT Punto Van 1996.04-2000.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801120	7797607	LHD	TRW	MS	1031	4.3



FIAT Punto Van 2000.02-2009.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700806	46747626	LHD	TRW	C-EPS	1030	2.75



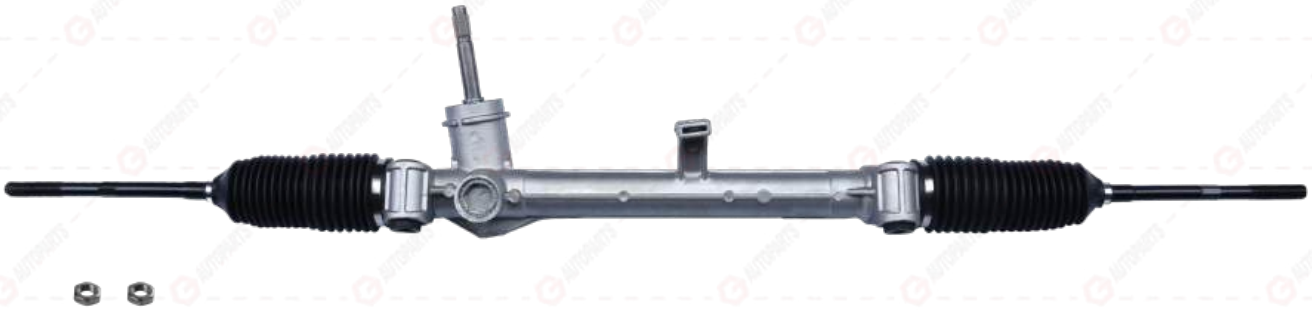
FIAT Punto Van 2000.02-2009.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700807	46534833	LHD	TRW	C-EPS	1036	4.3



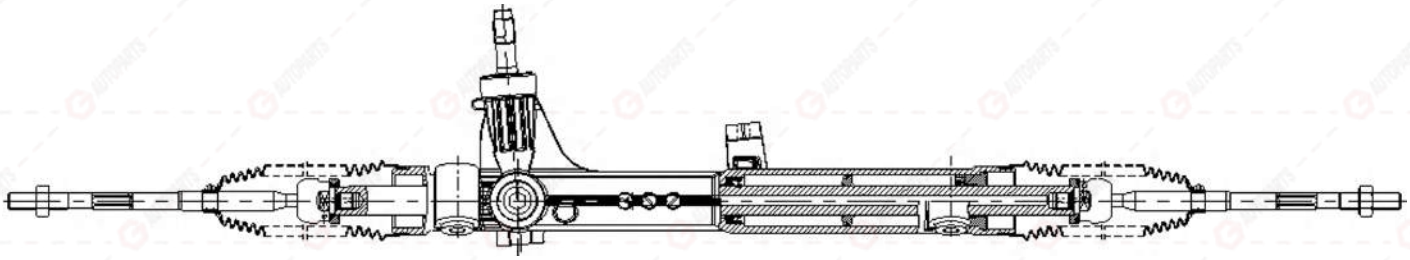
FIAT Punto Van 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700208	51799754	LHD	TRW	C-EPS	1163	2.9



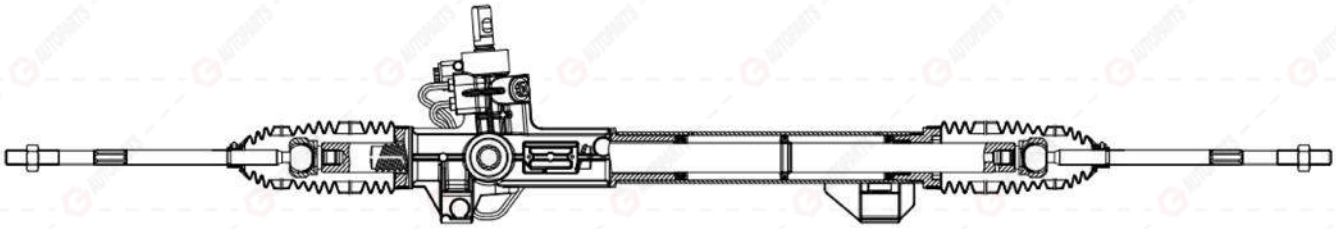
FIAT Qubo 2008.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901325	51784191	LHD	TRW	HPS	1163	2.7



FIAT Scudo 1996.02-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	1312577080	LHD	TRW	HPS	1284	3



FIAT Scudo 2006.11-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900399	71794642	LHD	ZF	HPS	1300	3.08



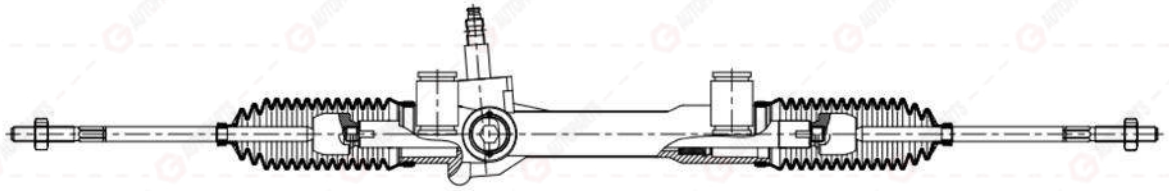
FIAT Scudo 2006.11-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901276	1401381580	RHD	/	HPS	1298.5	3.1



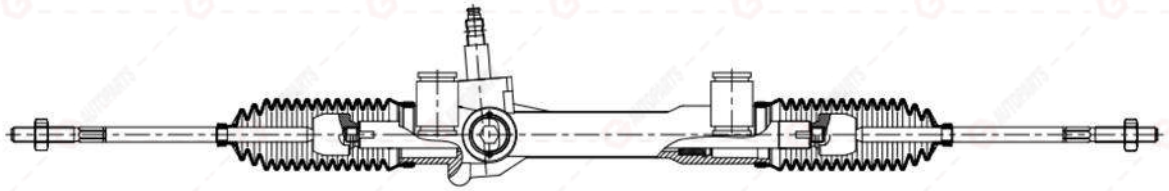
FIAT Seicento 1998.01-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701280	46847283	LHD	TRW	C-EPS	911	3.2



FIAT Seicento/600 1998.01-2010.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701280	46847283	LHD	TRW	C-EPS	911	3.2



FIAT Siena 1996.06-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800566	82491036	LHD	TRW	MS	1058	3.99



FIAT Siena 1996.06-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900184	46540678	LHD	TRW	HPS	1091	2.2



FIAT Stilo 2001.10-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700809	51733142	LHD	TRW	C-EPS	1237.5	2.88

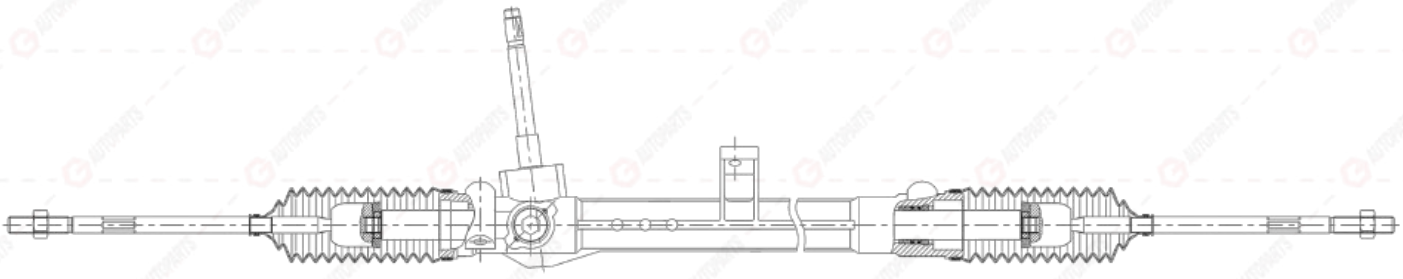
Chassis no. from:0383614;notch orientation at:9:15



FIAT Stilo 2001.10-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701009	46784126	LHD	TRW	C-EPS	1240	2.9

Chassis no. to:0383613;notch orientation at:10:00



FIAT Stilo Multi Wagon 2003.01-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700809	51733142	LHD	TRW	C-EPS	1237.5	2.88

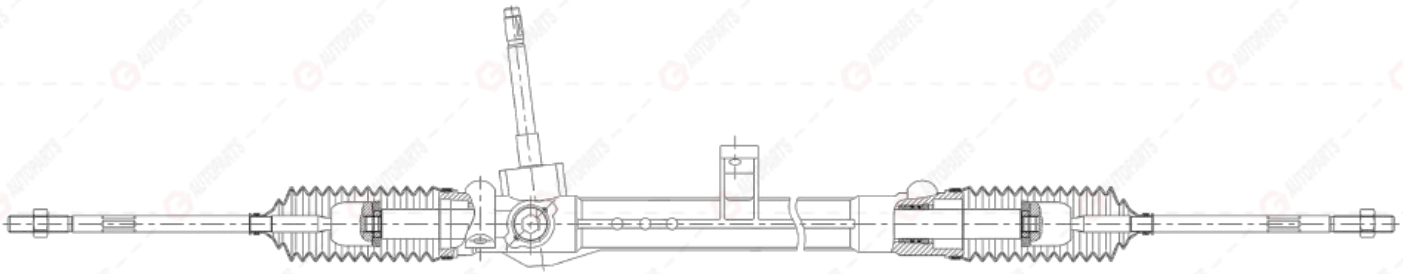
Chassis no. from:0383614



FIAT Stilo Multi Wagon 2003.01-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701009	46784126	LHD	TRW	C-EPS	1240	2.9

Chassis no. to:0383613



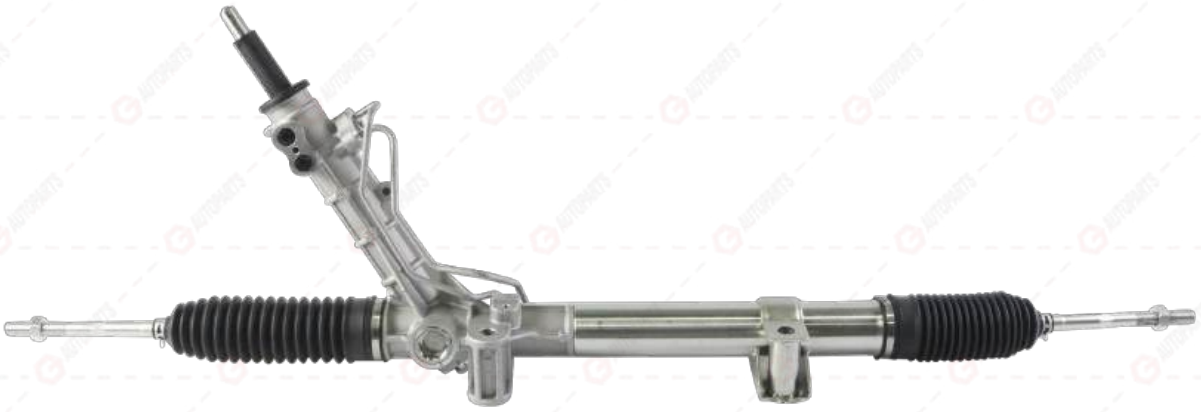
FIAT Strada Pick Up 1999.06-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900184	46540678	LHD	TRW	HPS	1091	2.2



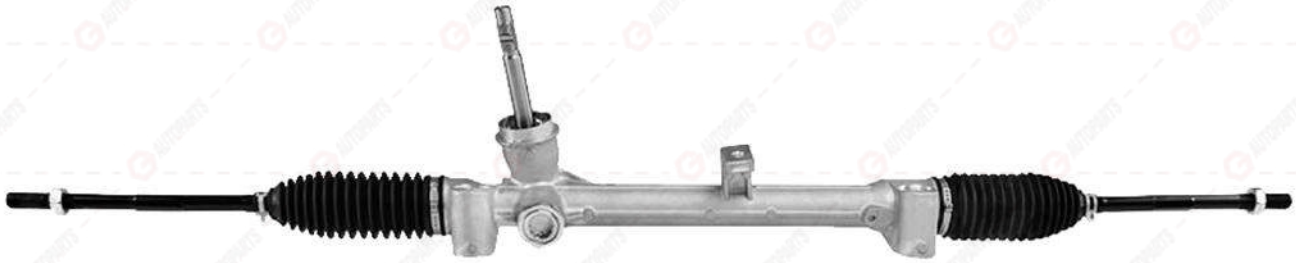
FIAT Talento 2016.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	6000620546	LHD	SMI	HPS	1157.5	3.2



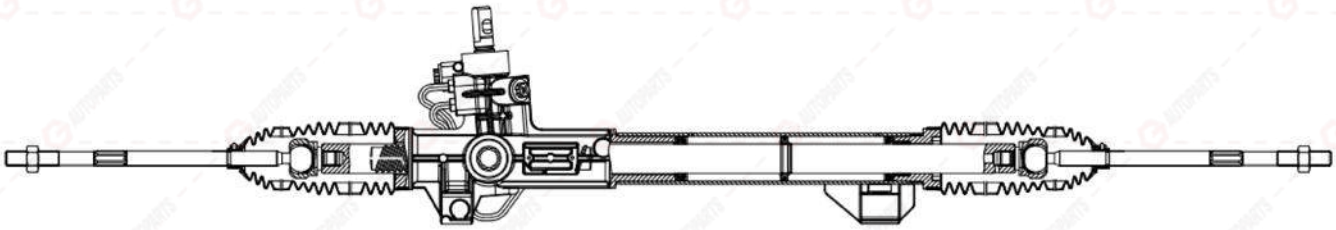
FIAT Tipo 2015.10-2020.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701159	77367378	LHD	TRW	C-EPS	1217	2.708



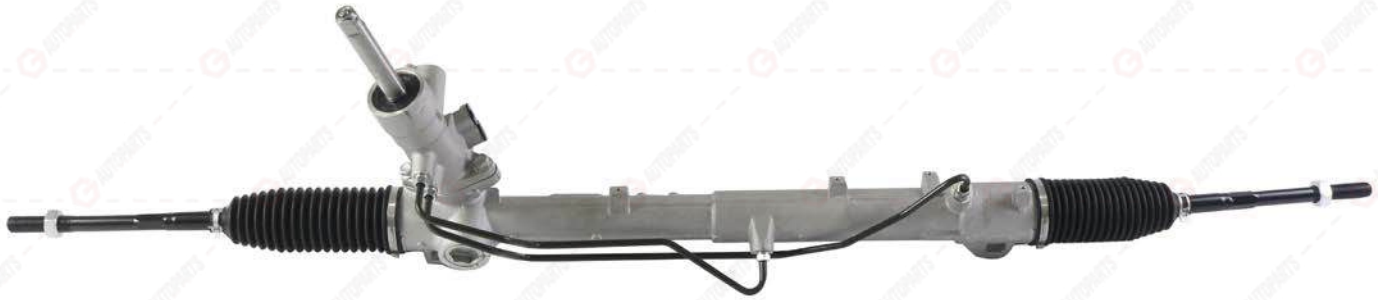
FIAT Ulysse 1994.04-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	1312577080	LHD	TRW	HPS	1284	3



FORD C-Max 2007.02-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900424	1306943	LHD	TRW	EHPS	1289	2.88



FORD Courier (Fiesta) 1991.09-1996.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900642	94FB3200AC	LHD	VISTEON	HPS	1177.5	2.88



FORD Courier (Fiesta) 1995.09-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800123	96FB3A500EK	LHD	/	MS	1198	3.97



FORD Escort 1995.01-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800123	96FB3A500EK	LHD	/	MS	1198	3.97



FORD Fiesta 1989.03-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900642	94FB3200AC	LHD	VISTEON	HPS	1177.5	2.88



FORD Fiesta 1995.06-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800123	96FB3A500EK	LHD	/	MS	1198	3.97



FORD Fiesta 2001.11-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900122	1336686	LHD	Wuelfrath	HPS	1220	2.8



FORD Fiesta 2001.11-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901194	1352973	LHD	VISTEON	HPS	1221	3.36



FORD Fiesta 2008.06-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700844	AE8Z3504BE	LHD	fomoco	C-EPS	1236	2.6

Rim Size:15.0 Inch,16.0 Inch,17.0 Inch



FORD Fiesta 2008.06-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700969	8V513200CL	LHD	FoMoCo	C-EPS	1236	2.64

Rim Size:14.0 Inch,15.0 Inch,16.0 Inch,not for tire size:195/60/R15,195/50/R16



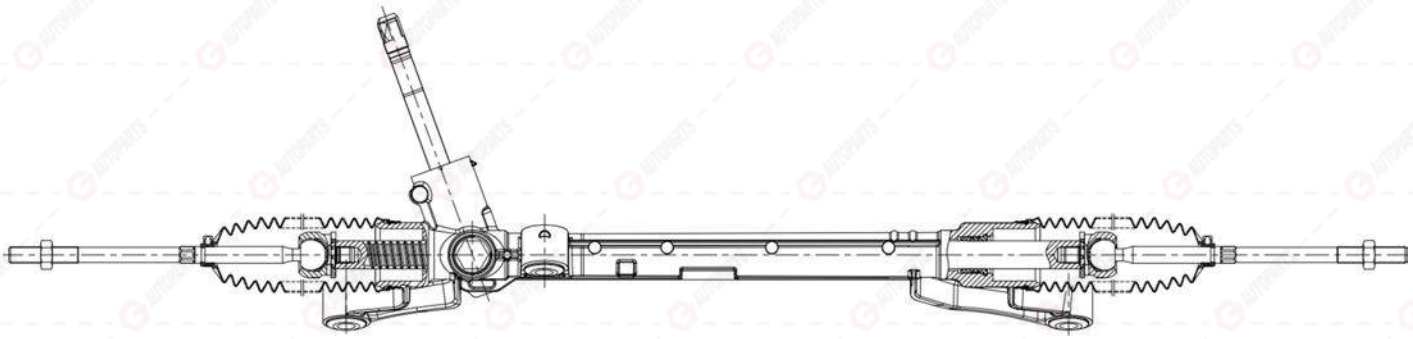
FORD Fiesta 2008.06-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701181	2019943	RHD	TRW	C-EPS	1236	2.6



FORD Fiesta 2017.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701266	H1BC3A500AB	LHD	TRW	C-EPS	1199	2.7



FORD Fiesta Van 1995.09-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800123	96FB3A500EK	LHD	/	MS	1198	3.97



FORD Fiesta Van 2002.05-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900122	1336686	LHD	Wuelfrath	HPS	1220	2.8



FORD Fiesta Van 2003.10-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901194	1352973	LHD	VISTEON	HPS	1221	3.36



FORD Fiesta Van 2008.08-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700844	AE8Z3504BE	LHD	fomoco	C-EPS	1236	2.6

Rim Size:15.0 Inch,16.0 Inch,17.0 Inch;Rim Size:17.0 Inch



FORD Fiesta Van 2008.08-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700969	8V513200CL	LHD	FoMoCo	C-EPS	1236	2.64

Rim Size:14.0 Inch,15.0 Inch,16.0 Inch,not for tire size:195/60/R15,195/50/R16



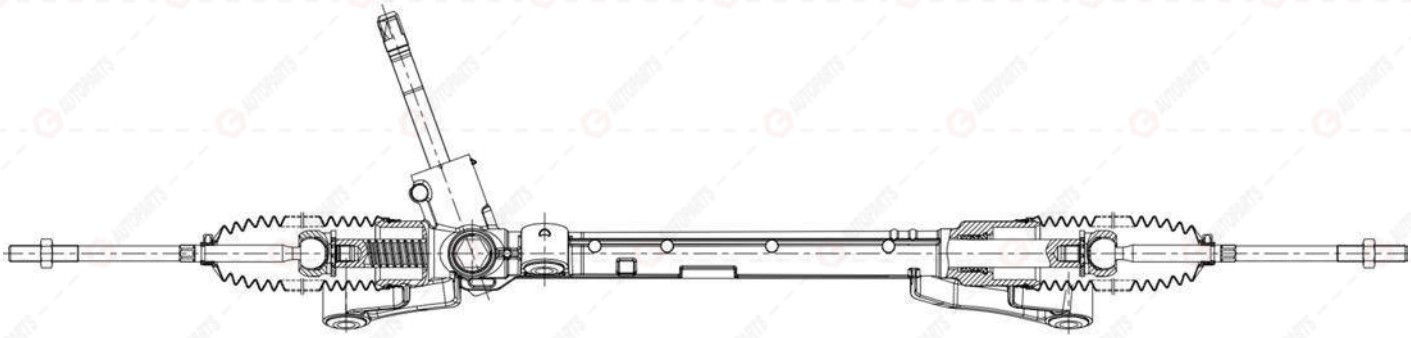
FORD Fiesta Van 2009.01-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701181	2019943	RHD	TRW	C-EPS	1236	2.6



FORD Fiesta Van 2018.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701266	H1BC3A500AB	LHD	TRW	C-EPS	1199	2.7



FORD Focus 1998.08-2007.09

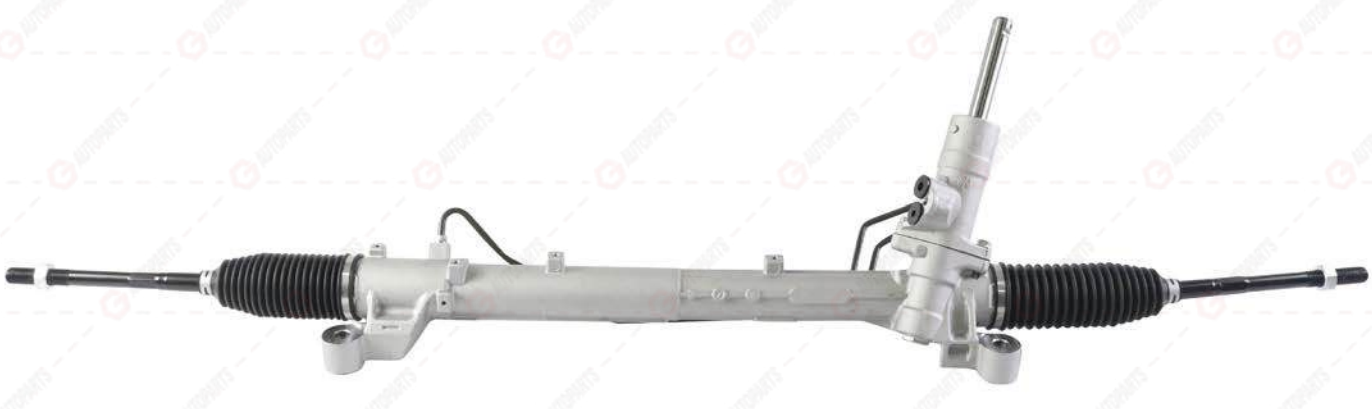
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900420	34011767	LHD	TRW	HPS	1292	2.95



FORD Focus 2004.08-2020.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900293	1768619	LHD	VISTEON	HPS	1298	2.65

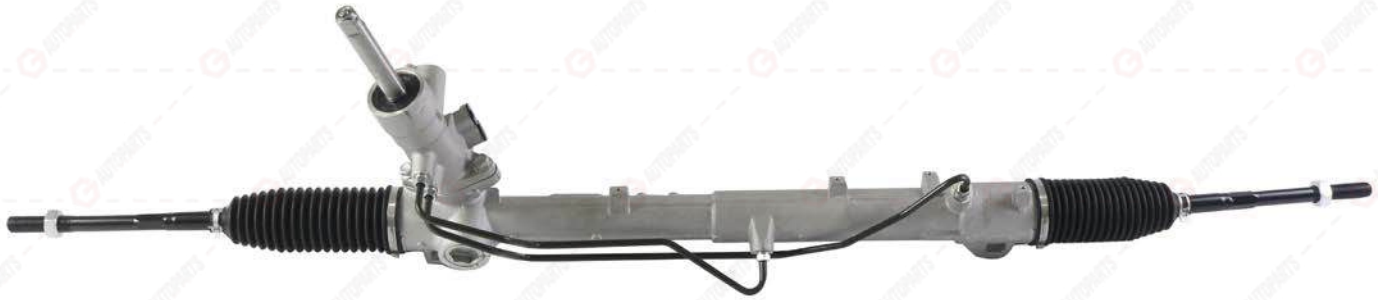
for vehicles without servotronic steering



FORD Focus 2004.08-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900424	1306943	LHD	TRW	EHPS	1289	2.88

for vehicles with servotronic steering



FORD Focus 2018.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700677	JX6C3A500AG	LHD	MANDO	C-EPS	1276	2.6



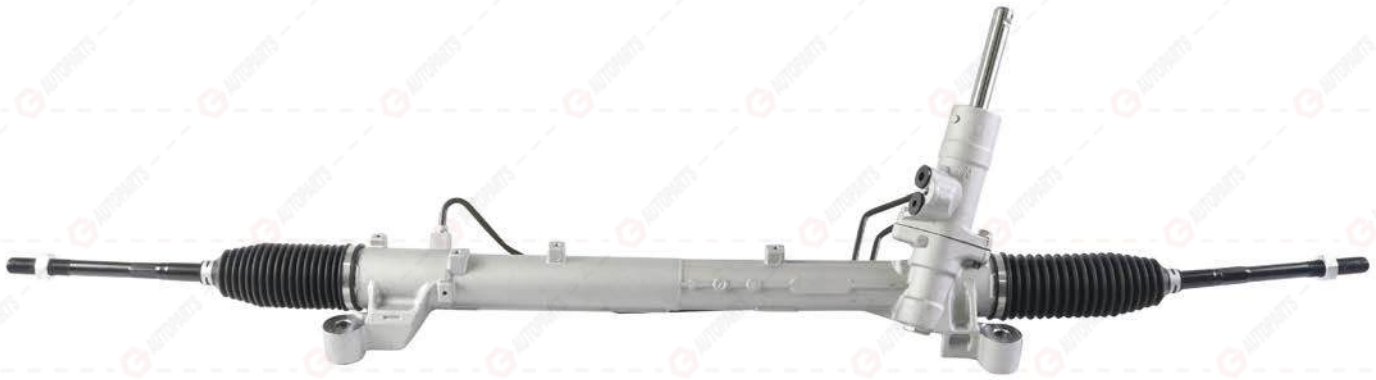
FORD Focus CC 2006.05-2011.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900424	1306943	LHD	TRW	EHPS	1289	2.88



FORD Focus CC 2006.10-2011.07

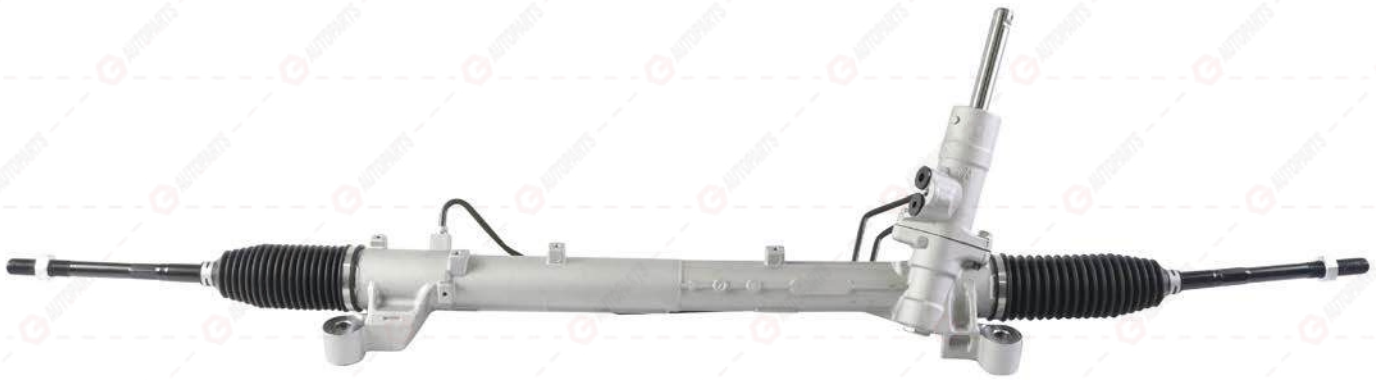
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900293	1768619	LHD	VISTEON	HPS	1298	2.65



FORD Focus C-Max 2003.10-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900293	1768619	LHD	VISTEON	HPS	1298	2.65

number of teeth:12



FORD Focus C-Max 2003.10-2007.08

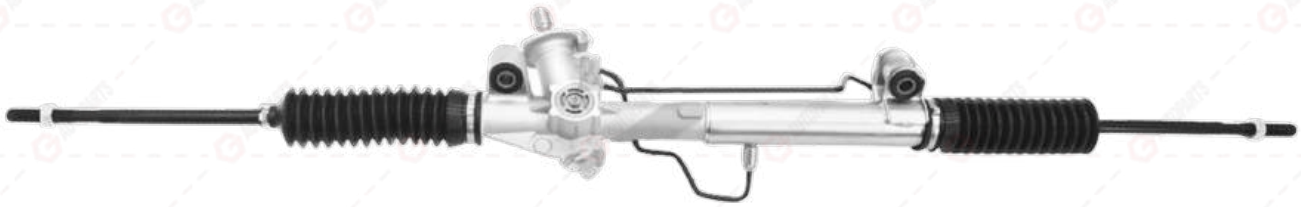
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900424	1306943	LHD	TRW	EHPS	1289	2.88

number of teeth:11



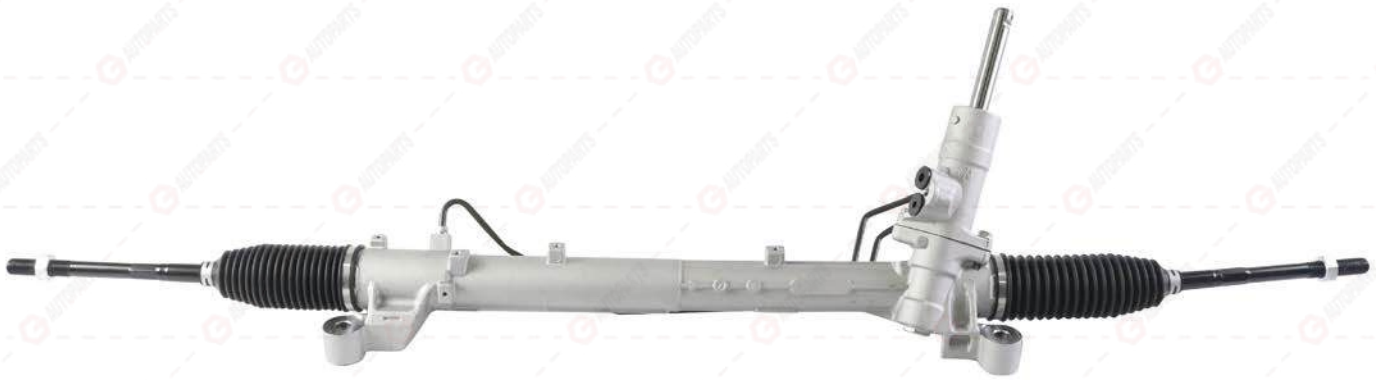
FORD Focus Estate/Wagon 1998.08-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900420	34011767	LHD	TRW	HPS	1292	2.95



FORD Focus Estate/Wagon 2004.07-2020.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900293	1768619	LHD	VISTEON	HPS	1298	2.65



FORD Focus Estate/Wagon 2004.07-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900424	1306943	LHD	TRW	EHPS	1289	2.88



FORD Focus Estate/Wagon 2018.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700677	JX6C3A500AG	LHD	MANDO	C-EPS	1276	2.6



FORD Focus Van 1998.08-2005.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900420	34011767	LHD	TRW	HPS	1292	2.95



FORD Focus Van 2005.09-2011.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900293	1768619	LHD	VISTEON	HPS	1298	2.65



FORD Fusion 2002.06-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901194	1352973	LHD	VISTEON	HPS	1221	3.36



FORD Fusion 2004.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900122	1336686	LHD	Wuelfrath	HPS	1220	2.8



FORD Galaxy 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900823	1047937	LHD	TRW	HPS	1028	3.3

Date to:2000.04



FORD Galaxy 1995.02-2006.05

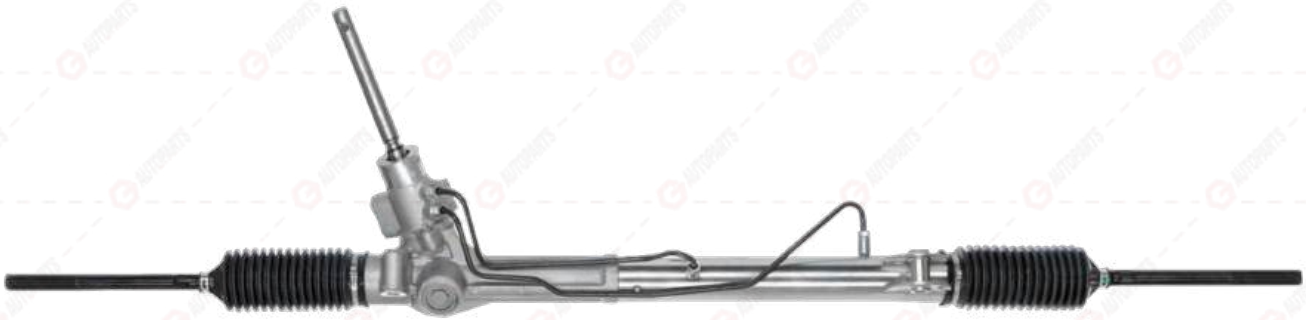
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900824	1108773	LHD	TRW	HPS	1028	3.3

Date from:2000.04;Date from:2000.05



FORD Galaxy 2006.04-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901005	1488744	LHD	Visteon	HPS	1344	2.75



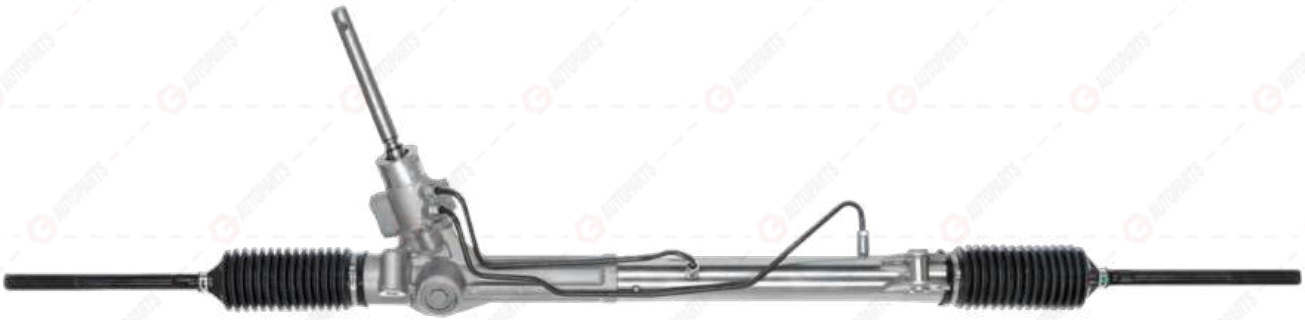
FORD Galaxy Van 1995.11-2006.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900823	1047937	LHD	TRW	HPS	1028	3.3



FORD Galaxy Van 2006.04-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901005	1488744	LHD	Visteon	HPS	1344	2.75



FORD KA 1996.09-2008.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900642	94FB3200AC	LHD	VISTEON	HPS	1177.5	2.88



FORD KA 2008.09-2016.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700120	1762784	LHD	TRW	C-EPS	1046	3



FORD KA Van 2002.05-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900642	94FB3200AC	LHD	VISTEON	HPS	1177.5	2.88



FORD Kuga 2008.02-2012.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900424	1306943	LHD	TRW	EHPS	1289	2.88



FORD Kuga 2019.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700943	LX6C3A500A1A	LHD	FOMOCO	C-EPS	1276	2.7



FORD Mondeo 2000.10-2007.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900059	1S7C3200AE	LHD	VISTEON	HPS	1268.5	2.9



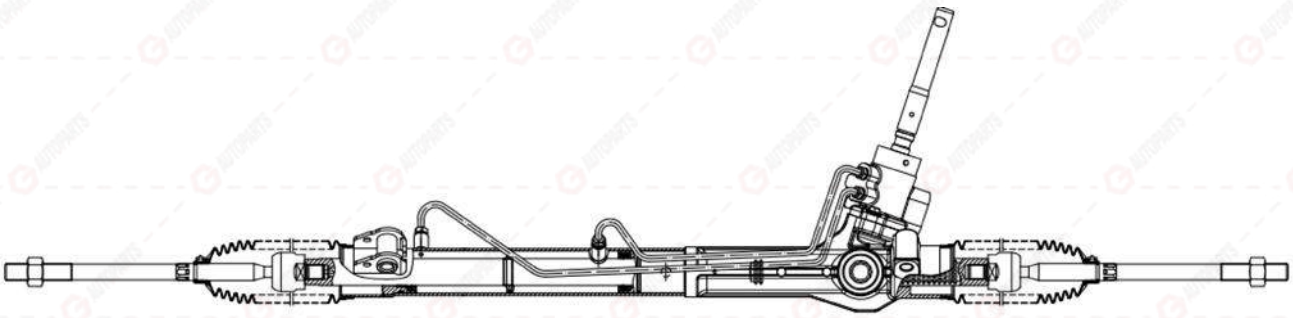
FORD Mondeo 2007.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901037	1459747	LHD	Visteon	HPS	1344	2.7



FORD Mondeo 2007.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901443	1789456	RHD	Visteon	HPS	1344	2.7



FORD Mondeo Estate/Wagon 2000.10-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900059	1S7C3200AE	LHD	VISTEON	HPS	1268.5	2.9



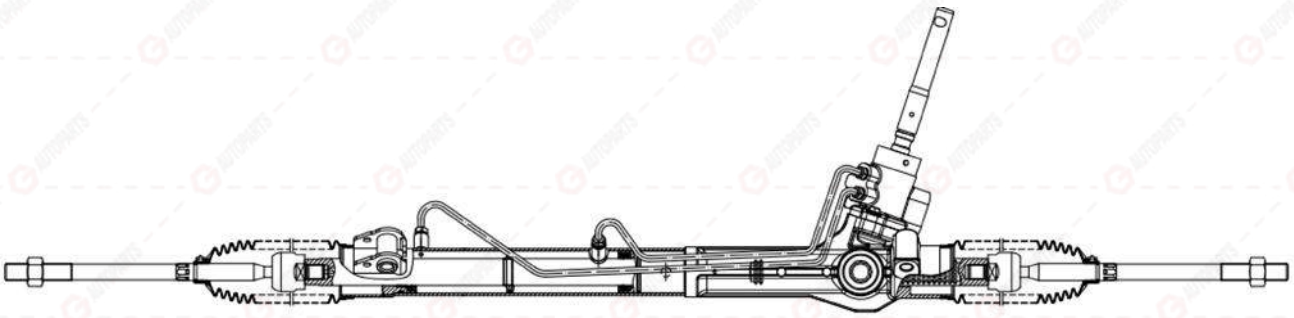
FORD Mondeo Estate/Wagon 2007.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901037	1459747	LHD	Visteon	HPS	1344	2.7



FORD Mondeo Estate/Wagon 2007.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901443	1789456	RHD	Visteon	HPS	1344	2.7



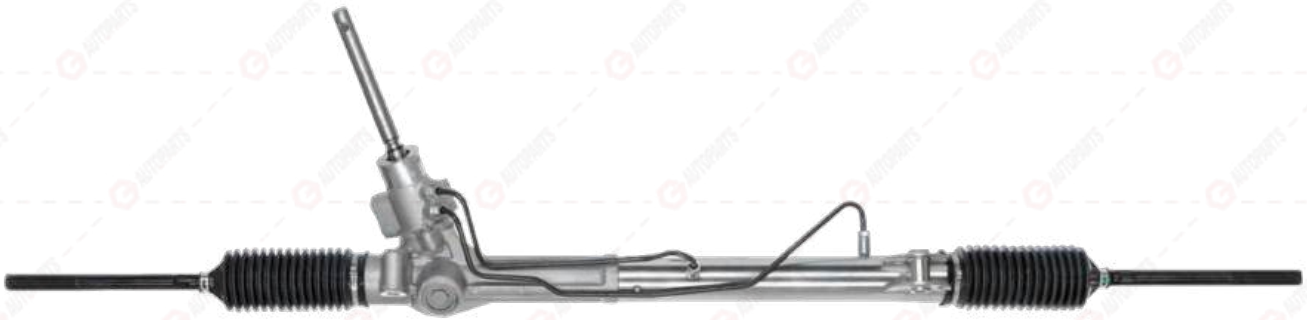
FORD Puma 2019.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701217	L1TC3A500AB	LHD	FoMoCo	C-EPS	1228	2.74



FORD S-Max 2006.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901005	1488744	LHD	Visteon	HPS	1344	2.75



FORD Tourneo Connect 2002.05-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900420	34011767	LHD	TRW	HPS	1292	2.95

Stroke:139.3mm,notch orientation at:6:00



FORD Tourneo Connect 2002.05-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900884	1336558	LHD	TRW	HPS	1295	2.95

Stroke:141mm,notch orientation at:10:53



FORD Tourneo Connect 2002.05-2013.12

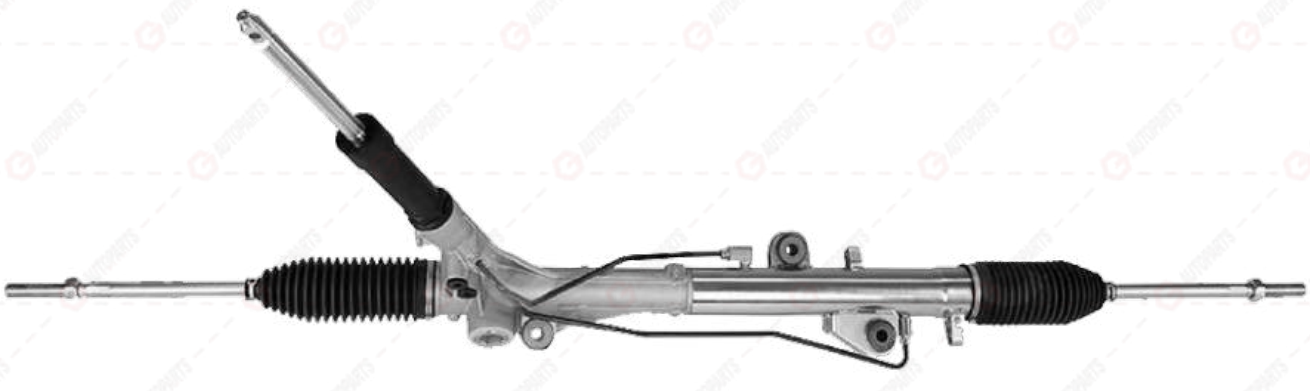
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901191	2T143A500CD	LHD	TRW	HPS	1295	2.76

Stroke:132mm



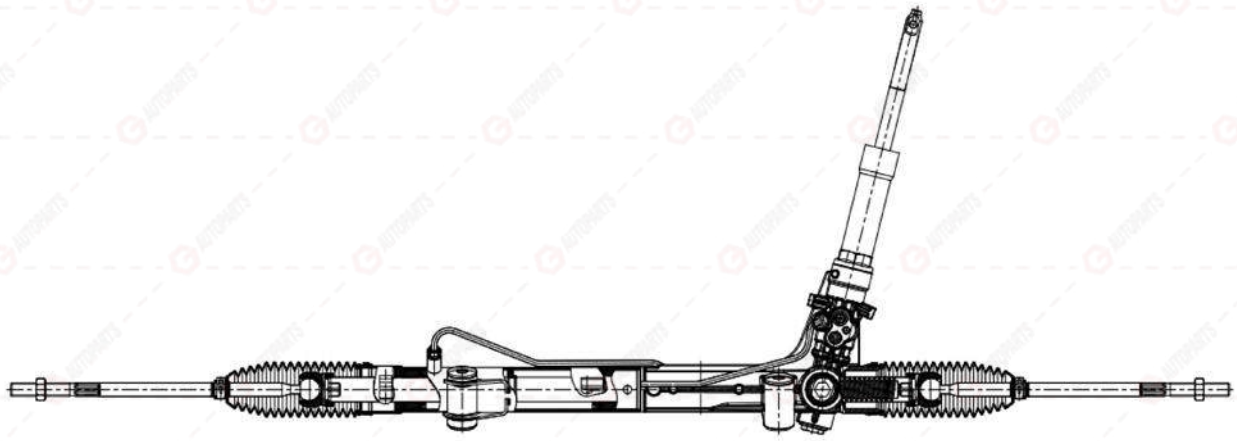
FORD Tourneo Custom 2012.09-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



FORD Tourneo Custom 2012.09-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901274	2550674	RHD	/	HPS	1482	3.1



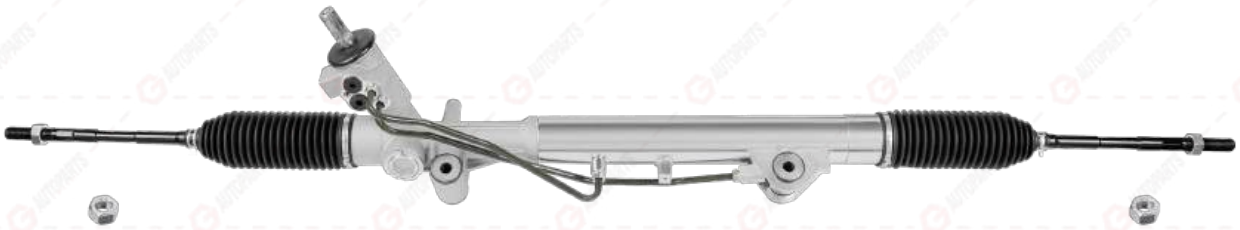
FORD Transit 1994.06-2000.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900544	97VB3N503BA	LHD	ZF	HPS	1471	3.5



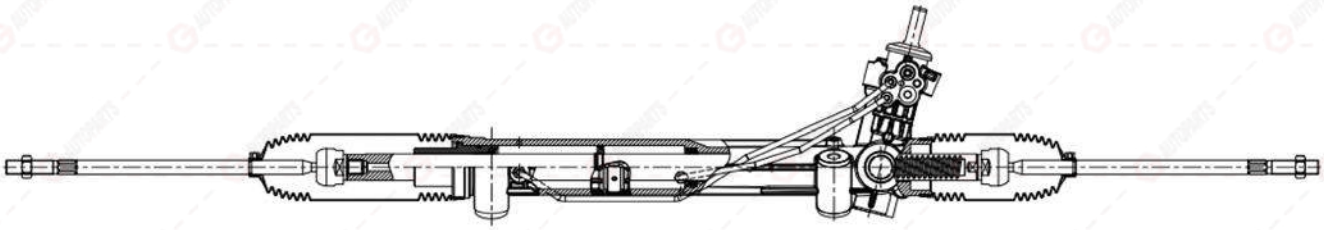
FORD Transit 2000.01-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900063	4077622	LHD	TRW	HPS	1462.8	3.3



FORD Transit 2001.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901278	1795023	RHD	/	HPS	1476	3.3



FORD Transit 2006.04-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901267	1795004	LHD	TRW	HPS	1476	3.8

Wheelbase:short wheelbase



FORD Transit 2006.04-2014.12

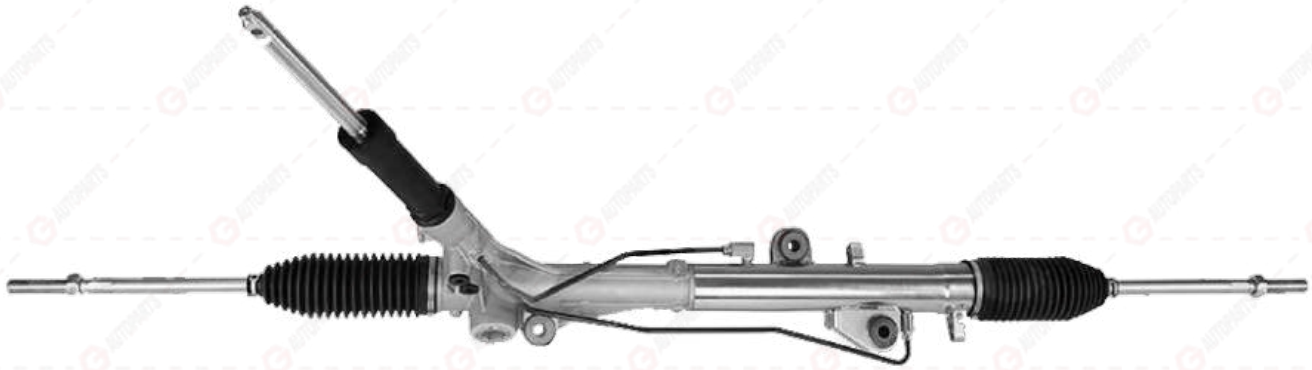
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901351	1672069	LHD	TRW	HPS	1478	3.3

Wheelbase:long wheelbase



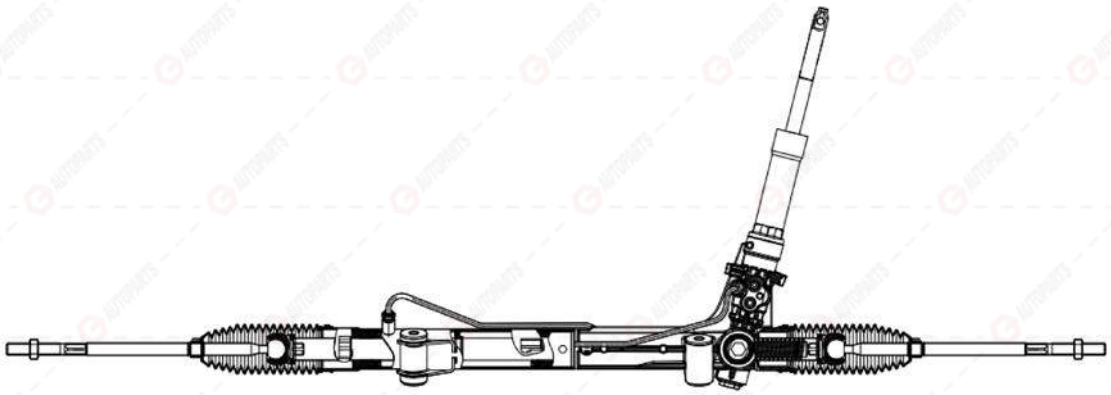
FORD Transit 2013.08-2024.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



FORD Transit 2016.03-2024.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901438	2550676	RHD	Fomoco	HPS	1482	3.8



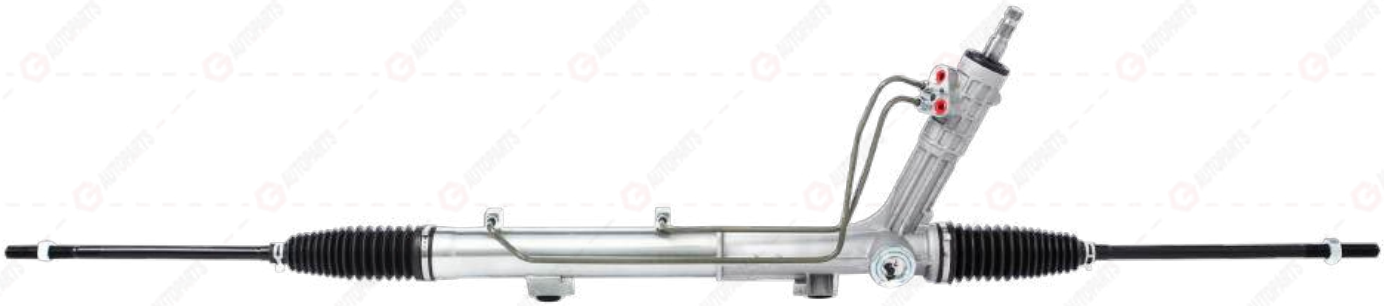
FORD Transit 100 1994.06-2000.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900544	97VB3N503BA	LHD	ZF	HPS	1471	3.5



FORD Transit 150 1994.07-2000.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900544	97VB3N503BA	LHD	ZF	HPS	1471	3.5



FORD Transit 300 2006.04-2014.08

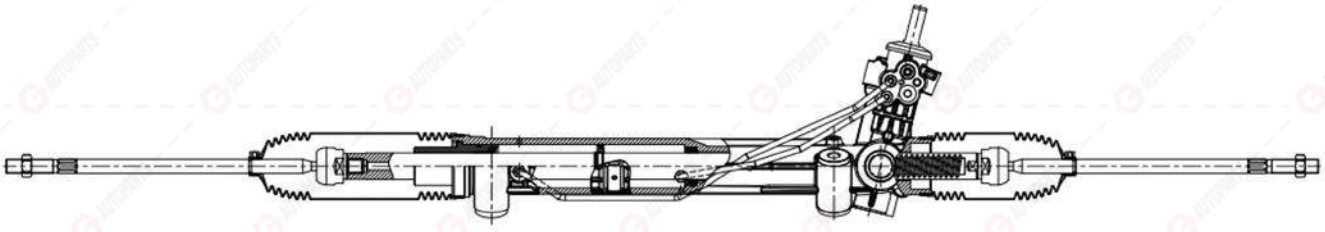
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901267	1795004	LHD	TRW	HPS	1476	3.8

Wheelbase:short wheelbase



FORD Transit 300 2006.04-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901278	1795023	RHD	/	HPS	1476	3.3



FORD Transit 300 2006.04-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901351	1672069	LHD	TRW	HPS	1478	3.3

Wheelbase:long wheelbase



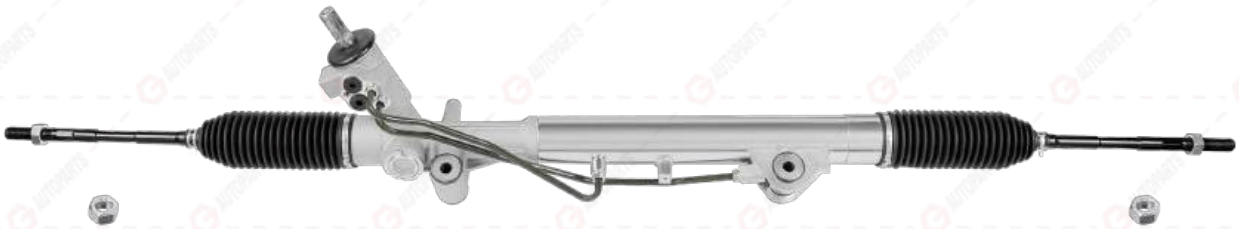
FORD Transit 330 2000.01-2006.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900063	4077622	LHD	TRW	HPS	1462.8	3.3



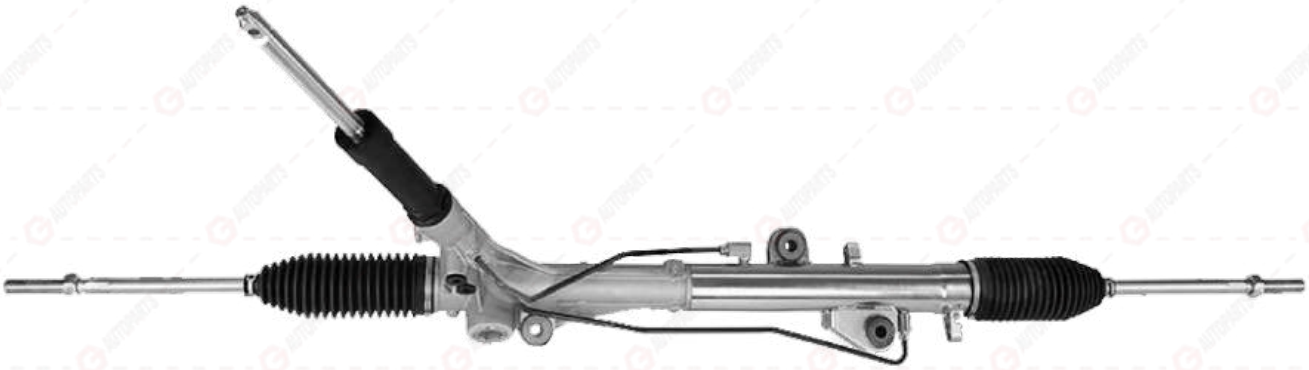
FORD Transit 350 2000.01-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900063	4077622	LHD	TRW	HPS	1462.8	3.3



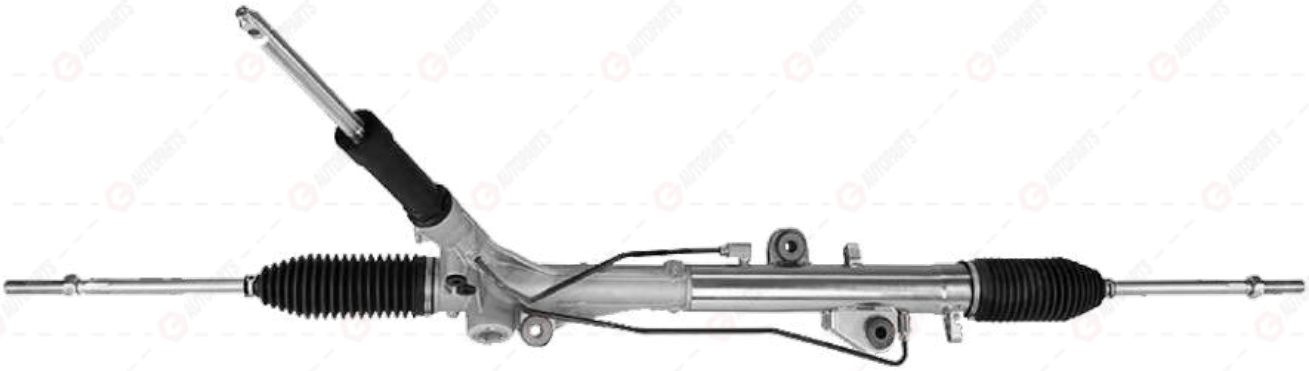
FORD Transit 350 2013.08-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



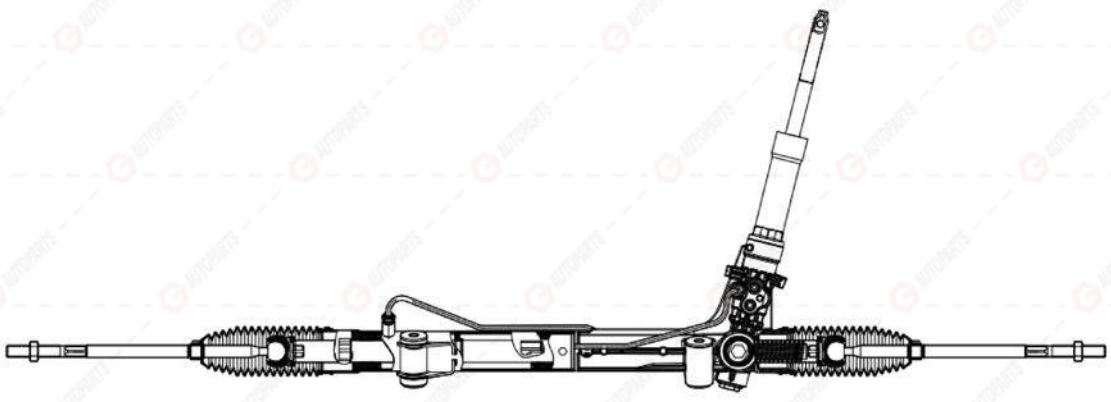
FORD Transit 350 2019.05-2024.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



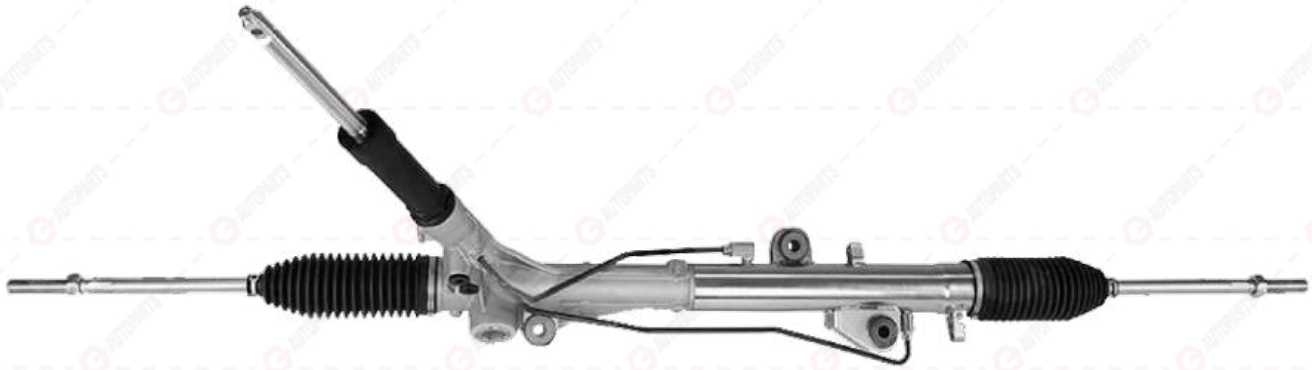
FORD Transit 350 2016.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901438	2550676	RHD	Fomoco	HPS	1482	3.8



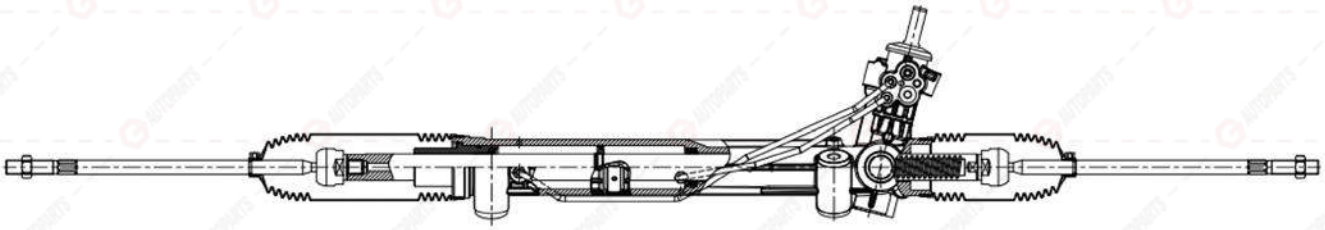
FORD Transit 430 2013.08-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



FORD Transit 460 2011.10-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901278	1795023	RHD	/	HPS	1476	3.3



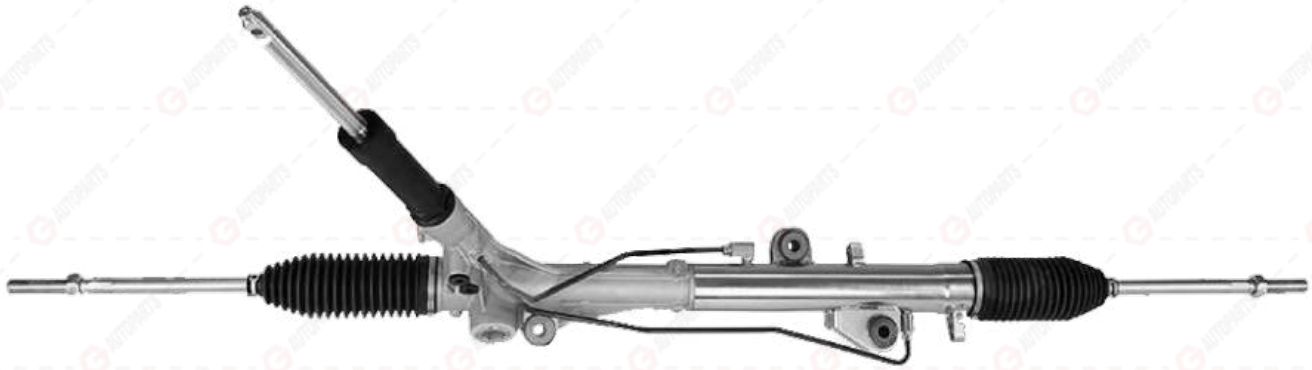
FORD Transit 460 2011.10-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901351	1672069	LHD	TRW	HPS	1478	3.3



FORD Transit 460 2013.08-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



FORD Transit 80 1994.06-2000.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900544	97VB3N503BA	LHD	ZF	HPS	1471	3.5



FORD Transit Connect 2002.05-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900420	34011767	LHD	TRW	HPS	1292	2.95

Stroke:139.3mm,notch orientation at:6:00;Stroke:139.3mm



FORD Transit Connect 2002.05-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900884	1336558	LHD	TRW	HPS	1295	2.95

Stroke:141mm,notch orientation at:10:53



FORD Transit Connect 2002.05-2013.12

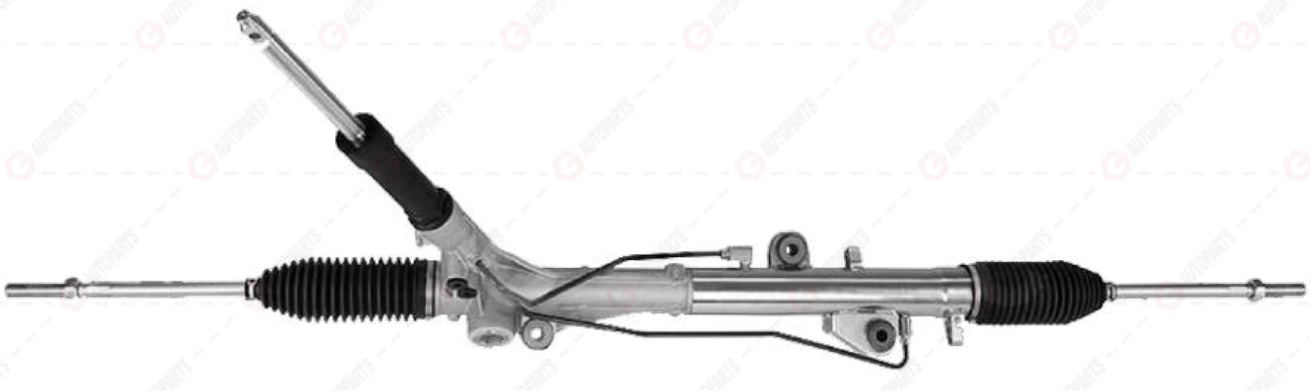
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901191	2T143A500CD	LHD	TRW	HPS	1295	2.76

Stroke:132mm



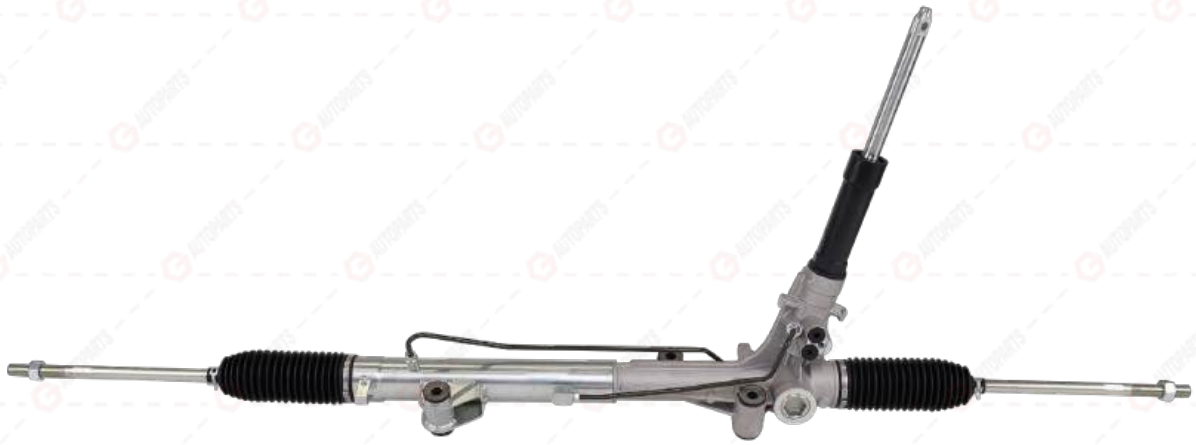
FORD Transit Custom 2012.09-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



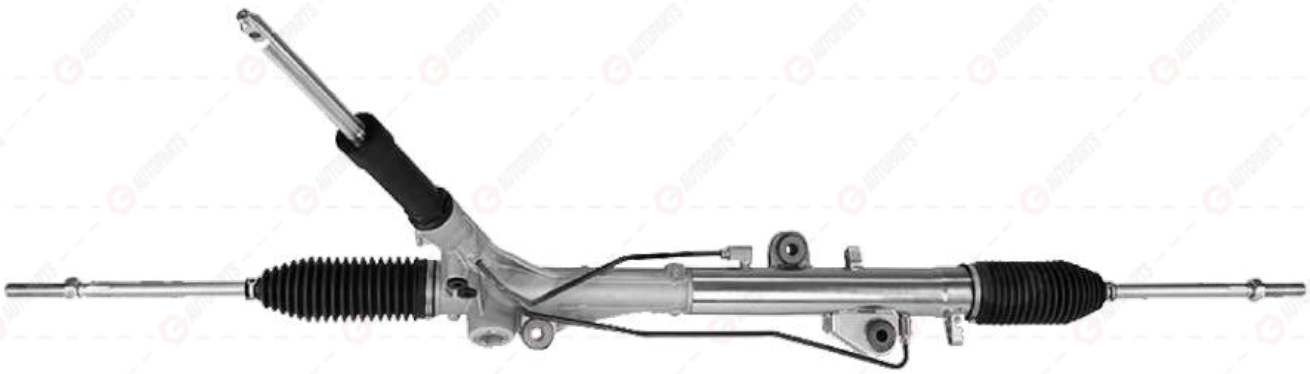
FORD Transit Custom 2012.09-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901277	2550672	RHD	/	HPS	1482	3.3



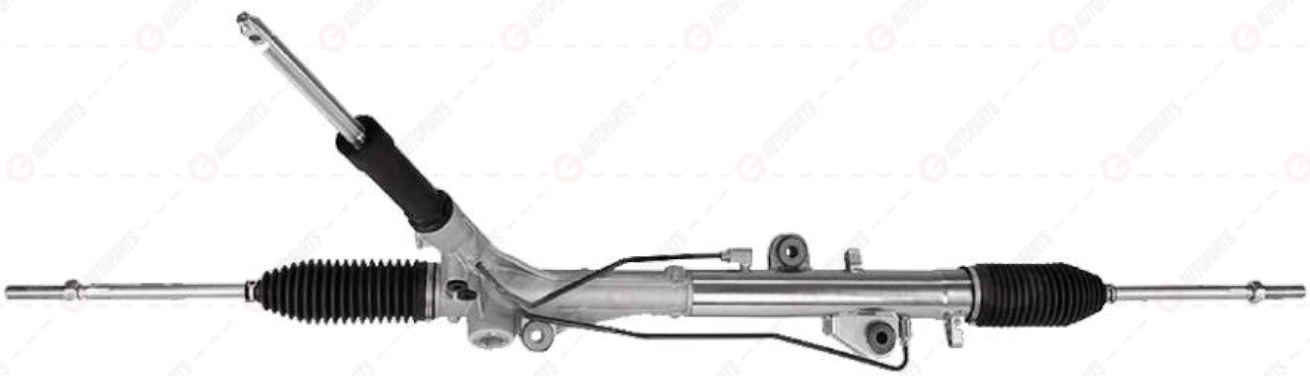
FORD Transit Custom 320 2019.05-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



FORD Transit Custom 340 2020.04-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901258	2388930	LHD	FoMoCo	HPS	1484	3.12



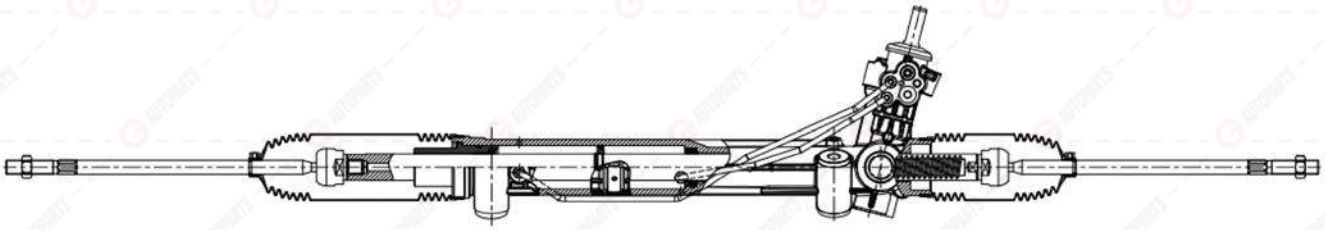
FORD Transit Tourneo 2000.06-2005.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900063	4077622	LHD	TRW	HPS	1462.8	3.3



FORD Transit Tourneo 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901278	1795023	RHD	/	HPS	1476	3.3



FORD Transit Tourneo 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901351	1672069	LHD	TRW	HPS	1478	3.3



FORD ASIA & OCEANIA Fiesta 2010.10-2017.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700844	AE8Z3504BE	LHD	fomoco	C-EPS	1236	2.6

for vehicles with power steering,Rim Size:15.0 Inch,16.0 Inch,17.0 Inch



FORD ASIA & OCEANIA Fiesta 2010.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700969	8V513200CL	LHD	FoMoCo	C-EPS	1236	2.64

for vehicles with power steering



FORD ASIA & OCEANIA Fiesta 2010.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701181	2019943	RHD	TRW	C-EPS	1236	2.6



FORD USA Fiesta 2011.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700844	AE8Z3504BE	LHD	fomoco	C-EPS	1236	2.6

Rim Size:15.0 Inch,16.0 Inch,17.0 Inch



FORD USA Fiesta 2011.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700969	8V513200CL	LHD	FoMoCo	C-EPS	1236	2.64

Rim Size:14.0 Inch,15.0 Inch,16.0 Inch,not for tire size:195/60/R15,195/50/R16



FORD USA Fiesta 2011.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701181	2019943	RHD	TRW	C-EPS	1236	2.6



FORD USA Ranger 2011.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701277	EB3C3D070BF	LHD	/	R-EPS	1133	3.29



GEELY Atlas 2018.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701142	4036004200	LHD	/	C-EPS	1130.2	2.9



GEELY Boyue 2016.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701142	4036004200	LHD	/	C-EPS	1130.2	2.9



GEELY Boyue/Atlas/Emgrand X7 Sport 2016.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701142	4036004200	LHD	/	C-EPS	1130.2	2.9



GEELY EC7 2014.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900618	1064001566	LHD	/	HPS	1121.5	3.39



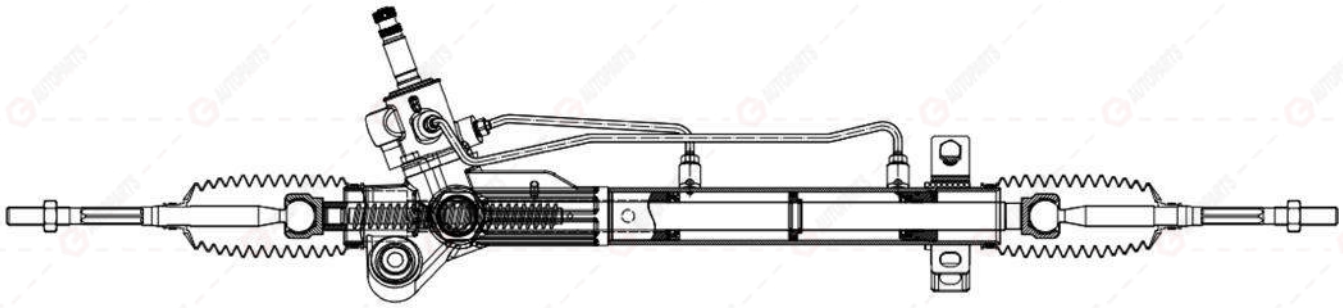
GEELY Emgrand 2023.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701431	4036049400	LHD	/	C-EPS	1127.5	2.8



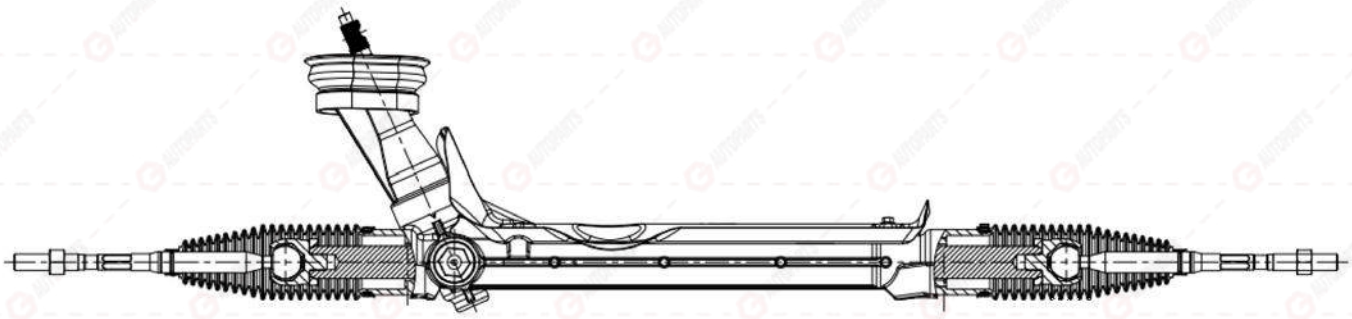
GEELY Familia 2008.11-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900852	1014001633	LHD	/	HPS	1055	3.6



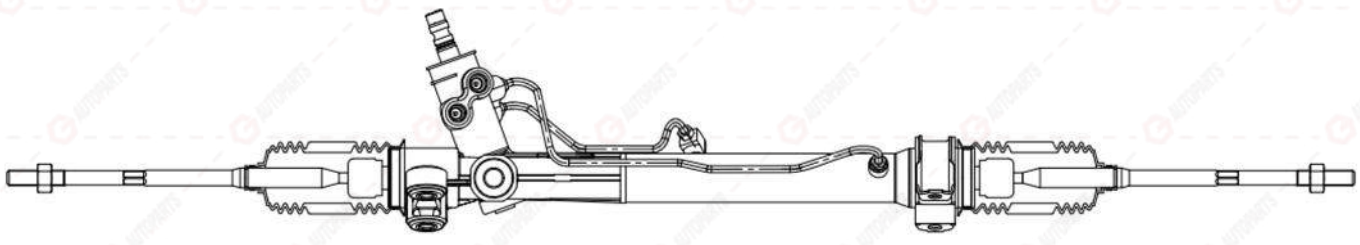
GEELY Haoyue L 2022.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701399	8893281925	LHD	/	C-EPS	1135.6	2.9



HAVAL H1 2014.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901287	3411110S08	LHD	/	HPS	1225	3.2



HAVAL H2 2014.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701225	3401010XSZ08A	LHD	BOSCH	C-EPS	1152	3.1



HAVAL H9 2014.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901330	3411110XKV08A	LHD	ZF	HPS	1279	3



HAVAL Jolion 2021.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701122	3401115XGW02A	LHD	/	C-EPS	1142.5	2.65



HONDA Accord 2002.09-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900292	53601SEAG05	LHD	SHOWA	HPS	1050	2.63



HONDA Accord 2008.06-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900603	53601TA0A01	LHD	/	HPS	1103	2.5



HONDA Accord 2012.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701199	53601T2FA04	LHD	SHOWA	P-EPS	1105	2.5



HONDA Accord Coupe 2012.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701199	53601T2FA04	LHD	SHOWA	P-EPS	1105	2.5



HONDA Accord Estate/Wagon 2003.03-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900292	53601SEAG05	LHD	SHOWA	HPS	1050	2.63



HONDA Accord Estate/Wagon 2008.07-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900603	53601TA0A01	LHD	/	HPS	1103	2.5



HONDA Accord VIII/Inspire 2008.07-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900603	53601TA0A01	LHD	/	HPS	1103	2.5



HONDA Accord/Inspire 2007.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900603	53601TA0A01	LHD	/	HPS	1103	2.5



HONDA Civic 1991.10-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900639	53601S04A51	LHD	SHOWA	HPS	1065	3.48

number of teeth:36



HONDA Civic 1991.10-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901433	53601SR3A53	LHD	SHOWA	HPS	1051.5	3.4

number of teeth:29



HONDA Civic 2000.11-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901199	53601S5AY02	LHD	SHOWA	HPS	894	2.8



HONDA Civic 2013.02-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701201	53601TR6A91	LHD	SHOWA	P-EPS	1029	2.8



HONDA Civic Aerodeck 1998.02-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900639	53601S04A51	LHD	SHOWA	HPS	1065	3.48



HONDA Civic Coupe 1996.01-2000.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900639	53601S04A51	LHD	SHOWA	HPS	1065	3.48



HONDA Civic Coupe 2001.01-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901199	53601S5AY02	LHD	SHOWA	HPS	894	2.8



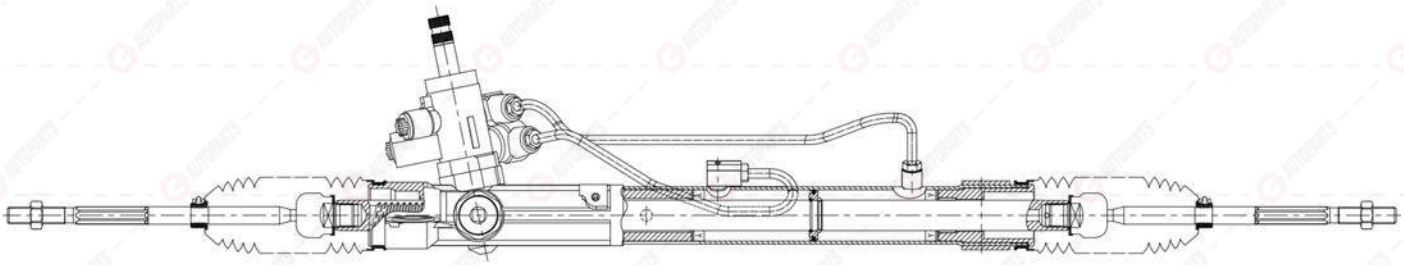
HONDA CR-V 2001.09-2007.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901716	53601S9AG06	LHD	SHOWA	HPS	966.1	3.02



HONDA CR-V 2006.10-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901034	53601STKA02	LHD	SHOWA	HPS	1187	2.8



HONDA CRX 1992.03-1998.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901433	53601SR3A53	LHD	SHOWA	HPS	1051.5	3.4

number of teeth:29



HONDA Integra 1997.10-2001.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900292	53601SEAG05	LHD	SHOWA	HPS	1050	2.63



HONDA Pilot 2017.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701197	53601TG7A02	LHD	NSK	C-EPS	1166.5	3.1



HONDA Shuttle 1995.03-2002.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901411	53601SX0A00	LHD	SHOWA	HPS	1024.5	3.12



HYUNDAI Accent 1999.09-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900088	5771025010	LHD	MANDO	HPS	1155	2.92



HYUNDAI Accent 2005.10-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700127	565001E700	LHD	MANDO	C-EPS	1056	3



HYUNDAI Accent 2005.10-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900283	5.77E+55	LHD	MANDO	HPS	1059	3.09



HYUNDAI Accent 2010.11-2018.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701090	565001R101	LHD	MANDO	C-EPS	1046.5	2.9



HYUNDAI Atos 1998.02-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800083	5651002010	LHD	MANDO	MS	1074	3.9



HYUNDAI Avante 2010.09-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701096	565003X200	LHD	MANDO	C-EPS	1077	2.955



HYUNDAI Azera 2011.02-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



HYUNDAI Coupe 2001.01-2009.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900476	577002D000	LHD	MANDO	HPS	1230	3.19



HYUNDAI Elantra 2000.06-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



HYUNDAI Elantra 2005.11-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



HYUNDAI Elantra 2000.06-2006.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701207	565002L391	RHD	TRW	C-EPS	1052	2.58



HYUNDAI Elantra 2000.06-2006.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900476	577002D000	LHD	MANDO	HPS	1230	3.19



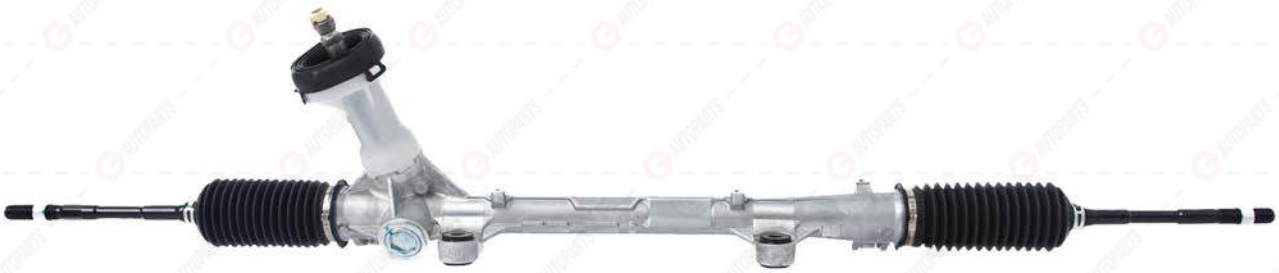
HYUNDAI Elantra 2011.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701096	565003X200	LHD	MANDO	C-EPS	1077	2.955



HYUNDAI Elantra 2015.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701022	56500F2100	LHD	MOBIS	C-EPS	1257	2.7



HYUNDAI Elantra Coupe 2014.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701096	565003X200	LHD	MANDO	C-EPS	1077	2.955



HYUNDAI Elantra Lavita 2002.01-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900752	5771017200	LHD	MANDO	HPS	1225.4	3.19



HYUNDAI Elantra Lavita 2002.01-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901446	5771017700	RHD	MANDO	HPS	1221.5	3.2



HYUNDAI Elantra/i35/Avante 2013.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701096	565003X200	LHD	MANDO	C-EPS	1077	2.955



HYUNDAI Getz 2002.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701106	565001C100	LHD	MANDO	C-EPS	1229	3.3



HYUNDAI Getz 2002.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900050	577001C100	LHD	MANDO	HPS	1229	3



HYUNDAI Getz 2002.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900261	577001C900	RHD	MANDO	HPS	1231	2.8



HYUNDAI Getz 2002.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900872	577001C980	RHD	MANDO	HPS	1225	3



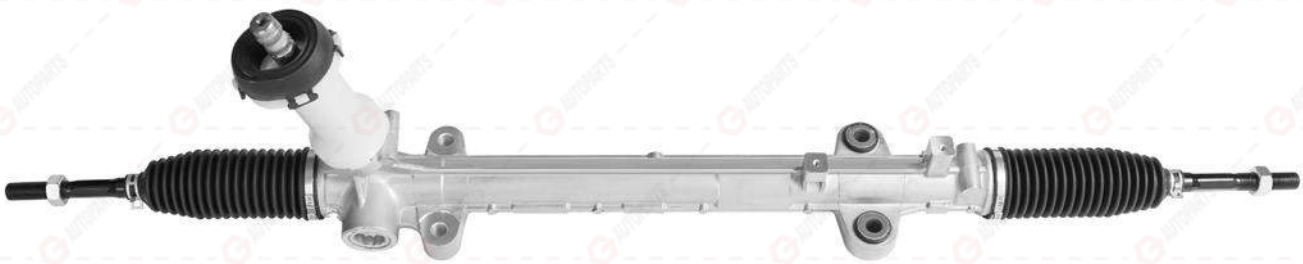
HYUNDAI Grand i10 2013.09-2021.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700232	56500B4500	LHD	MANDO	C-EPS	1232	2.91



HYUNDAI Grand Santa Fé 2013.01-2018.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700246	565002W300	LHD	MANDO	C-EPS	1120	2.92



HYUNDAI Grand Santa Fé 2013.06-2018.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700870	565002W900	RHD	MOBIS	C-EPS	1118	2.9



HYUNDAI Grand Starex 2008.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900365	577004H901	RHD	MANDO	HPS	1243	3.592



HYUNDAI Grandeur 2011.01-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



HYUNDAI H-1 2007.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900365	577004H901	RHD	MANDO	HPS	1243	3.592



HYUNDAI H-1 2008.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900181	577004H100	LHD	TRW	HPS	1243	3.6



HYUNDAI H-1 Cargo 2008.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900181	577004H100	LHD	TRW	HPS	1243	3.6



HYUNDAI H-1 Cargo 2008.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900365	577004H901	RHD	MANDO	HPS	1243	3.592



HYUNDAI H-1 Travel 2008.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900181	577004H100	LHD	TRW	HPS	1243	3.6



HYUNDAI H-1 Travel 2008.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900365	577004H901	RHD	MANDO	HPS	1243	3.592



HYUNDAI H100 1993.07-2000.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900098	5770543011	LHD	MANDO	HPS	1228	3.06



HYUNDAI H100 AU Truck 1996.05-2001.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900098	5770543011	LHD	MANDO	HPS	1228	3.06



HYUNDAI H100 Truck 1993.07-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900098	5770543011	LHD	MANDO	HPS	1228	3.06



HYUNDAI H100 Truck 2006.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900484	577004F000	LHD	MANDO	HPS	1270	3.12



HYUNDAI H100/H150/Grace 1994.12-2000.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900098	5770543011	LHD	MANDO	HPS	1228	3.06



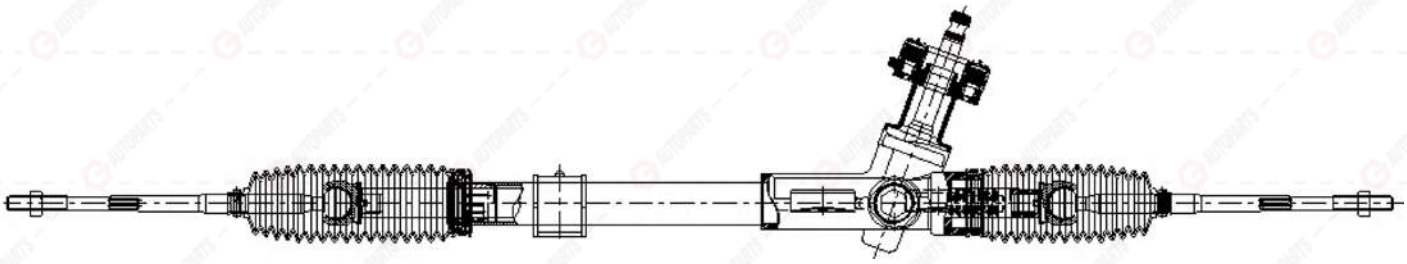
HYUNDAI i10 2008.01-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700129	565000X500	LHD	MANDO	C-EPS	1152	3



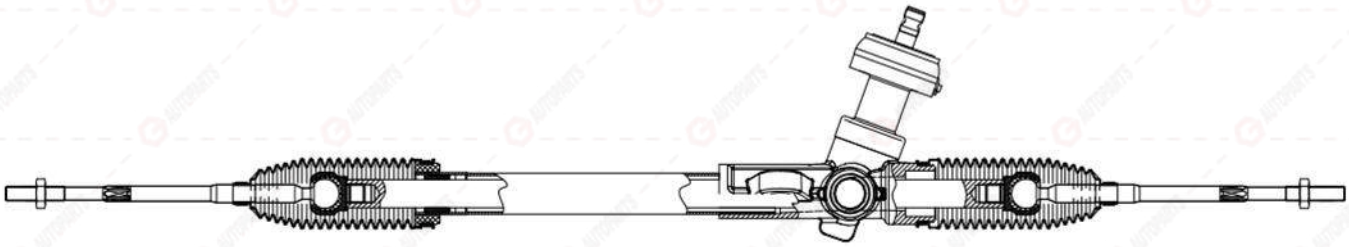
HYUNDAI i10 2008.01-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801135	565000X090	RHD	MANDO	MS	1152.5	3.8



HYUNDAI i10 2008.11-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700880	565000X590	RHD	MANDO	C-EPS	1148	3



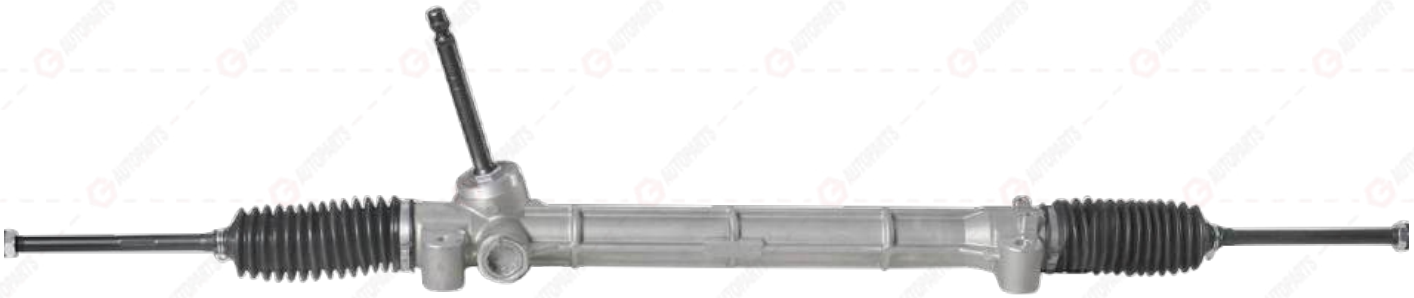
HYUNDAI i10 2013.12-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700232	56500B4500	LHD	MANDO	C-EPS	1232	2.91



HYUNDAI i10 2013.12-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700302	56500B9500	LHD	MANDO	C-EPS	1225.5	2.8



HYUNDAI i10 2019.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701414	56500K7000	LHD	MANDO	C-EPS	1232	2.7



HYUNDAI i20 2008.09-2015.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700236	565001J500	LHD	MANDO	C-EPS	1056	2.9



HYUNDAI i20 2008.09-2015.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700881	565001J950	RHD	MANDO	C-EPS	1058	2.88



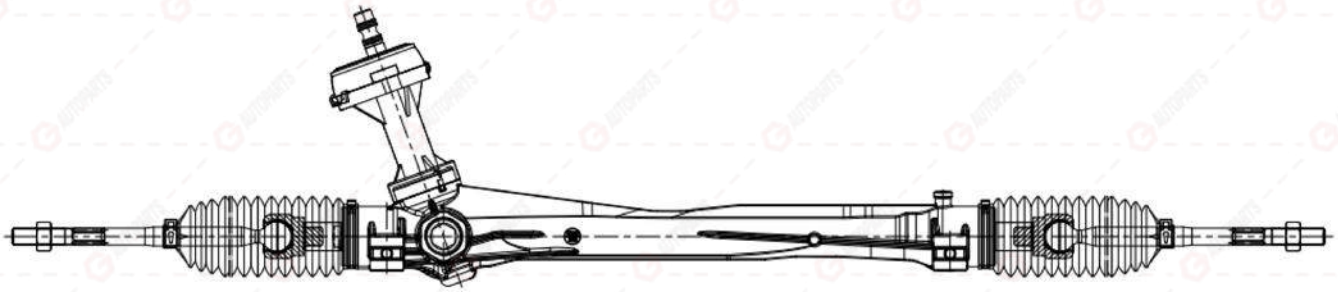
HYUNDAI i20 2014.11-2020.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701107	56500C8000	LHD	MANDO	C-EPS	1296	2.72



HYUNDAI i20 2020.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701394	56500Q0100	LHD	MANDO	C-EPS	1105	2.4



HYUNDAI i20 Active 2015.09-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701107	56500C8000	LHD	MANDO	C-EPS	1296	2.72



HYUNDAI i20 Active 2015.09-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701187	565001R091	RHD	/	C-EPS	1048	2.9



HYUNDAI i30 2007.06-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



HYUNDAI i30 2007.06-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701207	565002L391	RHD	TRW	C-EPS	1052	2.58



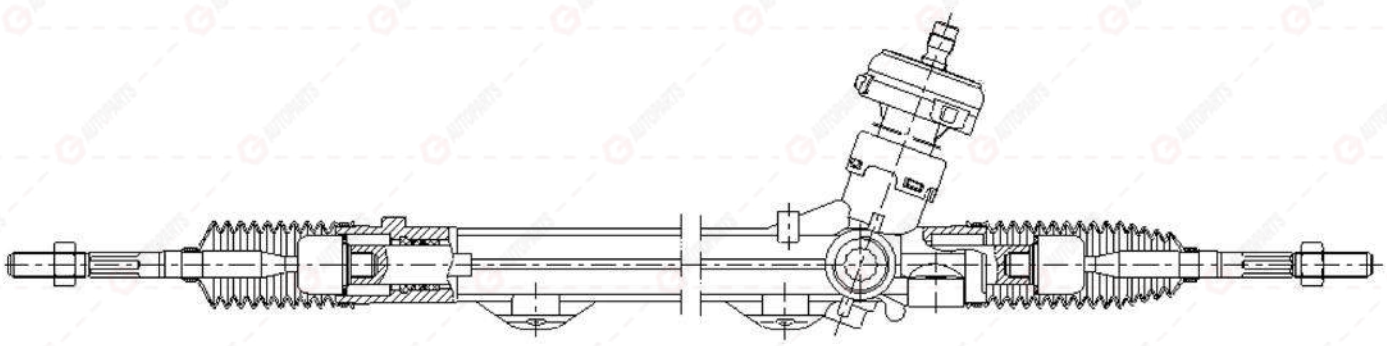
HYUNDAI i30 2011.11-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700307	56500A6000	LHD	MANDO	C-EPS	1055	3.03



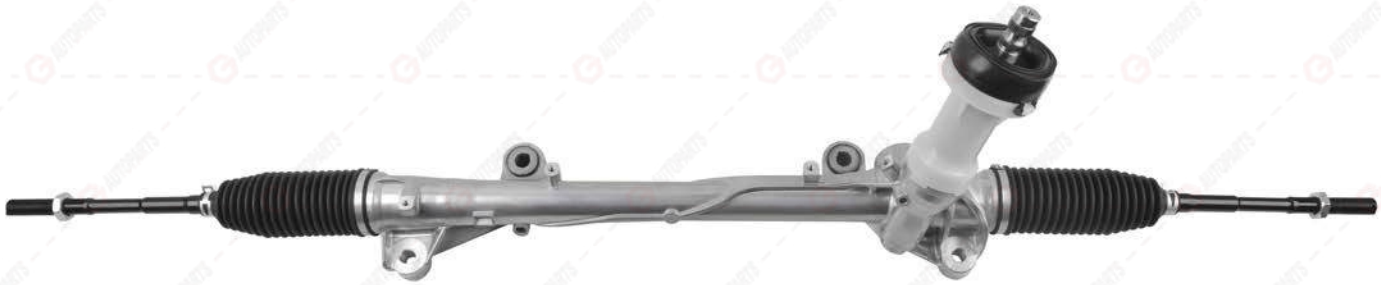
HYUNDAI i30 2011.11-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700869	56500A6090	RHD	MOBIS	C-EPS	1056	2.9



HYUNDAI i30 2016.11-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700635	56500J1000	LHD	MOBIS	C-EPS	1259	2.6



HYUNDAI i30 CW 2007.10-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



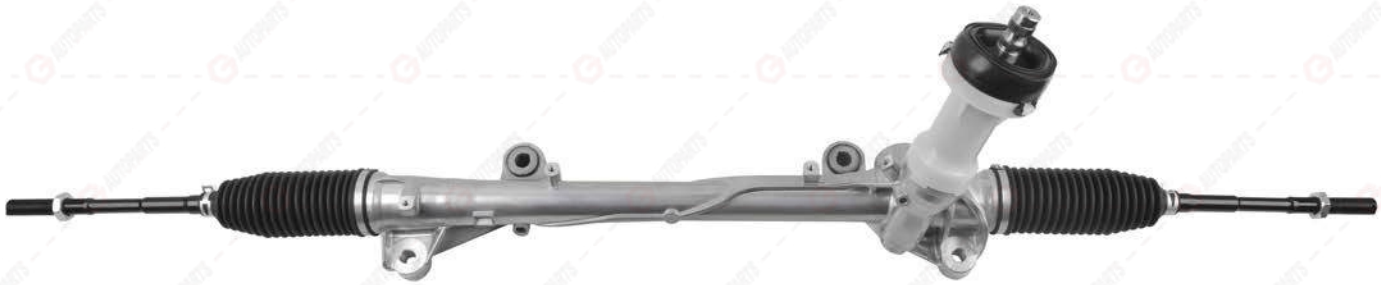
HYUNDAI i30 CW 2007.10-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701207	565002L391	RHD	TRW	C-EPS	1052	2.58



HYUNDAI i30 Fastback 2017.06-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700635	56500J1000	LHD	MOBIS	C-EPS	1259	2.6



HYUNDAI i40 2011.07-2019.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701059	565003Z000	LHD	MANDO	C-EPS	1067	2.87



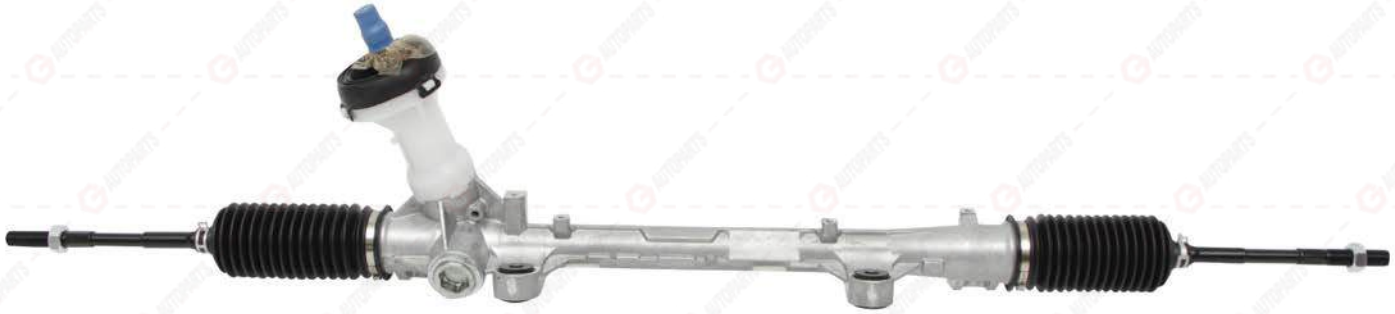
HYUNDAI i45 2011.01-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



HYUNDAI Ioniq 2016.03-2022.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700742	56500G2000	LHD	MANDO	C-EPS	1263	2.7



HYUNDAI Ioniq 2016.03-2022.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701229	56500G2590	RHD	MOBIS	C-EPS	1257	2.7



HYUNDAI iX35 2009.08-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700238	565002S001	LHD	MANDO	C-EPS	1076	2.95

Date to:2013.07



HYUNDAI iX35 2009.08-2016.10

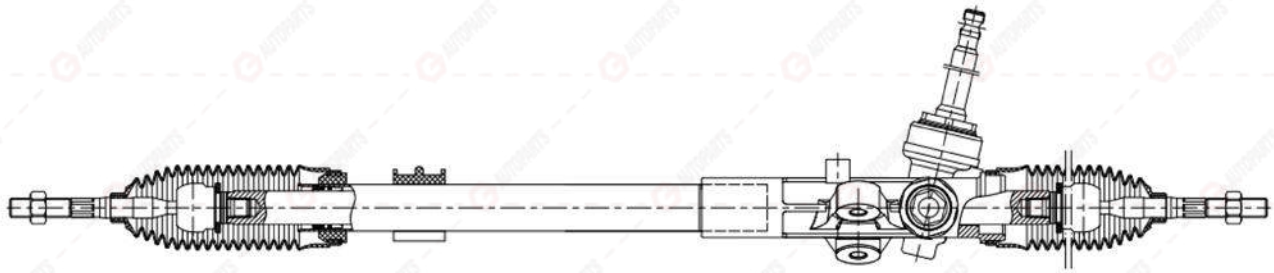
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700660	565002S010	LHD	MANDO	C-EPS	1076	2.95

Date from:2013.07



HYUNDAI iX35 2009.08-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700716	565002S091	RHD	MANDO	C-EPS	1070	2.9



HYUNDAI iX35 2009.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900097	577002S100	LHD	MANDO	HPS	1079	3



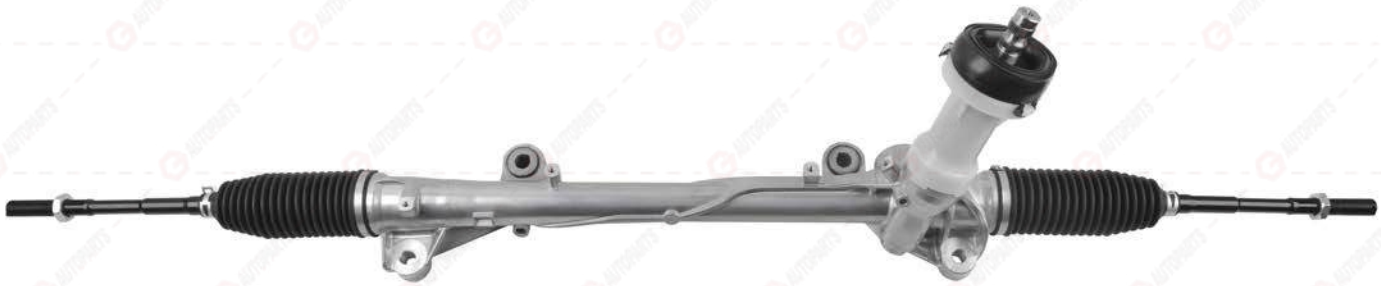
HYUNDAI iX35 2012.10-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700717	565002S080	RHD	MANDO	C-EPS	1083.5	2.84



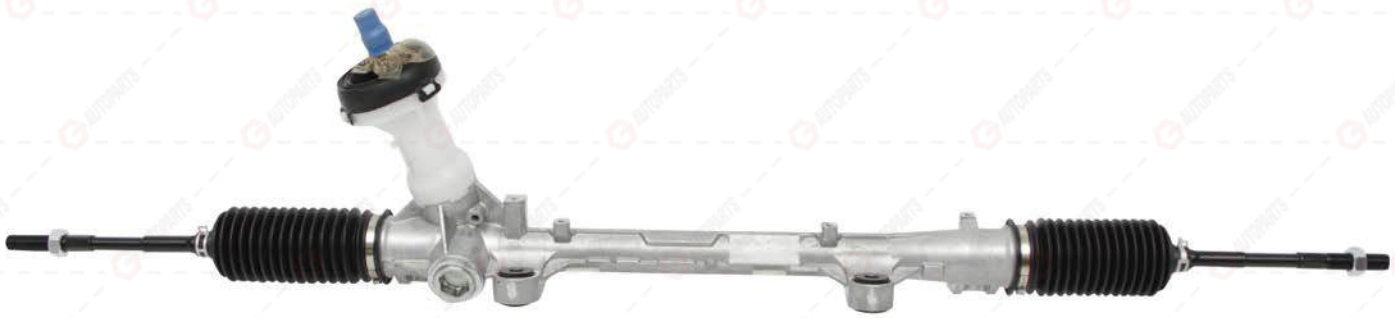
HYUNDAI Kona 2017.06-2023.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700635	56500J1000	LHD	MOBIS	C-EPS	1259	2.6



HYUNDAI Kona 2019.09-2023.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700742	56500G2000	LHD	MANDO	C-EPS	1263	2.7



HYUNDAI Matrix 2001.06-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900752	5771017200	LHD	MANDO	HPS	1225.4	3.19



HYUNDAI Matrix 2001.06-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901446	5771017700	RHD	MANDO	HPS	1221.5	3.2



HYUNDAI Santa Fé 2000.08-2006.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900401	5770026200	LHD	MANDO	HPS	1294	2.92



HYUNDAI Santa Fé 2005.11-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900026	577002B000	LHD	MANDO	HPS	1113	3.08

Date to:2009.09



HYUNDAI Santa Fé 2005.11-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900062	577002B210	LHD	MANDO	HPS	1114	3.04

Date from:2009.10;Date from:2009.09



HYUNDAI Santa Fé 2005.11-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901468	577002B800	RHD	MANDO	HPS	1115	3



HYUNDAI Santa Fé 2012.08-2018.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700246	565002W300	LHD	MANDO	C-EPS	1120	2.92



HYUNDAI Santa Fé 2012.09-2015.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700870	565002W900	RHD	MOBIS	C-EPS	1118	2.9



HYUNDAI Solaris 2010.11-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701090	565001R101	LHD	MANDO	C-EPS	1046.5	2.9



HYUNDAI Sonata 2001.06-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900304	5770038200	LHD	MANDO	HPS	1121	2.84



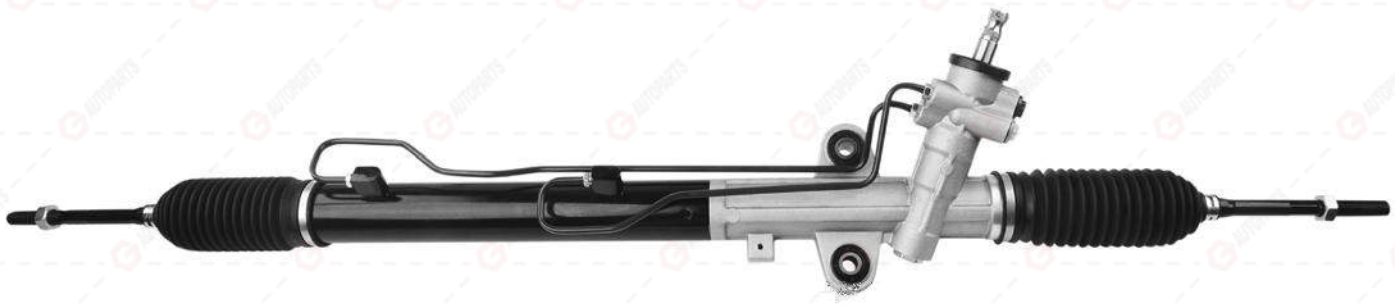
HYUNDAI Sonata 2010.01-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



HYUNDAI Starex 2007.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900365	577004H901	RHD	MANDO	HPS	1243	3.592



HYUNDAI Staria 2021.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701388	56500CG090	RHD	MANDO	C-EPS	1221	3.4



HYUNDAI Tiburon 2003.02-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900476	577002D000	LHD	MANDO	HPS	1230	3.19



HYUNDAI Tucson 2004.06-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900027	577002E800	LHD	MANDO	HPS	1115	3



HYUNDAI Tucson 2004.06-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900873	577001F890	RHD	MANDO	HPS	1117	3.06



HYUNDAI Tucson 2009.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700238	565002S001	LHD	MANDO	C-EPS	1076	2.95

Date to:2013.07



HYUNDAI Tucson 2009.08-2015.12

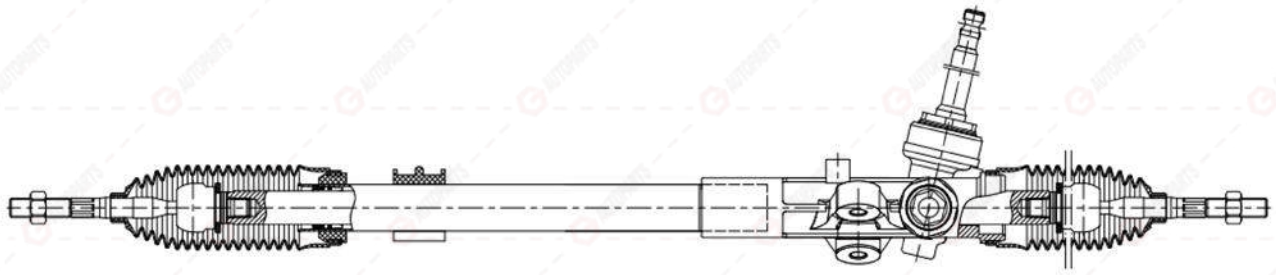
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700660	565002S010	LHD	MANDO	C-EPS	1076	2.95

Date from:2013.07



HYUNDAI Tucson 2009.08-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700716	565002S091	RHD	MANDO	C-EPS	1070	2.9



HYUNDAI Tucson 2010.01-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900097	577002S100	LHD	MANDO	HPS	1079	3



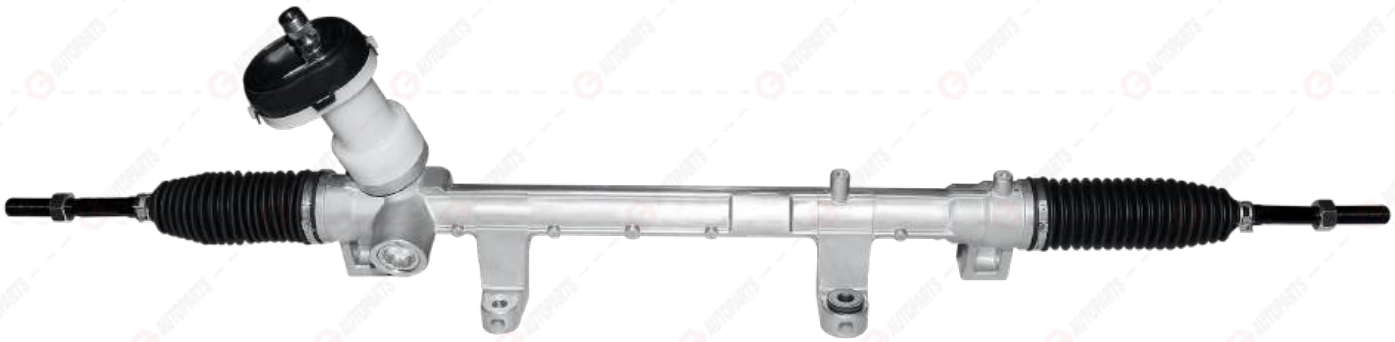
HYUNDAI Tucson 2014.09-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700717	565002S080	RHD	MANDO	C-EPS	1083.5	2.84



HYUNDAI Tucson 2015.06-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700413	56500D7000	LHD	MANDO	C-EPS	1153	2.706



HYUNDAI Tucson 2015.06-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700634	56500D3100	LHD	MANDO	C-EPS	1177	2.7



HYUNDAI Tucson 2020.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701155	56500N7000	LHD	MANDO	C-EPS	1150	2.41



HYUNDAI Tucson ix 2009.08-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700238	565002S001	LHD	MANDO	C-EPS	1076	2.95

Date to:2013.07



HYUNDAI Tucson ix 2009.08-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700660	565002S010	LHD	MANDO	C-EPS	1076	2.95

Date from:2013.07



HYUNDAI Tucson iX35 2010.07-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700238	565002S001	LHD	MANDO	C-EPS	1076	2.95

Date to:2013.07



HYUNDAI Tucson iX35 2010.07-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700660	565002S010	LHD	MANDO	C-EPS	1076	2.95

Date from:2013.07



HYUNDAI Veloster 2011.02-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701096	565003X200	LHD	MANDO	C-EPS	1077	2.955



HYUNDAI Visto 1997.11-2000.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800083	5651002010	LHD	MANDO	MS	1074	3.9



HYUNDAI XG 1998.12-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900304	5770038200	LHD	MANDO	HPS	1121	2.84



HYUNDAI XG300 1999.09-2003.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900304	5770038200	LHD	MANDO	HPS	1121	2.84



HYUNDAI XG350 2002.10-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900304	5770038200	LHD	MANDO	HPS	1121	2.84



HYUNDAI (BEIJING) ix25 2019.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701390	56500R9000	LHD	MANDO	C-EPS	1325	3.1



HYUNDAI (BEIJING) Sonata 2016.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700411	56500C1000	LHD	MOBIS	C-EPS	1152	2.89



INFINITI JX 2012.07-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900828	490013KA0A	LHD	JTEKT	HPS	1195.9	3.29



INFINITI JX35 2012.09-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900828	490013KA0A	LHD	JTEKT	HPS	1195.9	3.29



INFINITI QX60 2013.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900828	490013KA0A	LHD	JTEKT	HPS	1195.9	3.29



ISUZU D-Max 2002.10-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900030	8979435180	LHD	JTEKT	HPS	1235	3.5



ISUZU D-Max 2012.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900381	8979461320	LHD	/	HPS	1339	3.76



ISUZU Rodeo 2002.05-2006.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900030	8979435180	LHD	JTEKT	HPS	1235	3.5



IVECO Cityclass Fretamento 2015.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 26L11/29L11/29S11/35C11D/35S11/40C11 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L10 1999.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L11 1999.05-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L11V 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L12 2002.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L12V 2002.09-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L12V/29L12V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L13 1999.07-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L14 2005.01-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L14C/29L14C/P/ 29L14V/29L14V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L15/35S15/35C15/ 40C15/50C15 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L15V/35S15V/35C15LV /40C15LV/50C15LV 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L9 1999.06-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29L9V 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29S11/29L11/35C11/ 35S11/40C11 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29S13/29L13/29L13D/ 35S13/35C13D/40C13 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 29S13/29L13/35C13/ 35S13/40C13/40S13 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 30.10 1997.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 30.8 1989.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 33S13/35S13/35C13 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901289	5801771575	LHD	ZF	HPS	1480	3.8



IVECO Daily 33S14/35S14/35C14/42S14 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901289	5801771575	LHD	ZF	HPS	1480	3.8



IVECO Daily 33S15/35S15/35C15 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901289	5801771575	LHD	ZF	HPS	1480	3.8



IVECO Daily 35.10 1989.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 35.12 1990.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 35.8 1989.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 35C10/35S10 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C10V/35S10V 2002.09-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C11/35S11/ 35S11D/35S11/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C11V/35S11V 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C12/35S12 2002.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C12V/35C12V/P/ 35S12V/35S12V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C12V/35S12V 2002.09-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C13/35C13/P/35S13D/ 35S13/35S13/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C13V/35C13V/P/ 35S13V/35S13V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14 2004.09-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14/35C14/P/35S14/35S14/P/35S14D/35S14D/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14/35S14 2005.01-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14/35S14/35S14/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14G/35C14G/P/35S14G/35S14G/P/35C14GD/... 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14GV/35C14GV/P/35S14GV/35S14GV/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C14V/35C14V/P/35S14V/35S14V/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C15 2001.11-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C15/35S15/40C15/45C15/ 50C15/60C15/65C15/70C15 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C15V/35C15V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C15V/40C15V/45C15V/ 50C15V/60C15V/65C15V 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C17/35C17/P/35S17/35S17/P /35S17D 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C17/35S17 2005.01-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C17/35S17/40C17/45C17/ 50C17/60C17/65C17/70C17 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C17V/35C17V/P/ 35S17V/35S17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C18/35S18 2006.05- 2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C18V/35C18V/P/ 35S18V/35S18V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C21/35S21/40C21/42S21/ 50C21/60C21/65C21/70C21 2021.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901414	5802571917	LHD	ZF	HPS	1464	3.8



IVECO Daily 35C21/35S21/40C21/45C21/ 50C21/60C21/65C21/70C21 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C21V/35S21V/40C21V/ 45C21V/50C21V 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35C9/35S9 2001.11-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S10 2002.09-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S11/35C11 1999.05-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S11V/35C11V 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S12 1999.06-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S13/35C13 1999.05-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S13/40C13/50C13 1999.05-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S13V/35C13V 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



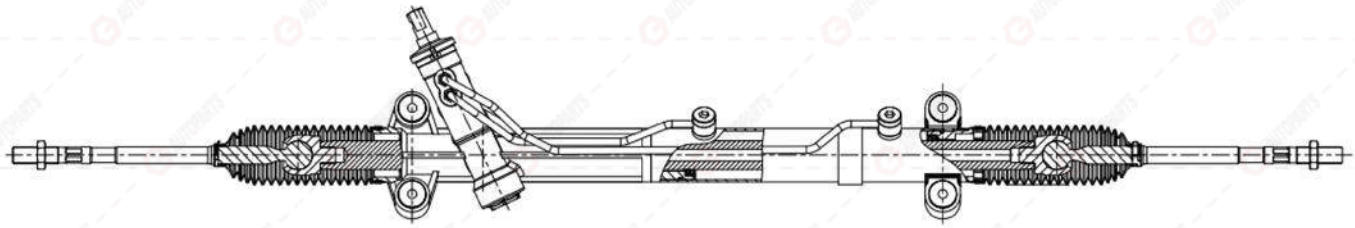
IVECO Daily 35S14 2012.04-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S14/35C/38S/40C/ 50C/60C/65C/70C 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901415	5802571921	LHD	/	HPS	1504	3.8



IVECO Daily 35S14/35C14/40C14/50C14/ 60C14/65C14/... 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S14/35C14/40C14/ 50C14/65C14/70C14 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S14/35S14/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S14/50C14 2004.01-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S14C/35S14C/P/35S14V/ 35S14V/P/35C14V/... 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S15 2006.06-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S15/35C15/40C15/45C15/ 50C15/65C15/70C15 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901289	5801771575	LHD	ZF	HPS	1480	3.8



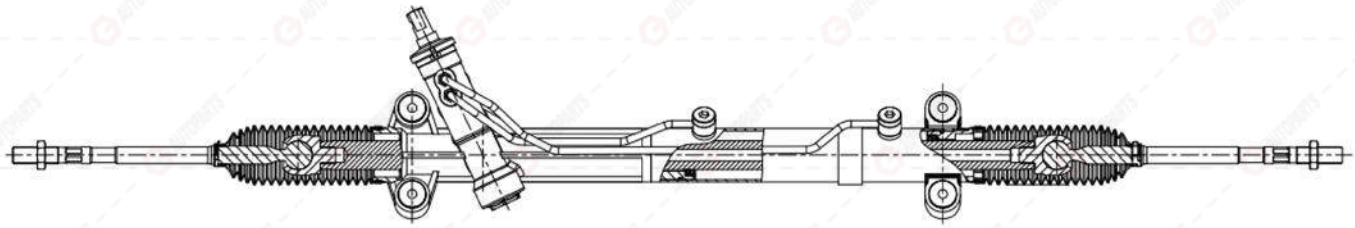
IVECO Daily 35S15V/35C15V 2002.11-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S17/35C17/40C17/45S17/ 45C17/50C17/60C17/65C17/... 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901415	5802571921	LHD	/	HPS	1504	3.8



IVECO Daily 35S17/35C17/40C17/50C17/ 55C17/60C17/65C17/70C17 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901289	5801771575	LHD	ZF	HPS	1480	3.8



IVECO Daily 35S17/40C17/45C17/50C17 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S17W 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S18/35C18/40C18/50C18/ 60C18/65C18/70C18 2021.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901414	5802571917	LHD	ZF	HPS	1464	3.8



IVECO Daily 35S60E 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S9/35C9 1999.05-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S9V 2001.11-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 35S9V/35C9V 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40.10 1990.01-1996.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 40.10 1997.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 40C10 1999.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C11 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C11/50C11 1999.05-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C12 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C12V/40C14V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C13 1999.05-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C13/40C13/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C13V/40C13V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C14 2004.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C14/40C14/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C14G/40C14G/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C14V/40C14V/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C15 2001.11-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C15/50C15 1999.05-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C15V/40C15V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C17/40C17/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C17/40S17 1999.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C17/50C17 2004.01-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C17V/40C17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C18 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 40C18V/40C18V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45.10 1989.01-1996.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 45C14 1999.07-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C14/45C14/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C15 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C15V 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C17/45C17/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C17V/45C17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C18 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45C18/45C18/P/45C18D/ 45C18D/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 45S17/45S17P 2012.03-2017.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 49.10 1989.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 49.12 1990.06-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 50C11 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C13 1999.05-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C14 2004.09-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C14 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C14/50C14/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C14G/50C14G/P/ 50C14GD/50C14GD/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C14GV/50C14GV/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C14V/50C14V/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C15 2001.01-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C15V/50C15V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C17 2004.09-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C17/50C17/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C17V/50C17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C18 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C18V/50C18V/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 50C80E 2011.09-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 55S17W 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 59.12 1991.05-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily 60C14/60C14/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 60C15 2006.06-2009.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 60C15/60C15/P/ 60C15D/60C15D/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 60C17/60C17/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 60C17V/60C17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 60C18 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C13 1999.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C14 1999.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C14 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C14/65C14/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C14G/65C14G/P/ 65C14GD/65C14GD/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C15 2001.11-2009.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C15/65C15/P/65C15D/ 65C15D/P 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C17 2004.09-2006.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C17/65C17/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C17V/65C17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 65C18 2006.05-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 70C14 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 70C14/70C14/P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 70C15 2008.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 70C17/70C17P 2009.09-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily 70C17V/70C17V/P 2007.07-2011.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900768	99477984	LHD	TRW	HPS	1502	3.8



IVECO Daily A40.10 1991.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily A40.12 1996.05-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily A45.10 1991.01-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



IVECO Daily A45.12 1990.06-1999.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900577	15300950	LHD	TRW	HPS	1482	4.2



JAECOO J7 2024.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701023	201000167AA	LHD	/	C-EPS	1133	2.8



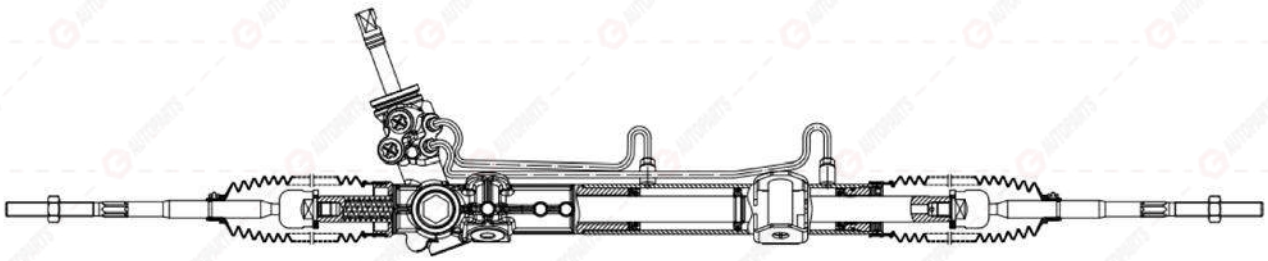
JEEP Compass 2007.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900444	5154517AB	LHD	/	HPS	1207	2.9



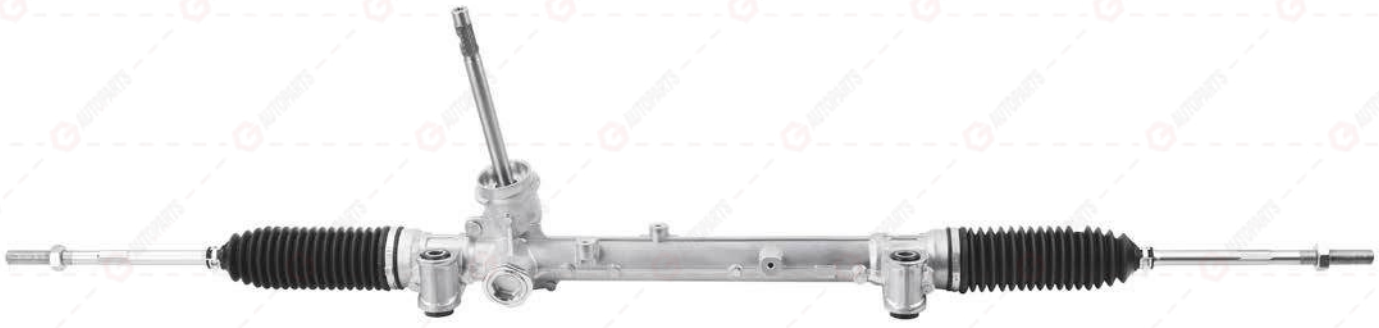
JEEP Compass 2007.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901305	5154516AC	LHD	TRW	HPS	1214	2.96



JEEP Compass 2016.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700458	52005180	LHD	TRW	C-EPS	1224	2.75



JEEP Grand Cherokee 2004.10-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900945	52089292AE	LHD	/	HPS	1346.5	2.9



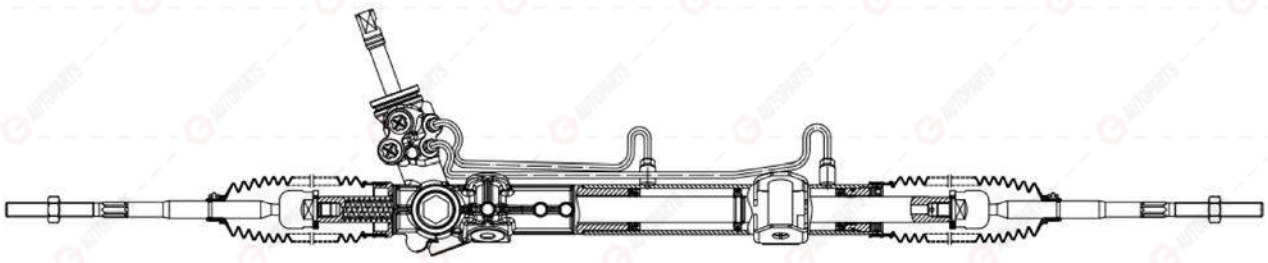
JEEP Patriot 2007.01-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900444	5154517AB	LHD	/	HPS	1207	2.9



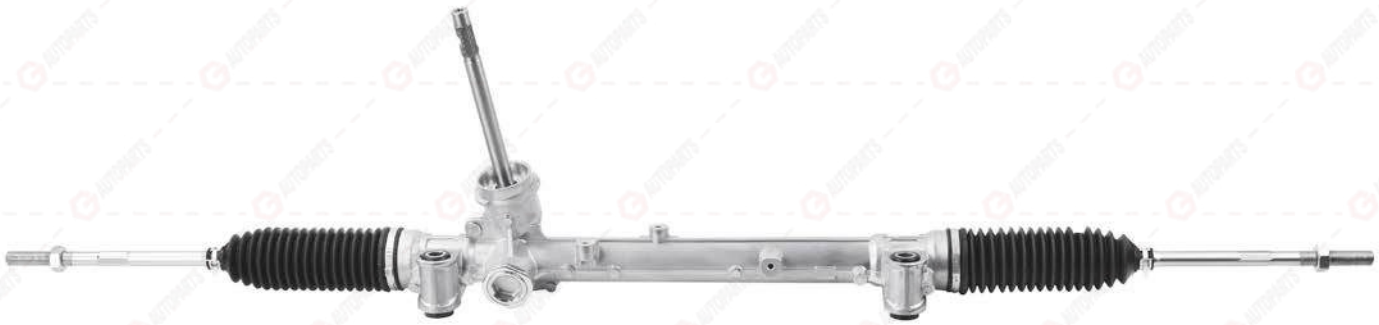
JEEP Patriot 2007.01-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901305	5154516AC	LHD	TRW	HPS	1214	2.96



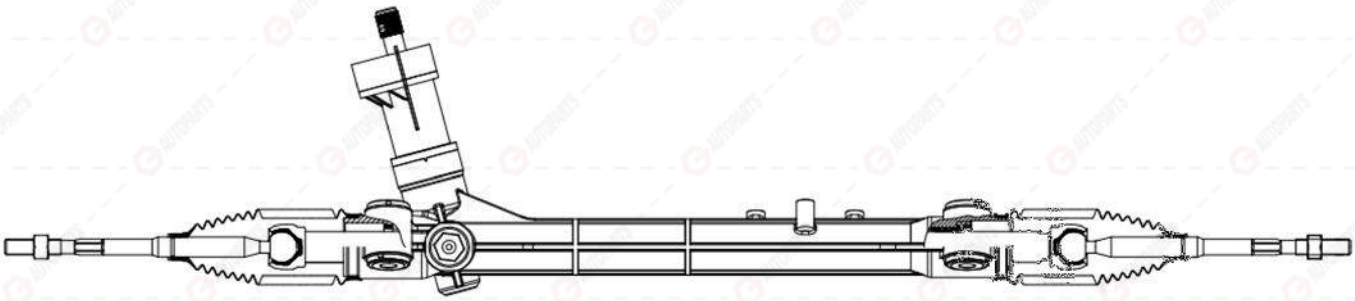
JEEP Renegade 2014.07-2018.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700458	52005180	LHD	TRW	C-EPS	1224	2.75



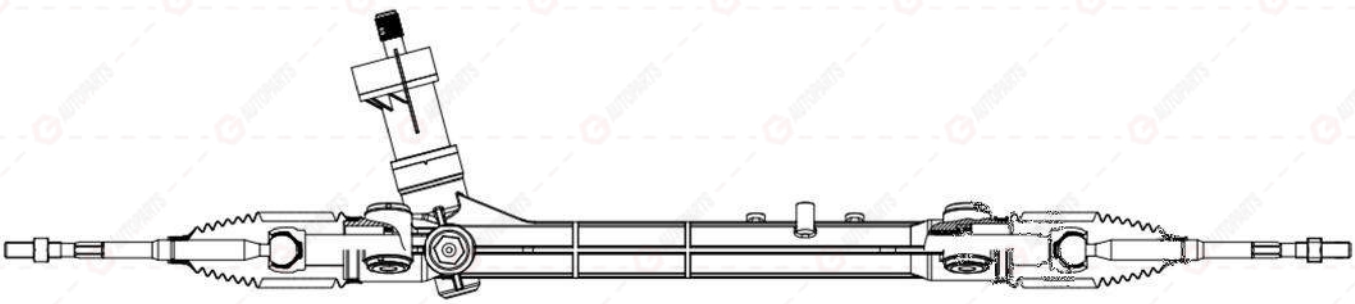
JETOUR X70 2021.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701432	F013401010EP	LHD	/	C-EPS	1198	3



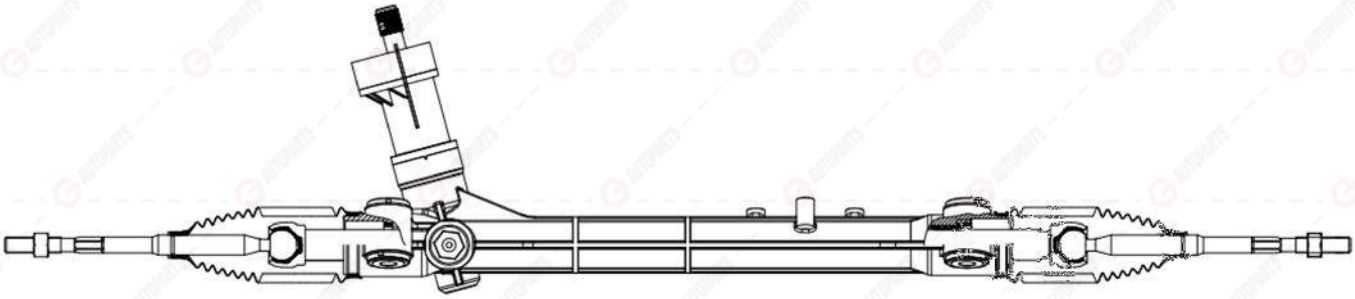
JETOUR X70 Plus 2020.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701432	F013401010EP	LHD	/	C-EPS	1198	3



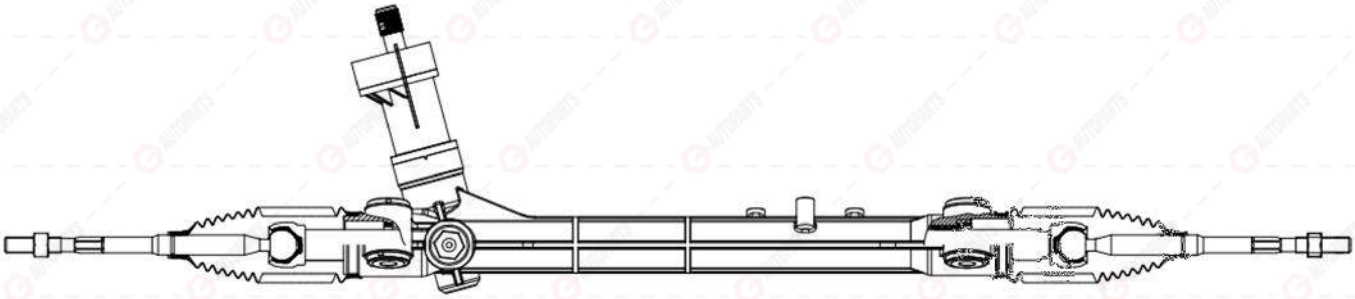
JETOUR X70M 2019.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701432	F013401010EP	LHD	/	C-EPS	1198	3



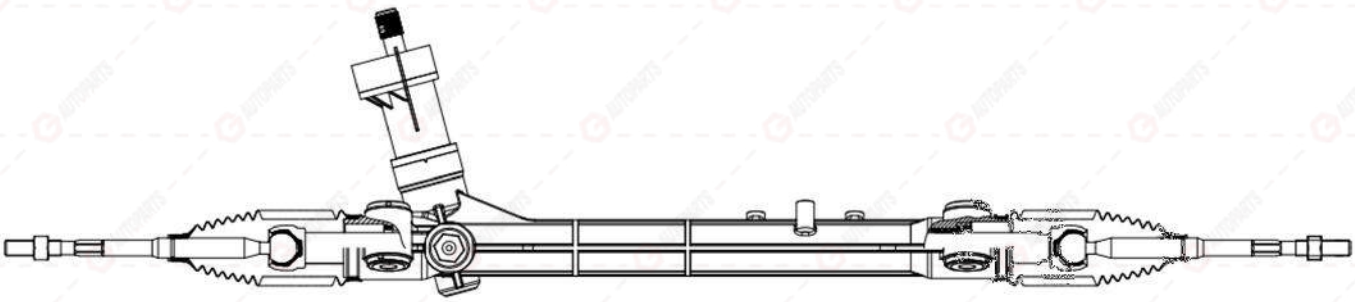
JETOUR X70S 2018.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701432	F013401010EP	LHD	/	C-EPS	1198	3



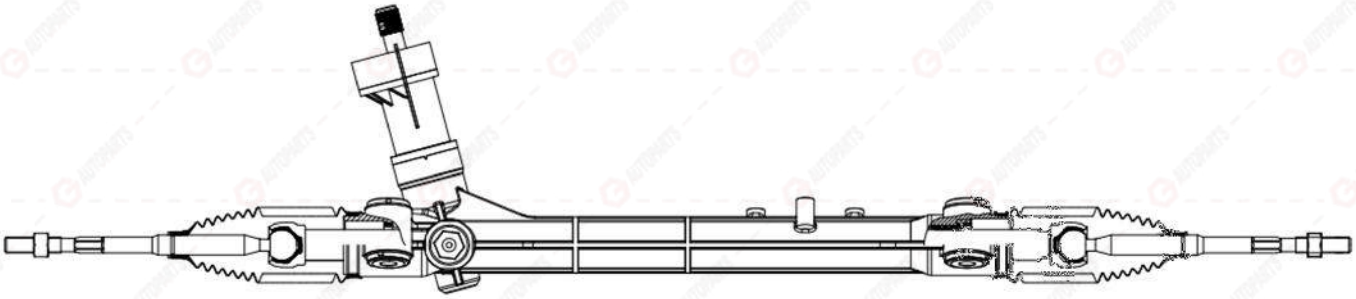
JETOUR X90 2019.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701432	F013401010EP	LHD	/	C-EPS	1198	3



JETOUR X90 Plus 2021.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701432	F013401010EP	LHD	/	C-EPS	1198	3



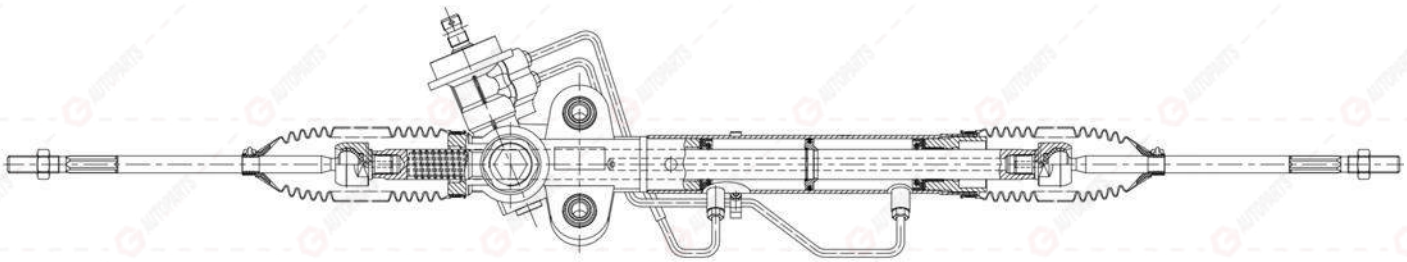
KIA Cadenza 2010.01-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



KIA Carens 2002.07-2013.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900966	0K2KB32110	LHD	TRW	HPS	1160	3.1



KIA Carens 2006.05-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901181	577101D500	LHD	TRW	HPS	1124	2.8



KIA Carens 2013.03-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700729	56500A4000	LHD	MANDO	C-EPS	1049	2.8



KIA Ceed 2006.11-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



KIA Ceed 2006.11-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701207	565002L391	RHD	TRW	C-EPS	1052	2.58



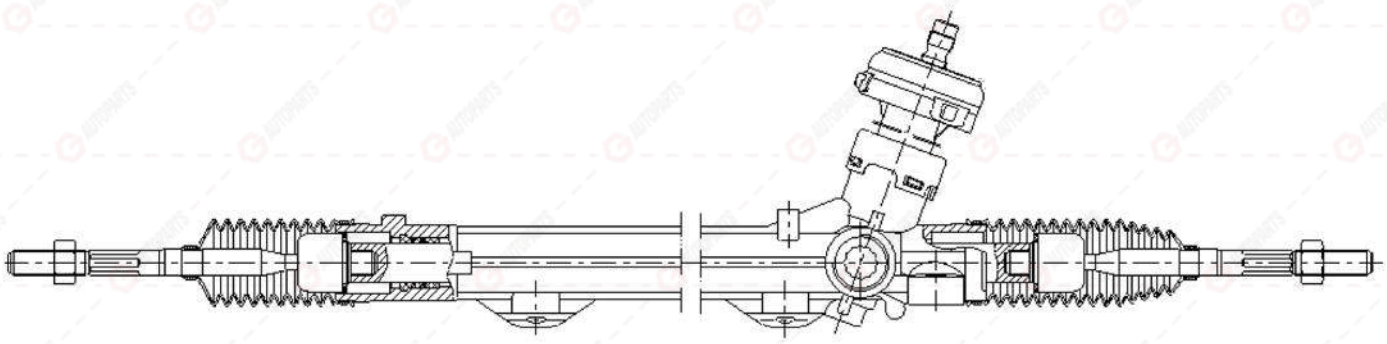
KIA Ceed 2012.03-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700307	56500A6000	LHD	MANDO	C-EPS	1055	3.03



KIA Ceed 2012.03-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700869	56500A6090	RHD	MOBIS	C-EPS	1056	2.9



KIA Cerato 2004.03-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900750	577002F100	LHD	MANDO	HPS	1228	2.78



KIA Cerato 2009.01-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



KIA Cerato 2009.01-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900198	577001M500	LHD	MANDO	HPS	1059	2.8



KIA Cerato 2009.01-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901448	577001M090	RHD	MANDO	HPS	1053	2.8



KIA Cerato 2013.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700244	56500A7000	LHD	MANDO	C-EPS	1103	3.03



KIA Cerato Koup 2009.06-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900198	577001M500	LHD	MANDO	HPS	1059	2.8



KIA e-Soul 2014.09-2018.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700780	56500E4000	LHD	/	C-EPS	1061	2.858



KIA e-Soul 2014.09-2018.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701263	56500E4090	RHD	KIA	C-EPS	1062	2.9



KIA Forte/Cerato 2009.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



KIA K7 2010.01-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



KIA Lotze 2005.10-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901181	577101D500	LHD	TRW	HPS	1124	2.8



KIA Magentis 2005.10-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901181	577101D500	LHD	TRW	HPS	1124	2.8



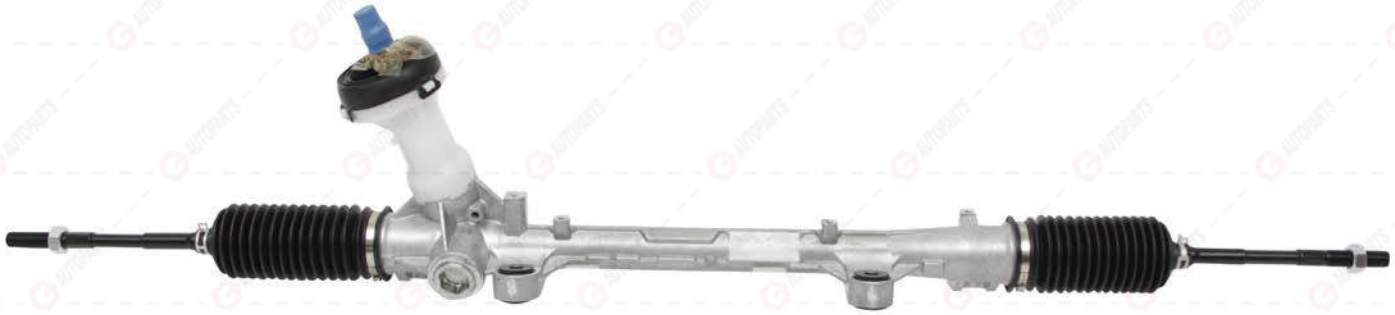
KIA Morning 2004.04-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901284	5770007000	LHD	TRW	HPS	1147	3.1



KIA Niro 2016.09-2022.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700742	56500G5000	LHD	MANDO	C-EPS	1263	2.7



KIA Optima 2010.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901264	577002T250	LHD	MANDO	HPS	1103	2.9



KIA Optima 2012.03-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701152	565003V400	LHD	MOBIS	C-EPS	1107	2.94



KIA Picanto 2004.04-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700129	565000X500	LHD	MANDO	C-EPS	1152	3



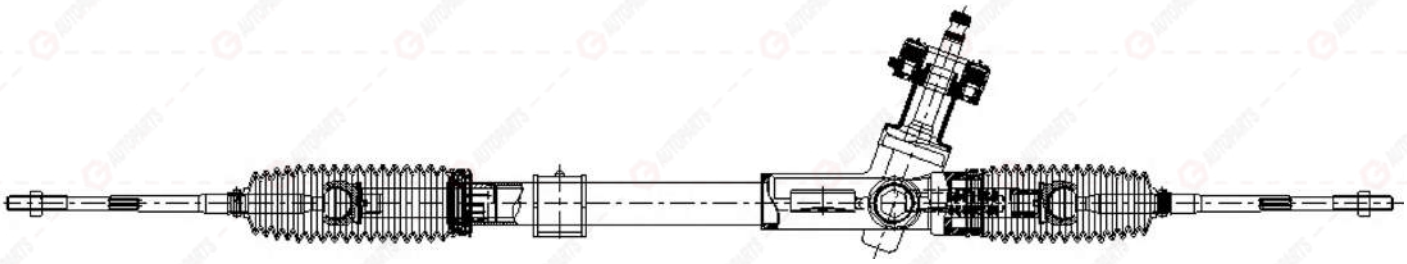
KIA Picanto 2004.04-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801077	5650007000	LHD	TRW	MS	1148	4.16



KIA Picanto 2004.04-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801135	565000X090	RHD	MANDO	MS	1152.5	3.8



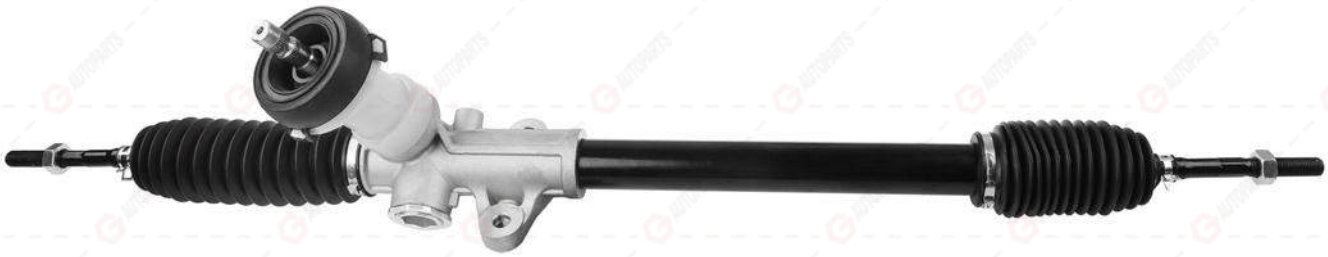
KIA Picanto 2004.04-2011.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901284	5770007000	LHD	TRW	HPS	1147	3.1



KIA Picanto 2011.05-2017.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700245	565001Y501	LHD	MANDO	C-EPS	996	3.39



KIA Picanto 2017.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700733	56500G6500	LHD	MANDO	C-EPS	1006	2.77



KIA Proceed 2007.07-2013.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700237	565002L300	LHD	TRW	C-EPS	1062.5	2.8



KIA Proceed 2007.12-2013.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701207	565002L391	RHD	TRW	C-EPS	1052	2.58



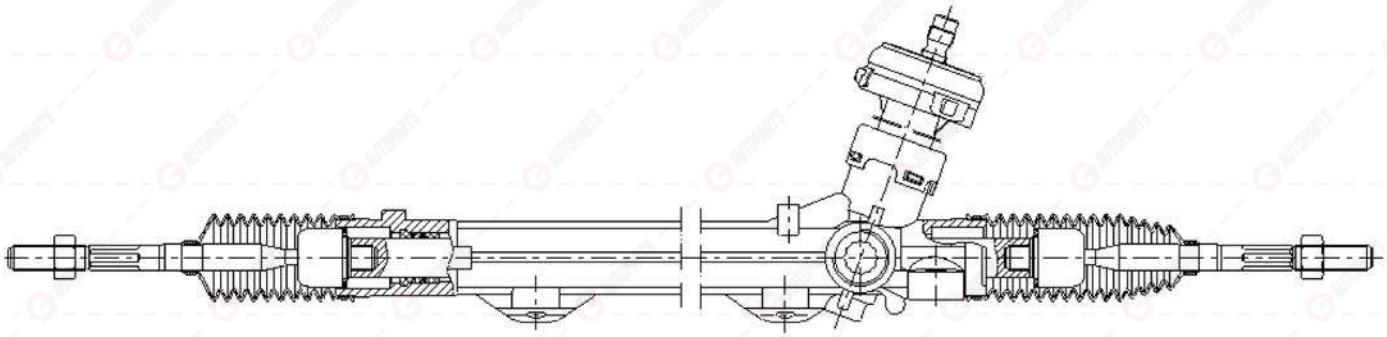
KIA Proceed 2012.05-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700307	56500A6000	LHD	MANDO	C-EPS	1055	3.03



KIA Proceed 2012.05-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700869	56500A6090	RHD	MOBIS	C-EPS	1056	2.9



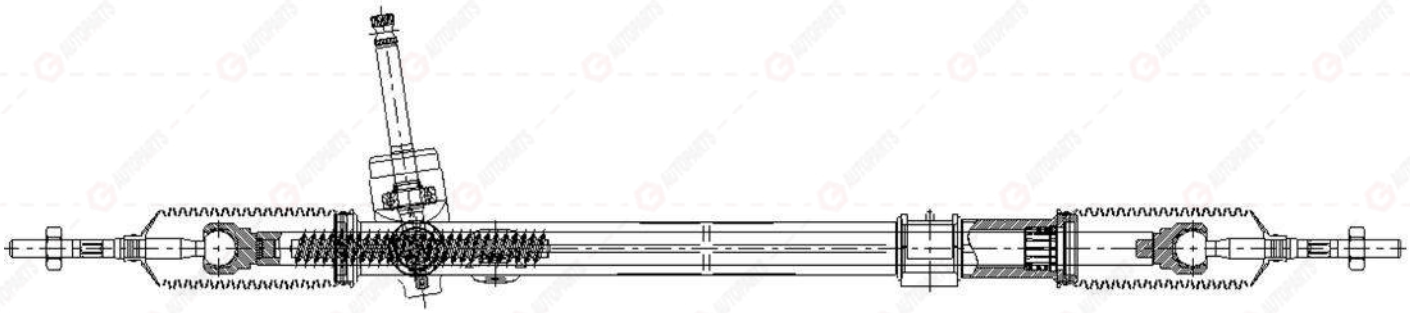
KIA Rio 2000.03-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800043	57700FD000	LHD	TRW	MS	1170	3.8



KIA Rio 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801145	565001G000	LHD	/	MS	1045	4.3



KIA Rio 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900753	577001G101	LHD	TRW	HPS	1044	3.1



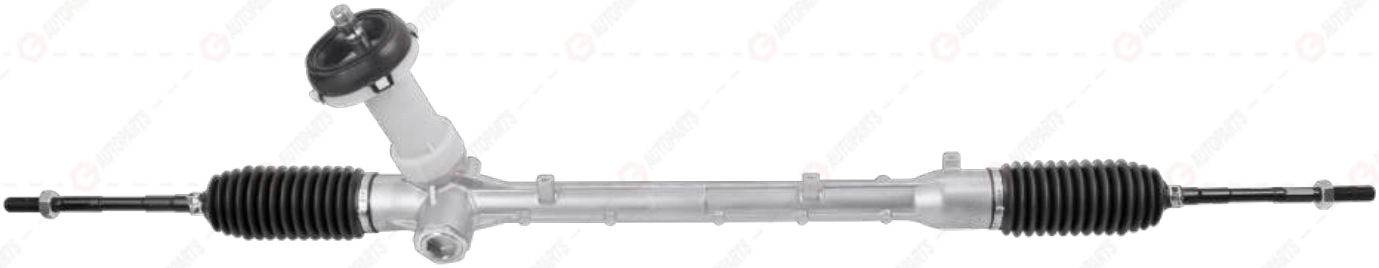
KIA Rio 2011.06-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701090	565001R101	LHD	MANDO	C-EPS	1046.5	2.9



KIA Rio 2017.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700461	56500H8500	LHD	MANDO	C-EPS	1210	2.73



KIA Sorento 2002.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901312	5.77E+16	LHD	TRW	EHPS	1186	3.66



KIA Sorento 2009.06-2015.12

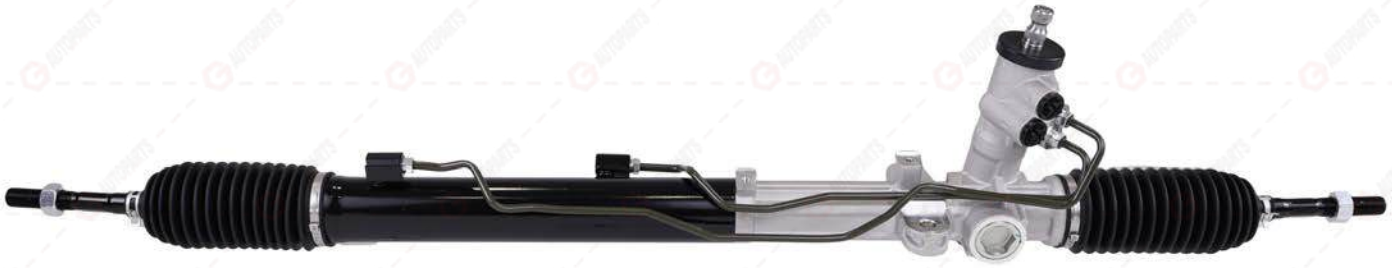
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901051	577002P100	LHD	TRW	HPS	1112	3

number of teeth:9



KIA Sorento 2009.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901408	577002P700	RHD	TRW	HPS	1112	3



KIA Sorento 2009.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700246	565002W300	LHD	MANDO	C-EPS	1120	2.92

number of teeth:8



KIA Sorento 2014.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700415	56500C5100	LHD	MOBIS	C-EPS	1194	2.83



KIA Sorento 2015.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700486	56500C5001	LHD	MOBIS	C-EPS	1176	2.8



KIA Soul 2014.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700780	56500E4000	LHD	/	C-EPS	1061	2.858



KIA Soul 2014.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701263	56500E4090	RHD	KIA	C-EPS	1062	2.9



KIA Sportage 2004.07-2011.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900027	577002E800	LHD	MANDO	HPS	1115	3



KIA Sportage 2004.07-2011.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900873	577001F890	RHD	MANDO	HPS	1117	3.06



KIA Sportage 2010.06-2015.12

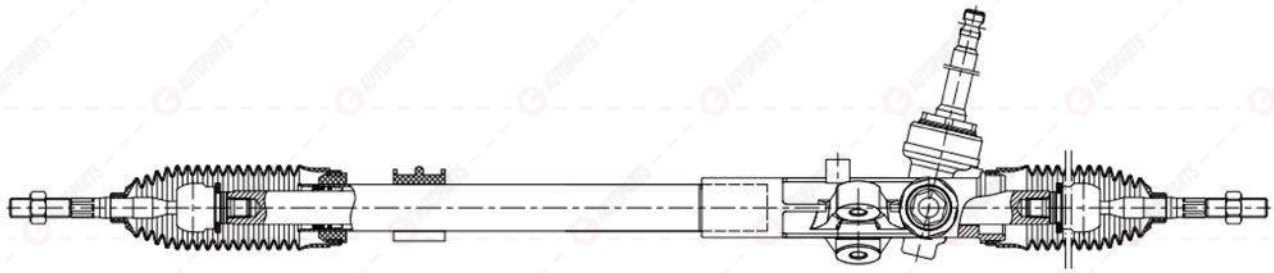
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700238	565002S001	LHD	MANDO	C-EPS	1076	2.95

Date to:2014.01



KIA Sportage 2010.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700716	565002S091	RHD	MANDO	C-EPS	1070	2.9



KIA Sportage 2010.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700660	565002S010	LHD	MANDO	C-EPS	1076	2.95

Date from:2014.01



KIA Sportage 2010.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900097	577002S100	LHD	MANDO	HPS	1079	3



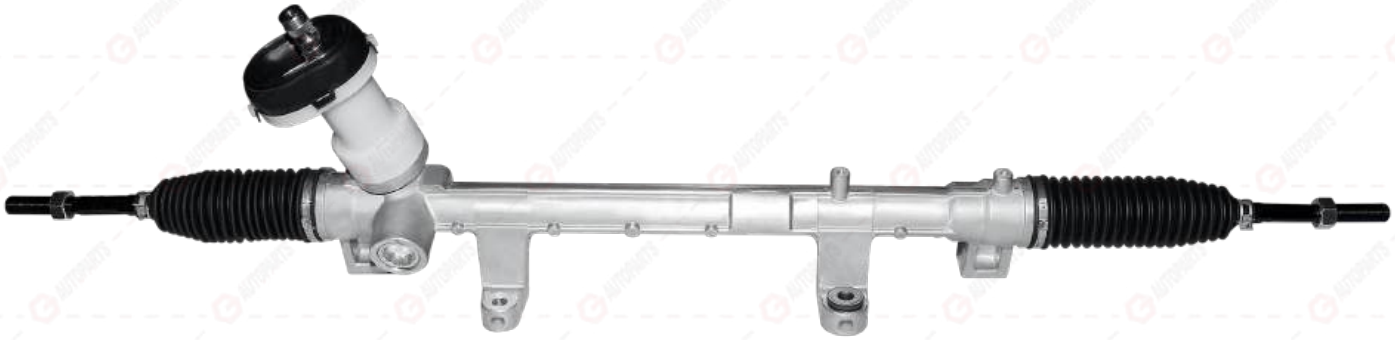
KIA Sportage 2014.01-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700717	565002S080	RHD	MANDO	C-EPS	1083.5	2.84



KIA Sportage 2015.09-2022.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700413	56500D7000	LHD	MANDO	C-EPS	1153	2.706



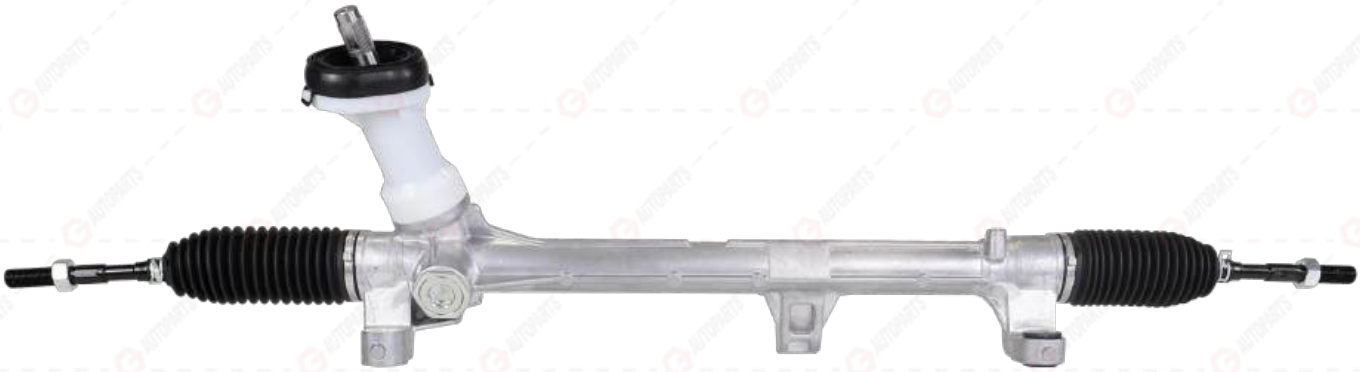
KIA Sportage 2015.09-2022.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700634	56500D3100	LHD	MANDO	C-EPS	1177	2.7



KIA Sportage 2021.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701155	56500N7000	LHD	MANDO	C-EPS	1150	2.41



KIA Sportage R 2013.09-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700717	565002S080	RHD	MANDO	C-EPS	1083.5	2.84



KIA Sportage Van 2008.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900027	577002E800	LHD	MANDO	HPS	1115	3



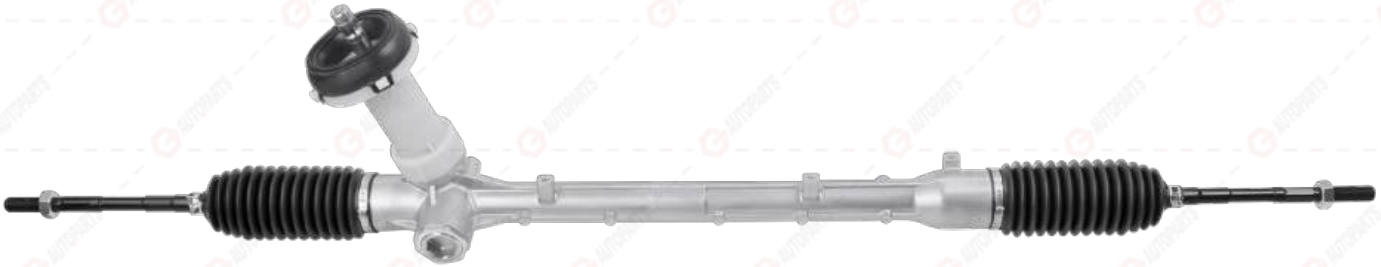
KIA Sportage Van 2008.09-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900873	577001F890	RHD	MANDO	HPS	1117	3.06



KIA Stonic 2017.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700461	56500H8500	LHD	MANDO	C-EPS	1210	2.73



LADA 110 1995.01-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801388	21103400012	LHD	/	MS	678	3.97



LADA 111 1995.01-2009.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801388	21103400012	LHD	/	MS	678	3.97



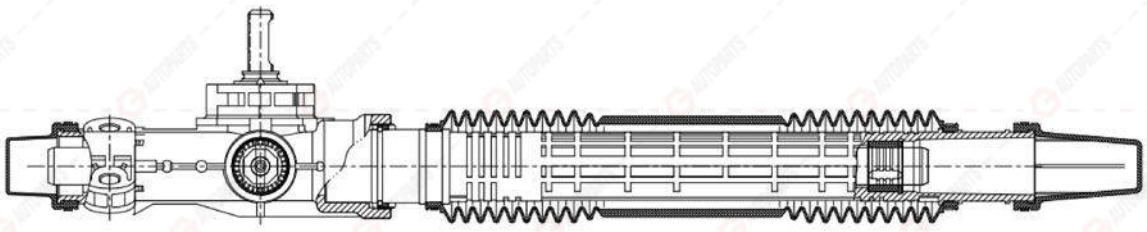
LADA 112 1995.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801388	21103400012	LHD	/	MS	678	3.97



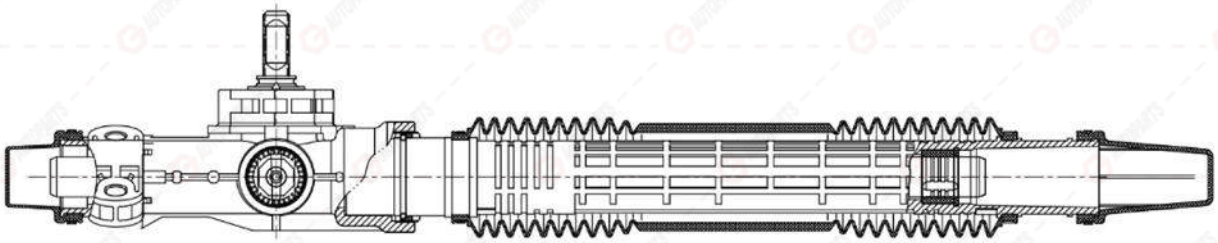
LADA Granta 2011.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801081	21920340001000	LHD	/	MS	678	3.14



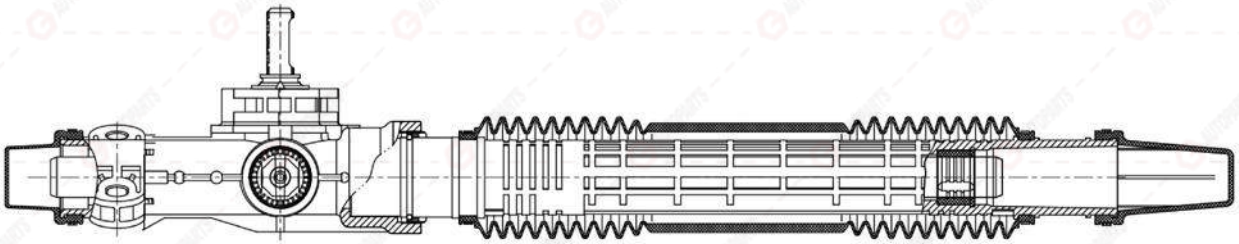
LADA Granta 2011.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801082	21920340001010	LHD	/	MS	678	3.97



LADA Granta 2021.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801083	21920340001050	LHD	/	MS	678	3



LADA Kalina 2003.06-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801084	11183340001010	LHD	/	MS	613	3.14



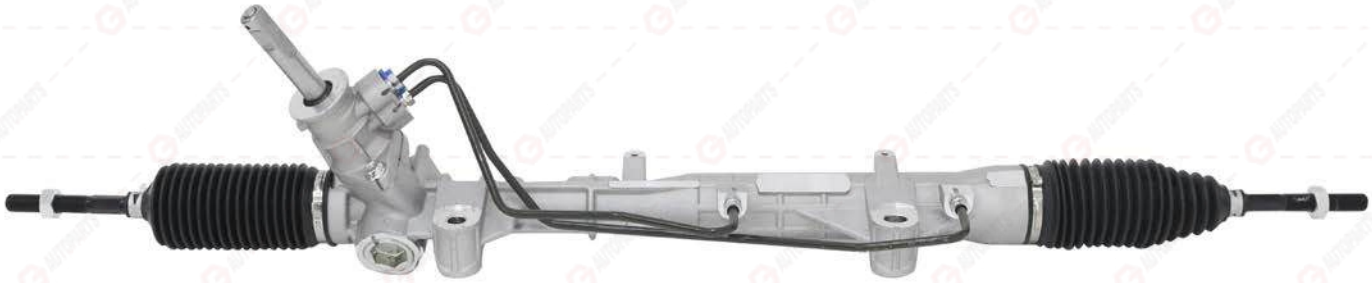
LADA Kalina 2003.06-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801388	21103400012	LHD	/	MS	678	3.97



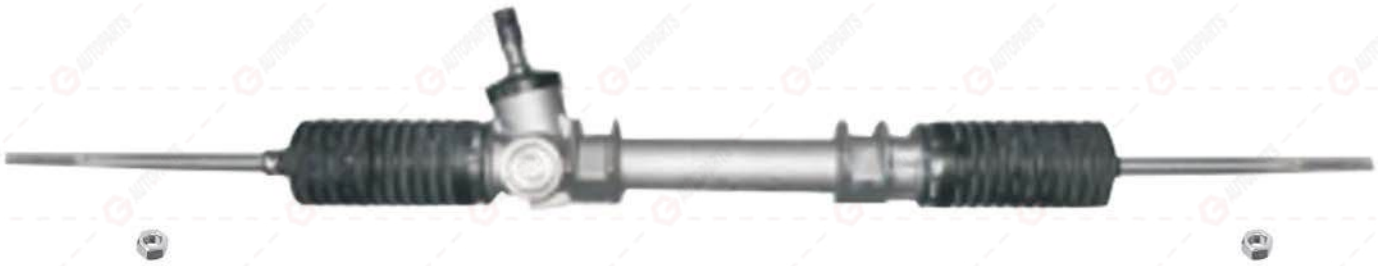
LADA Largus 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



LADA Oka 1988.02-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800815	11113400010	LHD	/	MS	932	3.4



LADA Priora 2007.04-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801084	11183340001010	LHD	/	MS	613	3.14



LADA Priora 2007.04-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801388	21103400012	LHD	/	MS	678	3.97



LADA Samara 1989.05-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801390	2108340001210	LHD	/	MS	647	3.5



LADA Samara 1989.05-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801714	21083401015	LHD	/	MS	647	4.17



LADA Samara (Sputnik) 1988.01-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801390	2.10834E+12	LHD	/	MS	647	3.5



LADA Samara (Sputnik) 1988.01-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801714	21083401015	LHD	/	MS	647	4.17



LADA Vesta 2015.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700818	7812.974.127	LHD	ZF	C-EPS	1092	2.87



LANCIA Delta 2008.09-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700809	51733142	LHD	TRW	C-EPS	1237.5	2.88



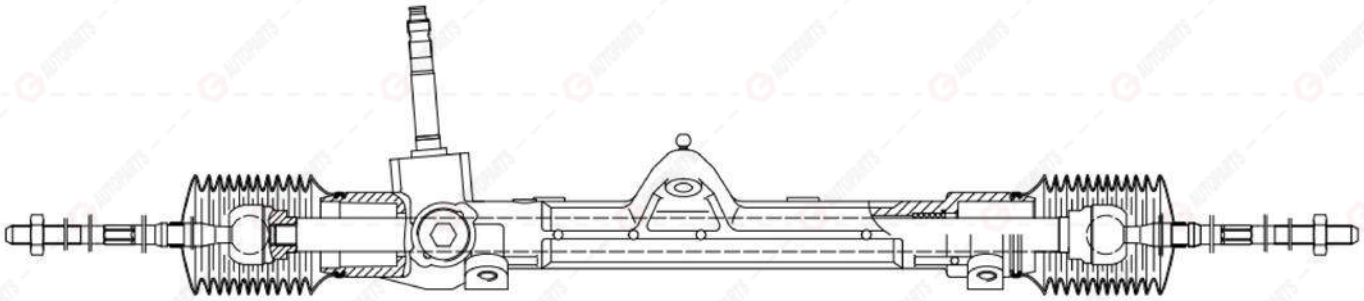
LANCIA Musa 2004.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701382	51725101	LHD	TRW	C-EPS	1030	2.7



LANCIA Y (Ypsilon) 1995.09-2003.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801120	7797607	LHD	TRW	MS	1031	4.3



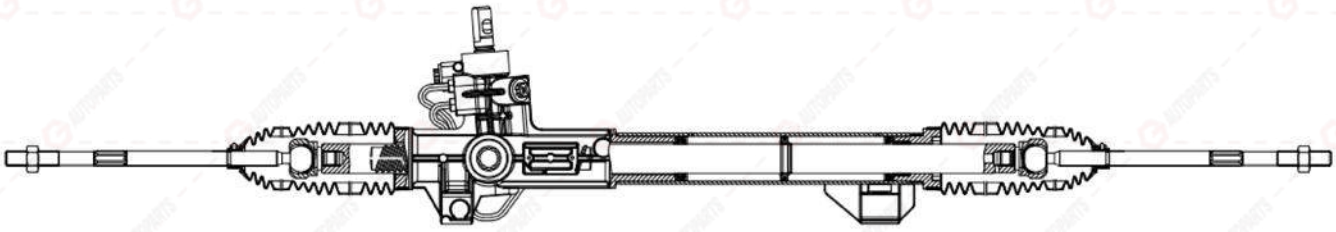
LANCIA Ypsilon 2010.08-2021.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700781	51907994	LHD	TRW	C-EPS	1015	3



LANCIA Z(eta) 1994.08-2003.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	1312577080	LHD	TRW	HPS	1284	3



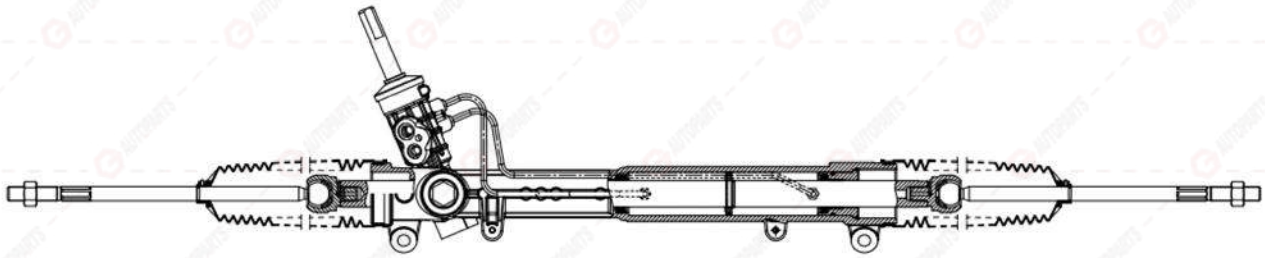
LAND ROVER Discovery 2004.07-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900711	QEB500280	LHD	TRW	HPS	1409	3.4



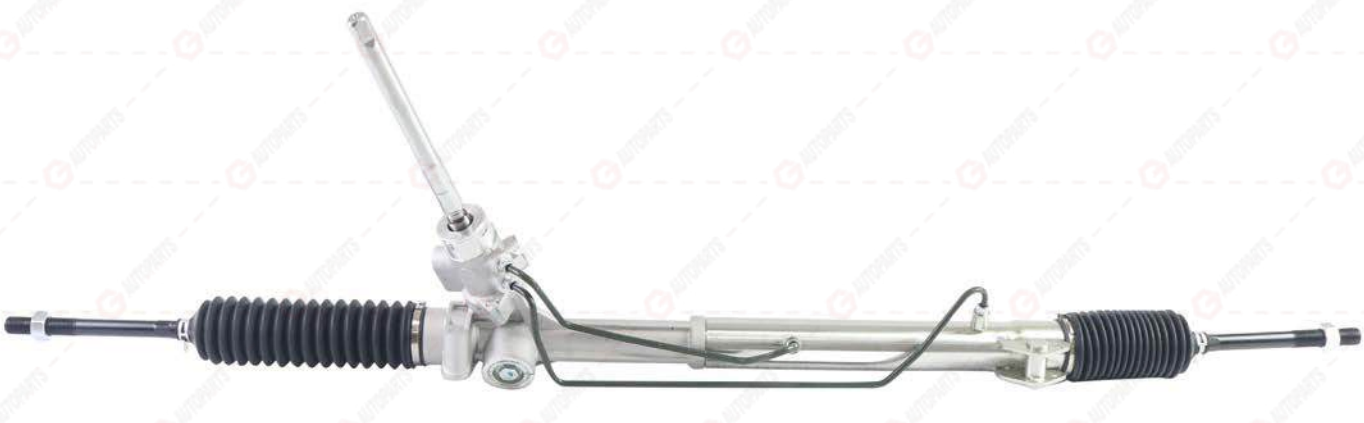
LAND ROVER Discovery 2004.07-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901450	AH223K748AB	RHD	/	HPS	1414	3.3



LAND ROVER Freelander 2006.10-2014.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900819	LR007501	LHD	VISTEON	HPS	1344.5	2.57



LAND ROVER Range Rover Sport 2005.02-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901392	LR031744	LHD	ZF	EHPS	1393	3.2



LEXUS CT 200h 2010.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700628	4551076010	LHD	JTEKT	C-EPS	1092	2.7



LEXUS ES 240 2009.08-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901238	4420033490	LHD	JTEKT	HPS	1137	3.3



LEXUS ES 300 2001.08-2006.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901192	4425033320	LHD	/	HPS	1117	3.3



LEXUS ES 330 2001.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901192	4425033320	LHD	/	HPS	1117	3.3



LEXUS ES 350 2006.06-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901238	4420033490	LHD	JTEKT	HPS	1137	3.3



LEXUS IS 200 1999.01-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901241	4425053020	LHD	TOYODA	HPS	1141	2.98



LEXUS IS 200 1999.01-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901409	4425022340	RHD	TOYODA	HPS	1138	3



LEXUS IS 300 2001.07-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901241	4425053020	LHD	TOYODA	HPS	1141	2.98



LEXUS IS 300 2001.07-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901409	4425022340	RHD	TOYODA	HPS	1138	3



LEXUS LX 470 1998.05-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900547	4420060100	LHD	TOYODA	HPS	1182	3.7



LEXUS LX 570 2007.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900305	4420060170	LHD	JTEKT	HPS	1234	3.13



LEXUS NX 200 2014.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700254	4551042160	LHD	NSK	C-EPS	1112.5	2.81



LEXUS NX 200t 2014.07-2017.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700254	4551042160	LHD	NSK	C-EPS	1112.5	2.81



LEXUS NX 300 2017.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700254	4551042160	LHD	NSK	C-EPS	1112.5	2.81



LEXUS RX 2015.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700608	4551048070	RHD	JTEKT	C-EPS	1119.5	2.71



LEXUS RX 200t 2015.10-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700608	4551048070	RHD	JTEKT	C-EPS	1119.5	2.71



LEXUS RX 270 2010.08-2015.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700607	4551048030	RHD	JTEKT	C-EPS	1119.5	2.78



LEXUS RX 350 2015.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700608	4551048070	RHD	JTEKT	C-EPS	1119.5	2.71



MASERATI Ghibli 2013.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901451	670003956	LHD	TRW	EHPS	1168	2.7



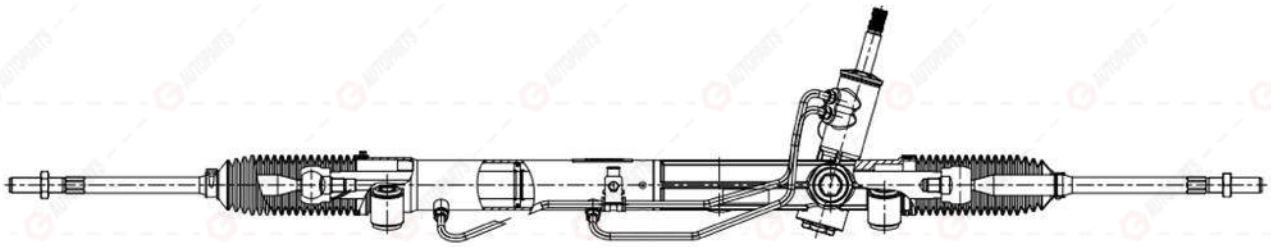
MASERATI Quattroporte 2013.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901451	670003956	LHD	TRW	EHPS	1168	2.7



MAXUS Deliver 9 2020.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901422	C00082156	RHD	/	HPS	1464	3.5



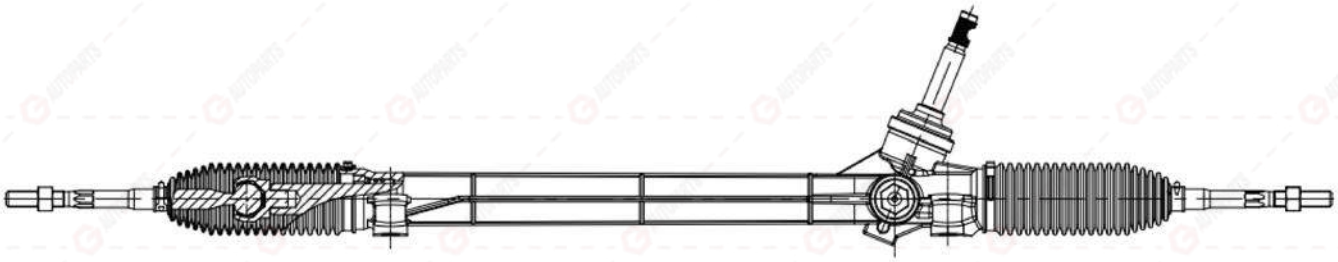
MAXUS eDeliver 3 2020.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701393	C00118136	LHD	/	C-EPS	1179.5	3



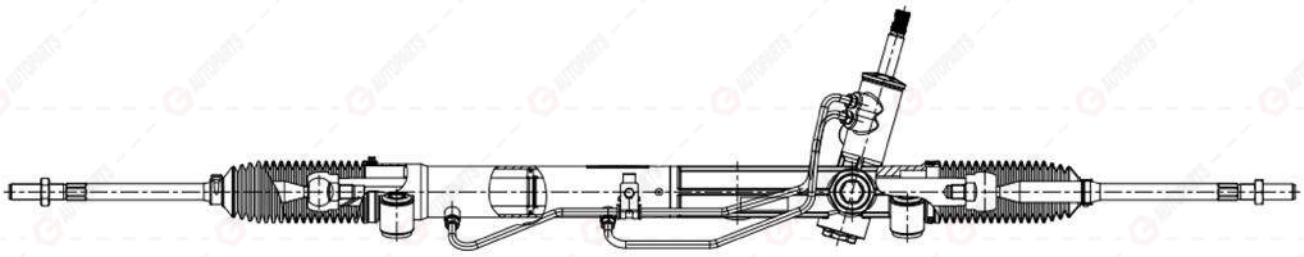
MAXUS eDeliver 3 2020.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701395	C00166160	RHD	/	C-EPS	1180	3



MAXUS eDeliver 9 2020.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901423	C00082157	RHD	/	HPS	1464	3.3



MAXUS G10 2015.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901047	C00041218	LHD	/	HPS	1294.5	3.6



MAXUS G50 2018.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701400	C00120442	LHD	/	C-EPS	1179	3



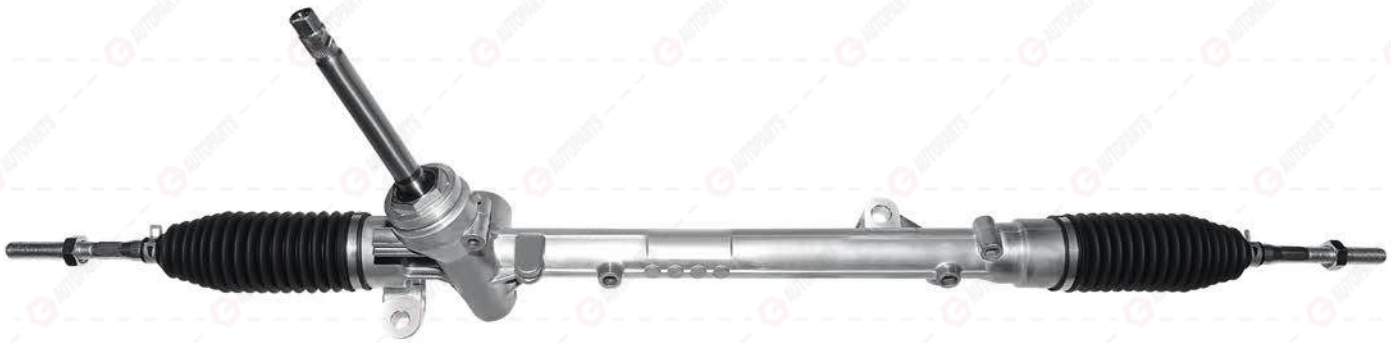
MAZDA 2 2007.06-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700410	DF7132110B	LHD	TRW	C-EPS	1074	2.7



MAZDA 2 2014.08-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700482	D09L32110C	RHD	BOSCH	C-EPS	1081	2.871



MAZDA 2 2014.08-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700552	DA6B32110A	LHD	MAZDA	C-EPS	1076	2.9



MAZDA 3 2003.06-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900308	BP6L32110	LHD	JTEKT	HPS	1288.5	2.94



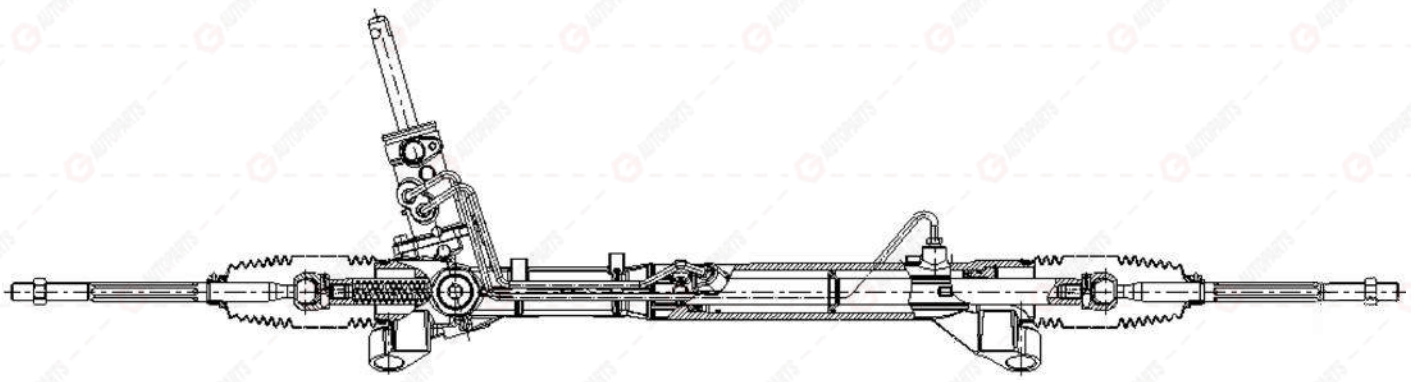
MAZDA 3 2003.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901291	C23832110B	RHD	KOYO	HPS	1288.5	2.9



MAZDA 3 2003.06-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901344	BP4L32110	LHD	KOYO	EHPS	1288.5	2.9



MAZDA 3 2008.12-2014.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900449	BBM432110	LHD	JTEKT	HPS	1288.5	2.94



MAZDA 3 2013.07-2019.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700297	GHT232110E	LHD	MAZDA	C-EPS	1149.5	2.56

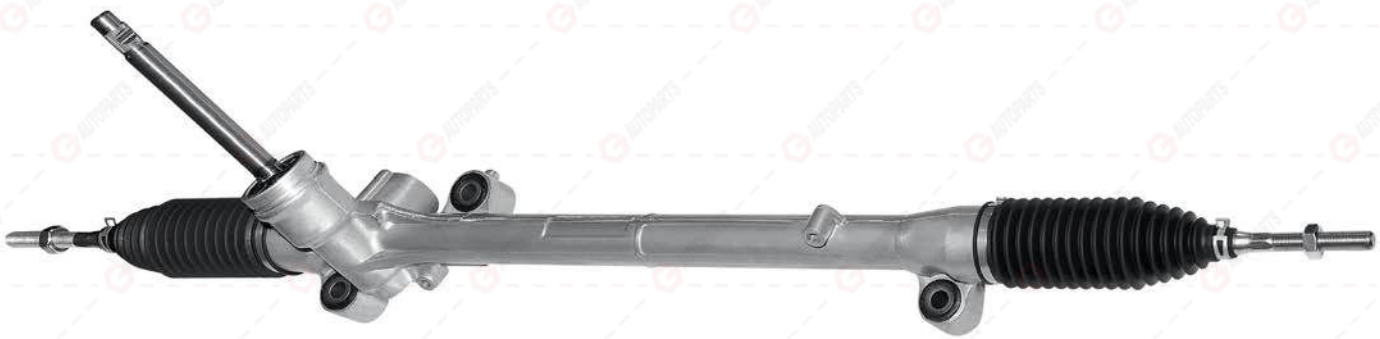
notch orientation at:3:00



MAZDA 3 2013.07-2019.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700493	GJG932110C	RHD	MAZDA	C-EPS	1149.5	2.56

notch orientation at:9:00



MAZDA 5 2005.02-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900308	BP6L32110	LHD	JTEKT	HPS	1288.5	2.94



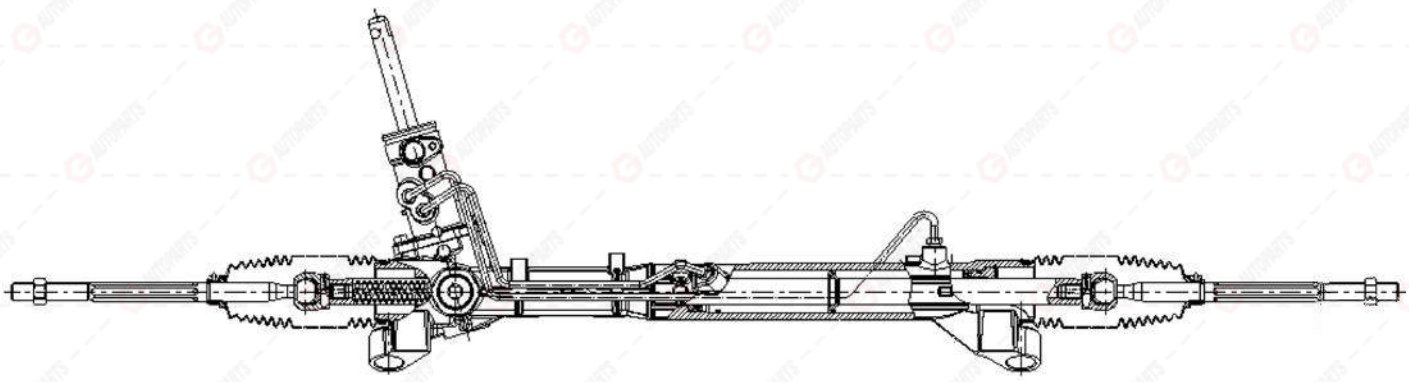
MAZDA 5 2005.02-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901291	C23832110B	RHD	KOYO	HPS	1288.5	2.9



MAZDA 5 2005.02-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901344	BP4L32110	LHD	KOYO	EHPS	1288.5	2.9



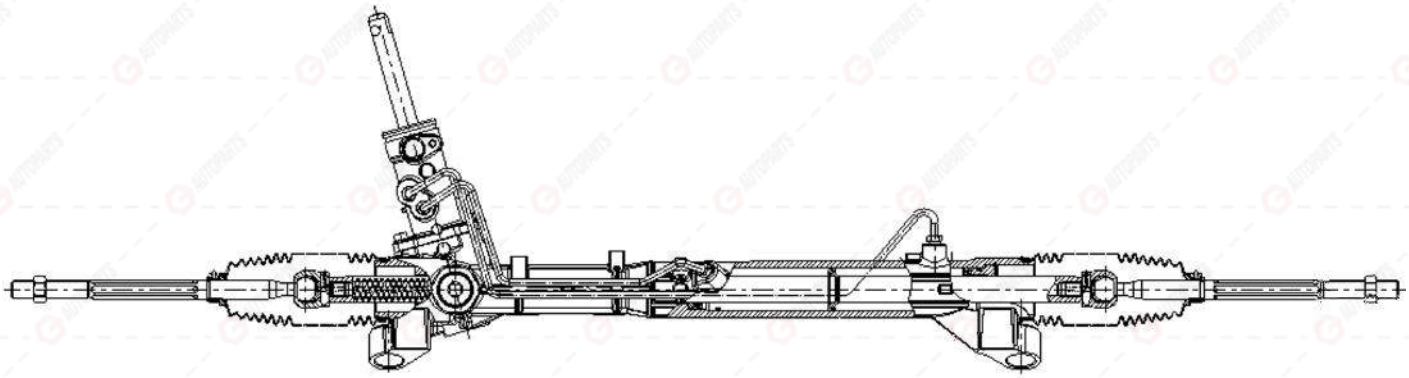
MAZDA 5/Premacy 2005.02-2008.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901291	C23832110B	RHD	KOYO	HPS	1288.5	2.9



MAZDA 5/Premacy 2005.02-2008.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901344	BP4L32110	LHD	KOYO	EHPS	1288.5	2.9



MAZDA 6 2002.06-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900220	GJ6A32110C	LHD	KOYO	HPS	1125.5	2.7



MAZDA 6 2012.10-2020.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700297	GHT232110E	LHD	MAZDA	C-EPS	1149.5	2.56



MAZDA 6 2012.10-2020.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700493	GJG932110C	RHD	MAZDA	C-EPS	1149.5	2.56



MAZDA 6 Estate/Wagon 2002.06-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900220	GJ6A32110C	LHD	KOYO	HPS	1125.5	2.7



MAZDA 6 Estate/Wagon 2012.08-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700297	GHT232110E	LHD	MAZDA	C-EPS	1149.5	2.56

notch orientation at:3:00



MAZDA 6 Estate/Wagon 2012.08-2020.12

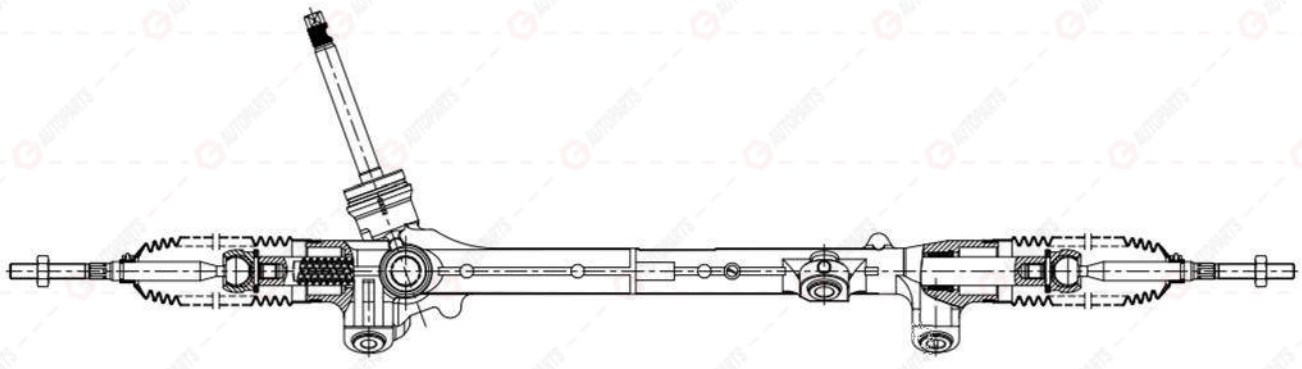
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700493	GJG932110C	RHD	MAZDA	C-EPS	1149.5	2.56

notch orientation at:9:00



MAZDA 6 Estate/Wagon 2018.03-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701403	GBEF32110	LHD	/	C-EPS	1157.5	2.8



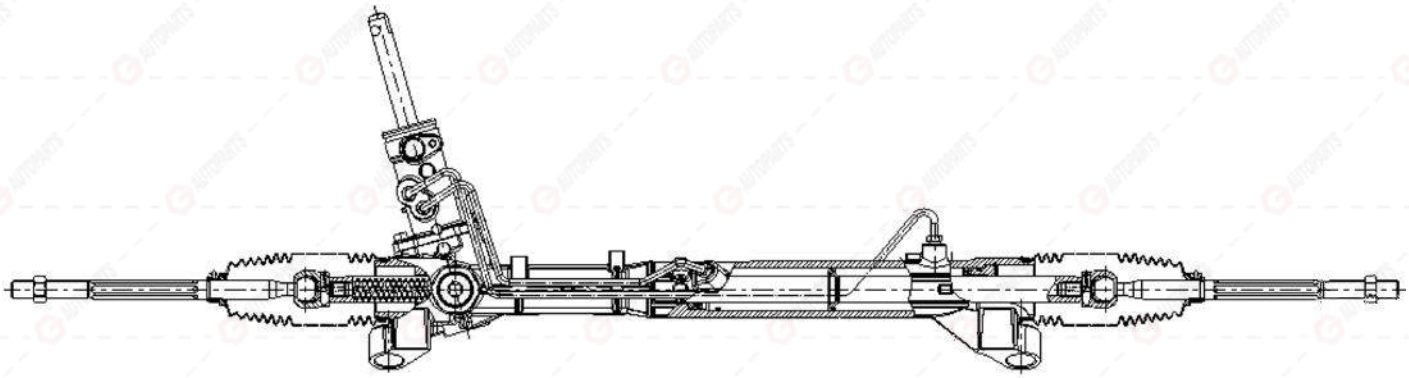
MAZDA Axela 2004.04-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900308	BP6L32110	LHD	JTEKT	HPS	1288.5	2.94



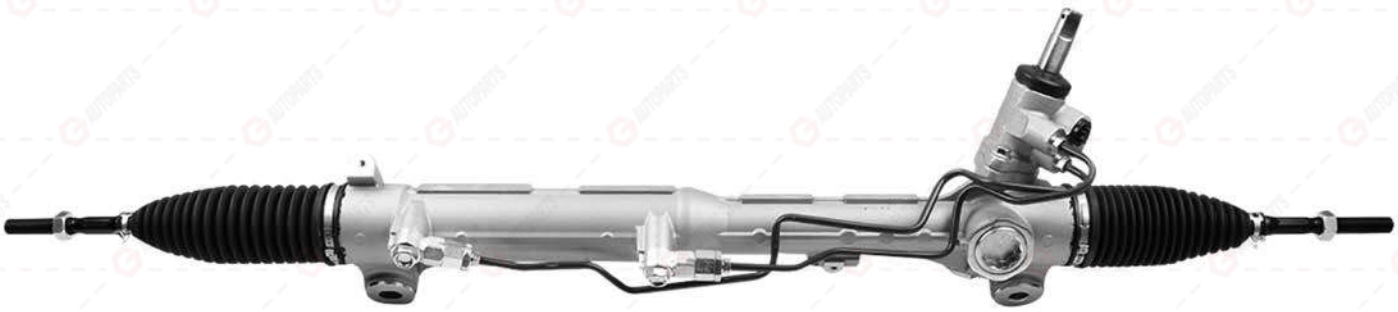
MAZDA Axela 2004.04-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901344	BP4L32110	LHD	KOYO	EHPS	1288.5	2.9



MAZDA BT-50 2006.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900180	UC2B32110	LHD	FoMoCo	HPS	1131	3.26



MAZDA BT-50 2006.08-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900272	UC2M32110H	RHD	/	HPS	1131	3.5

Date from:2011.06



MAZDA CX-3 2015.01-2018.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700463	DB2P32110B	LHD	BOSCH	C-EPS	1154.5	2.689



MAZDA CX-30 2020.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701232	DGH932110	LHD	JTEKT	C-EPS	1186.5	2.8



MAZDA CX-5 2011.11-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700247	KD3132110	LHD	MAZDA	C-EPS	1316.5	2.77



MAZDA CX-5 2011.11-2017.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700492	K01132110M	RHD	MAZDA	C-EPS	1316.5	2.7



MAZDA CX-5 2017.05-2018.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701192	K12332110A	RHD	MAZDA	C-EPS	1223.5	2.7



MAZDA CX-9 2016.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701406	TK5632110C	RHD	BOSCH	C-EPS	1241	3.1



MAZDA (CHANGAN) 3 Axela 2019.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700941	BELG32110	LHD	JTEKT	C-EPS	1145	2.8



MERCEDES-BENZ C160 2004.09-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C160 2004.09-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

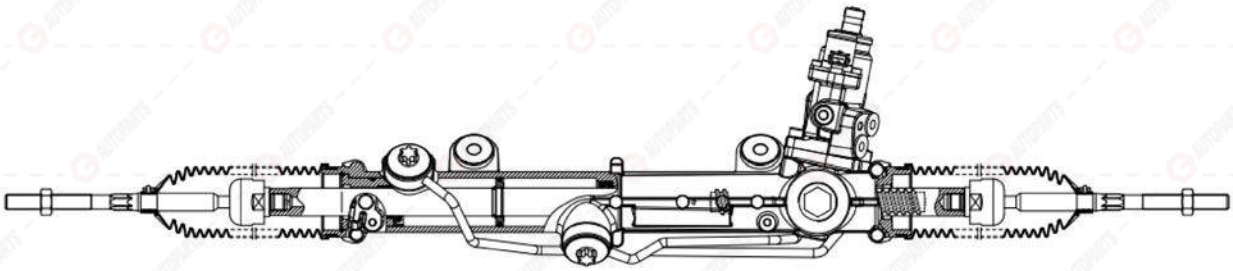
for vehicles with power steering



MERCEDES-BENZ C160 2004.09-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

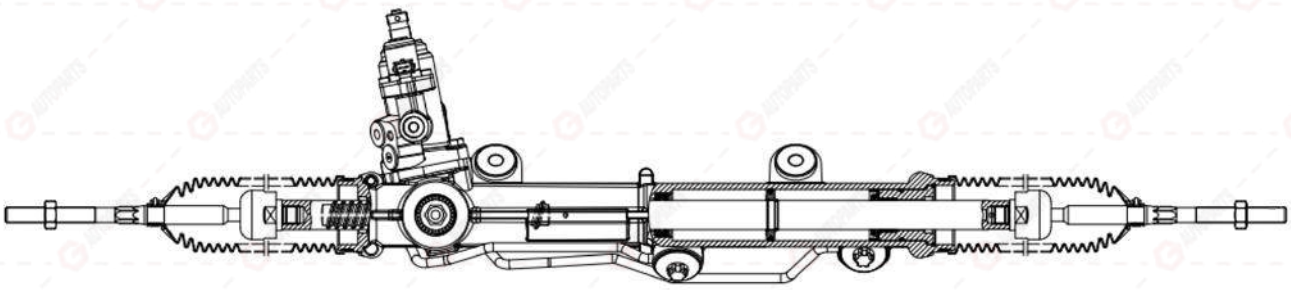
for vehicles with servotronic steering



MERCEDES-BENZ C160 2004.09-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

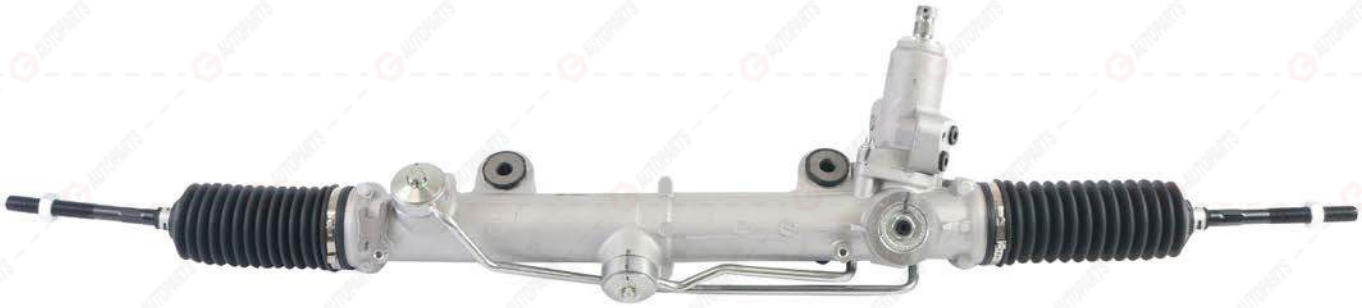
for vehicles with servotronic steering



MERCEDES-BENZ C180 2000.06-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C180 2000.06-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

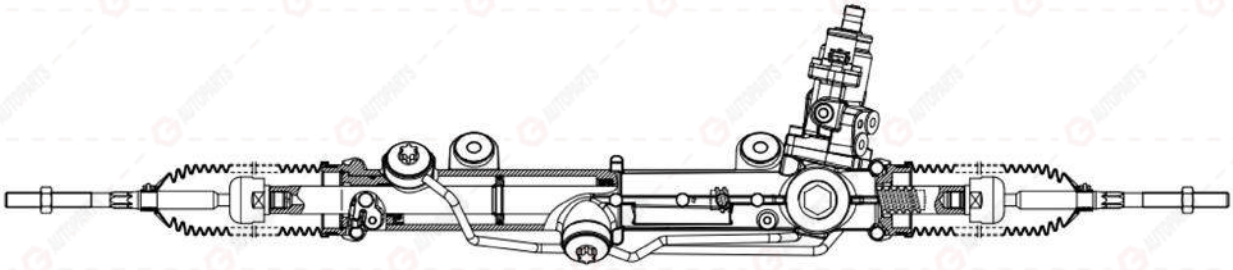
for vehicles with power steering



MERCEDES-BENZ C180 2000.06-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

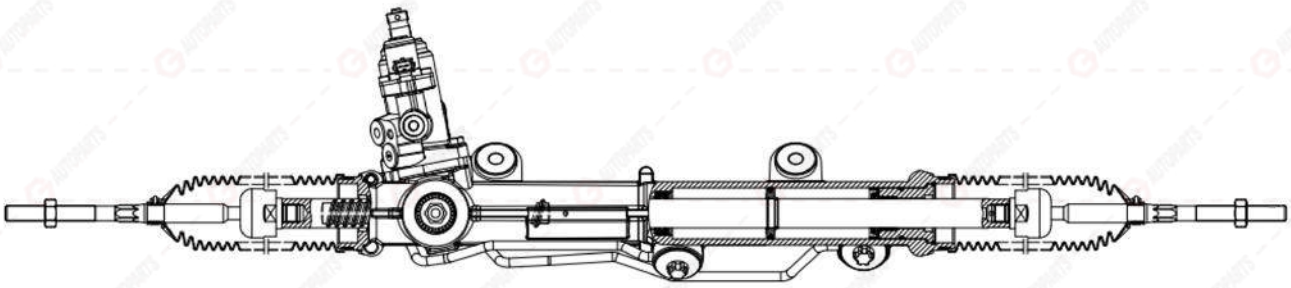
for vehicles with servotronic steering



MERCEDES-BENZ C180 2000.06-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



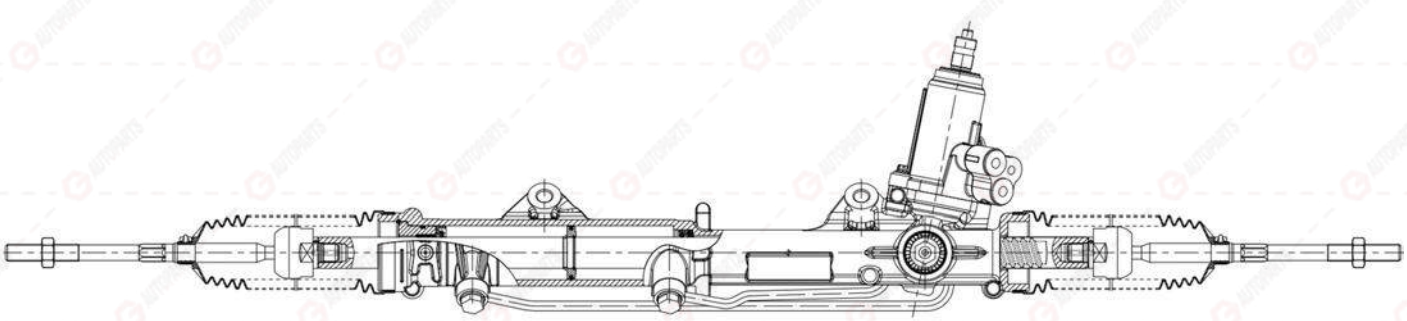
MERCEDES-BENZ C180 2007.01-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



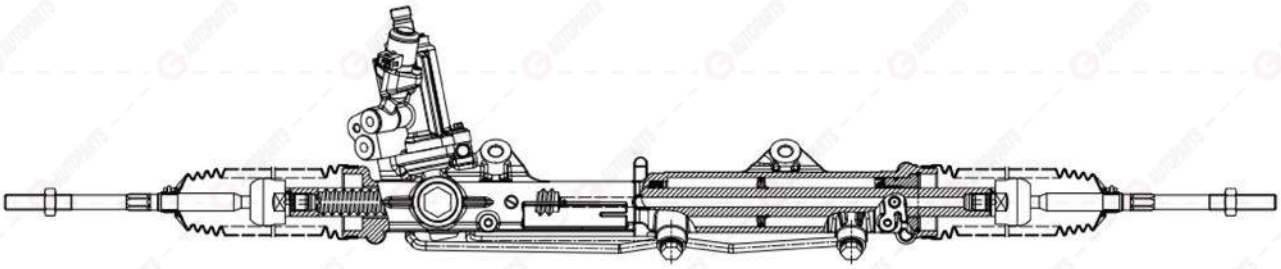
MERCEDES-BENZ C180 2007.01-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C180 2007.01-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C200 2000.06-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C200 2000.06-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

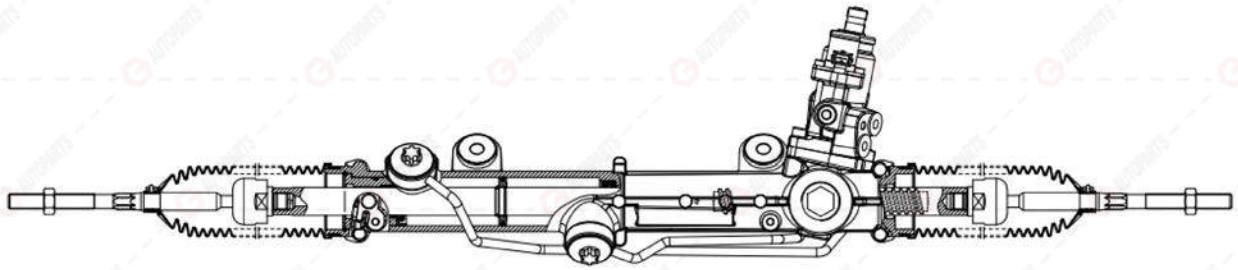
for vehicles with power steering



MERCEDES-BENZ C200 2000.06-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

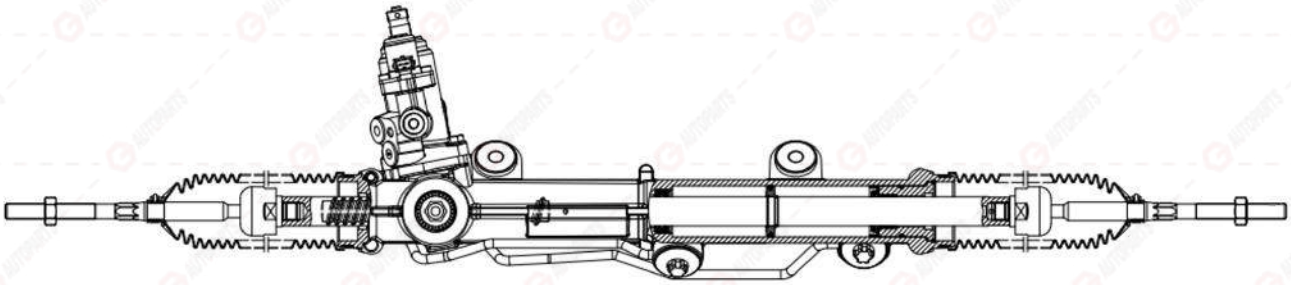
for vehicles with servotronic steering



MERCEDES-BENZ C200 2000.06-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



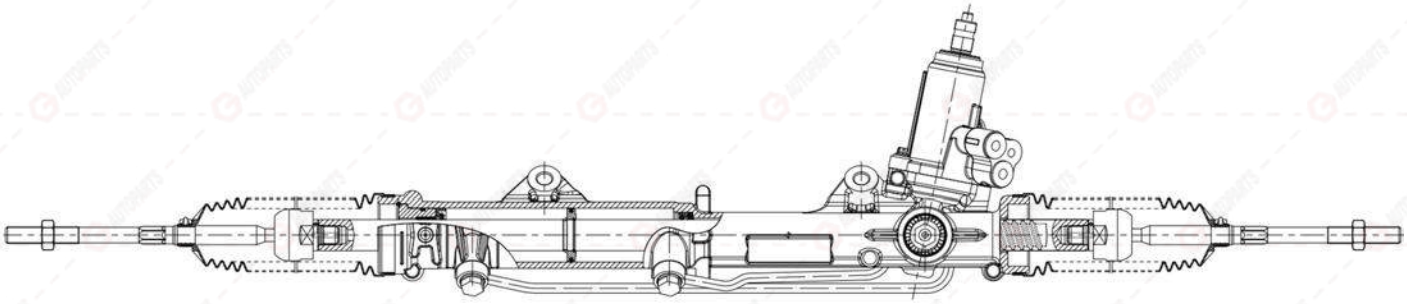
MERCEDES-BENZ C200 2007.01-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



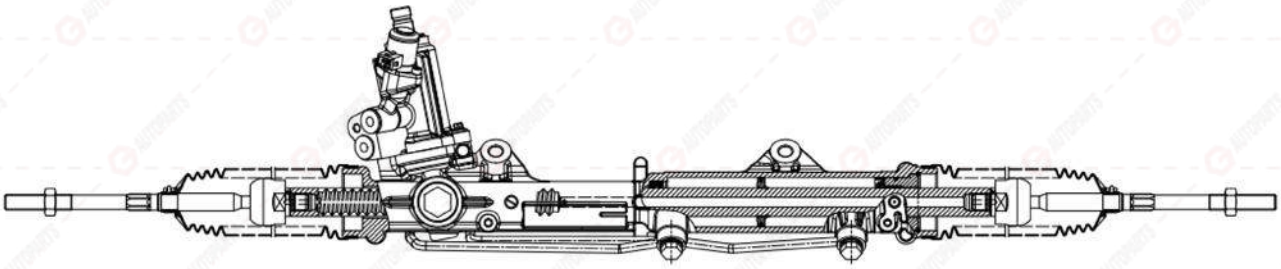
MERCEDES-BENZ C200 2007.01-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C200 2007.01-2014.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C220 2000.05-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C220 2000.05-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

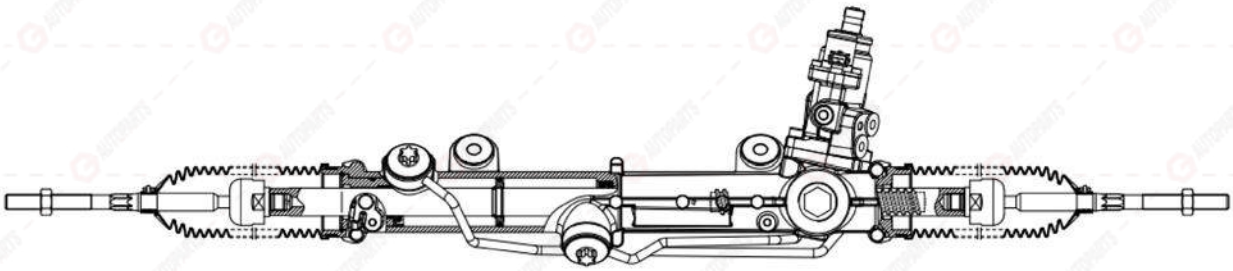
for vehicles with power steering



MERCEDES-BENZ C220 2000.05-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

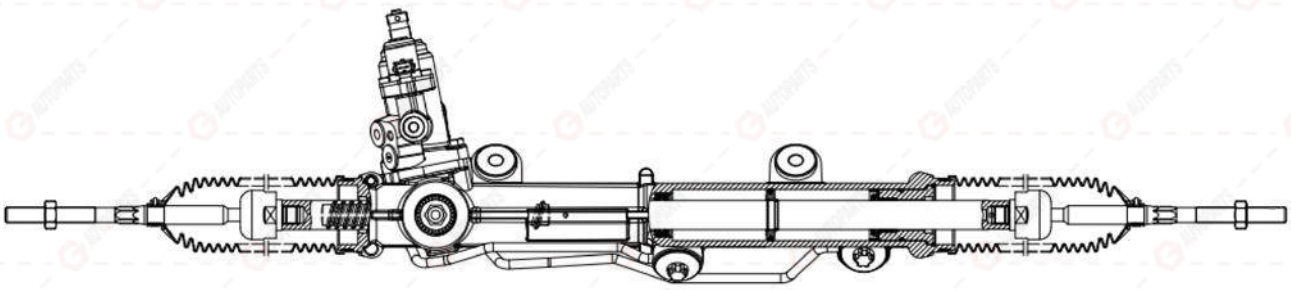
for vehicles with servotronic steering



MERCEDES-BENZ C220 2000.05-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



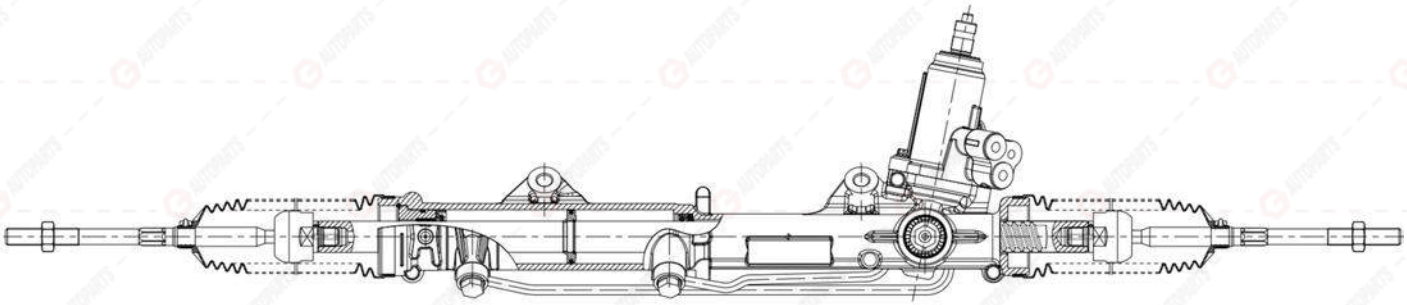
MERCEDES-BENZ C220 2007.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



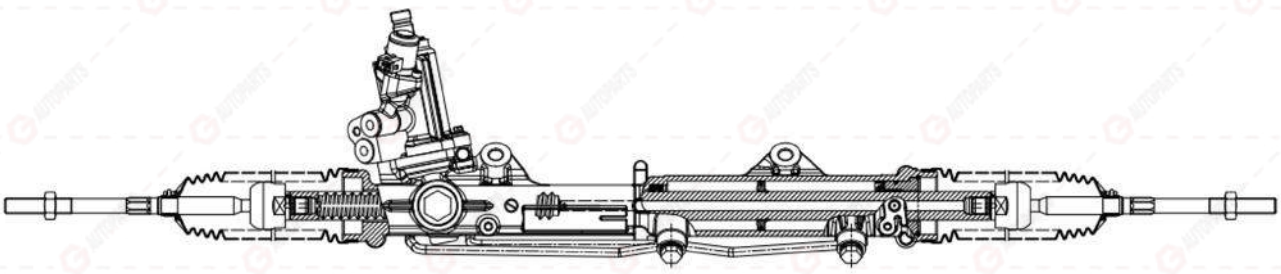
MERCEDES-BENZ C220 2007.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C220 2007.01-2014.01

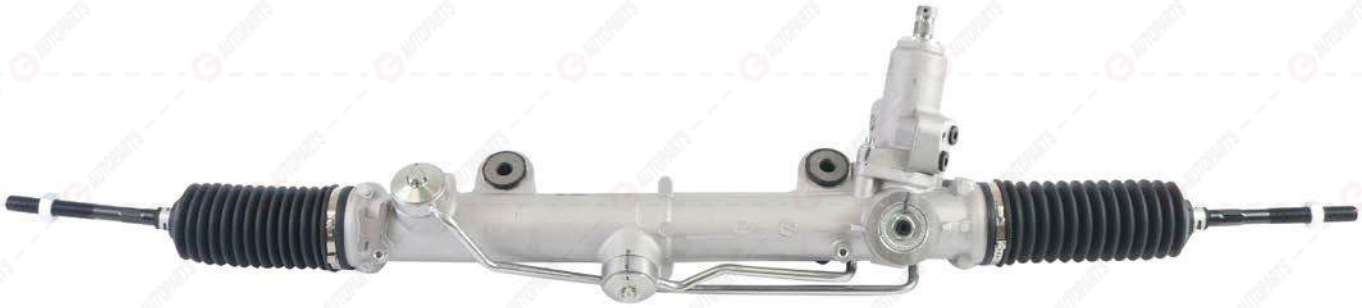
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C230 2001.03-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C230 2001.03-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

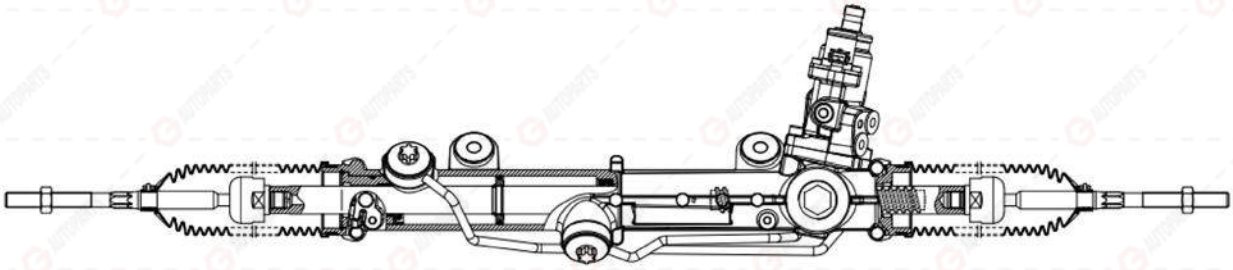
for vehicles with power steering



MERCEDES-BENZ C230 2001.03-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

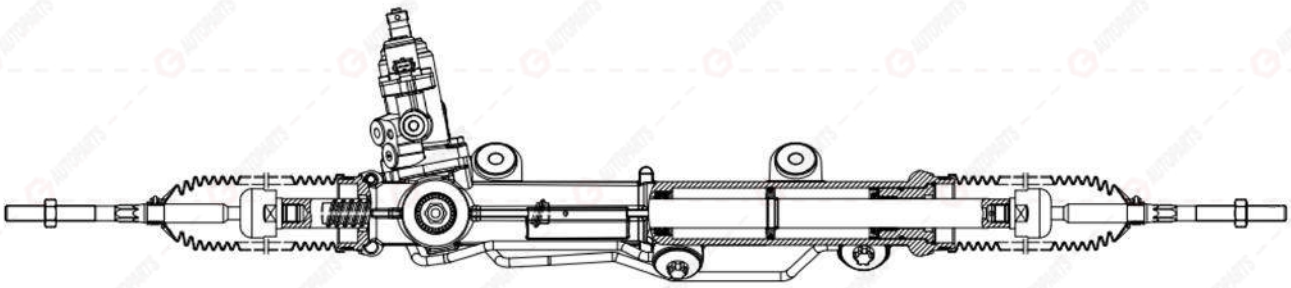
for vehicles with servotronic steering



MERCEDES-BENZ C230 2001.03-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



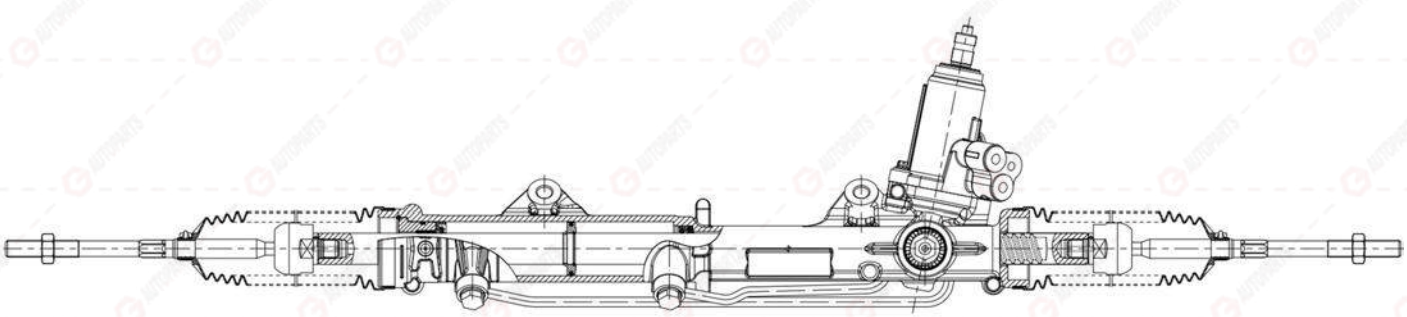
MERCEDES-BENZ C230 2007.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



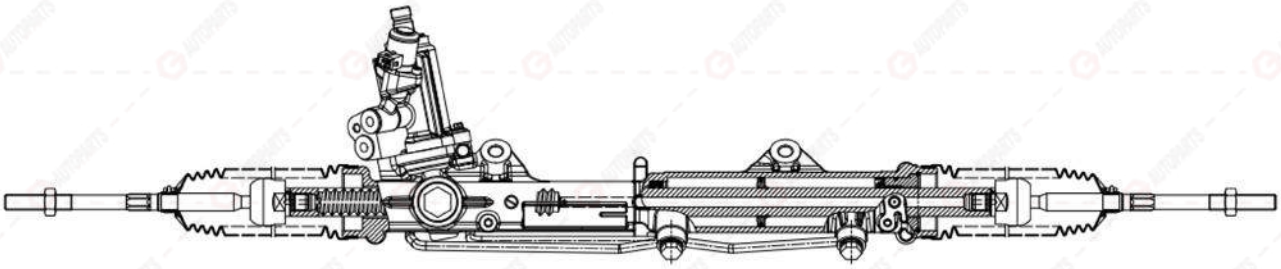
MERCEDES-BENZ C230 2007.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C230 2007.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C240 2000.01-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C240 2000.01-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

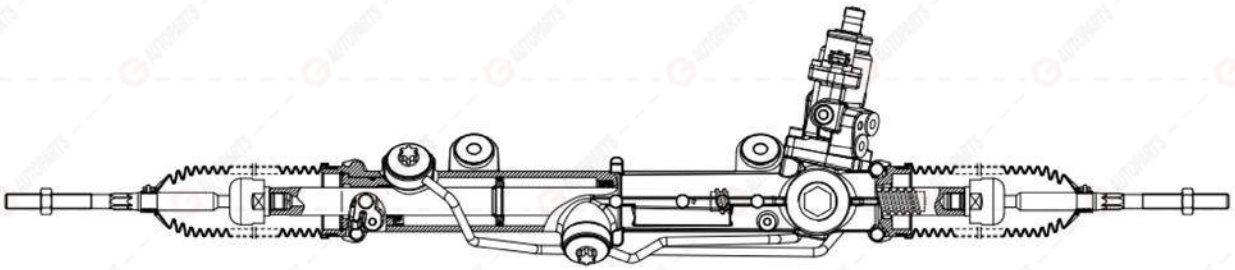
for vehicles with power steering



MERCEDES-BENZ C240 2000.01-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

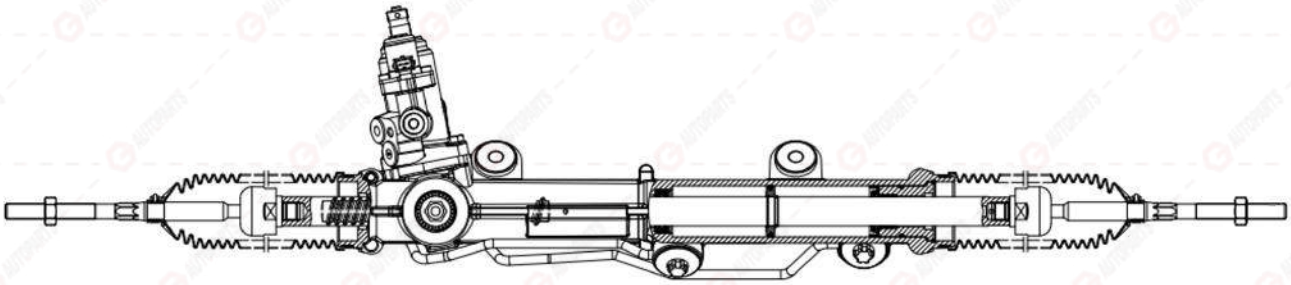
for vehicles with servotronic steering



MERCEDES-BENZ C240 2000.01-2005.12

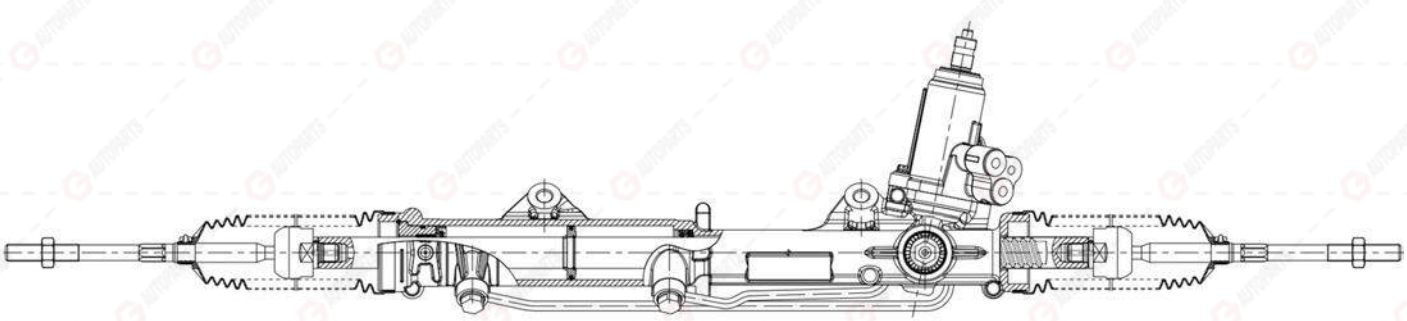
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



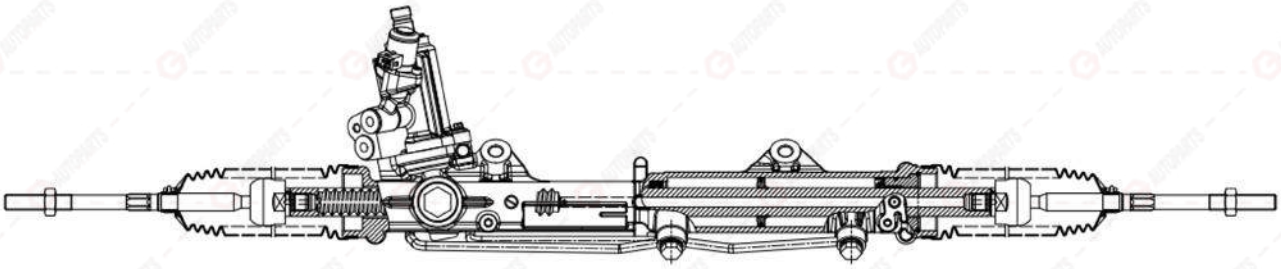
MERCEDES-BENZ C250 2008.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C250 2008.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C250 2008.08-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



MERCEDES-BENZ C270 2000.06-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C270 2000.06-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

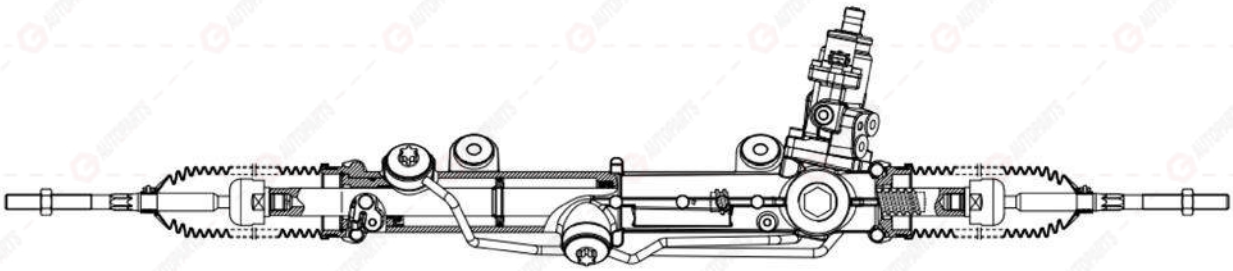
for vehicles with power steering



MERCEDES-BENZ C270 2000.06-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

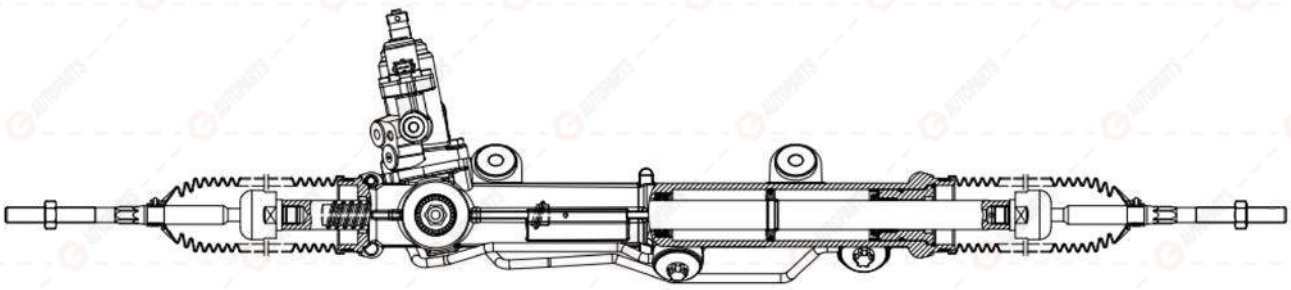
for vehicles with servotronic steering



MERCEDES-BENZ C270 2000.06-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

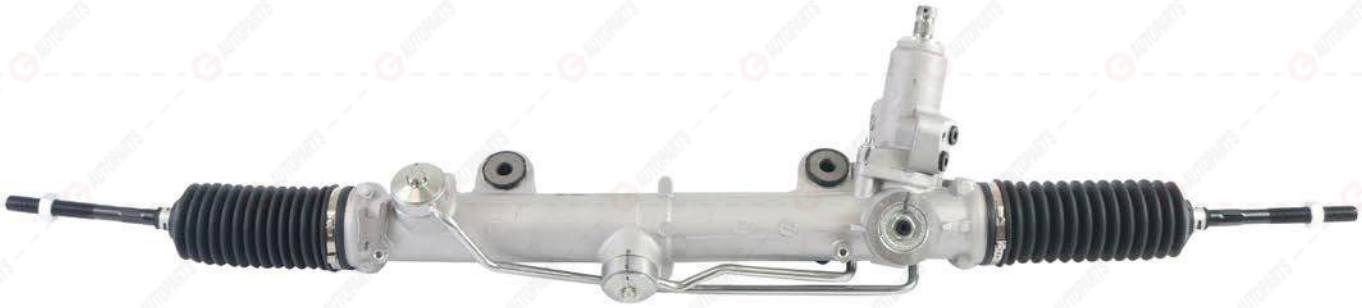
for vehicles with servotronic steering



MERCEDES-BENZ C280 2005.01-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C280 2005.01-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

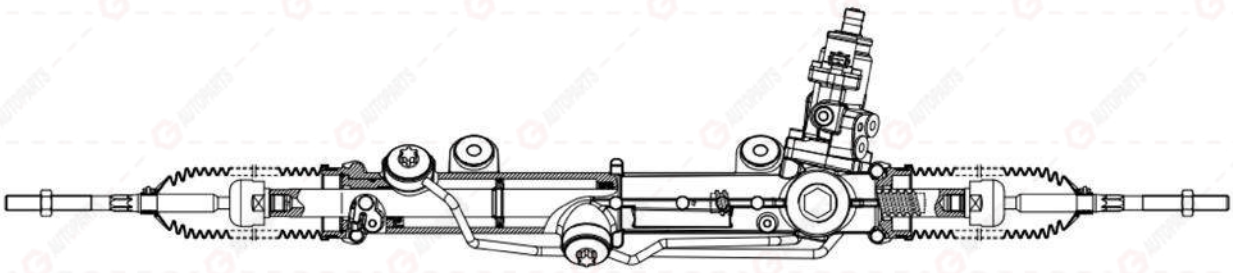
for vehicles with power steering



MERCEDES-BENZ C280 2005.01-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

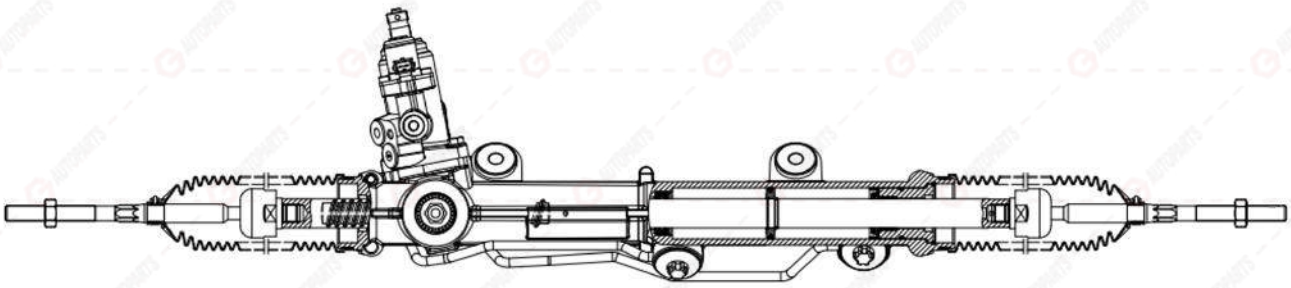
for vehicles with servotronic steering



MERCEDES-BENZ C280 2005.01-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



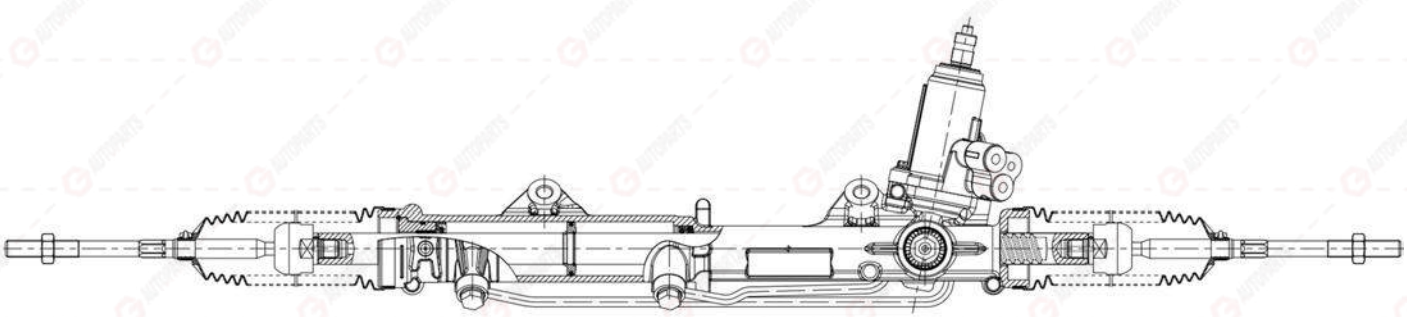
MERCEDES-BENZ C280 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



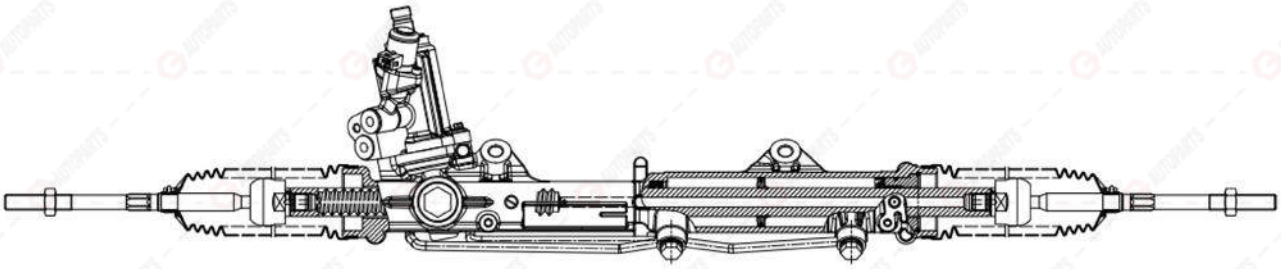
MERCEDES-BENZ C280 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



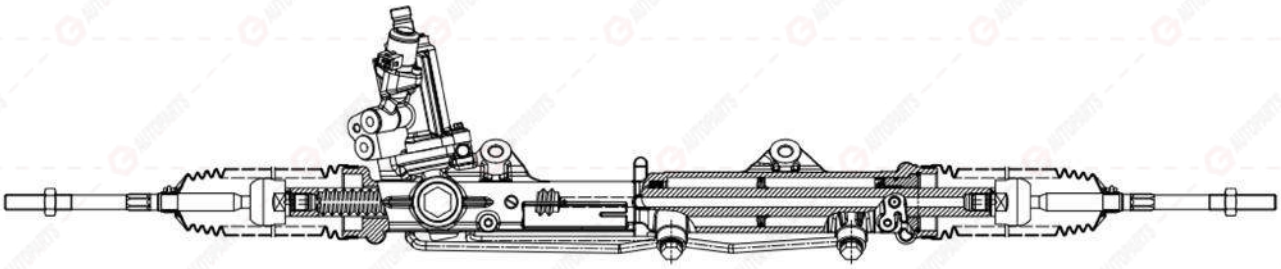
MERCEDES-BENZ C280 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C300 2007.05-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



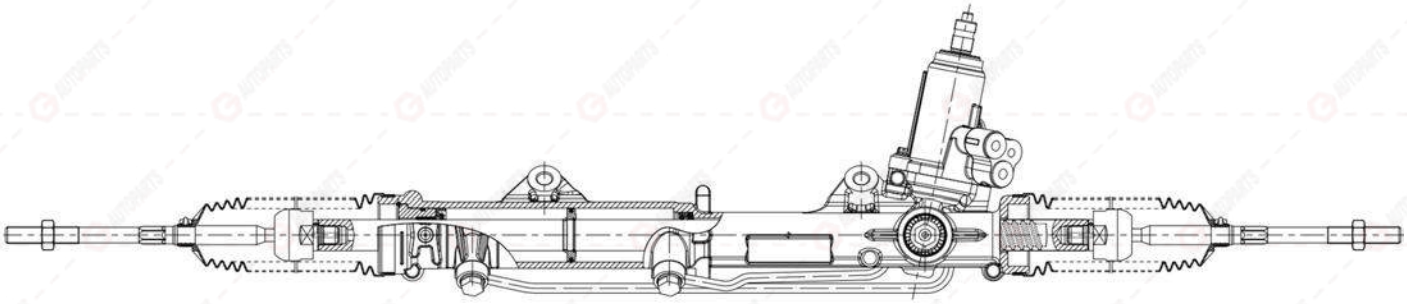
MERCEDES-BENZ C300 2008.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



MERCEDES-BENZ C300 2008.01-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C30CDi AMG 2002.08-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C30CDi AMG 2002.08-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

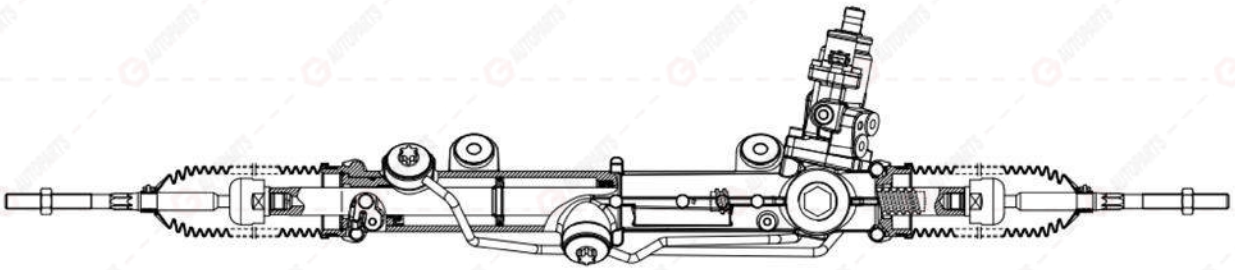
for vehicles with power steering



MERCEDES-BENZ C30CDi AMG 2002.08-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

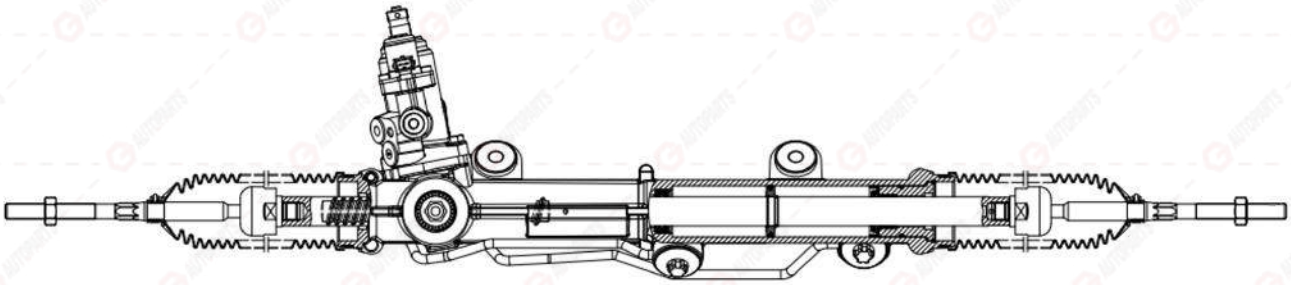
for vehicles with servotronic steering



MERCEDES-BENZ C30CDi AMG 2002.08-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ C32 AMG 2000.11-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C32 AMG 2000.11-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

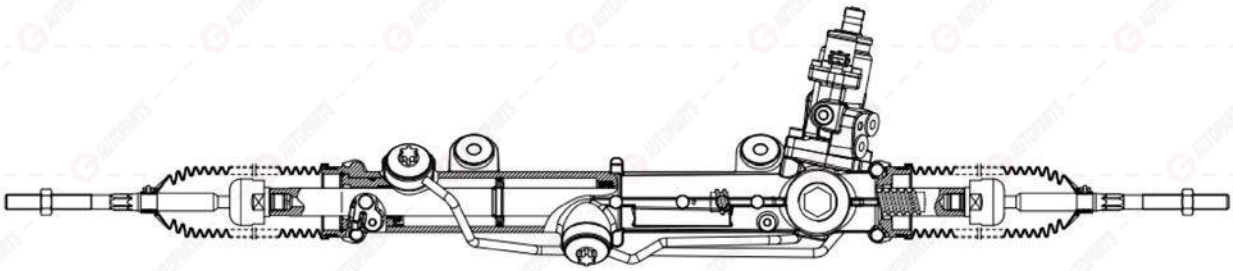
for vehicles with power steering



MERCEDES-BENZ C32 AMG 2000.11-2008.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

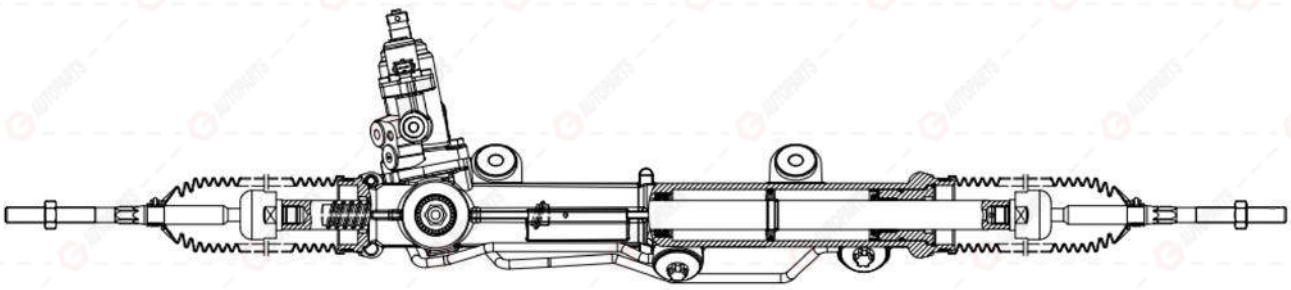
for vehicles with servotronic steering



MERCEDES-BENZ C32 AMG 2000.11-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

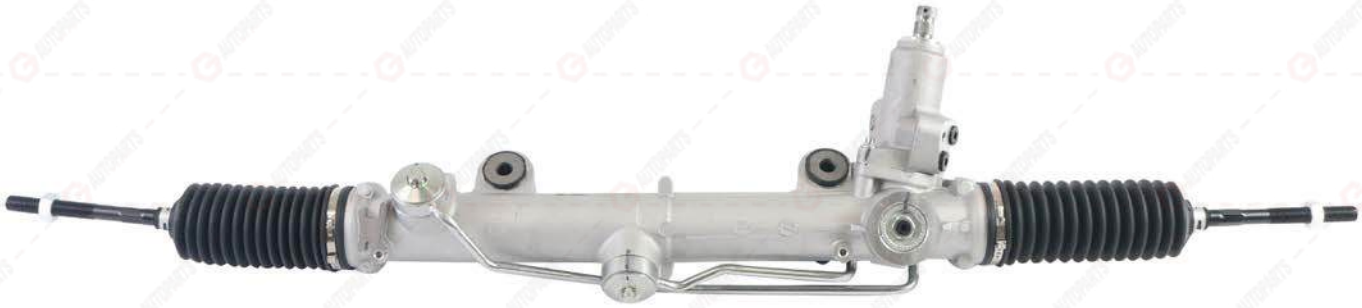
for vehicles with servotronic steering



MERCEDES-BENZ C320 2000.05-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C320 2000.05-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

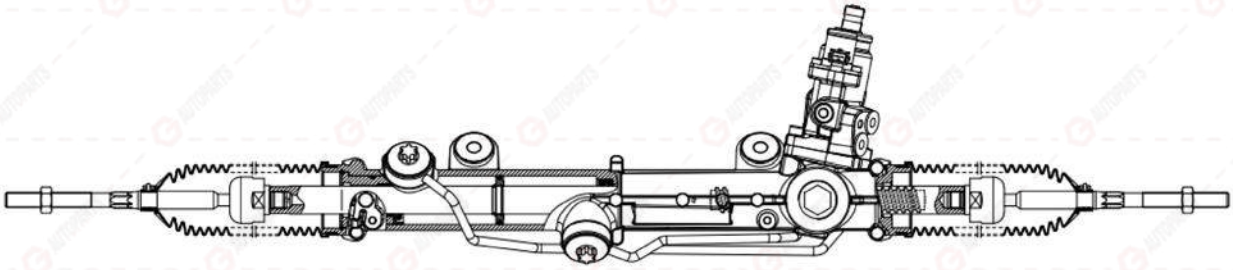
for vehicles with power steering



MERCEDES-BENZ C320 2000.05-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

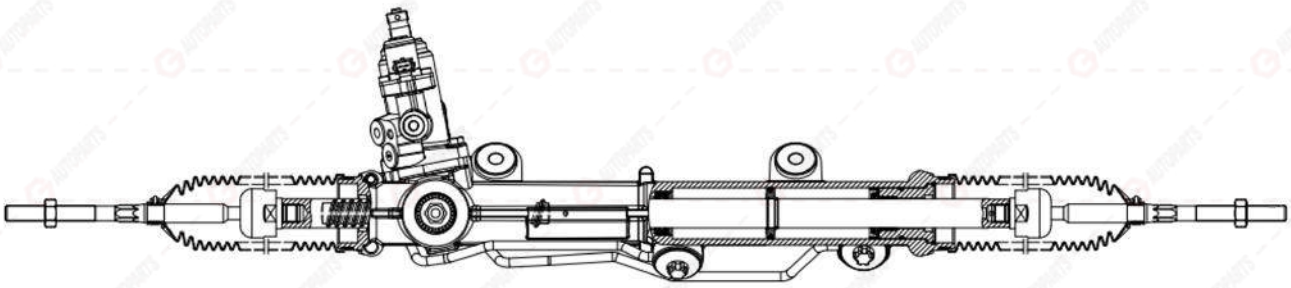
for vehicles with servotronic steering



MERCEDES-BENZ C320 2000.05-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



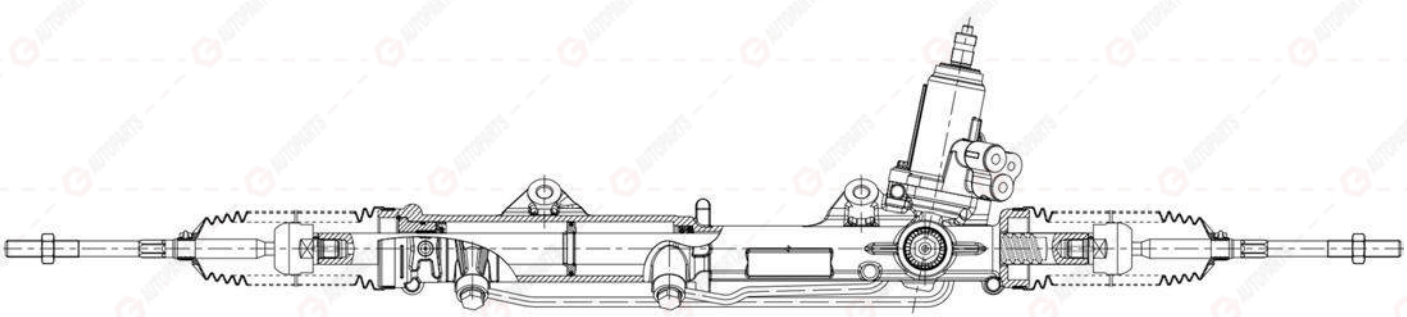
MERCEDES-BENZ C320 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



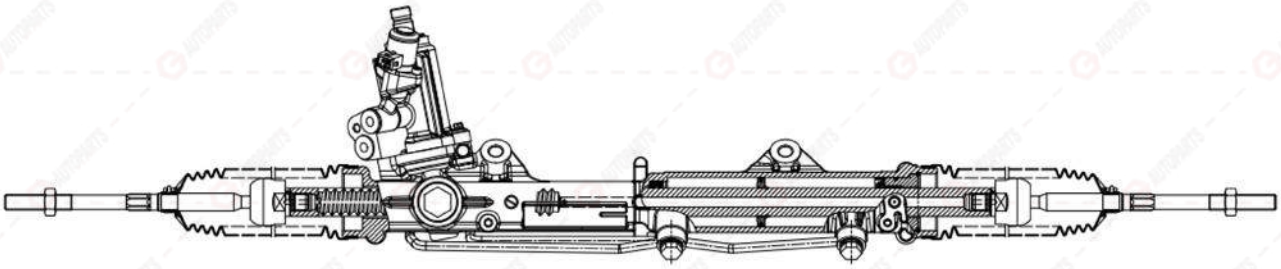
MERCEDES-BENZ C320 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C320 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C350 2005.01-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C350 2005.01-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

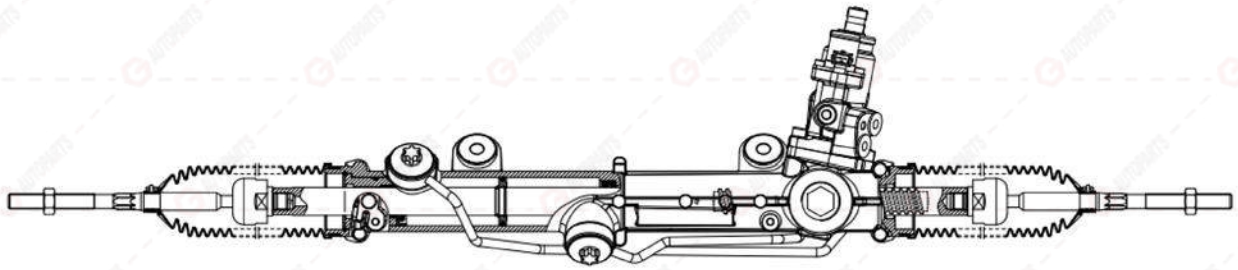
for vehicles with power steering



MERCEDES-BENZ C350 2005.01-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

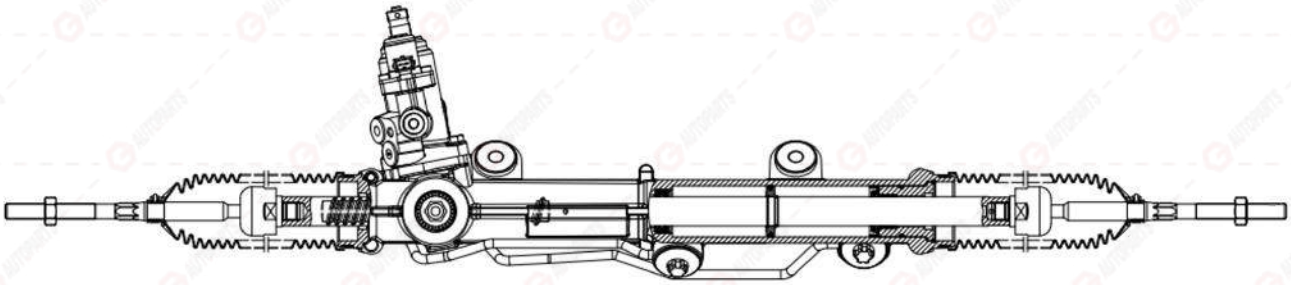
for vehicles with servotronic steering



MERCEDES-BENZ C350 2005.01-2008.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



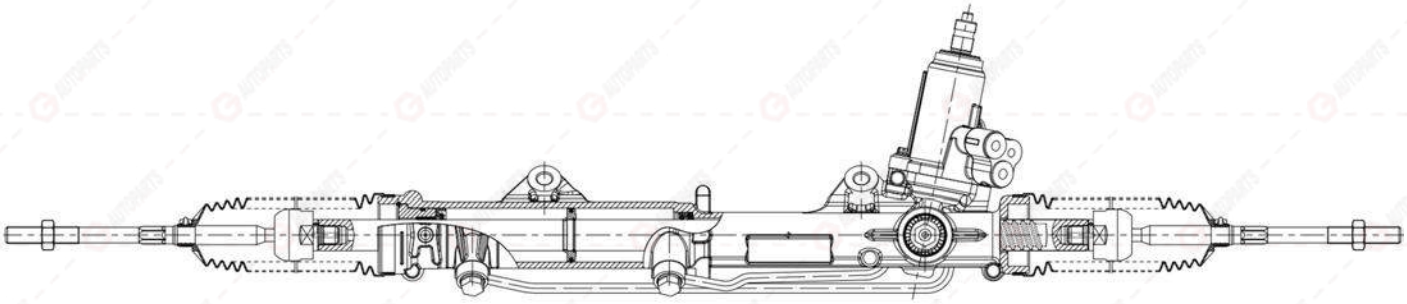
MERCEDES-BENZ C350 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



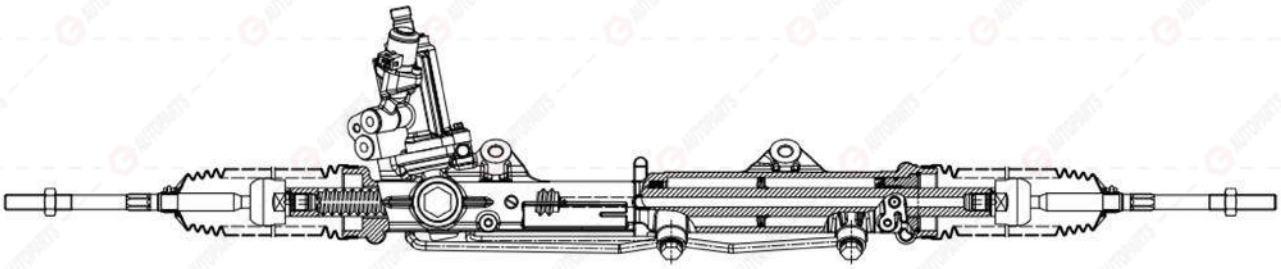
MERCEDES-BENZ C350 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ C350 2007.02-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ C55 AMG 2003.08-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ C55 AMG
2003.08-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

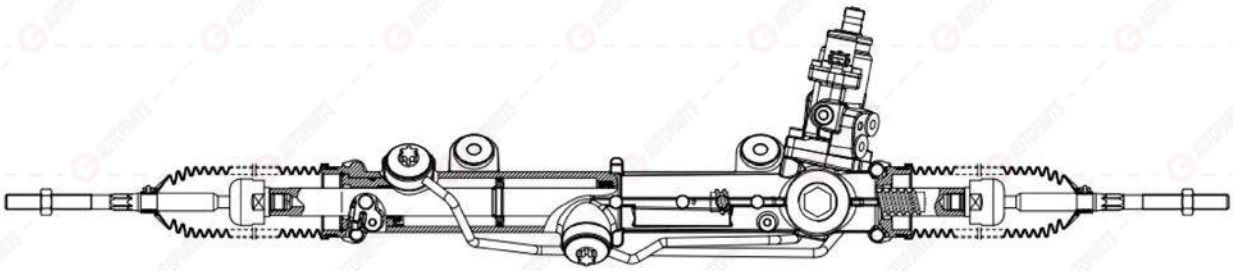
for vehicles with power steering



MERCEDES-BENZ C55 AMG
2003.08-2007.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

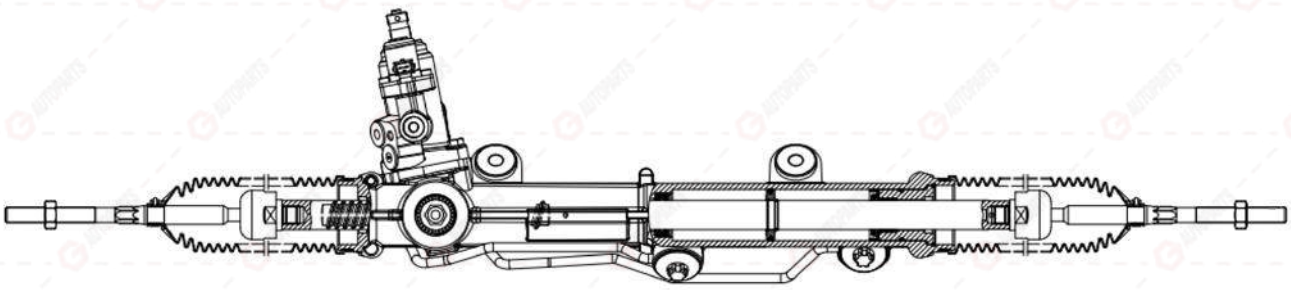
for vehicles with servotronic steering



MERCEDES-BENZ C55 AMG
2003.08-2007.11

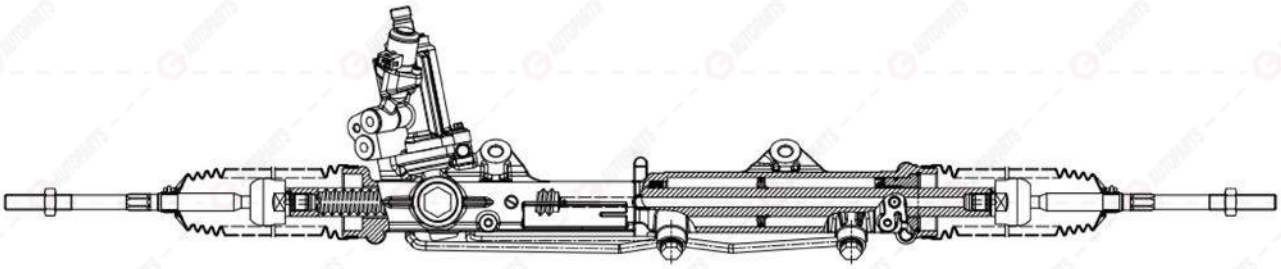
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ C63 AMG 2007.08-2014.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ Citan 108D 2012.11-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700567	4154600400	LHD	TRW	C-EPS	1064	3.1



MERCEDES-BENZ Citan 109D 2012.11-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700567	4154600400	LHD	TRW	C-EPS	1064	3.1



MERCEDES-BENZ Citan 111D 2013.06-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700567	4154600400	LHD	TRW	C-EPS	1064	3.1



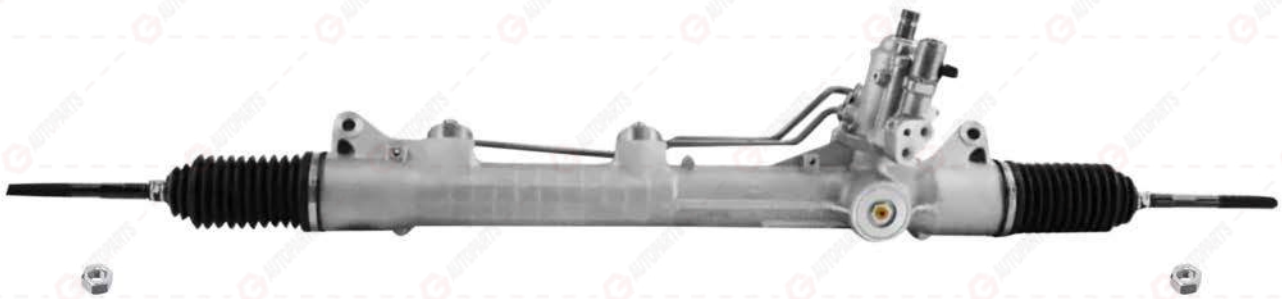
MERCEDES-BENZ Citan 112 2013.06-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700567	4154600400	LHD	TRW	C-EPS	1064	3.1



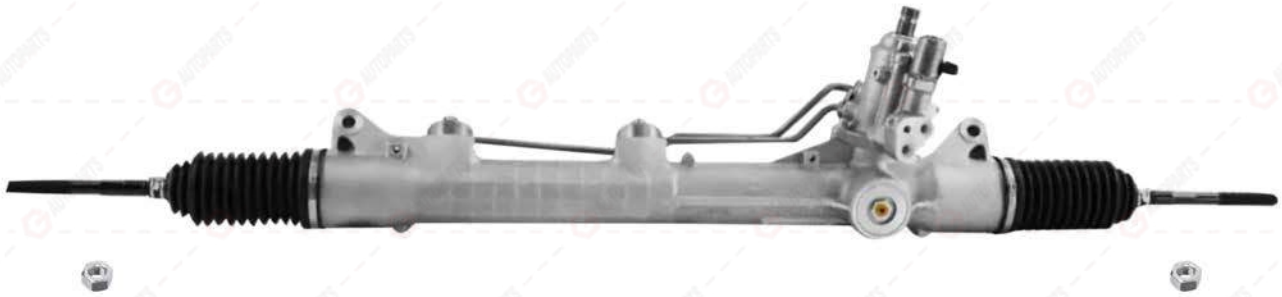
MERCEDES-BENZ CL500 2006.08-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



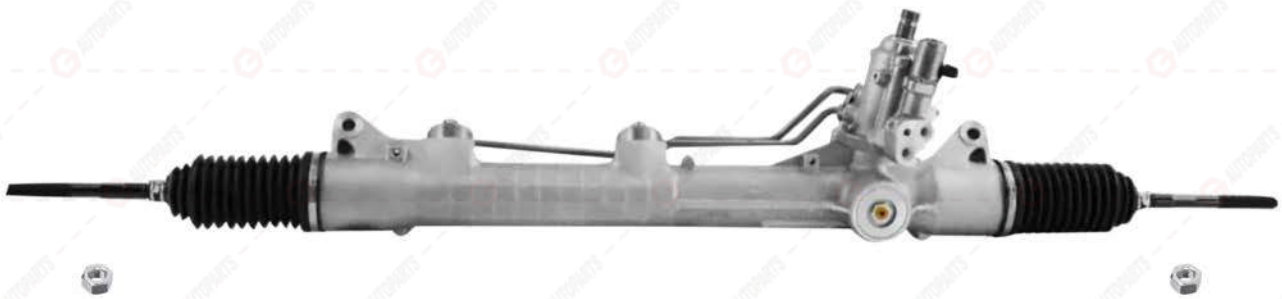
MERCEDES-BENZ CL600 2006.08-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ CL63 AMG 2006.10-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ CL65 AMG 2006.10-2010.12

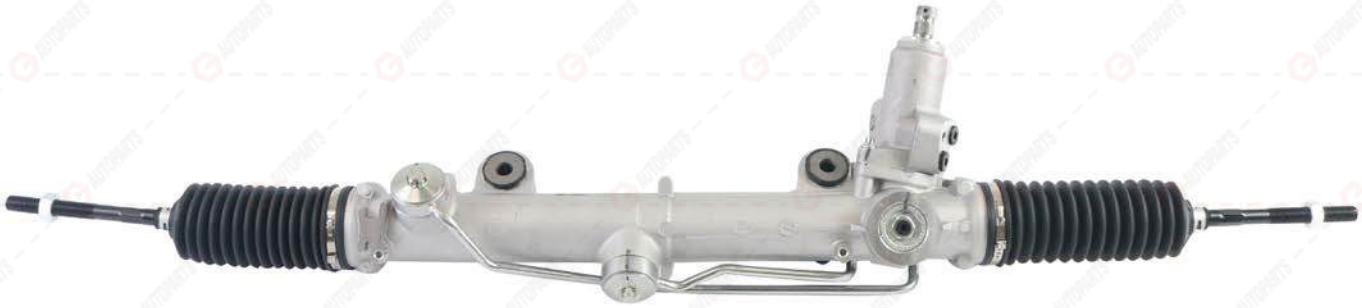
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ CLC160 2009.02-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLC160 2009.02-2011.06

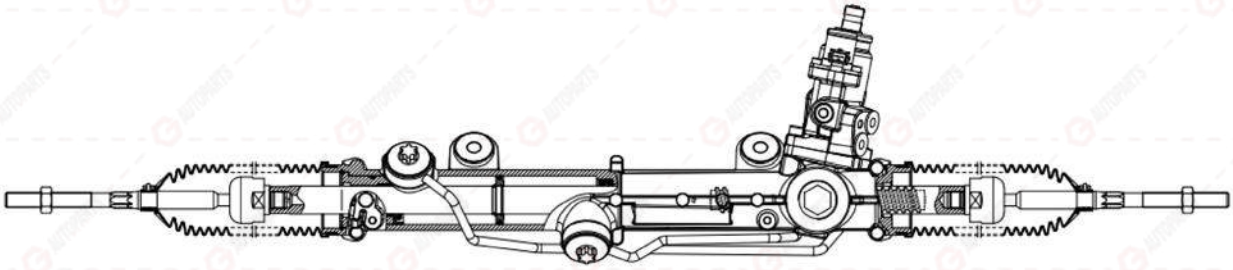
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC160 2009.02-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

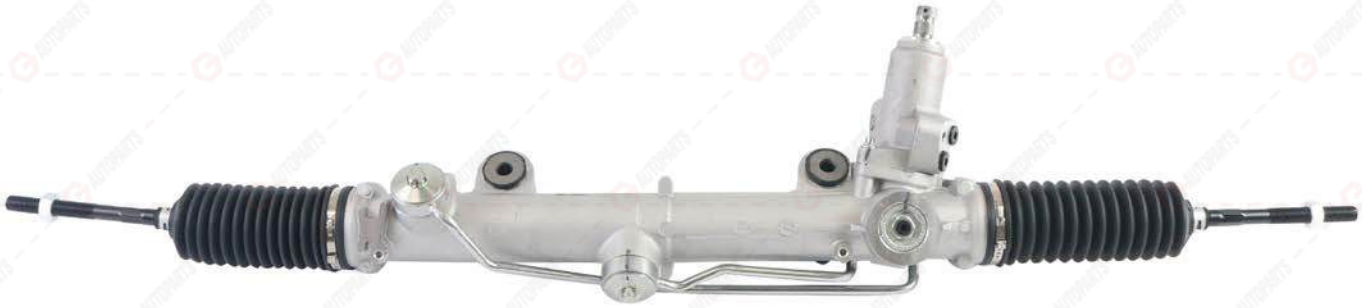
for vehicles with servotronic steering



MERCEDES-BENZ CLC180 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLC180 2008.05-2011.06

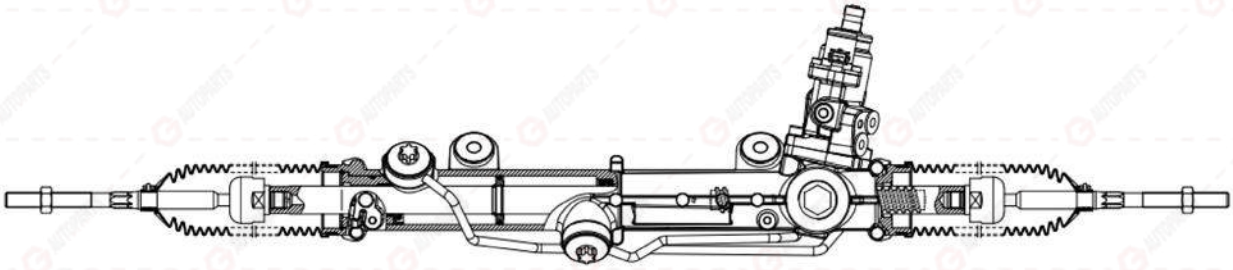
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC180 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

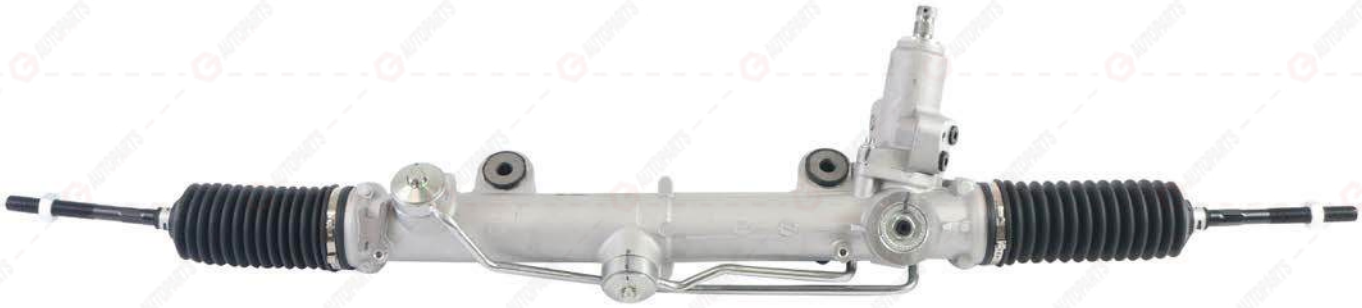
for vehicles with servotronic steering



MERCEDES-BENZ CLC200 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLC200 2008.05-2011.06

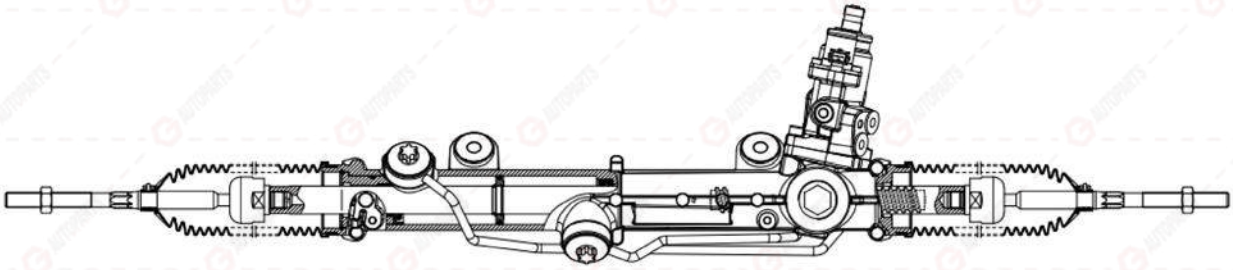
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC200 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

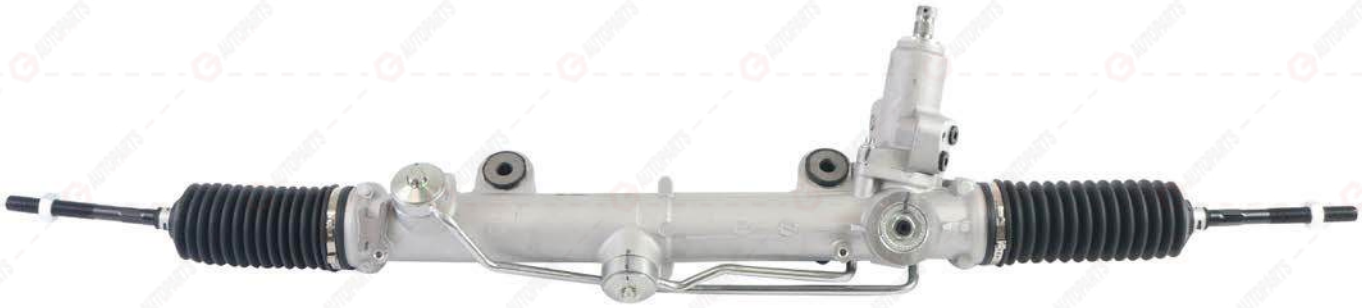
for vehicles with servotronic steering



MERCEDES-BENZ CLC220 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLC220 2008.05-2011.06

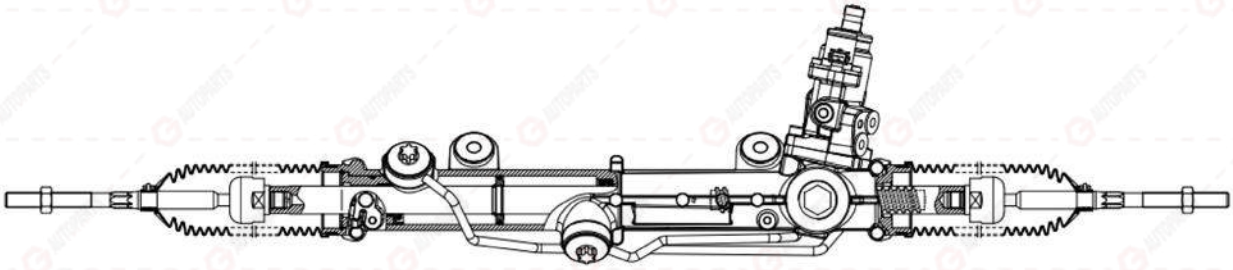
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC220 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

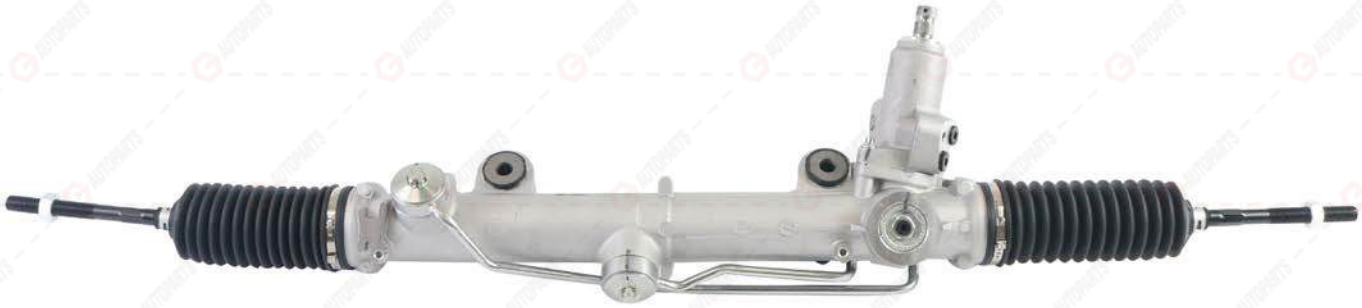
for vehicles with servotronic steering



MERCEDES-BENZ CLC230 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLC230 2008.05-2011.06

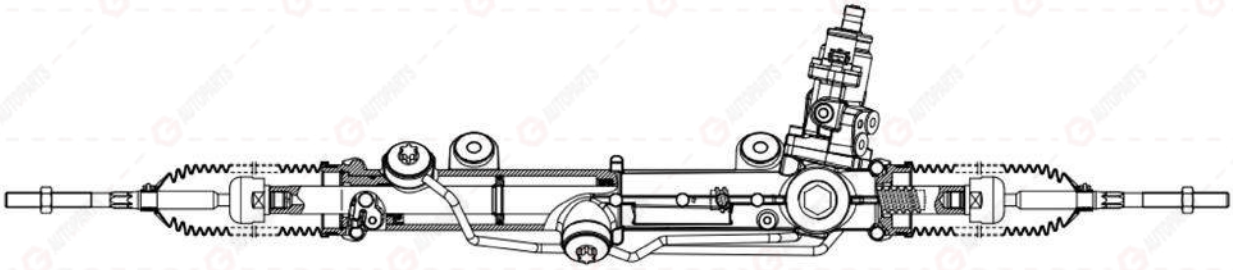
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC230 2008.05-2011.06

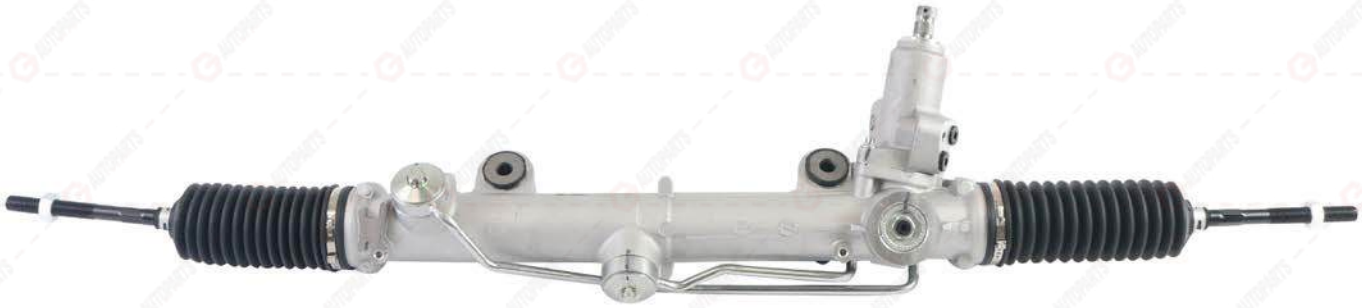
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

for vehicles with servotronic steering



MERCEDES-BENZ CLC250 2009.06-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92



MERCEDES-BENZ CLC250 2009.06-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC350 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLC350 2008.05-2011.06

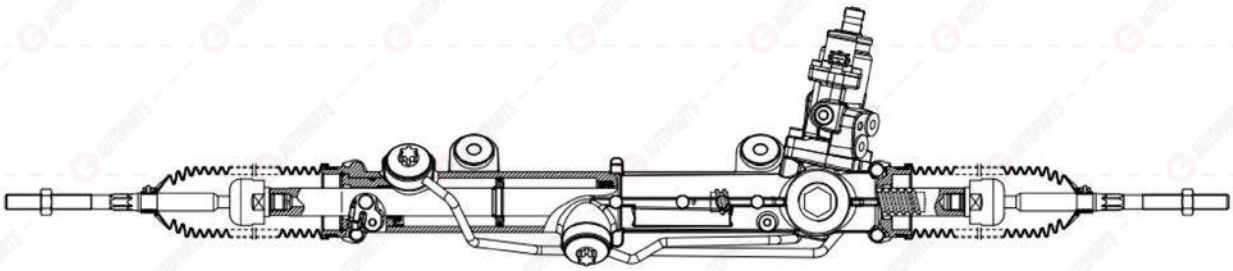
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3



MERCEDES-BENZ CLC350 2008.05-2011.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

for vehicles with servotronic steering



MERCEDES-BENZ CLK200 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK200 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

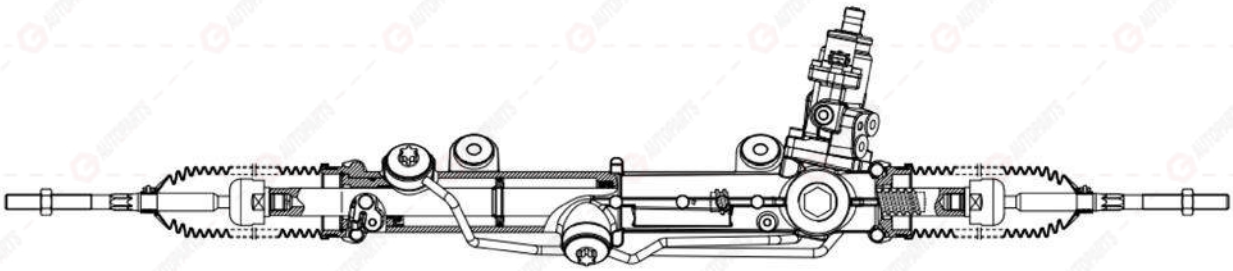
for vehicles with power steering



MERCEDES-BENZ CLK200 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

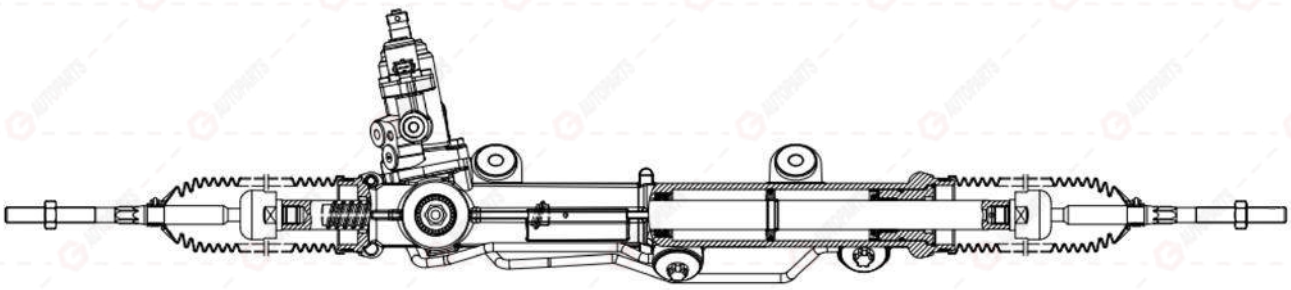
for vehicles with servotronic steering



MERCEDES-BENZ CLK200 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

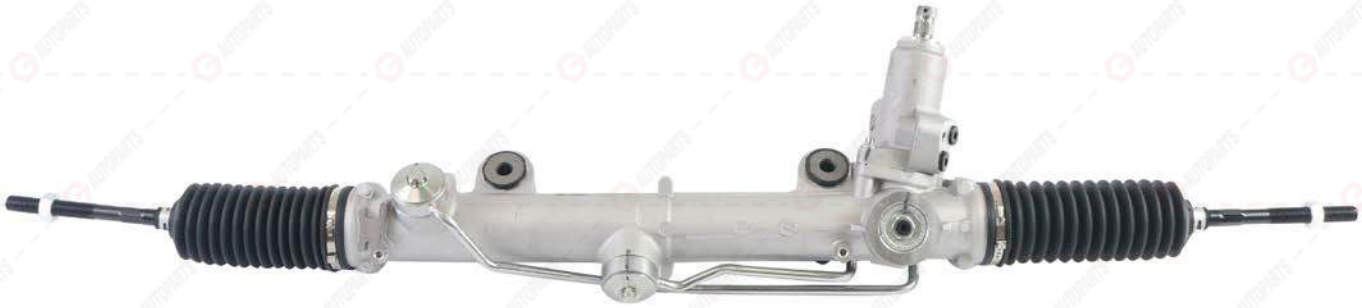
for vehicles with servotronic steering



MERCEDES-BENZ CLK220 2005.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK220 2005.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

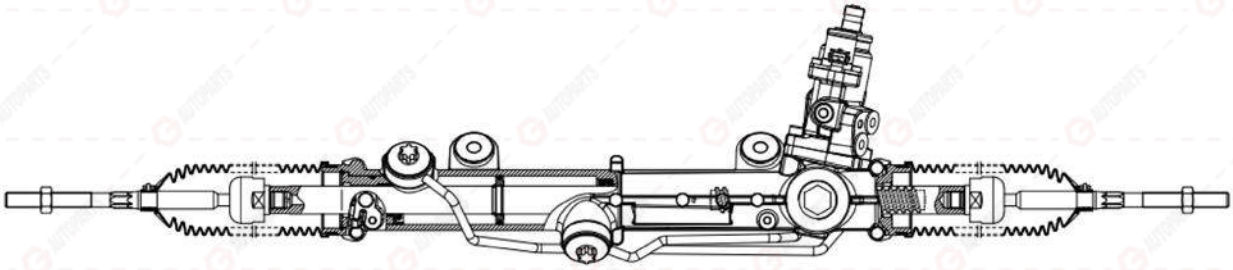
for vehicles with power steering



MERCEDES-BENZ CLK220 2005.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

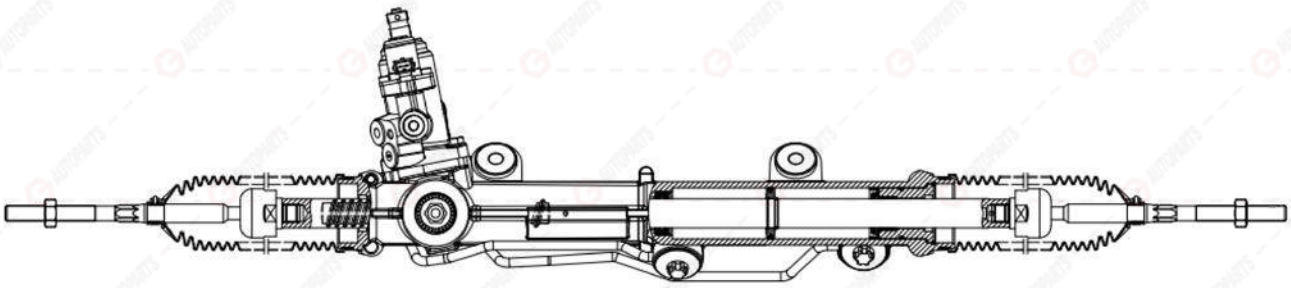
for vehicles with servotronic steering



MERCEDES-BENZ CLK220 2005.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ CLK240 2002.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK240 2002.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

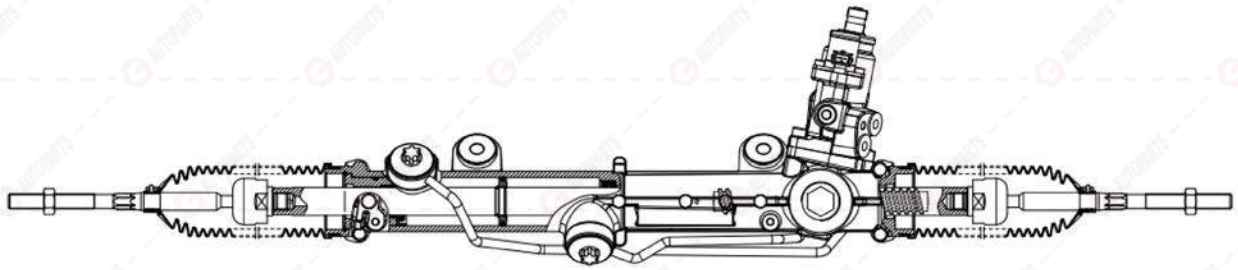
for vehicles with power steering



MERCEDES-BENZ CLK240 2002.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

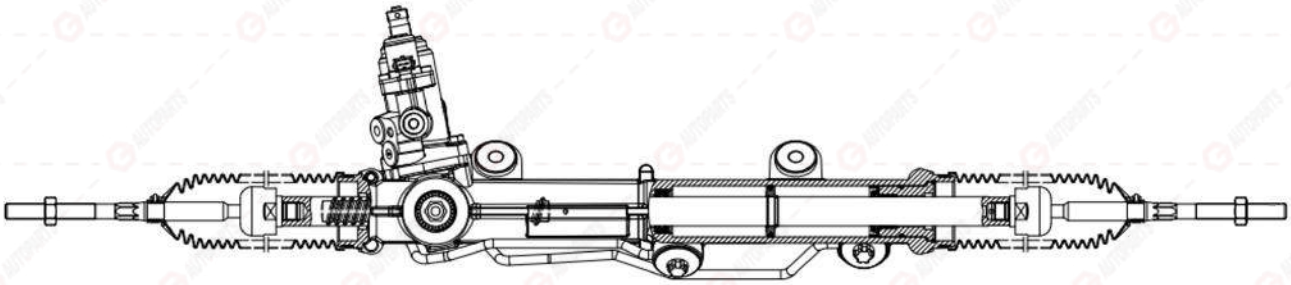
for vehicles with servotronic steering



MERCEDES-BENZ CLK240 2002.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ CLK270 2002.08-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK270 2002.08-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

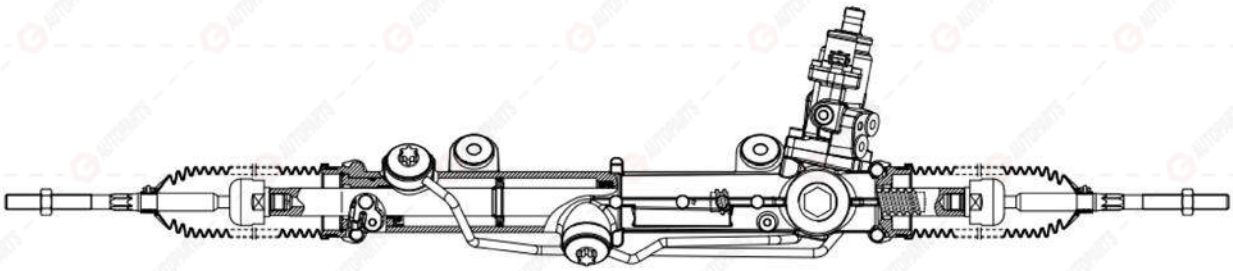
for vehicles with power steering



MERCEDES-BENZ CLK270 2002.08-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

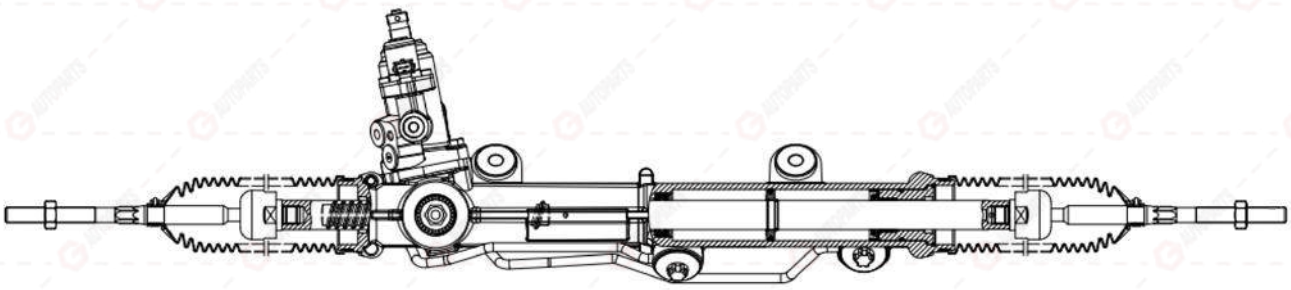
for vehicles with servotronic steering



MERCEDES-BENZ CLK270 2002.08-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

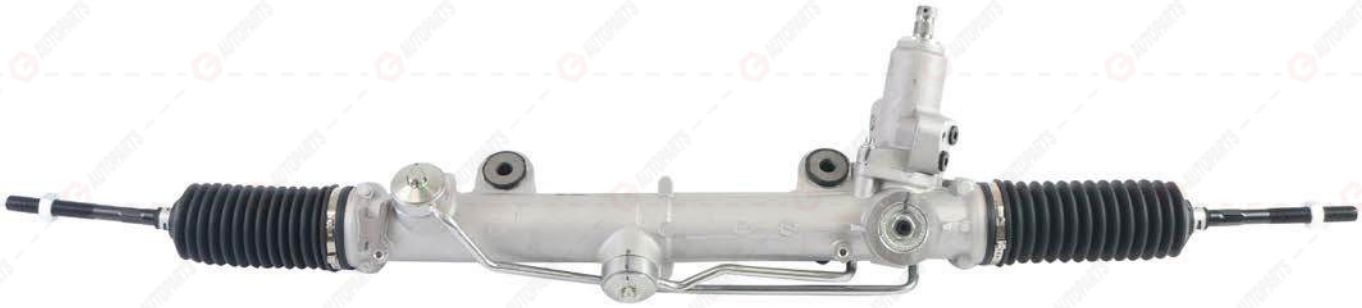
for vehicles with servotronic steering



MERCEDES-BENZ CLK280 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK280 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

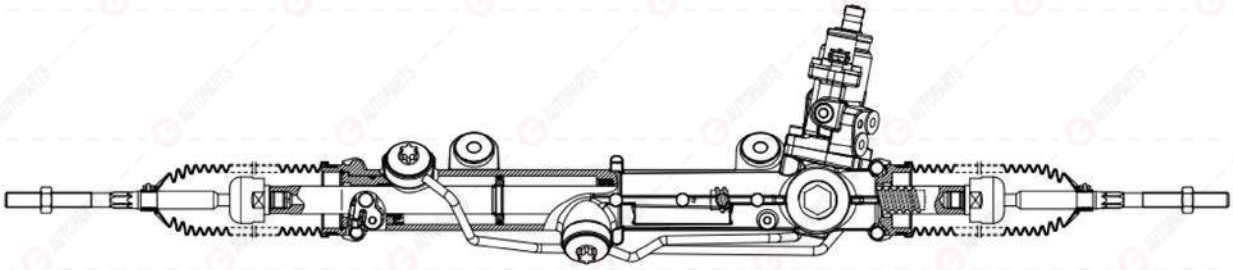
for vehicles with power steering



MERCEDES-BENZ CLK280 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

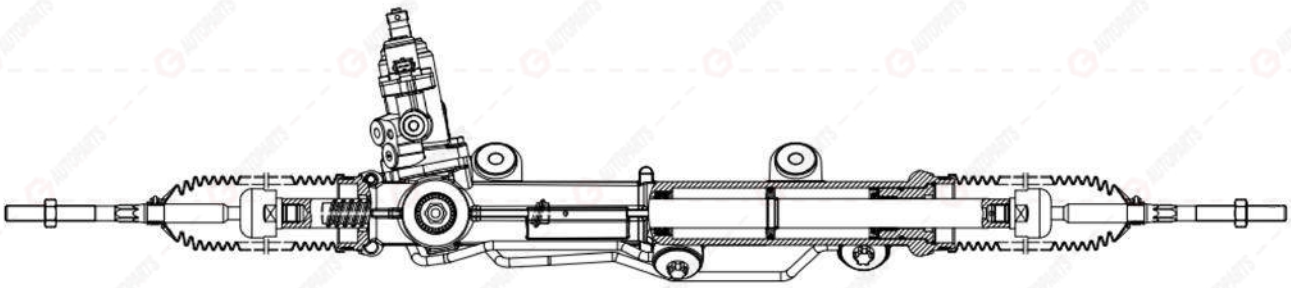
for vehicles with servotronic steering



MERCEDES-BENZ CLK280 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ CLK320 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK320 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

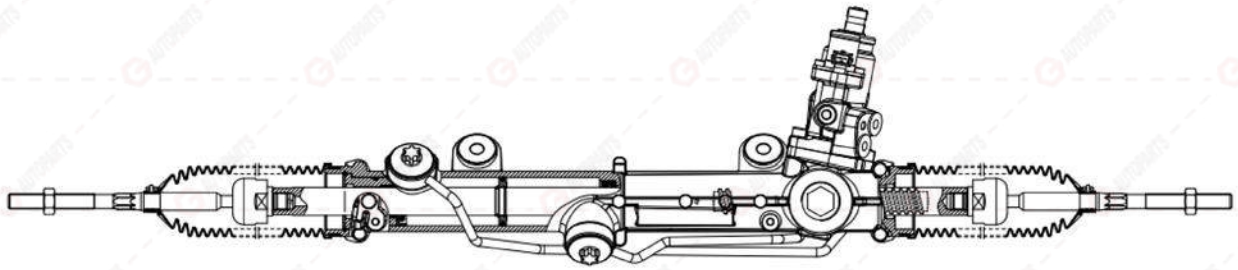
for vehicles with power steering



MERCEDES-BENZ CLK320 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

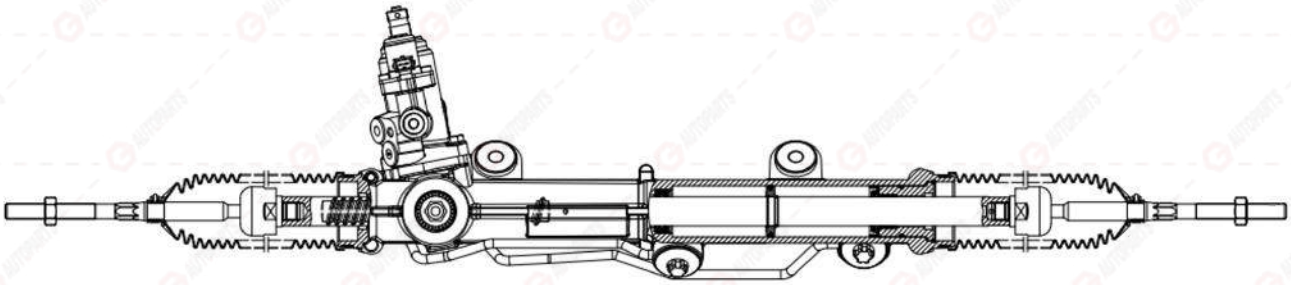
for vehicles with servotronic steering



MERCEDES-BENZ CLK320 2002.08-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ CLK350 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK350 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

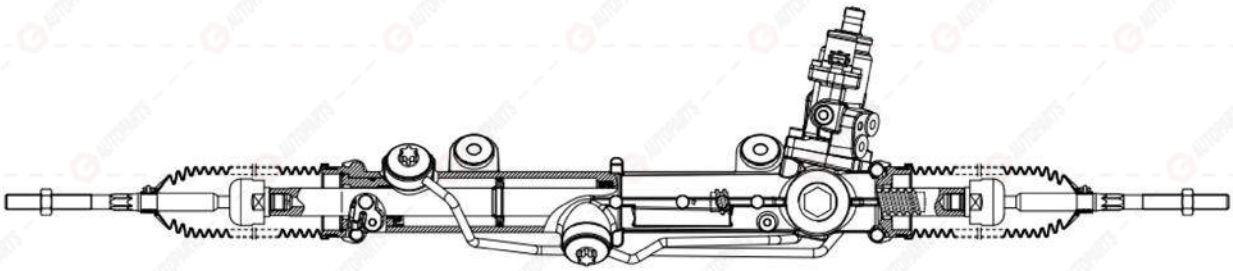
for vehicles with power steering



MERCEDES-BENZ CLK350 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

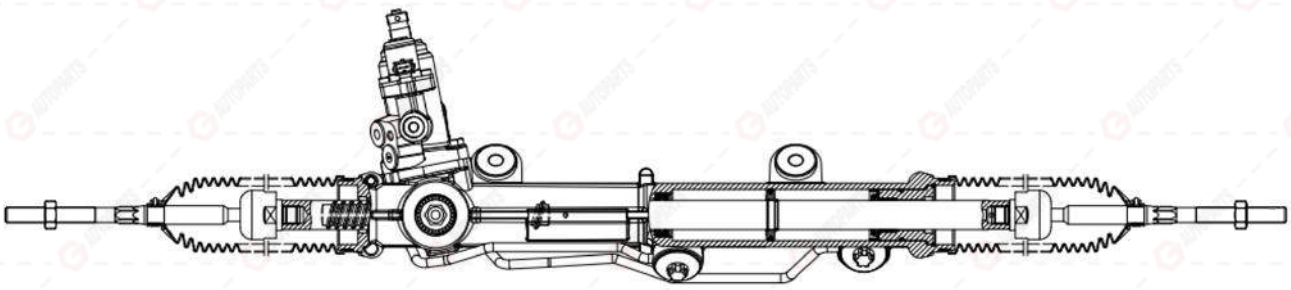
for vehicles with servotronic steering



MERCEDES-BENZ CLK350 2005.03-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

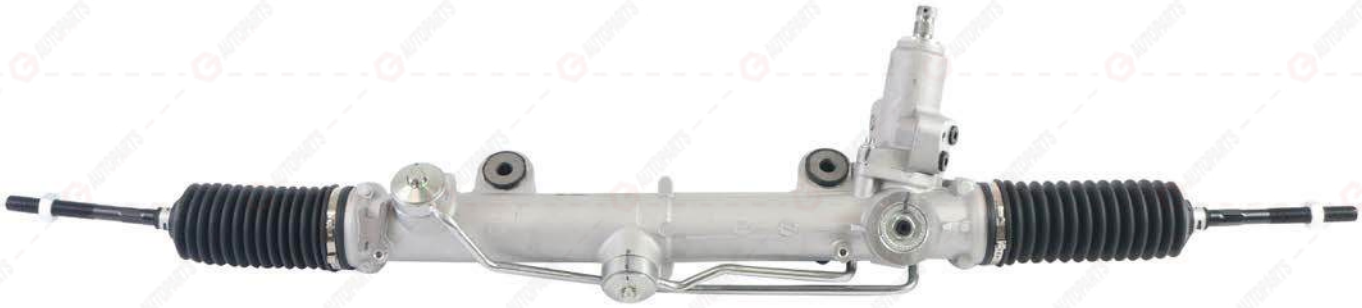
for vehicles with servotronic steering



MERCEDES-BENZ CLK500 2002.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK500 2002.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

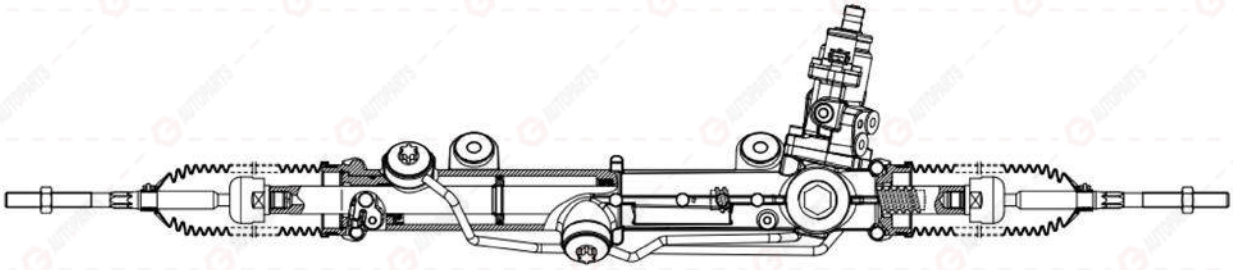
for vehicles with power steering



MERCEDES-BENZ CLK500 2002.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

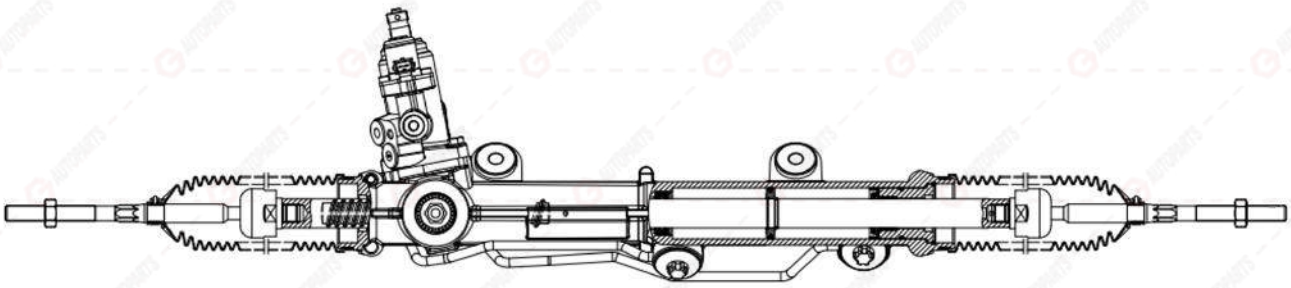
for vehicles with servotronic steering



MERCEDES-BENZ CLK500 2002.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ CLK55 AMG 2002.06-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK55 AMG 2002.06-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

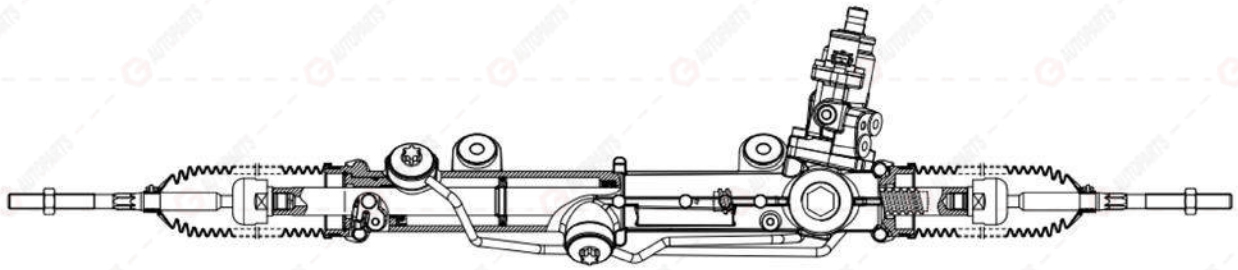
for vehicles with power steering



MERCEDES-BENZ CLK55 AMG 2002.06-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

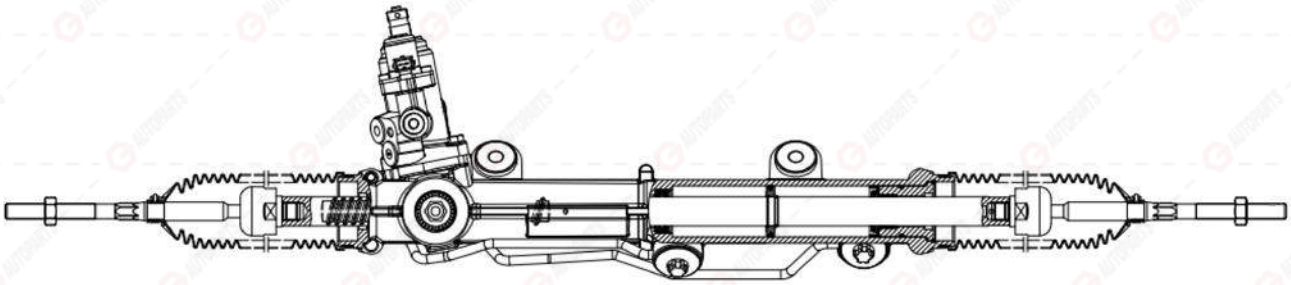
for vehicles with servotronic steering



MERCEDES-BENZ CLK55 AMG 2002.06-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



MERCEDES-BENZ CLK63 AMG 2006.06-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900758	2034601100	LHD	THYSSEN KRUPP	HPS	1129	2.92

for vehicles without servotronic steering



MERCEDES-BENZ CLK63 AMG 2006.06-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901442	2034602500	RHD	THYSSEN KRUP	HPS	1128	3

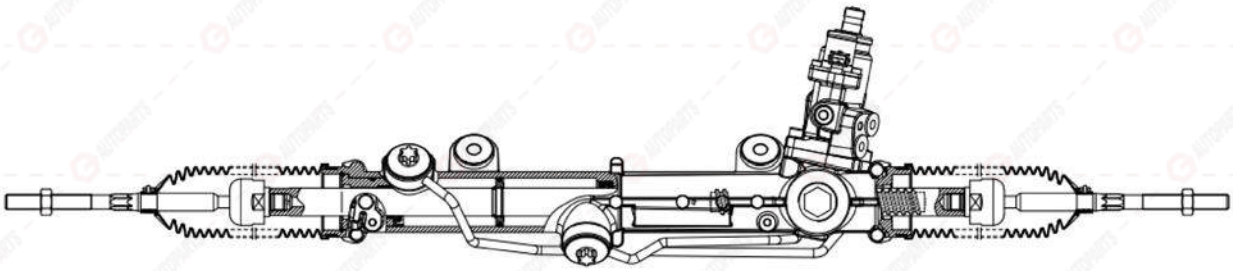
for vehicles with power steering



MERCEDES-BENZ CLK63 AMG 2006.06-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901454	2034601300	LHD	THYSSEN KRUPP	EHPS	1127.5	3

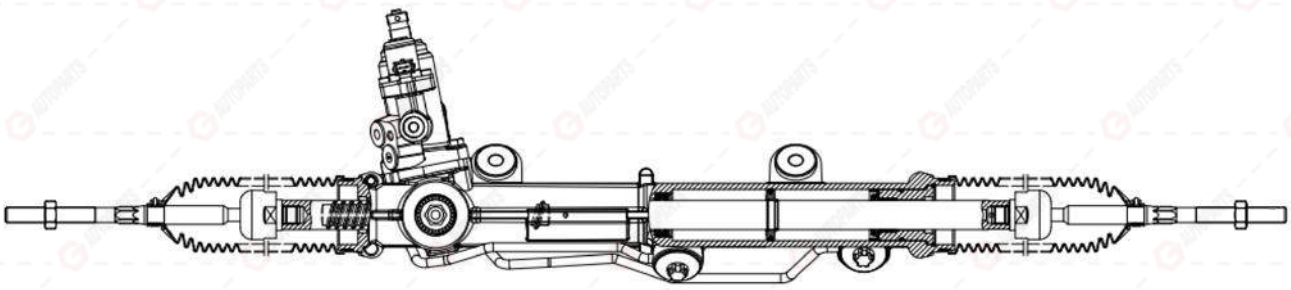
for vehicles with servotronic steering



MERCEDES-BENZ CLK63 AMG 2006.06-2010.03

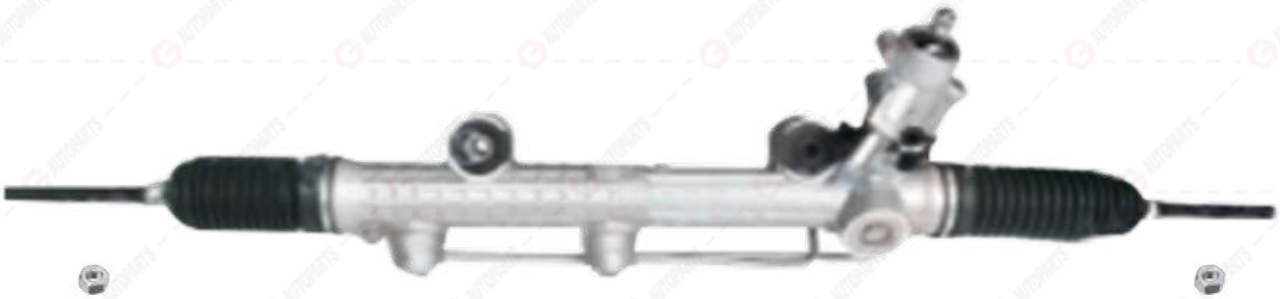
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901469	2034603600	RHD	ZF	EHPS	1128	2.8

for vehicles with servotronic steering



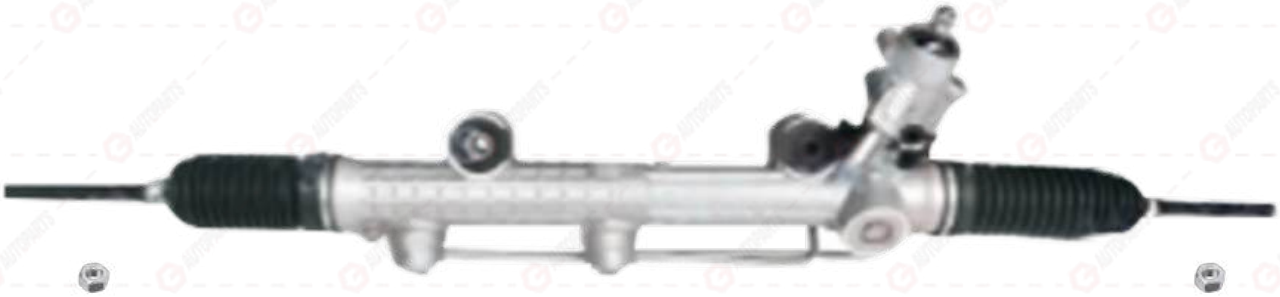
MERCEDES-BENZ CLS280 2008.07-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



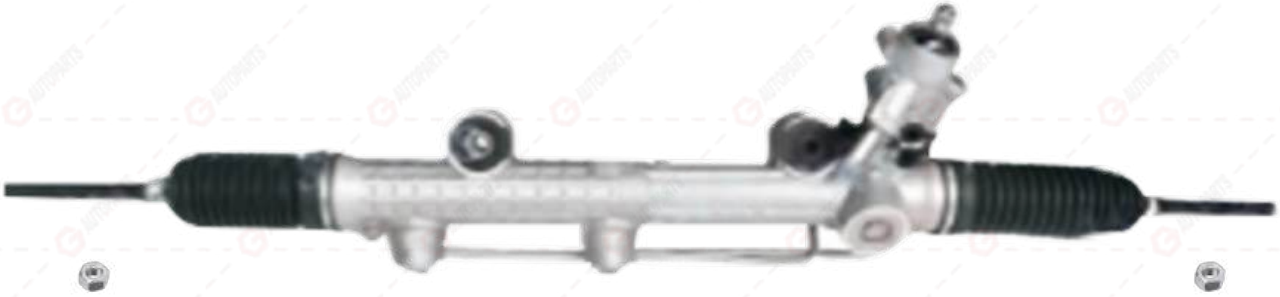
MERCEDES-BENZ CLS300 2009.04-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



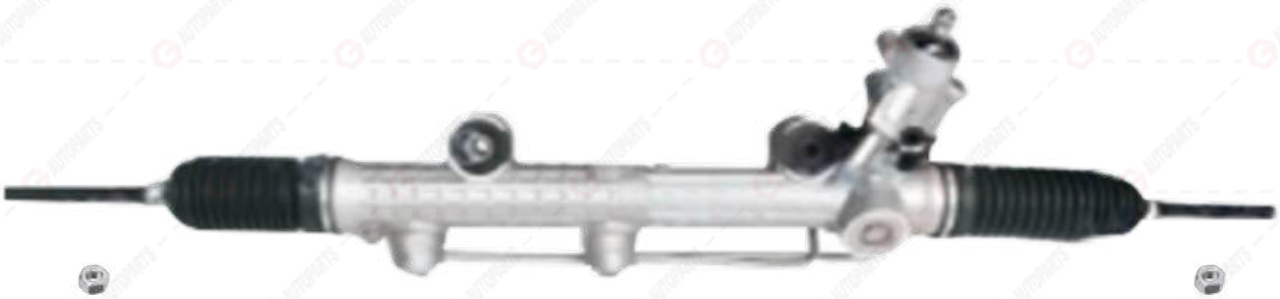
MERCEDES-BENZ CLS320 2005.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



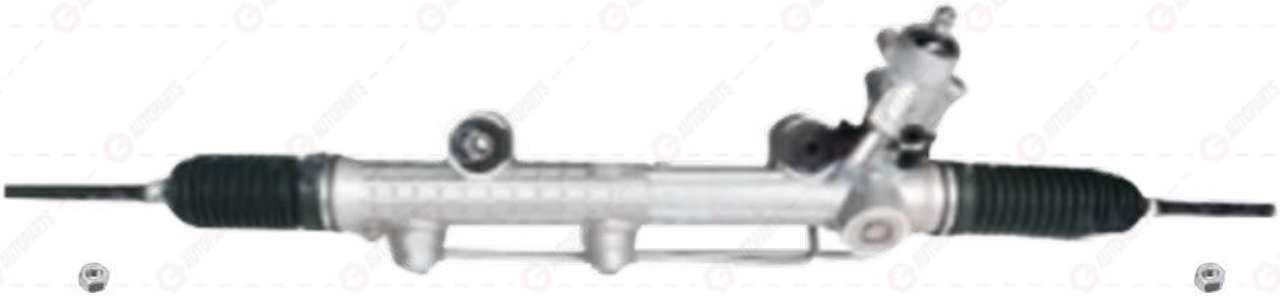
MERCEDES-BENZ CLS350 2004.07-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



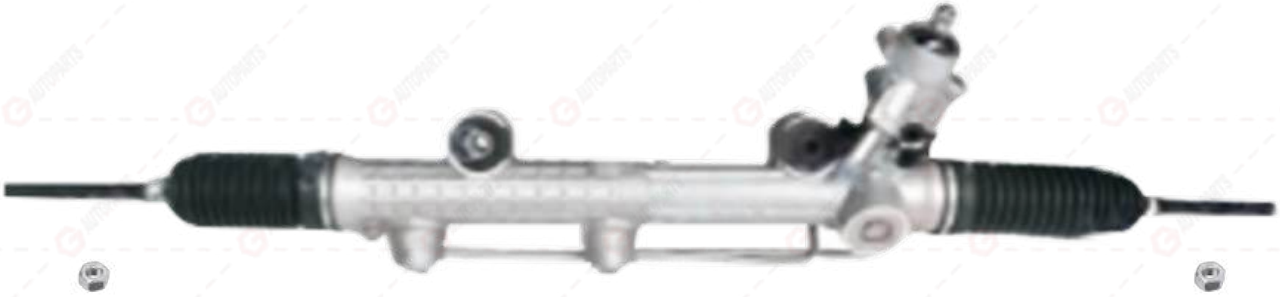
MERCEDES-BENZ CLS500 2004.10-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



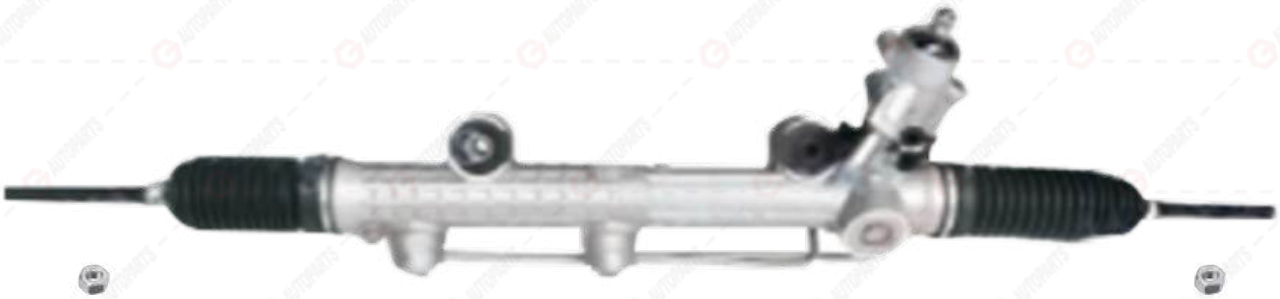
MERCEDES-BENZ CLS55 AMG 2005.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



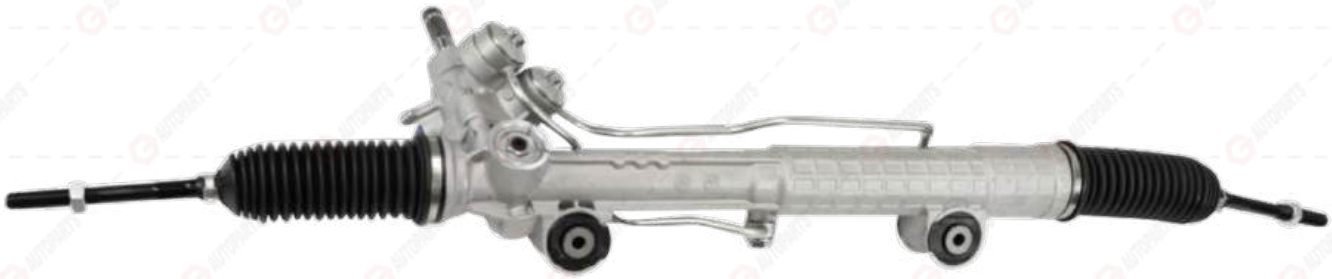
MERCEDES-BENZ CLS63 AMG 2006.04-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



MERCEDES-BENZ E200 1995.07-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



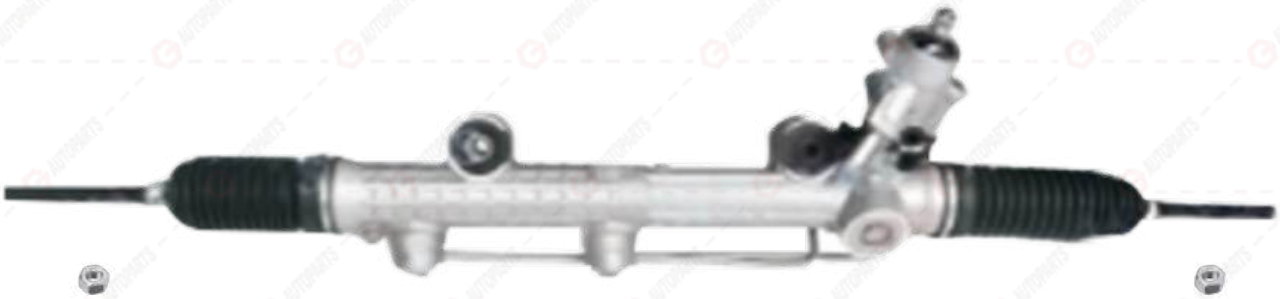
MERCEDES-BENZ E200 1995.07-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



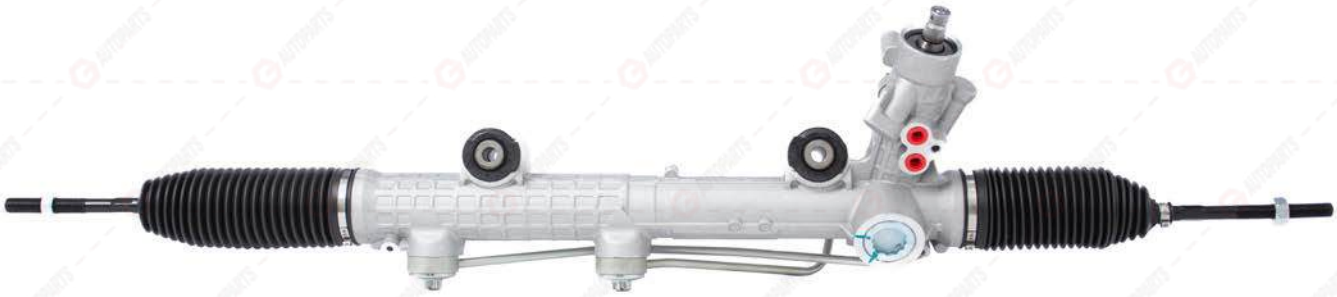
MERCEDES-BENZ E200 2002.07-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



MERCEDES-BENZ E200 2002.07-2011.12

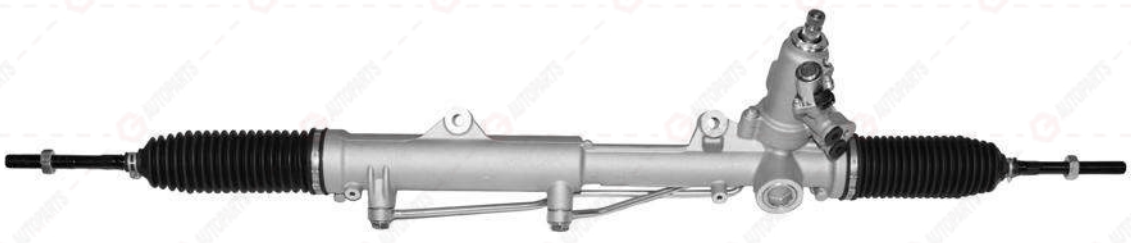
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E200 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

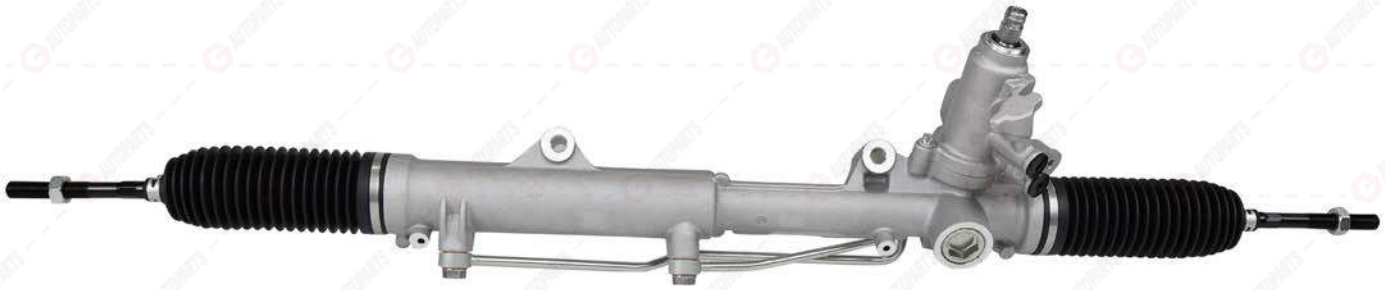
for vehicles with servotronic steering



MERCEDES-BENZ E200 2009.01-2016.12

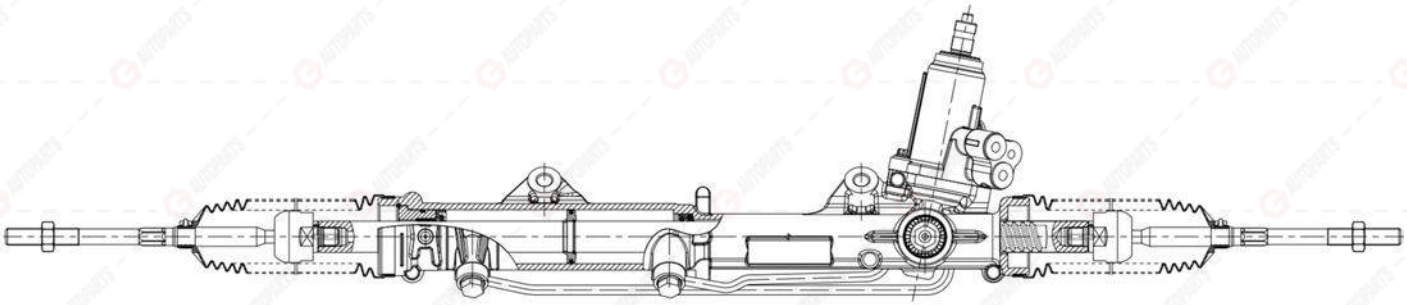
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



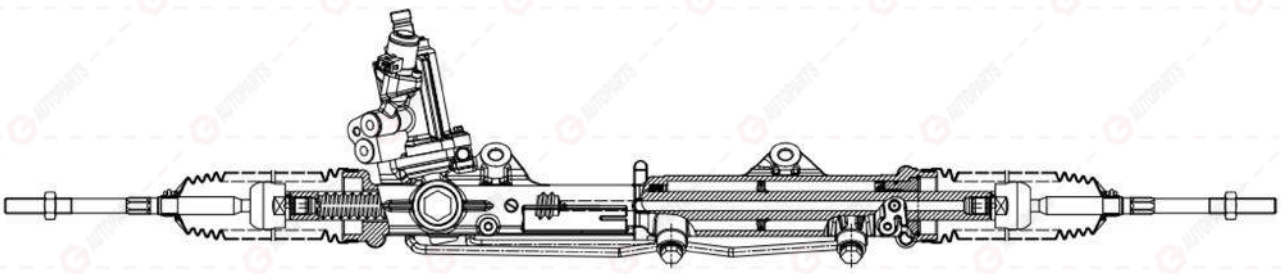
MERCEDES-BENZ E200 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



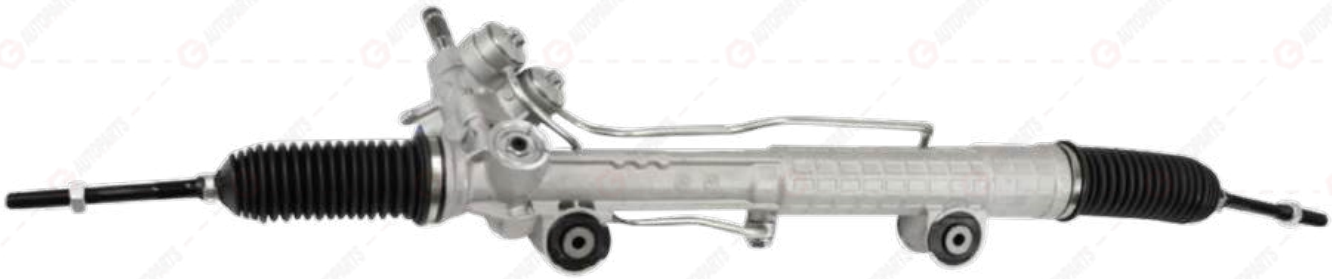
MERCEDES-BENZ E200 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ E220 1995.07-2003.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



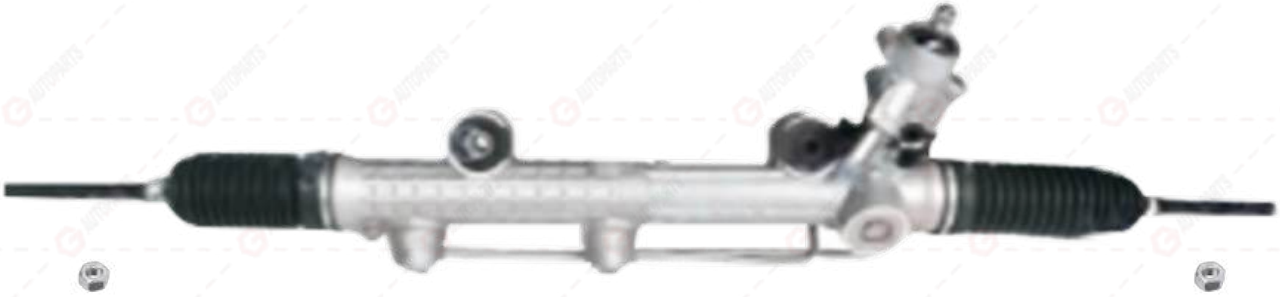
MERCEDES-BENZ E220 1995.07-2003.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



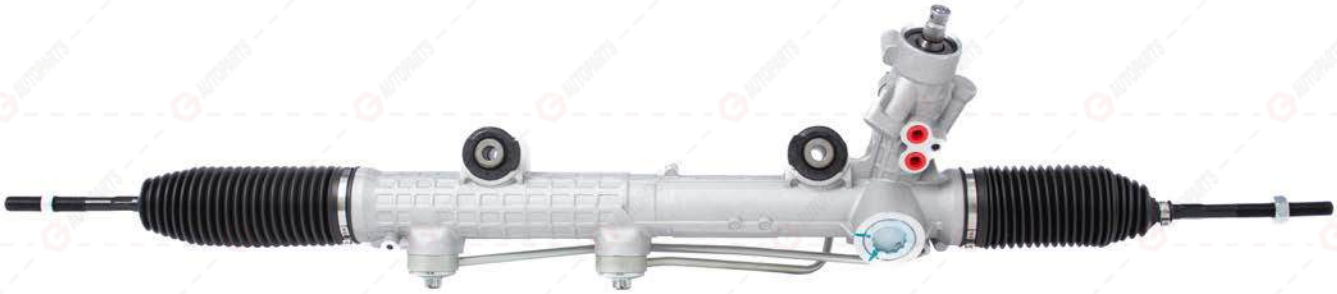
MERCEDES-BENZ E220 2002.03-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



MERCEDES-BENZ E220 2002.03-2009.07

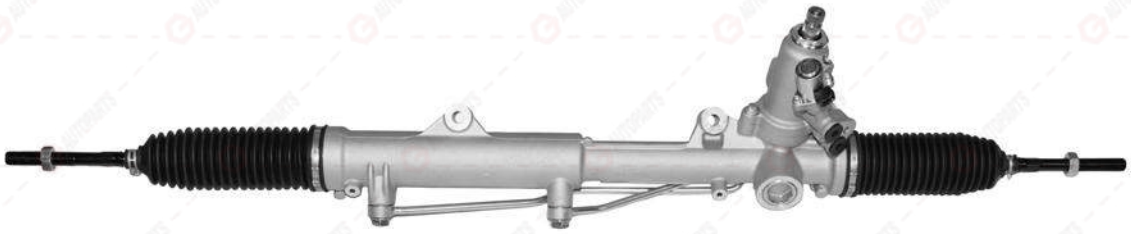
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E220 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

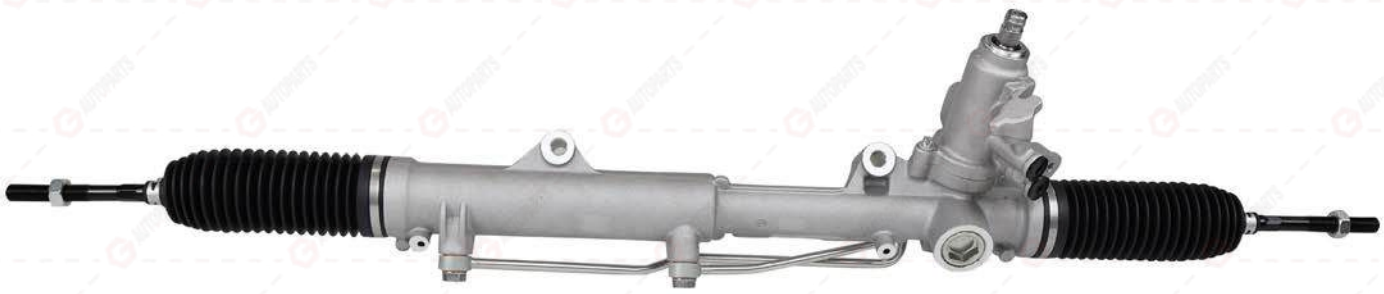
for vehicles with servotronic steering



MERCEDES-BENZ E220 2009.01-2016.12

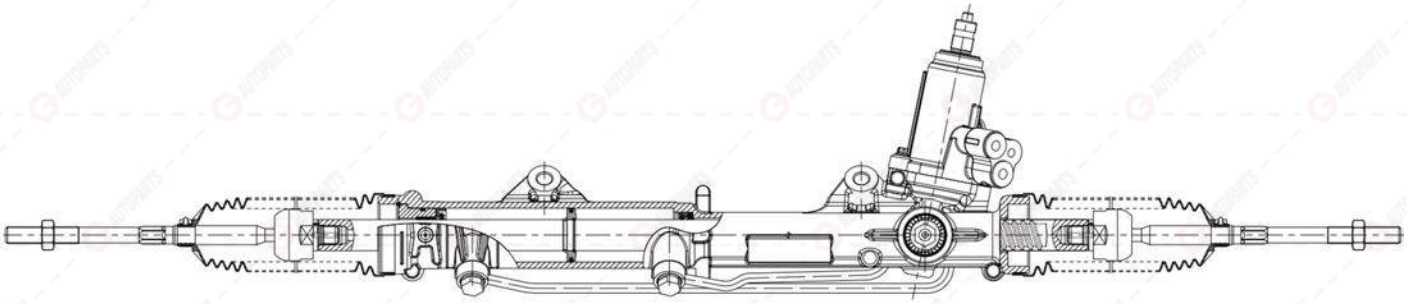
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



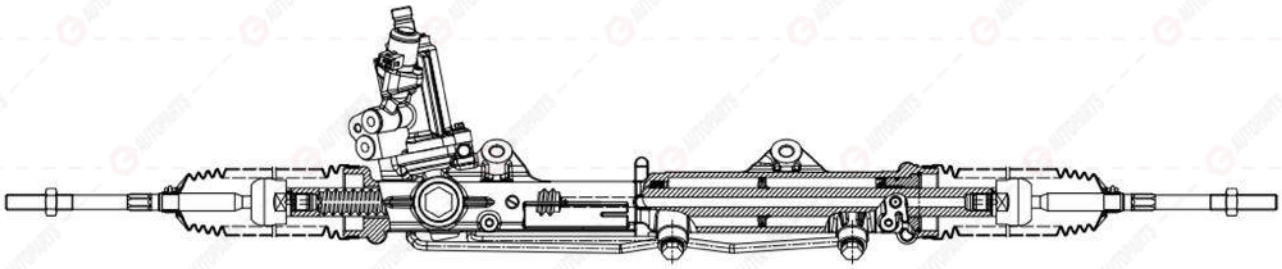
MERCEDES-BENZ E220 2010.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



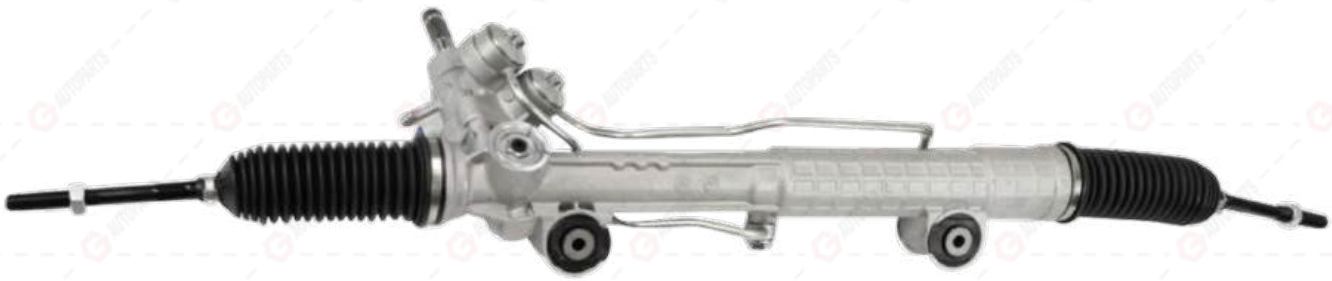
MERCEDES-BENZ E220 2010.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



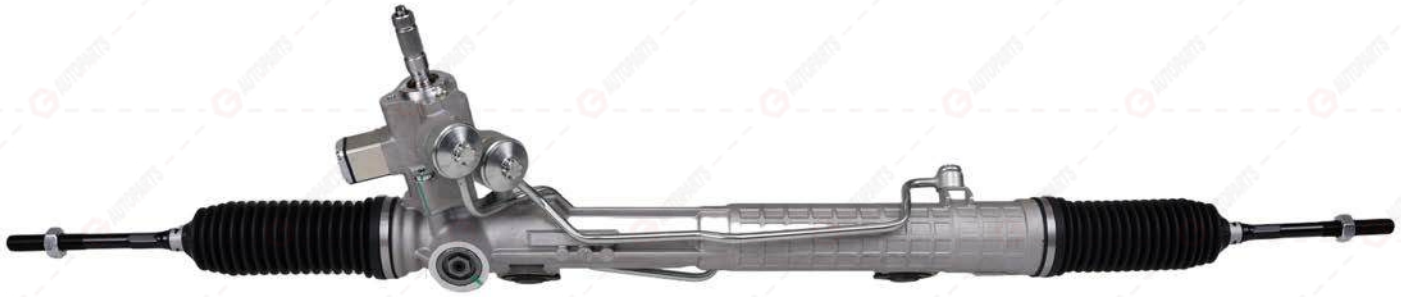
MERCEDES-BENZ E230 1995.07-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



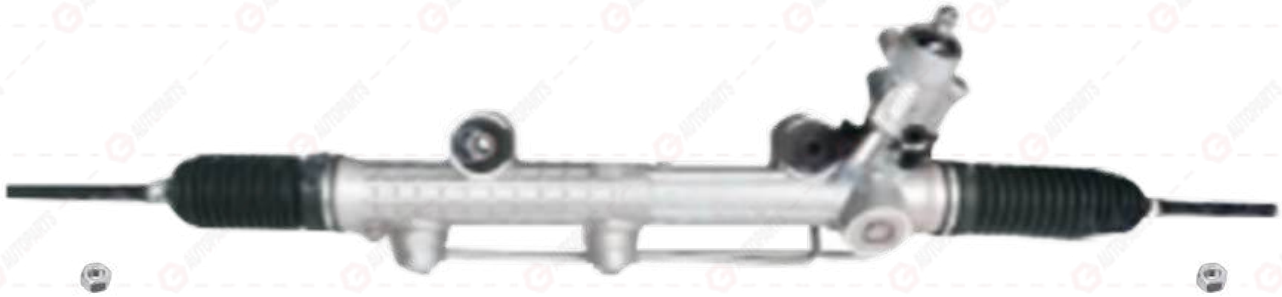
MERCEDES-BENZ E230 1995.07-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



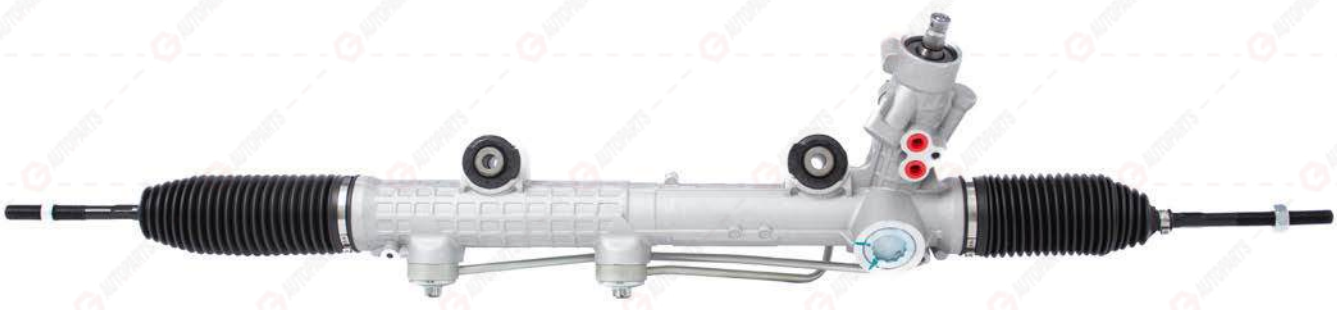
MERCEDES-BENZ E230 2007.05-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



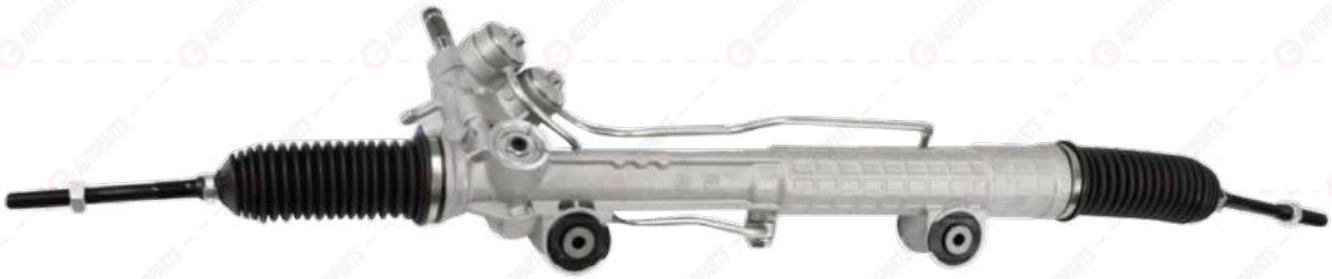
MERCEDES-BENZ E230 2007.05-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E240 1997.04-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



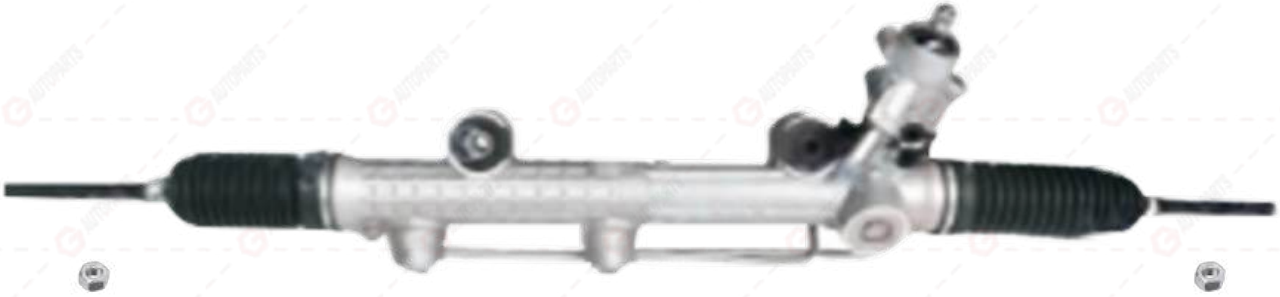
MERCEDES-BENZ E240 1997.04-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



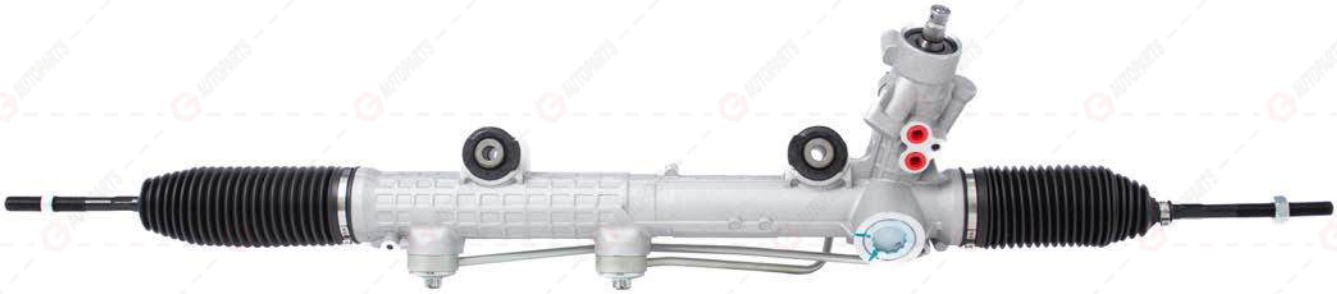
MERCEDES-BENZ E240 2002.04-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



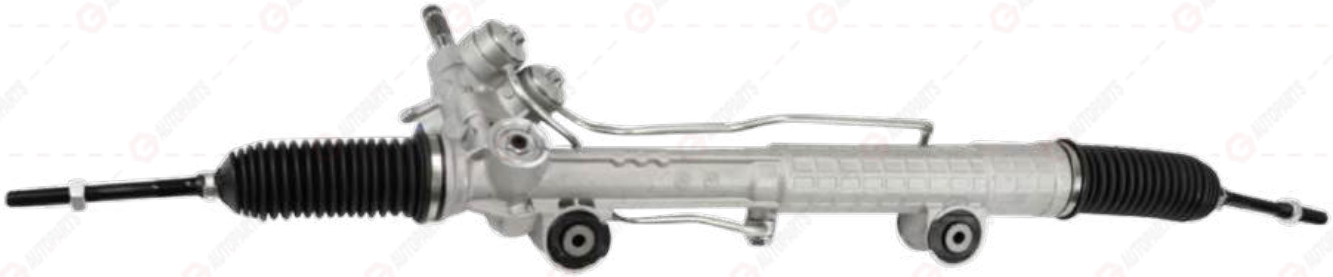
MERCEDES-BENZ E240 2002.04-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E250 1995.07-2000.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



MERCEDES-BENZ E250 1995.07-2000.06

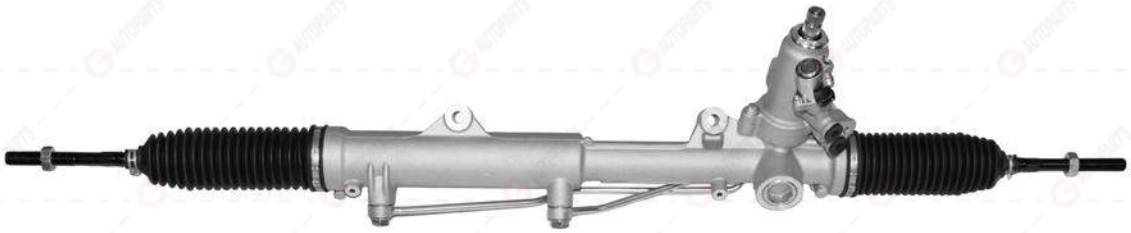
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



MERCEDES-BENZ E250 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

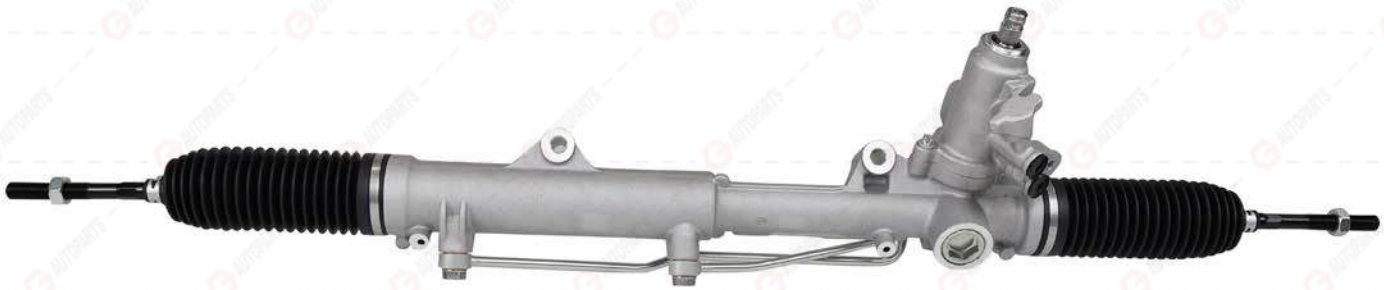
for vehicles with servotronic steering



MERCEDES-BENZ E250 2009.01-2016.12

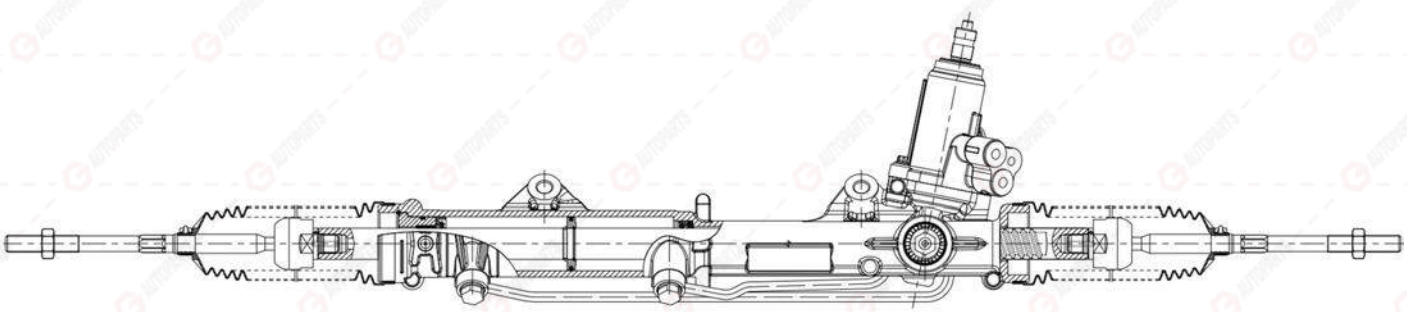
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



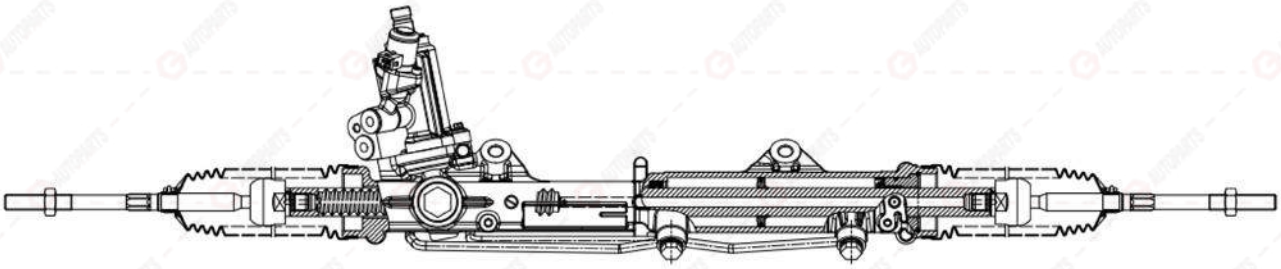
MERCEDES-BENZ E250 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ E250 2009.01-2016.12

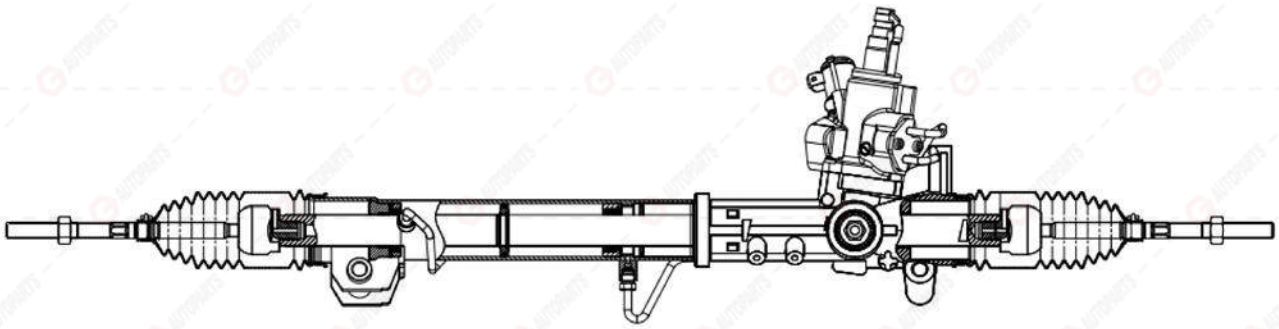
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ E250 2011.01-2015.12

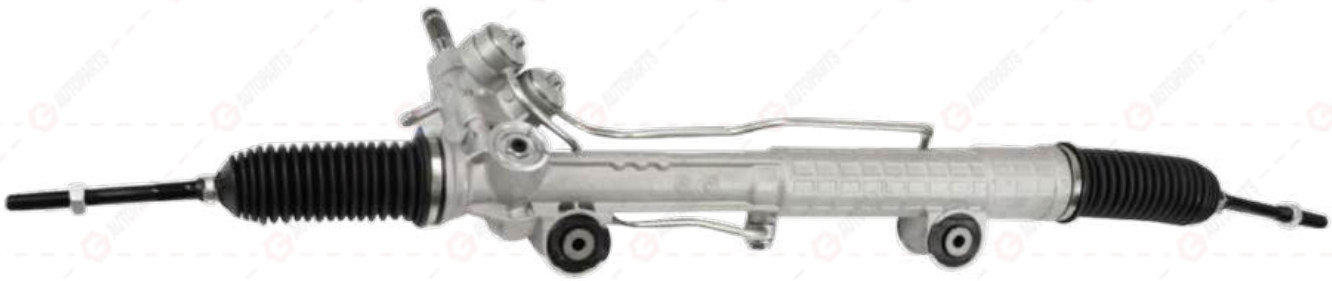
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901263	2124601800	LHD	ZF	EHPS	1131	3

for vehicles with servotronic steering



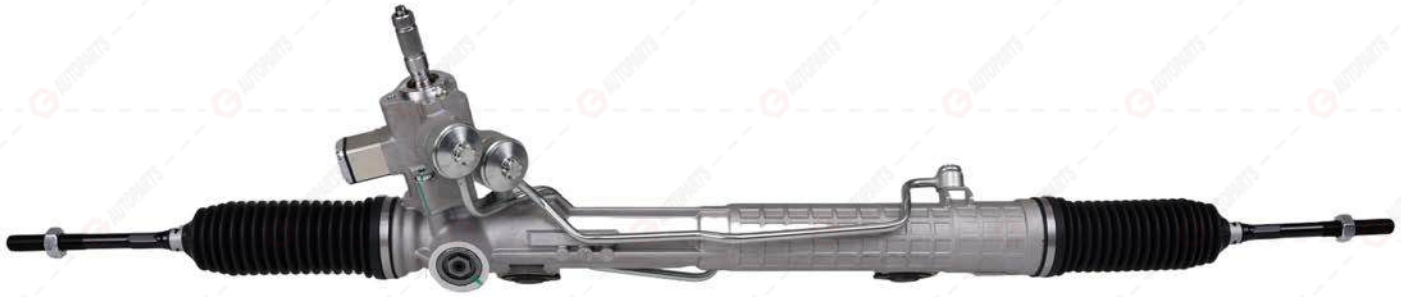
MERCEDES-BENZ E270 1999.07-2003.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



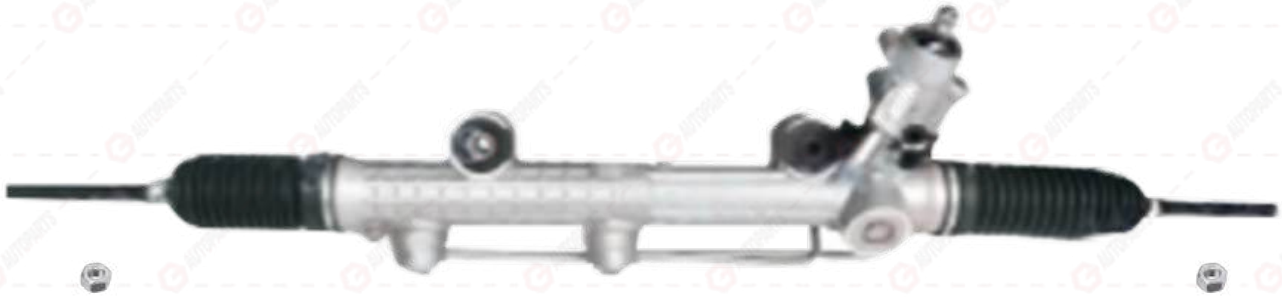
MERCEDES-BENZ E270 1999.07-2003.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



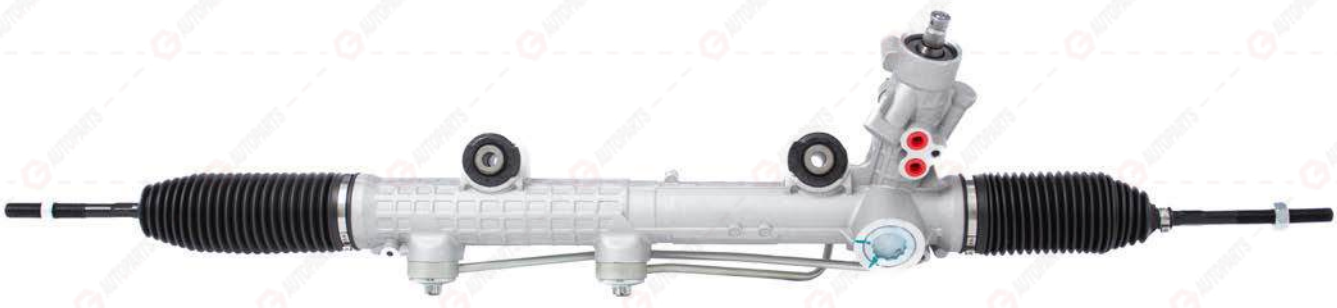
MERCEDES-BENZ E270 2002.03-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



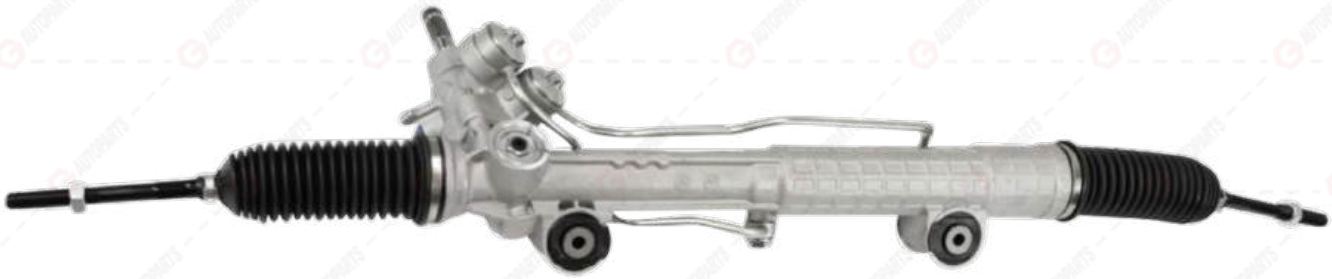
MERCEDES-BENZ E270 2002.04-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E280 1995.07-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



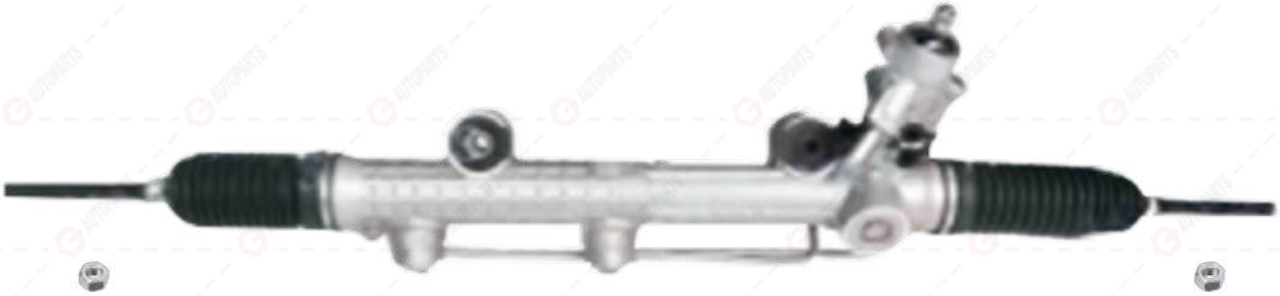
MERCEDES-BENZ E280 1995.07-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



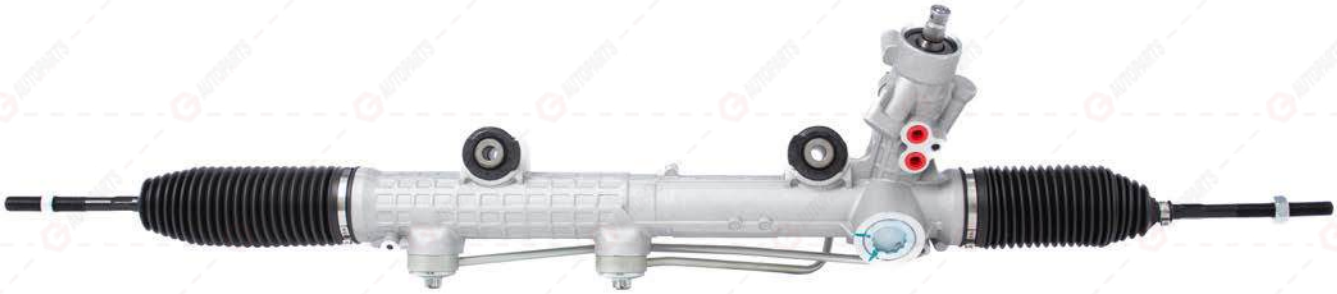
MERCEDES-BENZ E280 2003.08-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



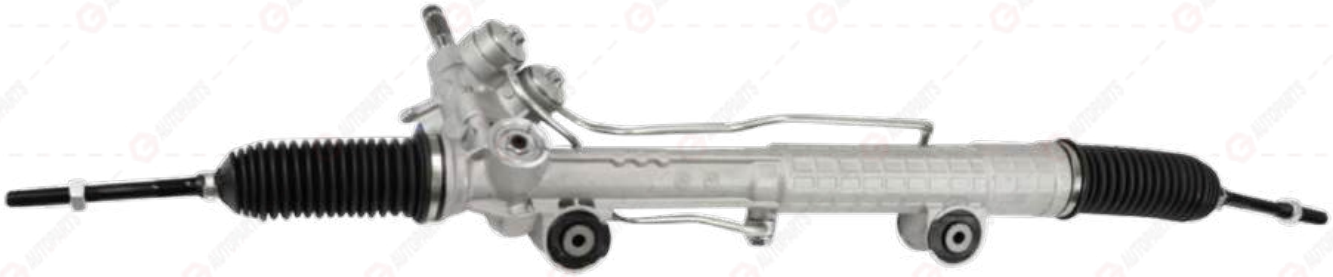
MERCEDES-BENZ E280 2003.08-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E290 1995.07-1999.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



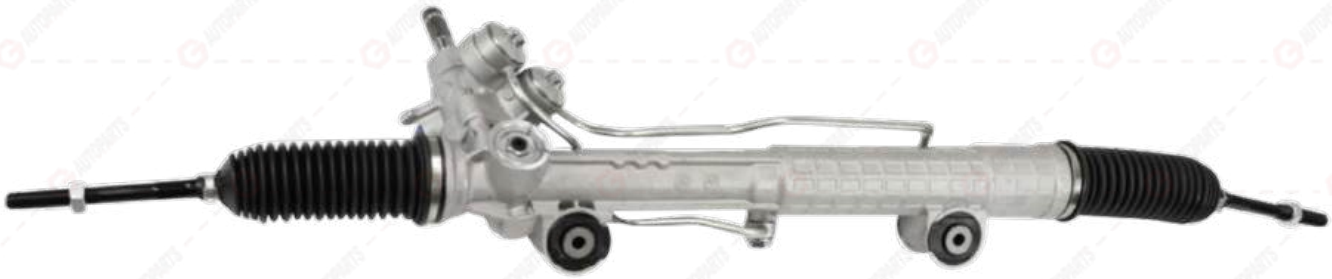
MERCEDES-BENZ E290 1995.07-1999.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



MERCEDES-BENZ E300 1995.07-1999.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



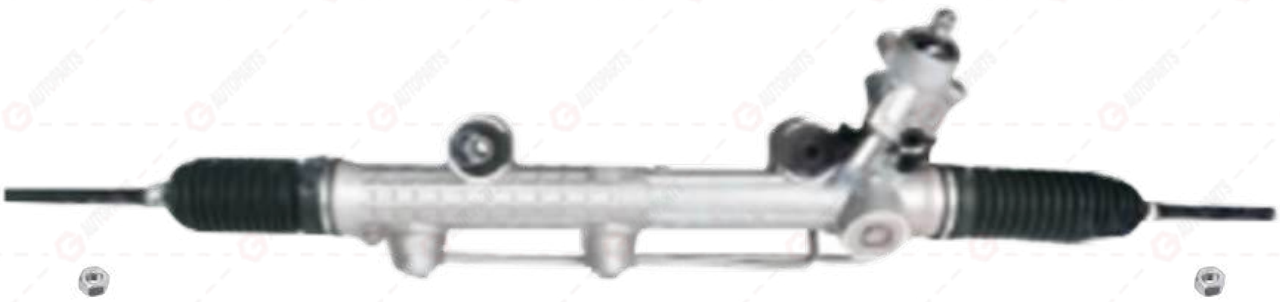
MERCEDES-BENZ E300 1995.07-1999.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



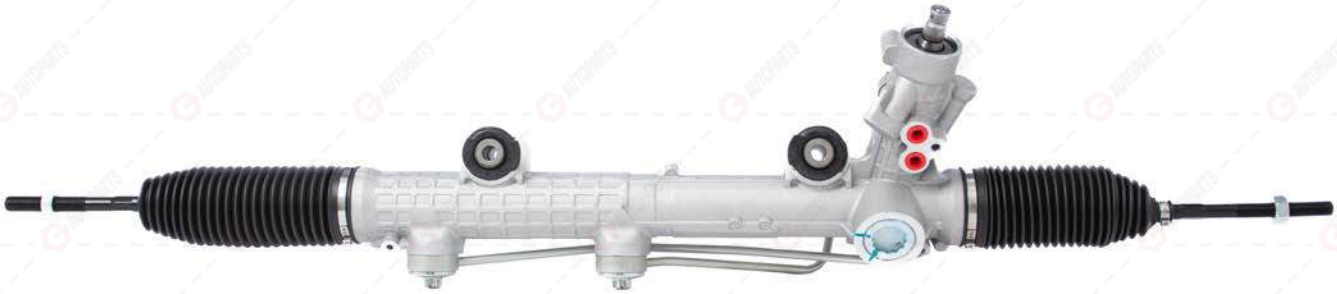
MERCEDES-BENZ E300 2007.09-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



MERCEDES-BENZ E300 2007.09-2008.12

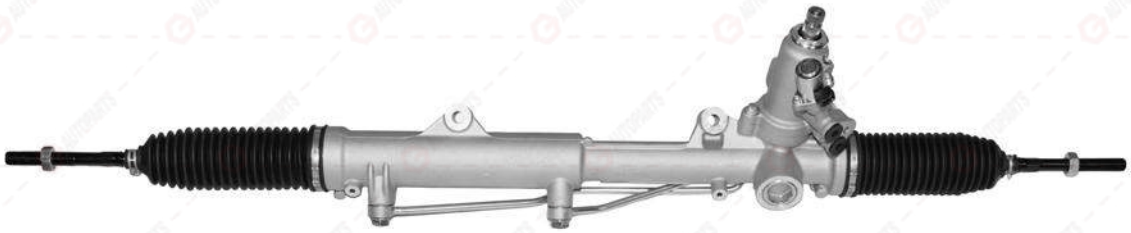
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E300 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

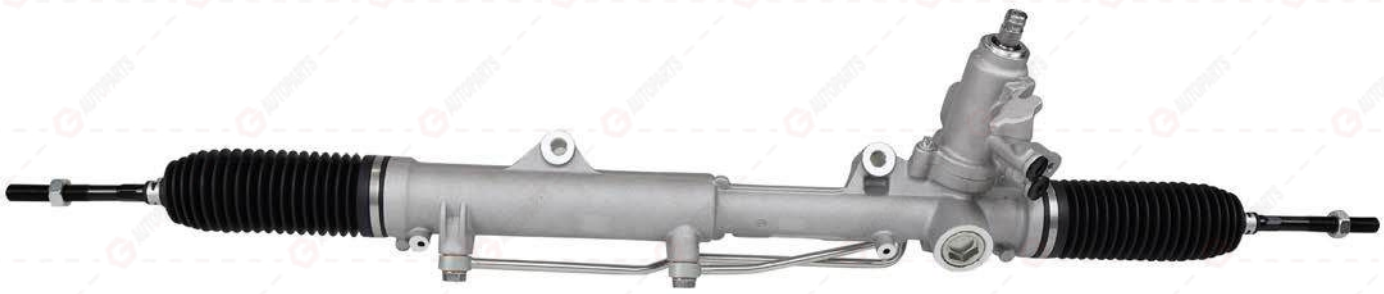
for vehicles with servotronic steering



MERCEDES-BENZ E300 2009.01-2016.12

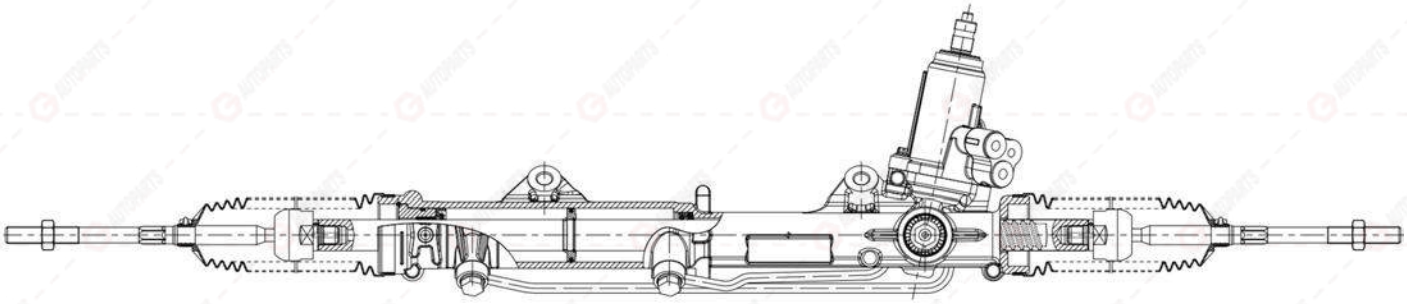
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



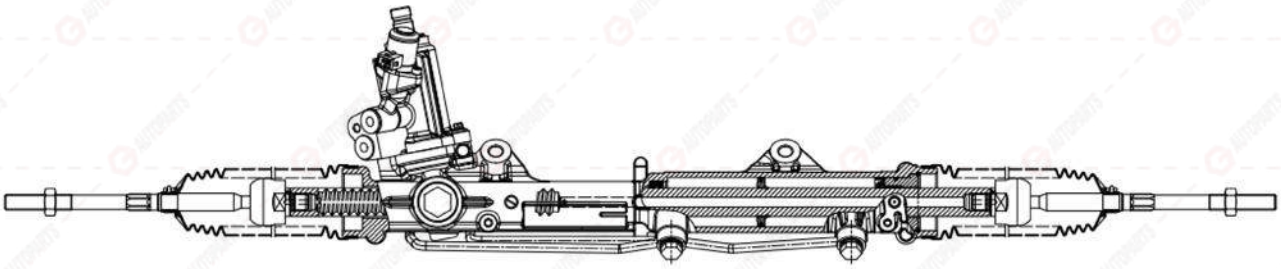
MERCEDES-BENZ E300 2011.04-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



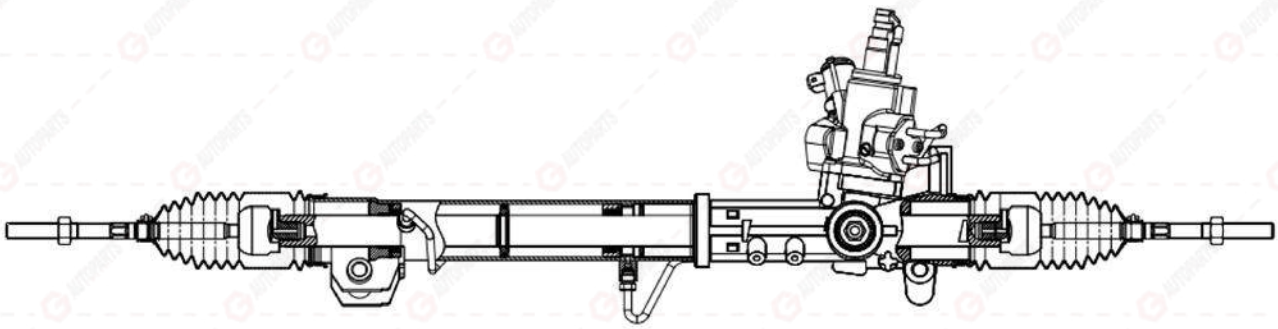
MERCEDES-BENZ E300 2011.04-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



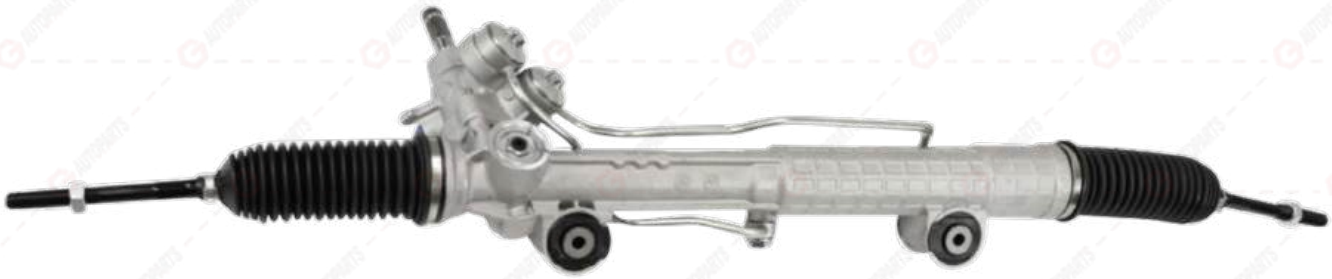
MERCEDES-BENZ E300 2011.07-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901263	2124601800	LHD	ZF	EHPS	1131	3



MERCEDES-BENZ E320 1995.07-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



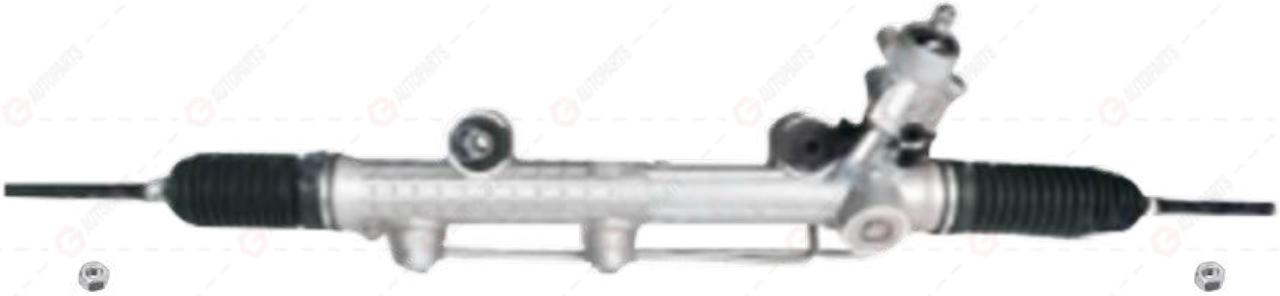
MERCEDES-BENZ E320 1995.07-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



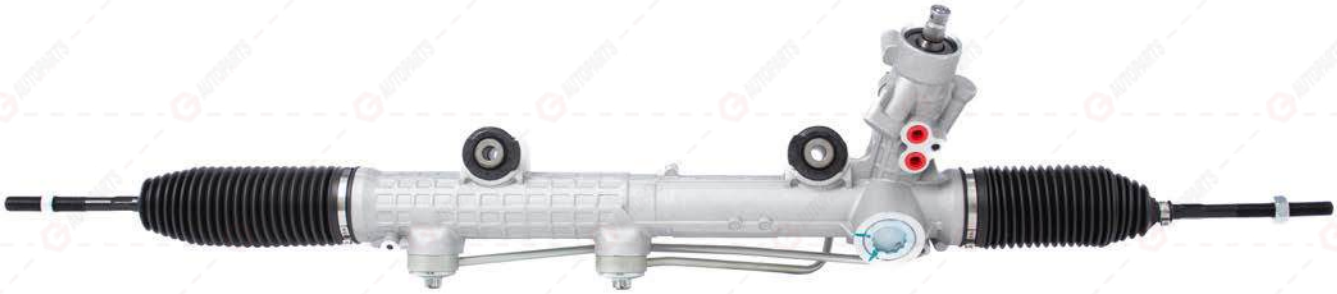
MERCEDES-BENZ E320 2002.04-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



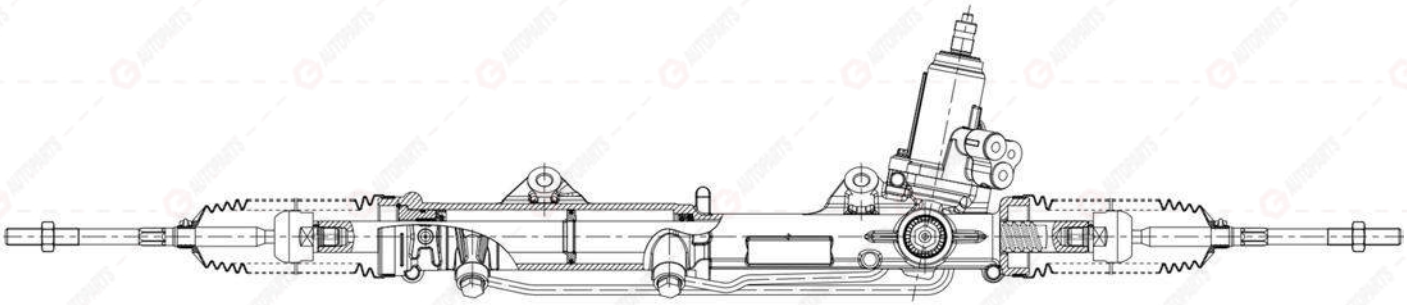
MERCEDES-BENZ E320 2002.04-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



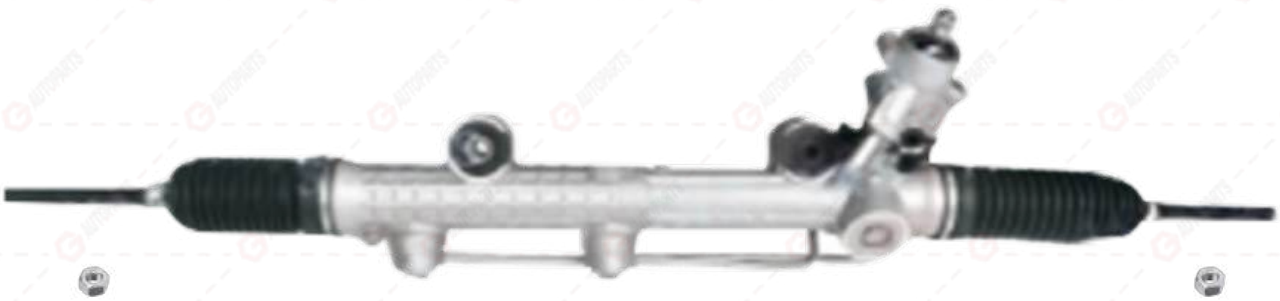
MERCEDES-BENZ E320 2014.07-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



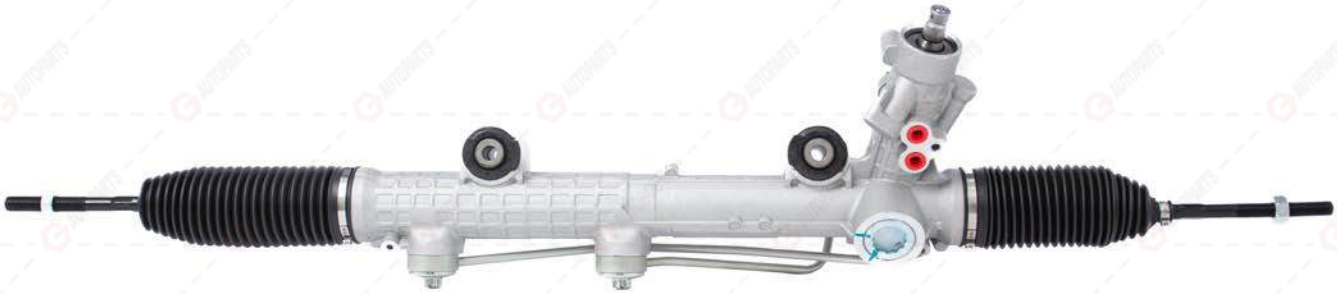
MERCEDES-BENZ E350 2004.08-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



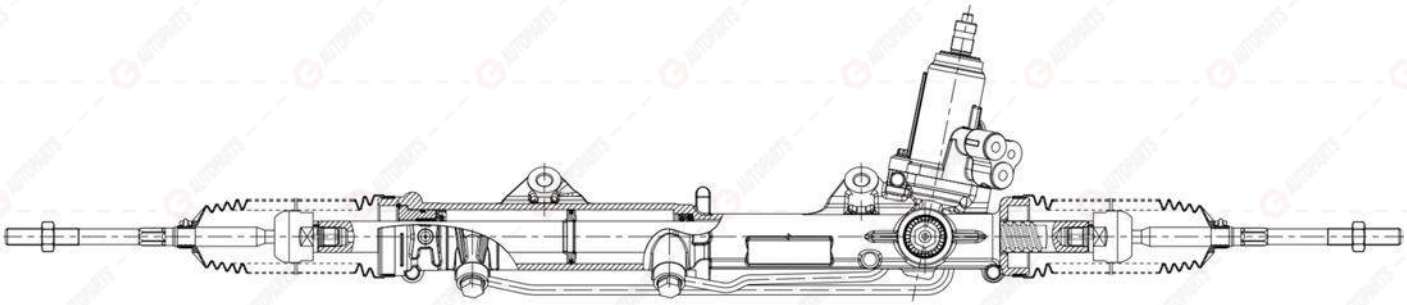
MERCEDES-BENZ E350 2004.08-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



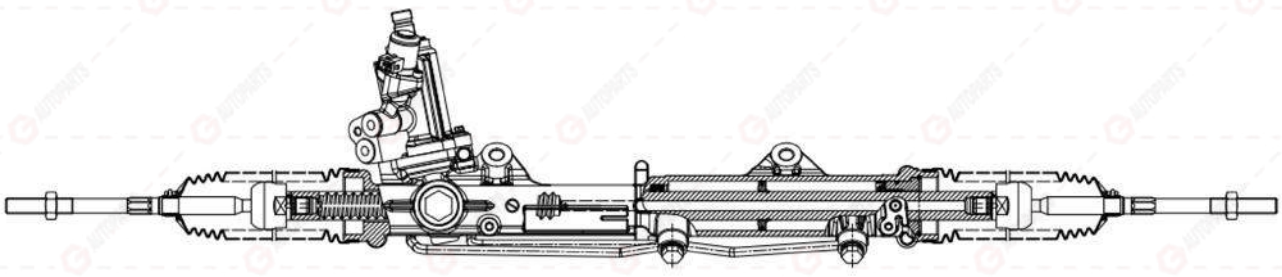
MERCEDES-BENZ E350 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ E350 2009.01-2016.12

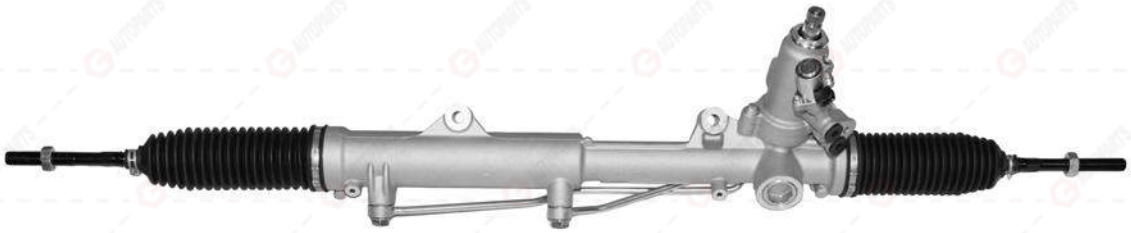
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ E350 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

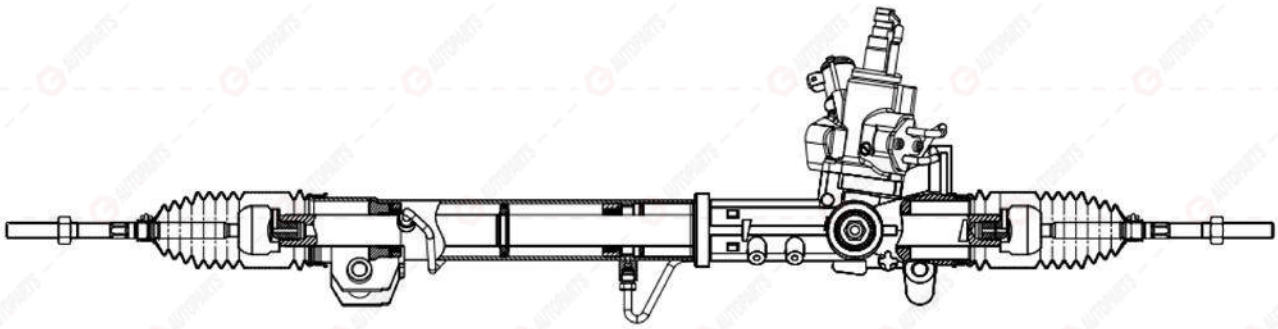
for vehicles with servotronic steering



MERCEDES-BENZ E350 2009.01-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901263	2124601800	LHD	ZF	EHPS	1131	3

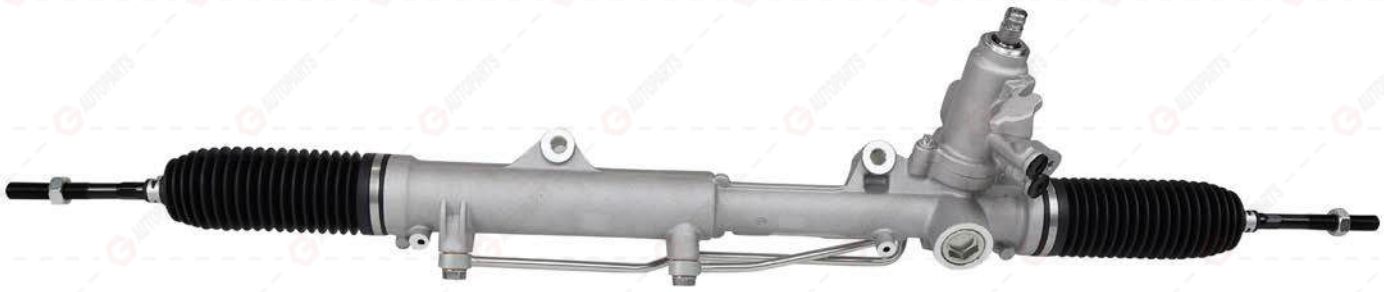
for vehicles with servotronic steering



MERCEDES-BENZ E350 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



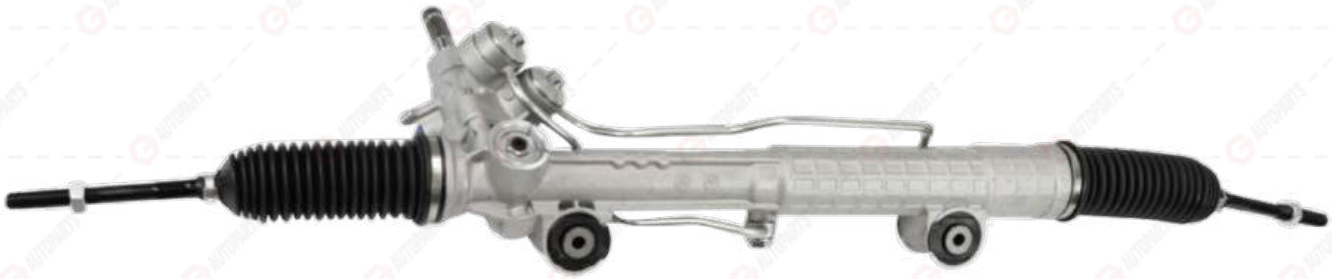
MERCEDES-BENZ E350 2013.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900749	2044601000	LHD	THYSSEN KRUPP	EHPS	1160.5	2.9



MERCEDES-BENZ E36 AMG 1996.04-1998.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



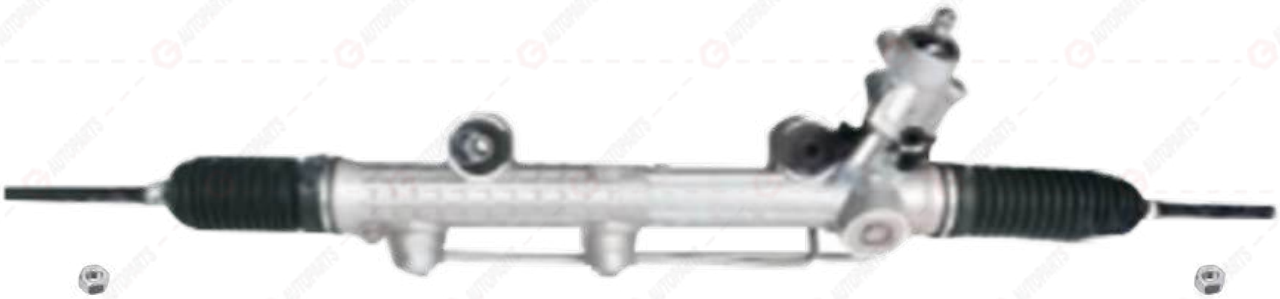
MERCEDES-BENZ E36 AMG 1996.04-1998.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



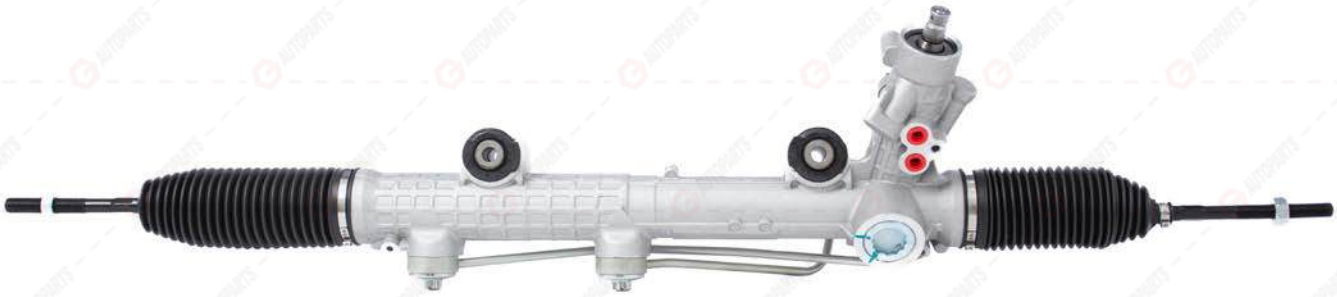
MERCEDES-BENZ E400 2003.02-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



MERCEDES-BENZ E400 2003.02-2005.07

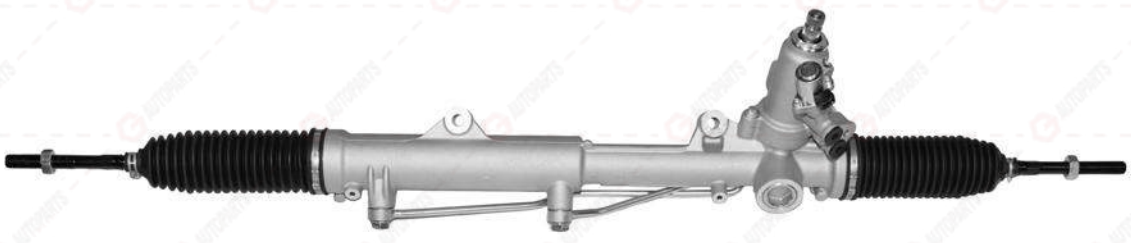
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E400 2013.01-2016.12

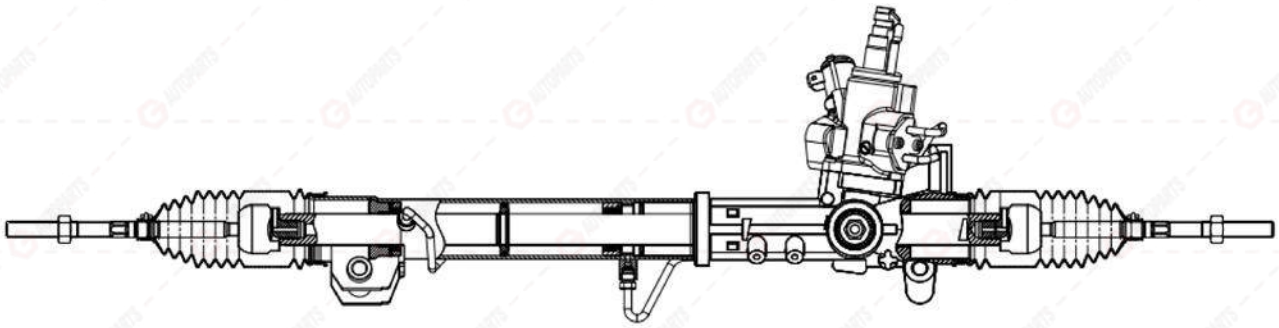
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

for vehicles with servotronic steering



MERCEDES-BENZ E400 2013.01-2016.12

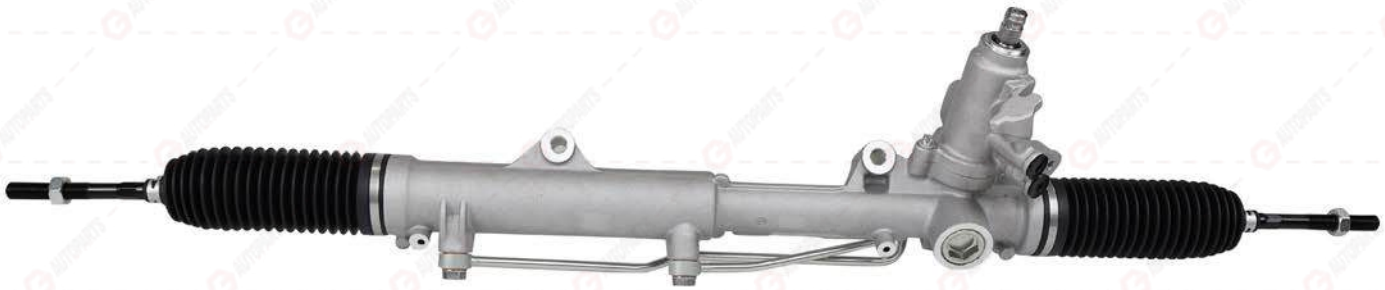
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901263	2124601800	LHD	ZF	EHPS	1131	3



MERCEDES-BENZ E400 2013.01-2016.12

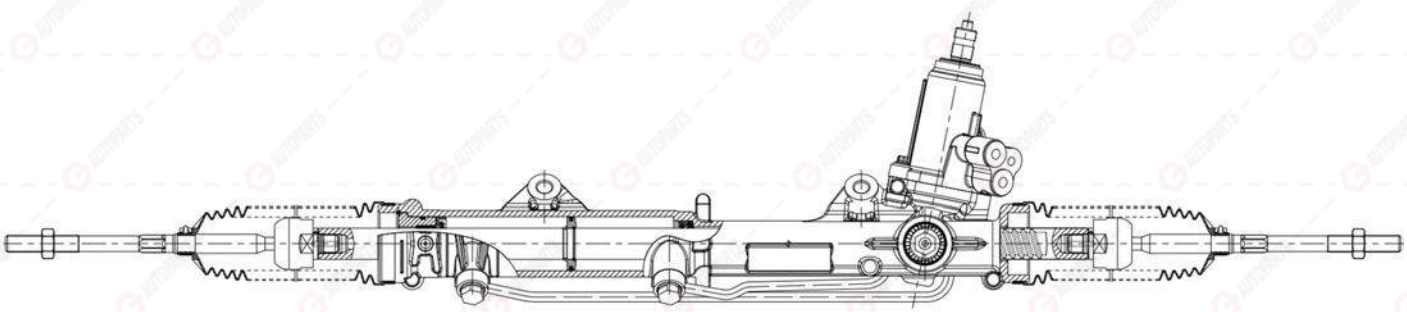
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



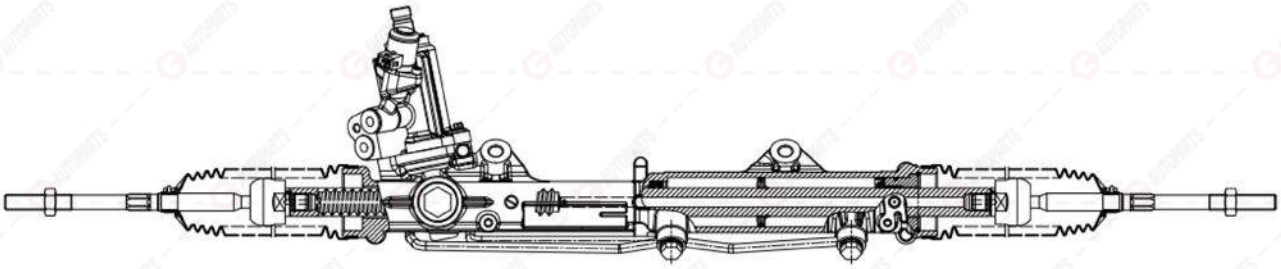
MERCEDES-BENZ E400 2013.03-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



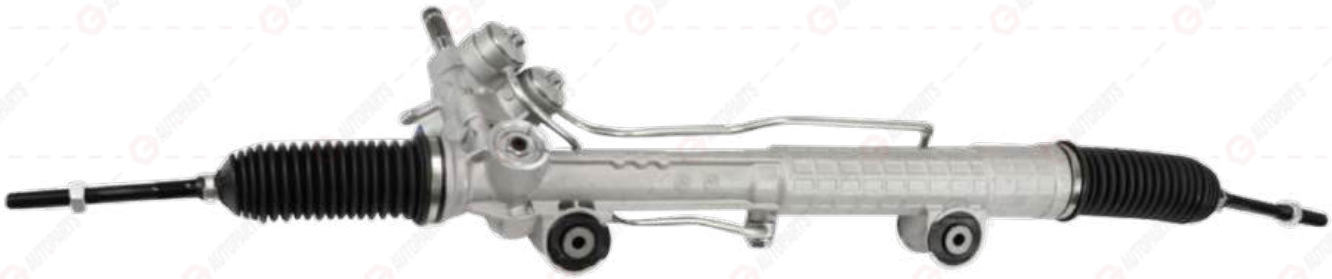
MERCEDES-BENZ E400 2013.03-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ E420 1995.07-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



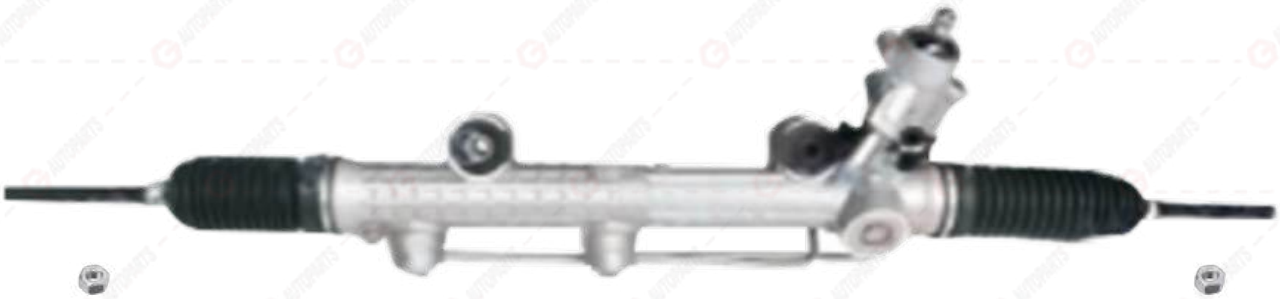
MERCEDES-BENZ E420 1995.07-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



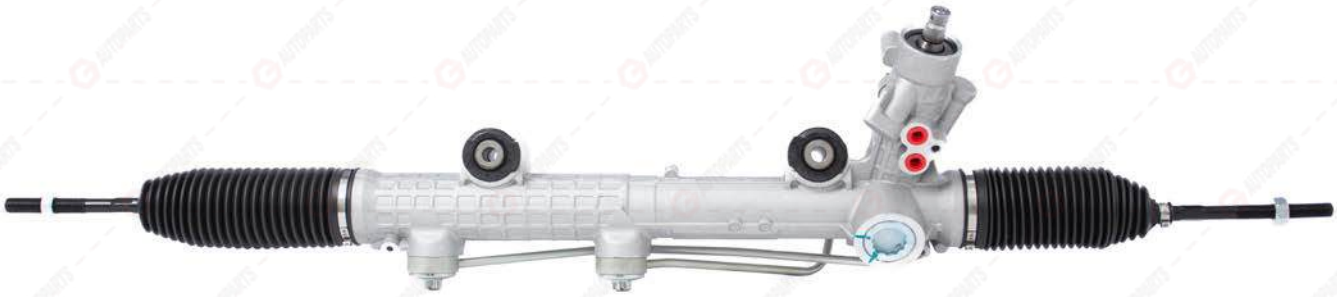
MERCEDES-BENZ E420 2005.08-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



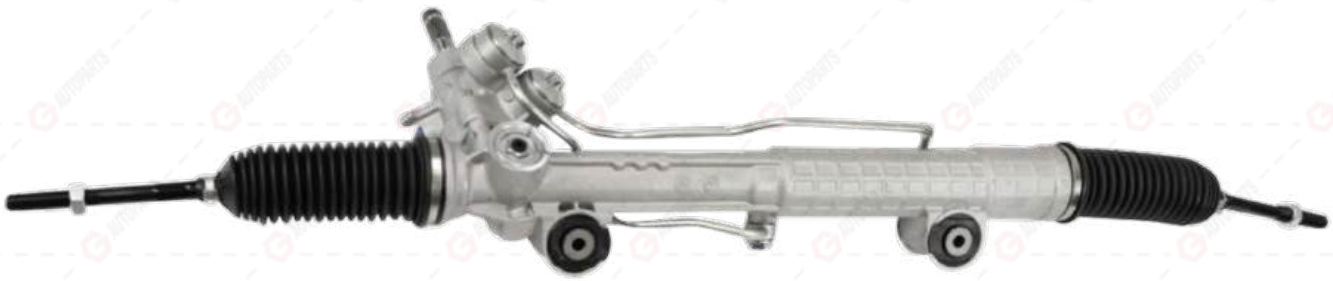
MERCEDES-BENZ E420 2005.08-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



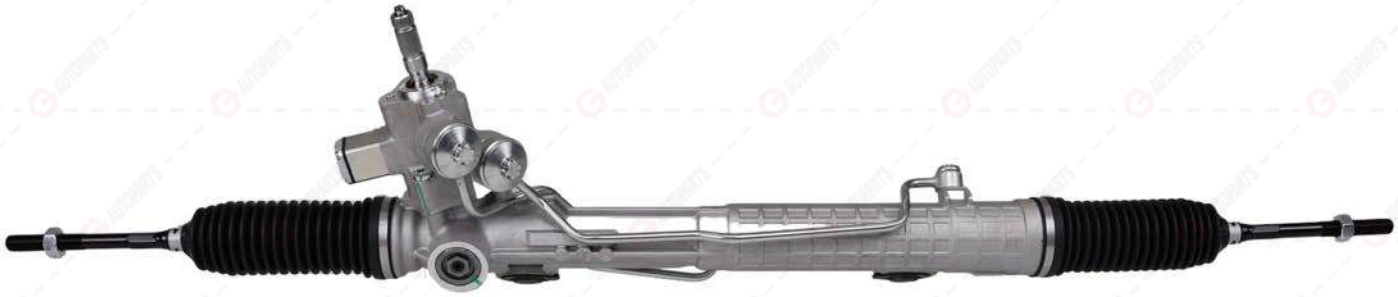
MERCEDES-BENZ E430 1997.04-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



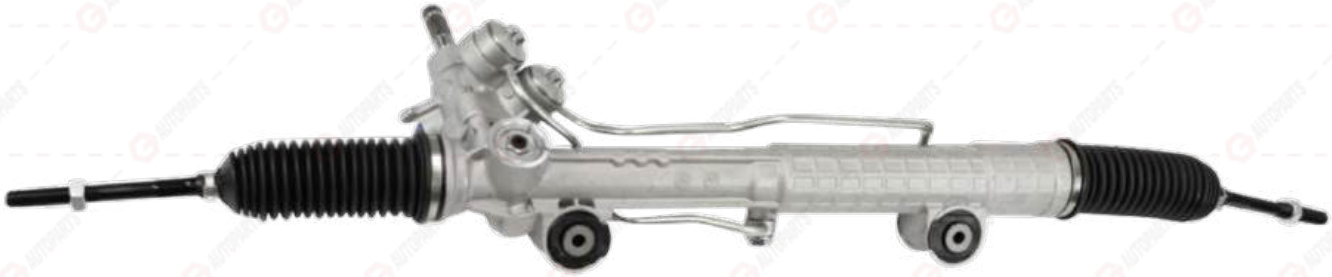
MERCEDES-BENZ E430 1997.04-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



MERCEDES-BENZ E50 AMG 1996.09-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



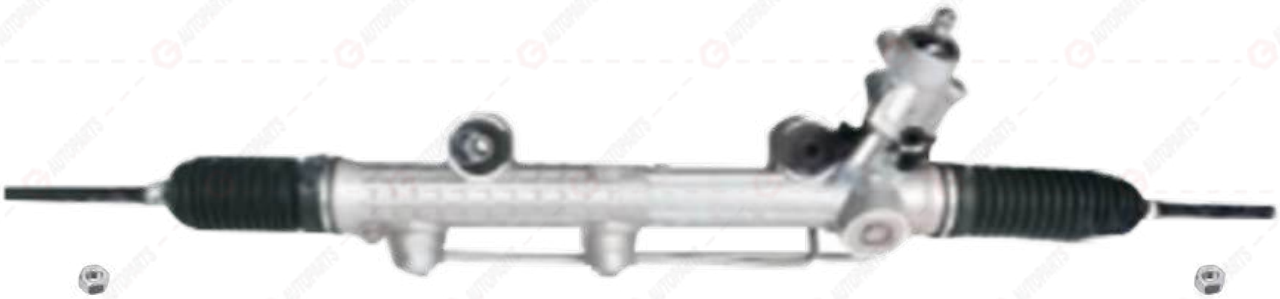
MERCEDES-BENZ E50 AMG 1996.09-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



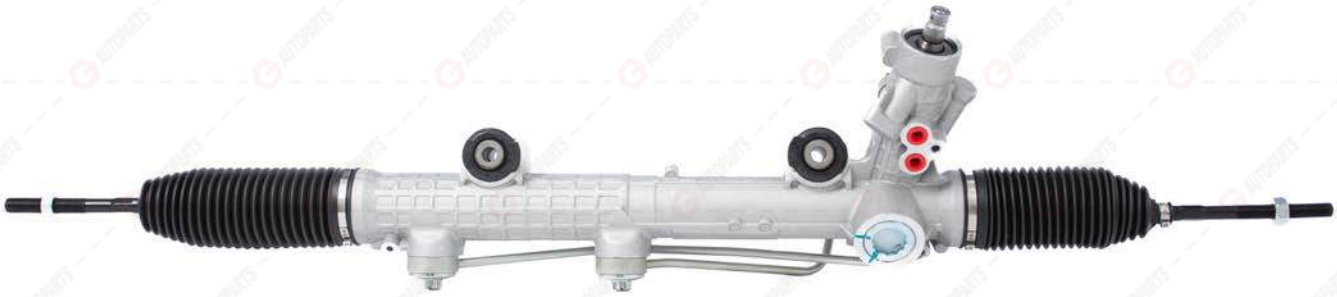
MERCEDES-BENZ E500 2002.04-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



MERCEDES-BENZ E500 2002.04-2009.07

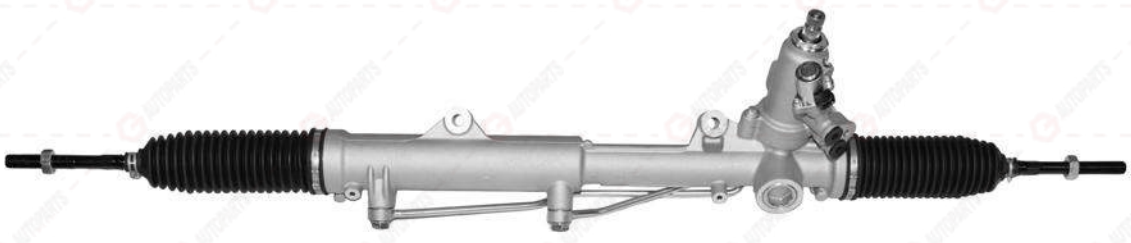
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E500 2009.01-2016.12

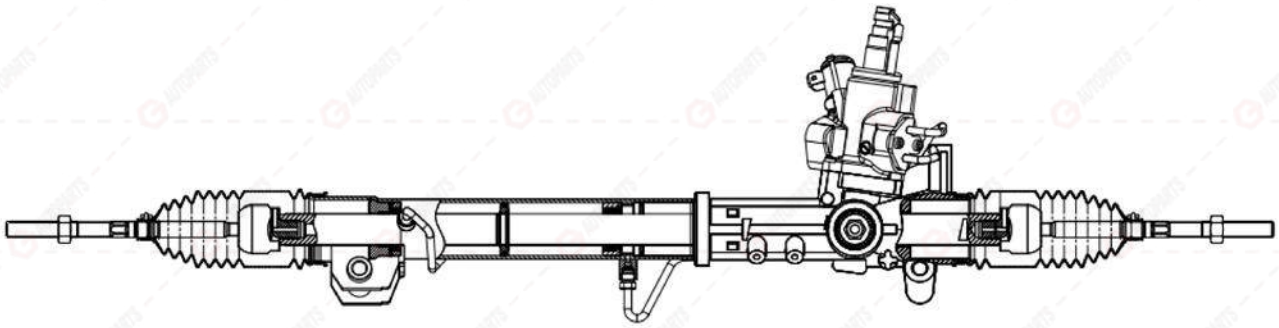
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

for vehicles with servotronic steering



MERCEDES-BENZ E500 2009.01-2015.12

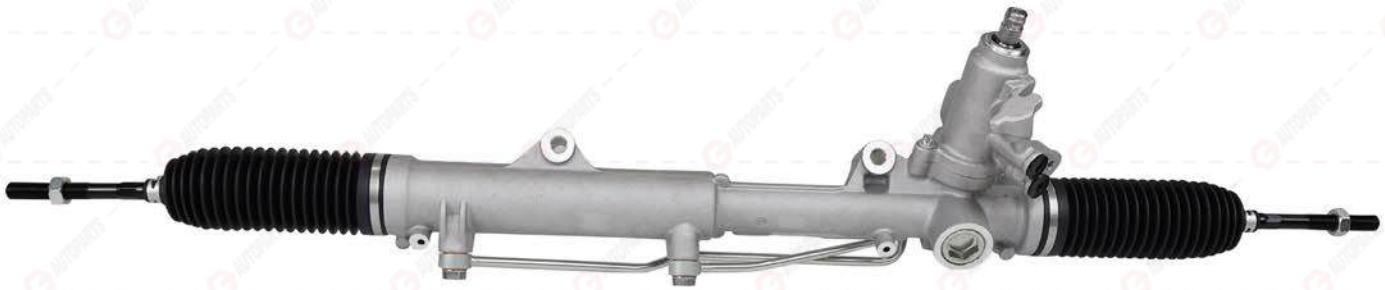
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901263	2124601800	LHD	ZF	EHPS	1131	3



MERCEDES-BENZ E500 2009.01-2016.12

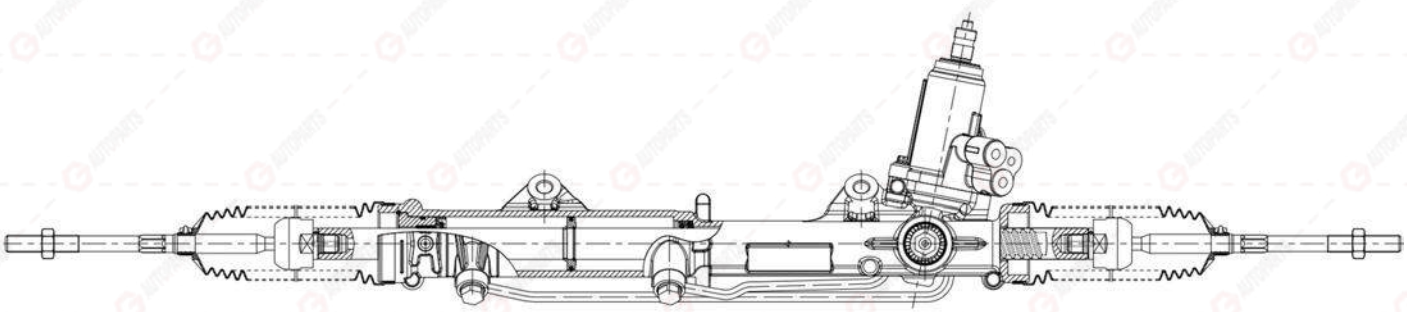
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901352	A2124603000	LHD	ZF	HPS	1148	2.7

for vehicles without servotronic steering



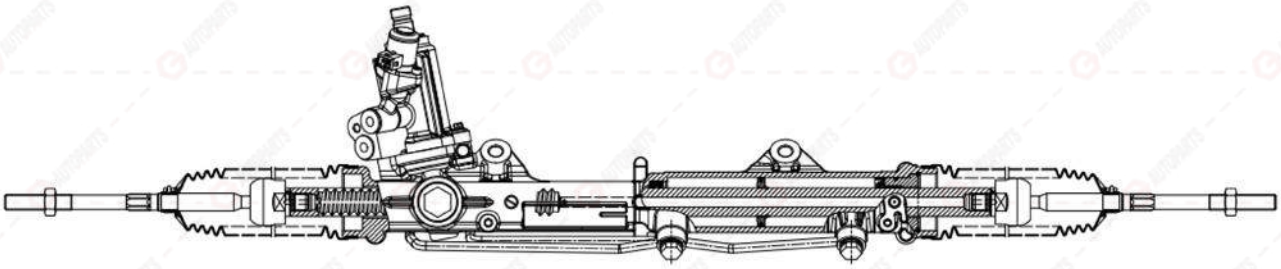
MERCEDES-BENZ E500 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



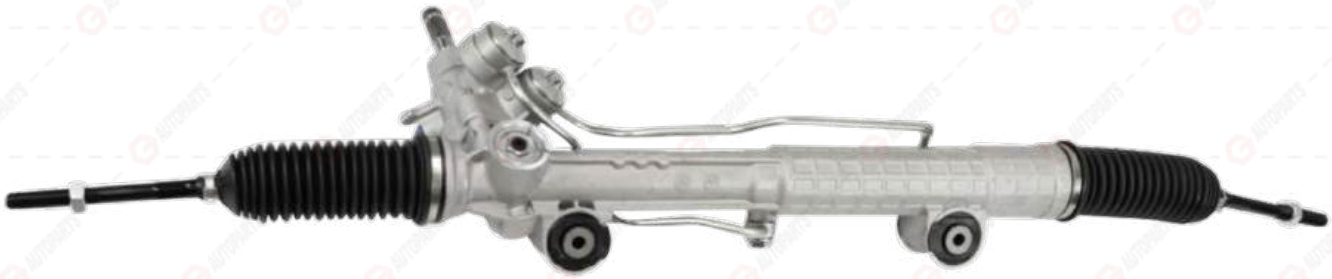
MERCEDES-BENZ E500 2009.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901455	2044605400	RHD	THYSSEN KRUPP	EHPS	1159.5	2.6



MERCEDES-BENZ E55 AMG 1997.01-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900640	2104601300	LHD	ZF	HPS	1152	3.16



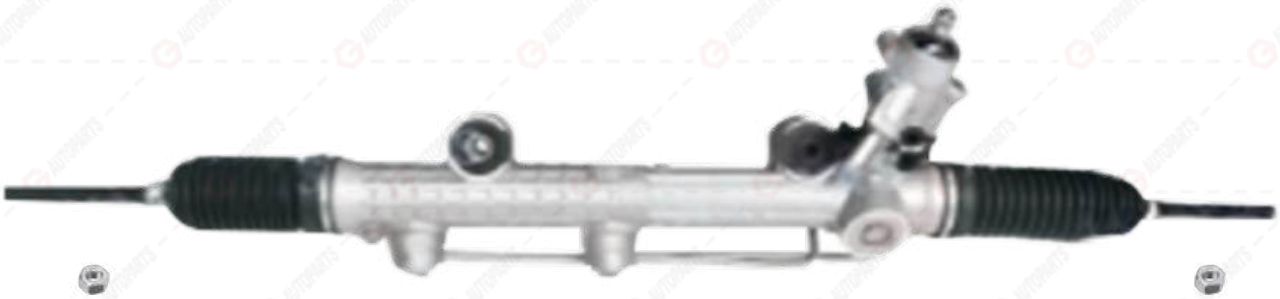
MERCEDES-BENZ E55 AMG 1997.01-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901397	2104602984	LHD	ZF	EHPS	1153	3.25



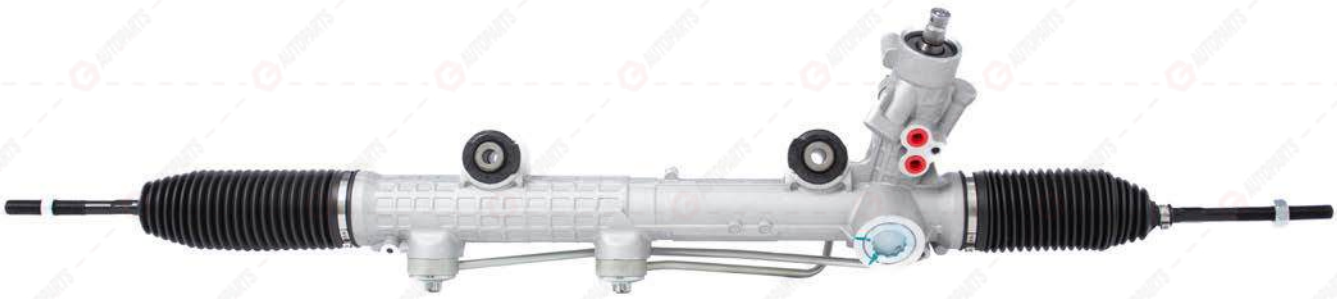
MERCEDES-BENZ E55 AMG 2002.11-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



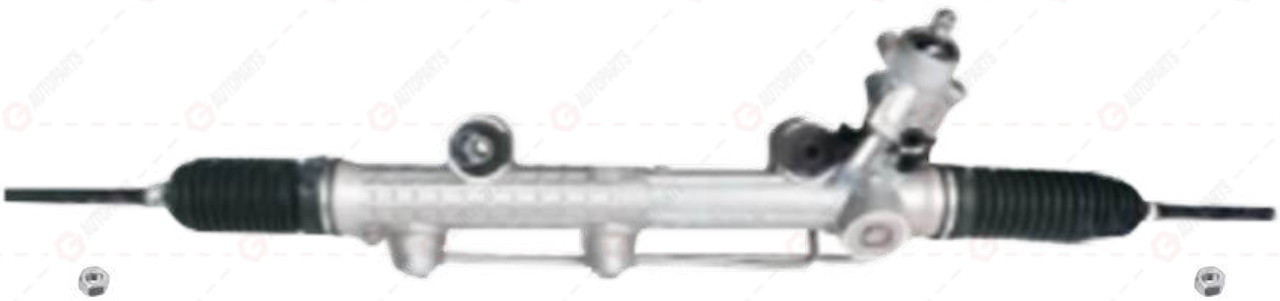
MERCEDES-BENZ E55 AMG 2002.11-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



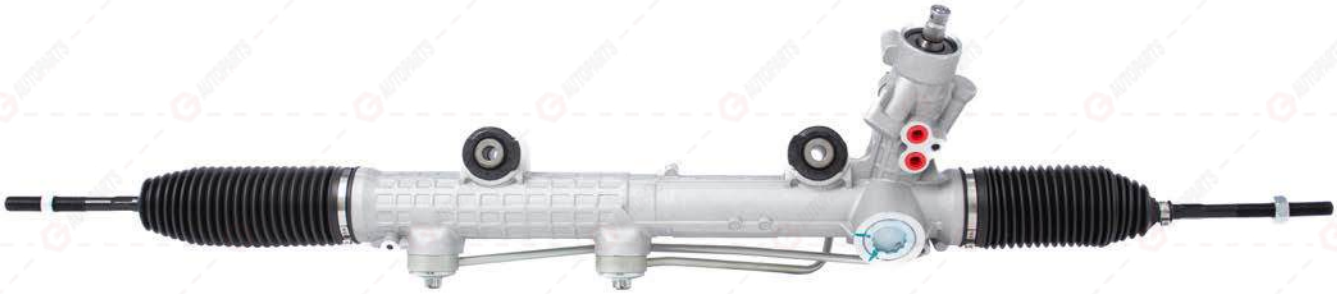
MERCEDES-BENZ E63 AMG 2006.08-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900549	2114603200	LHD	THYSSEN KRUPP	EHPS	1131	2.8



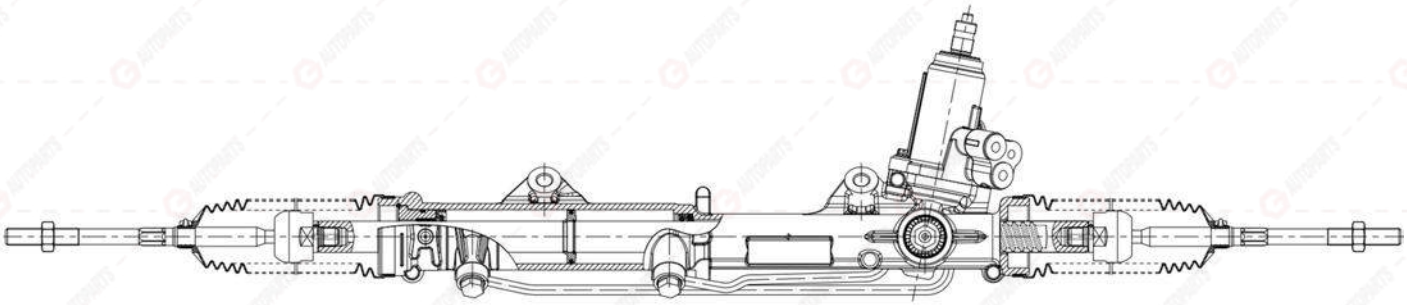
MERCEDES-BENZ E63 AMG 2006.08-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900895	2114601800	LHD	THYSSEN KRUPP	HPS	1131	2.68



MERCEDES-BENZ E63 AMG 2009.12-2016.12

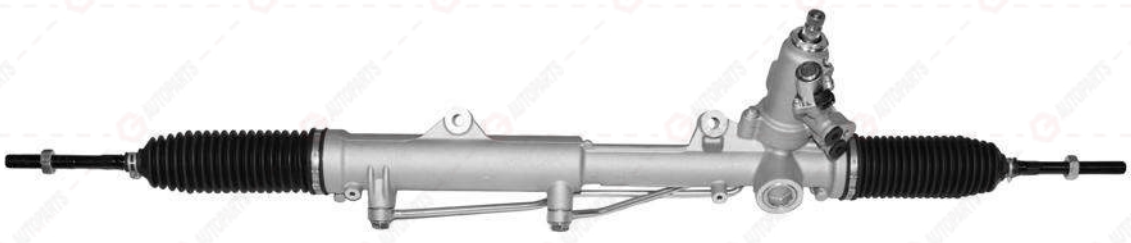
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901391	2044600600	LHD	ZF	HPS	1162	2.8



MERCEDES-BENZ E63 AMG 2009.12-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900776	2124603700	LHD	THYSSEN KRUPP	EHPS	1148	3.1

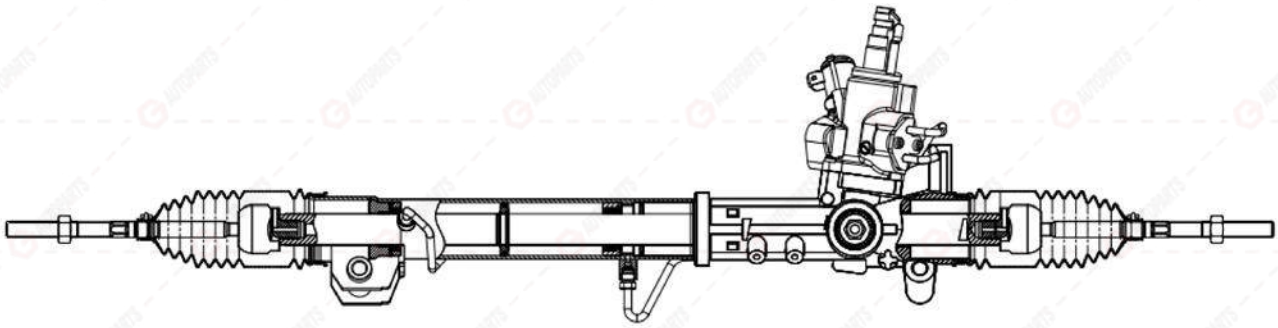
for vehicles with servotronic steering



MERCEDES-BENZ E63 AMG 2013.01-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901263	2124601800	LHD	ZF	EHPS	1131	3

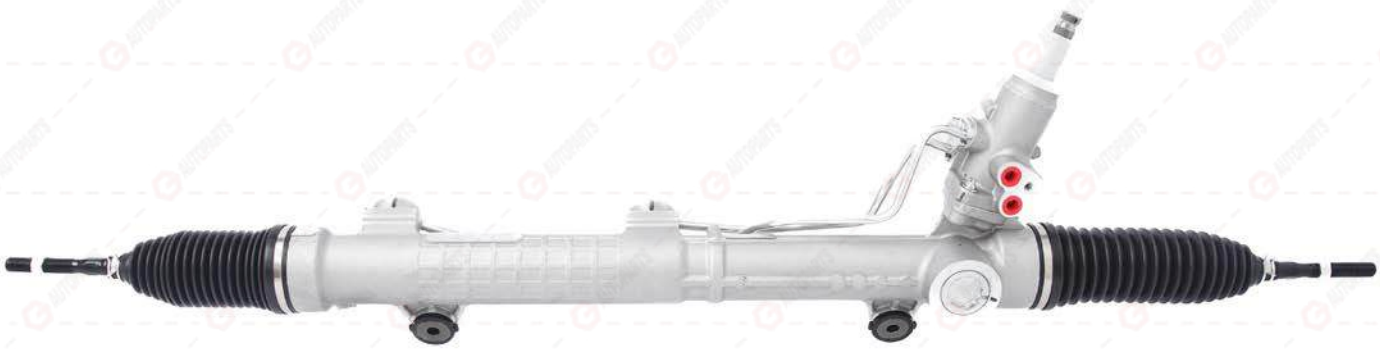
for vehicles with servotronic steering



MERCEDES-BENZ GL320 2006.09-2009.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ GL320 2006.09-2009.05

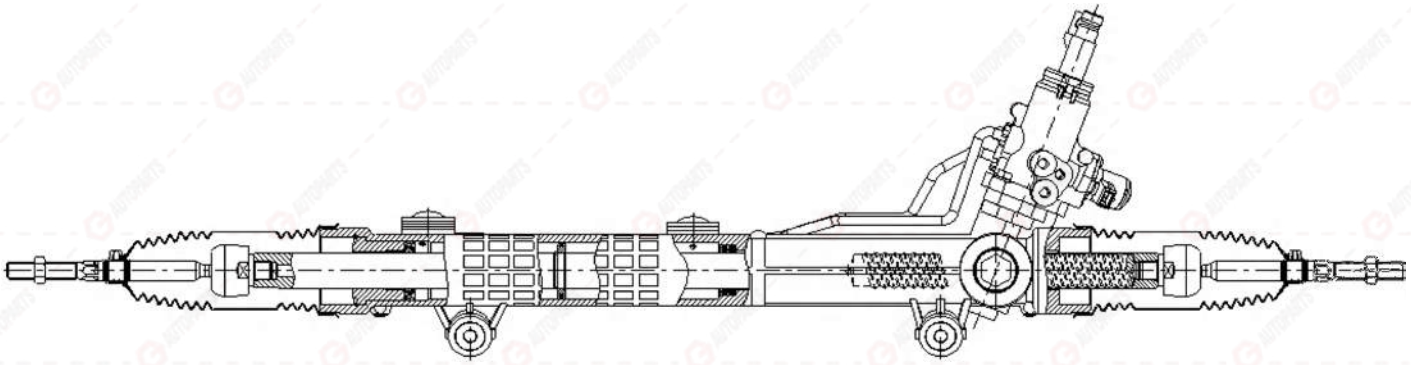
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



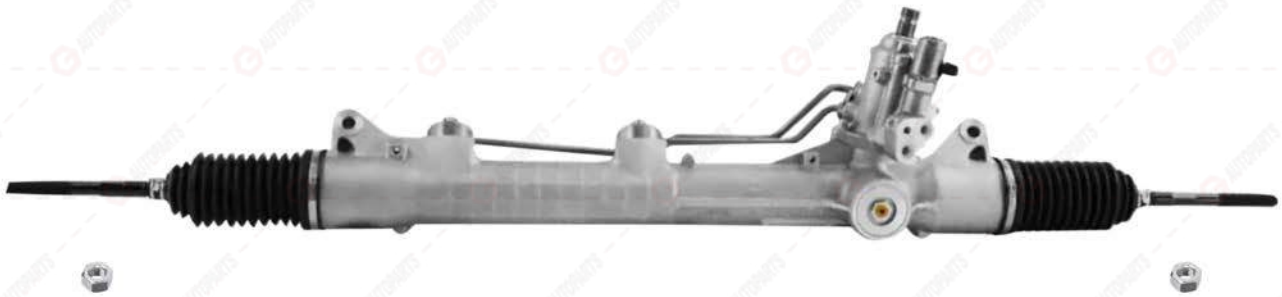
MERCEDES-BENZ GL320 2006.09-2009.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ GL320 2006.09-2009.12

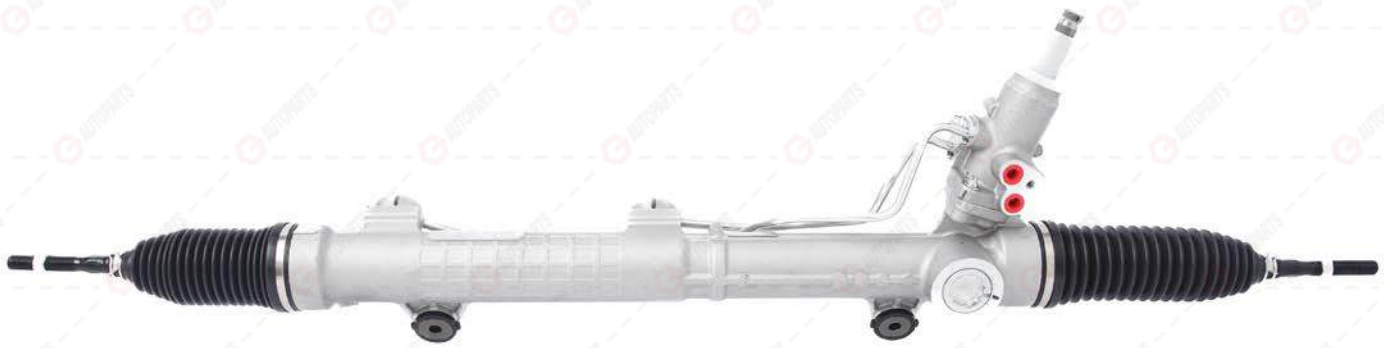
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ GL320/350 2009.12-2012.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ GL320/350 2009.12-2012.08

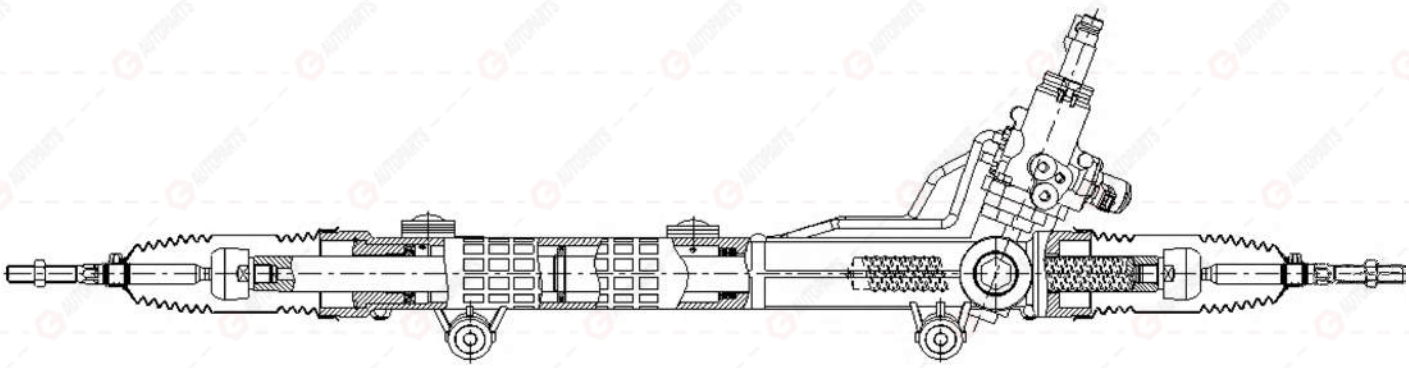
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ GL320/350 2009.12-2012.08

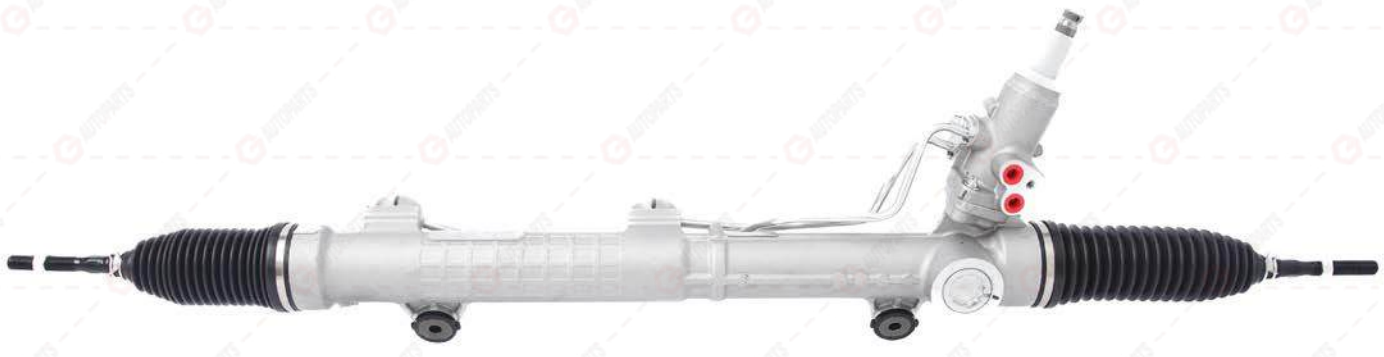
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ GL350 2009.06-2012.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ GL350 2009.06-2012.08

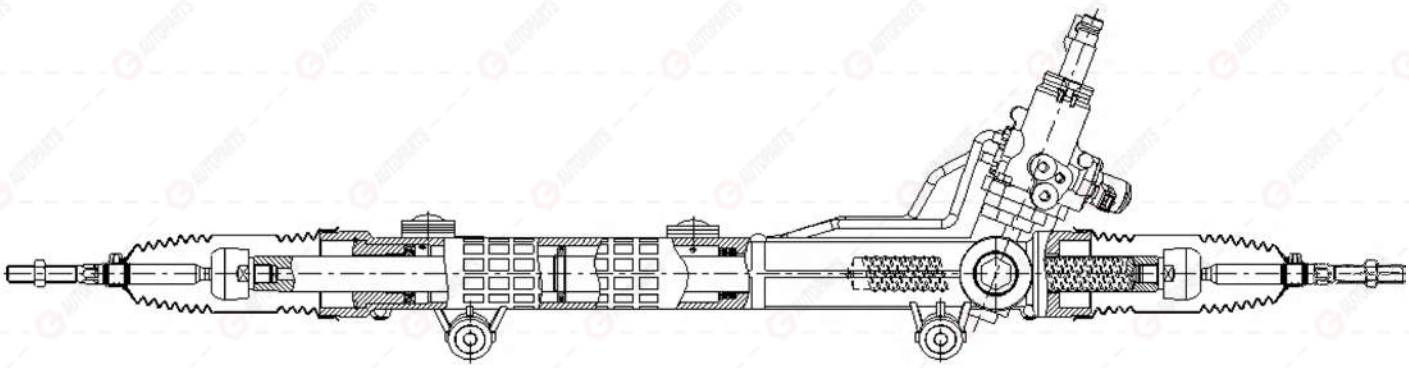
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ GL350 2009.06-2012.08

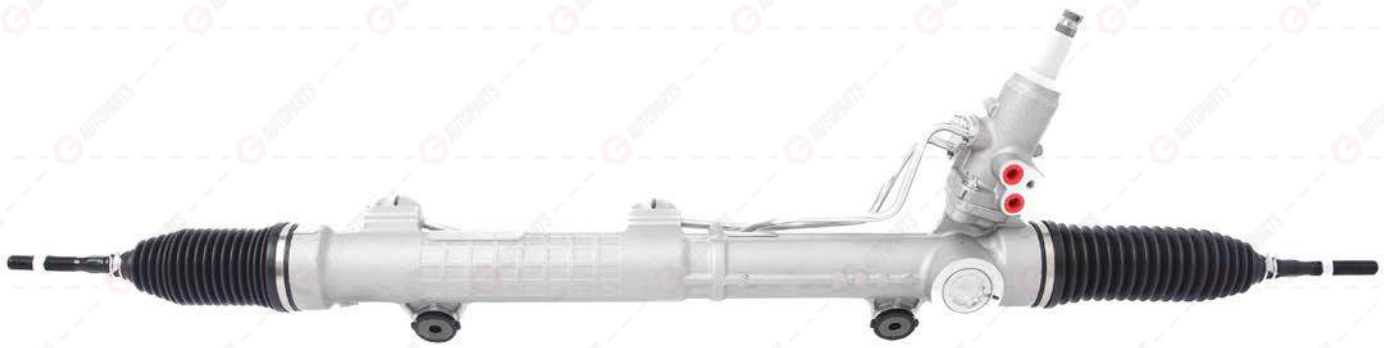
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ GL420 2006.01-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ GL420 2006.01-2010.12

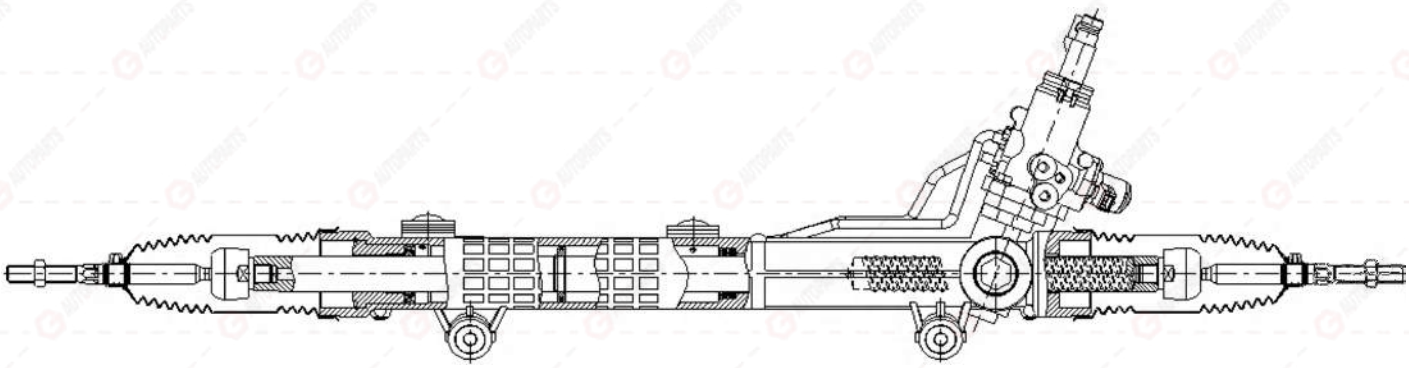
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ GL420 2006.01-2010.12

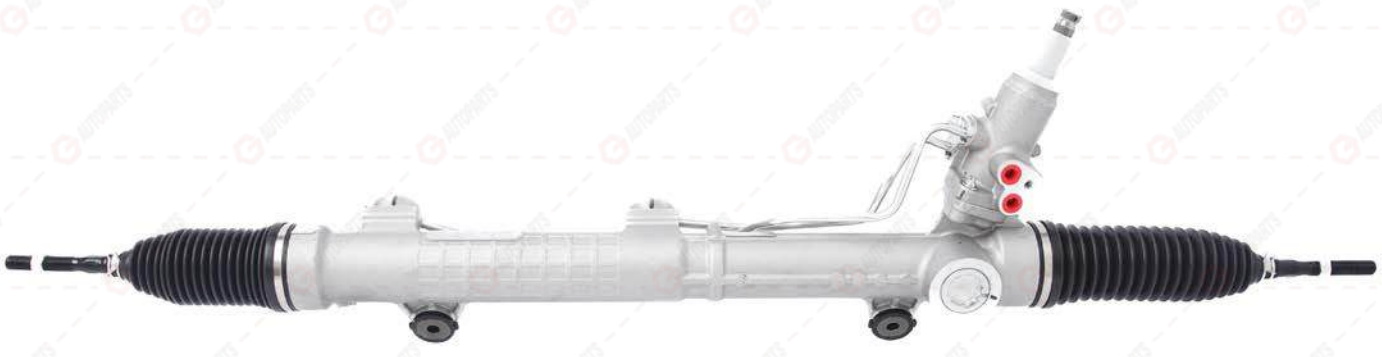
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ GL450 2006.01-2012.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ GL450 2006.01-2012.08

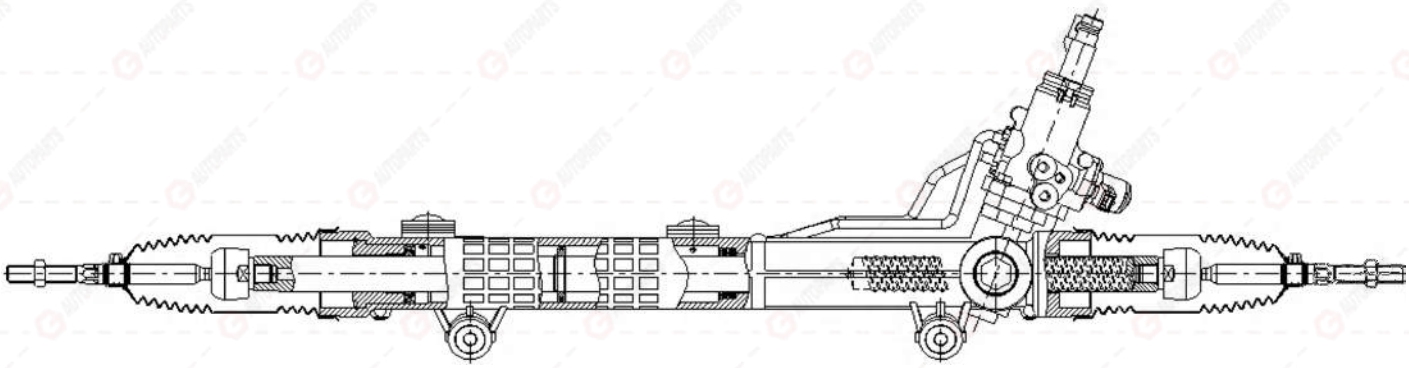
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ GL450 2006.01-2012.08

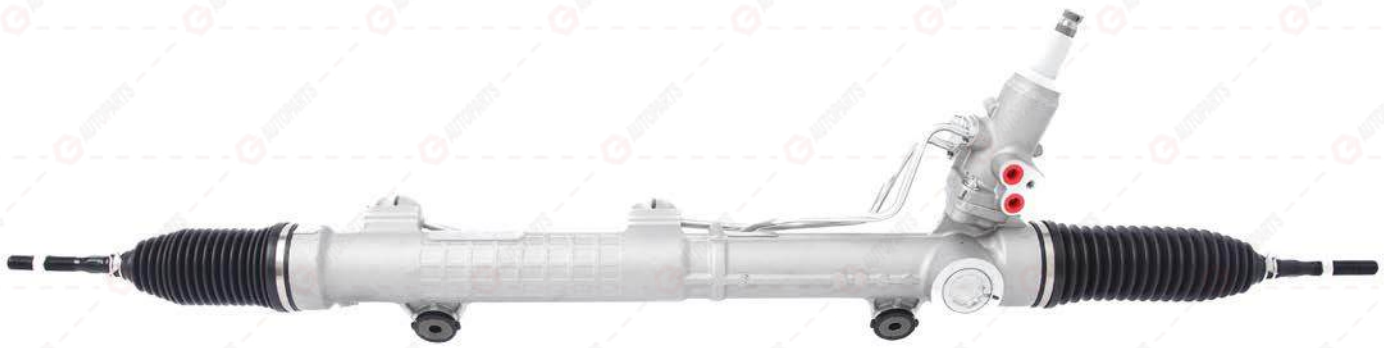
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ GL500 2006.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ GL500 2006.09-2012.12

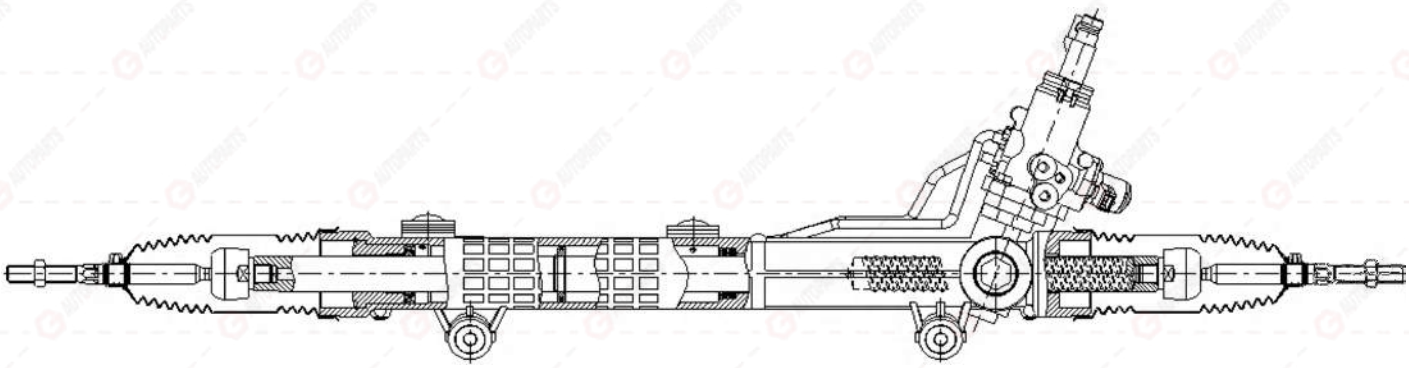
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



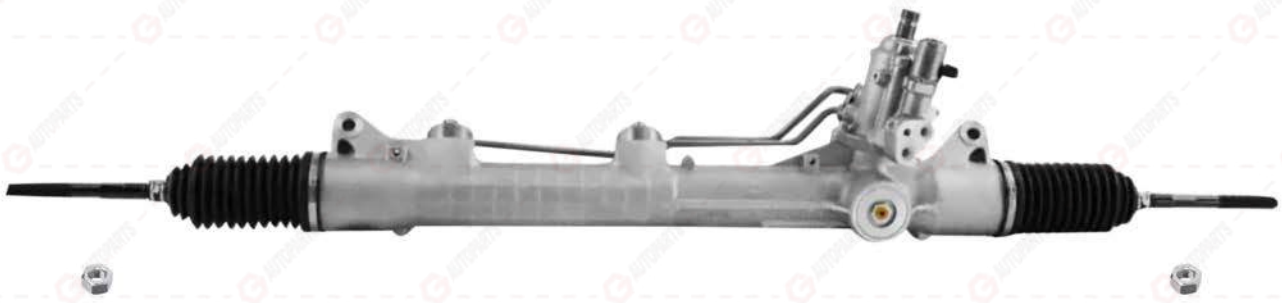
MERCEDES-BENZ GL500 2006.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ GLK300 2009.09-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ ML230 1998.04-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900641	A1634600225	LHD	ZF	HPS	1056	3.09

Date to:2000.09



MERCEDES-BENZ ML230 1998.04-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900825	1634600625	LHD	ZF	HPS	1042	3.6

Date from:2000.09



MERCEDES-BENZ ML270 1999.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900641	A1634600225	LHD	ZF	HPS	1056	3.09

Date to:2000.09



MERCEDES-BENZ ML270 1999.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900825	1634600625	LHD	ZF	HPS	1042	3.6

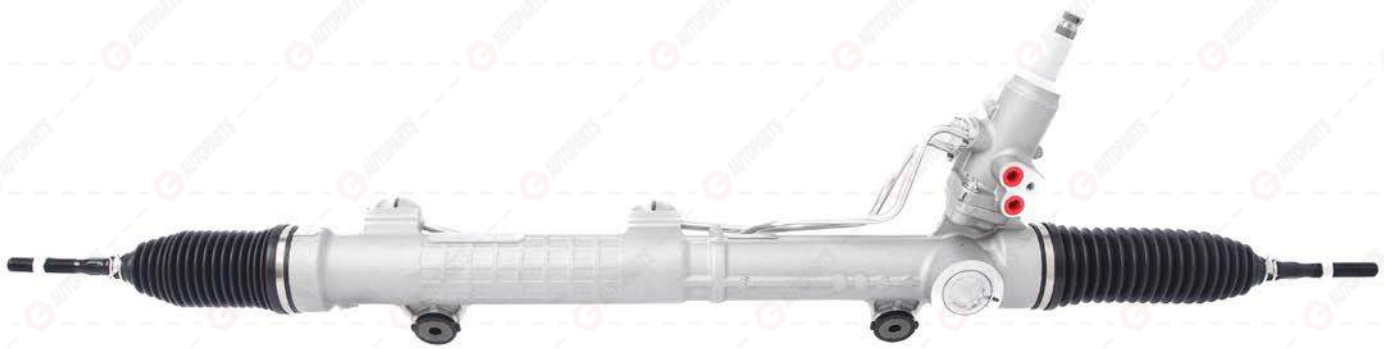
Date from:2000.09



MERCEDES-BENZ ML280 2005.07-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML280 2005.07-2009.07

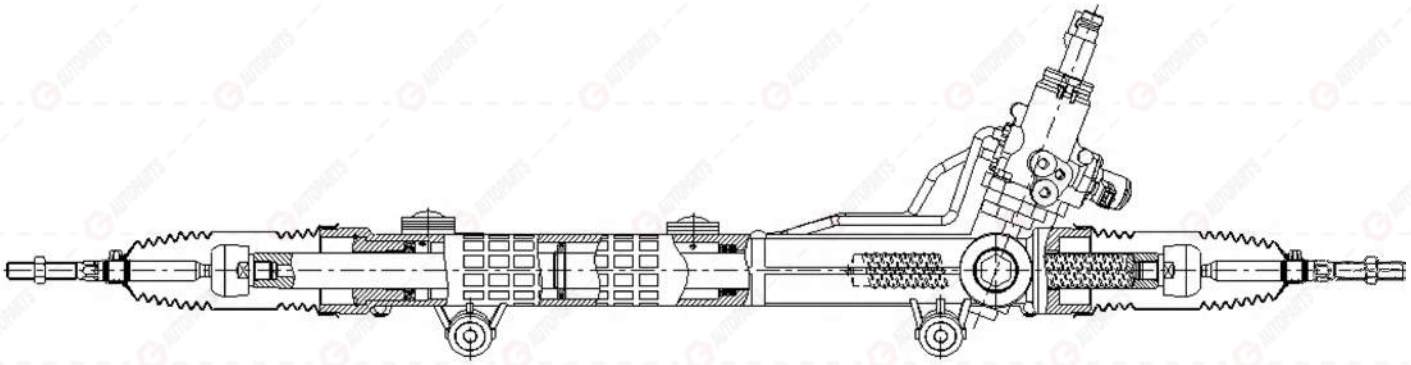
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ ML280 2005.07-2009.07

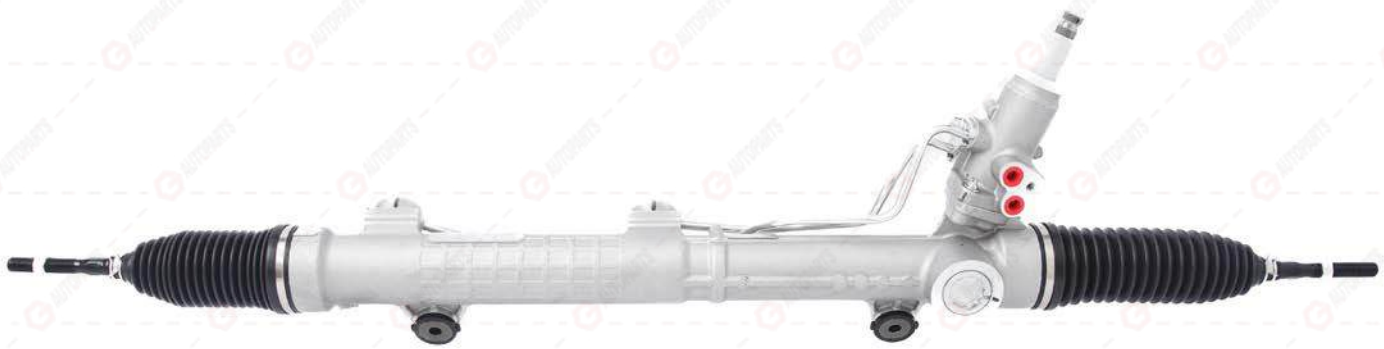
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML300 2008.08-2011.12

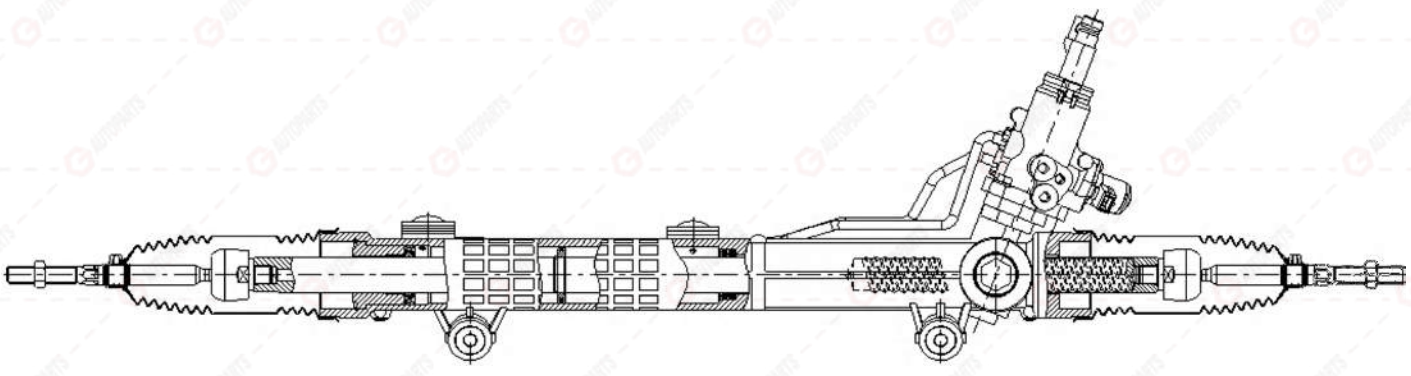
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML300 2008.08-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML300 2009.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ ML320 1998.02-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900641	A1634600225	LHD	ZF	HPS	1056	3.09

Date to:2000.09



MERCEDES-BENZ ML320 1998.02-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900825	1634600625	LHD	ZF	HPS	1042	3.6

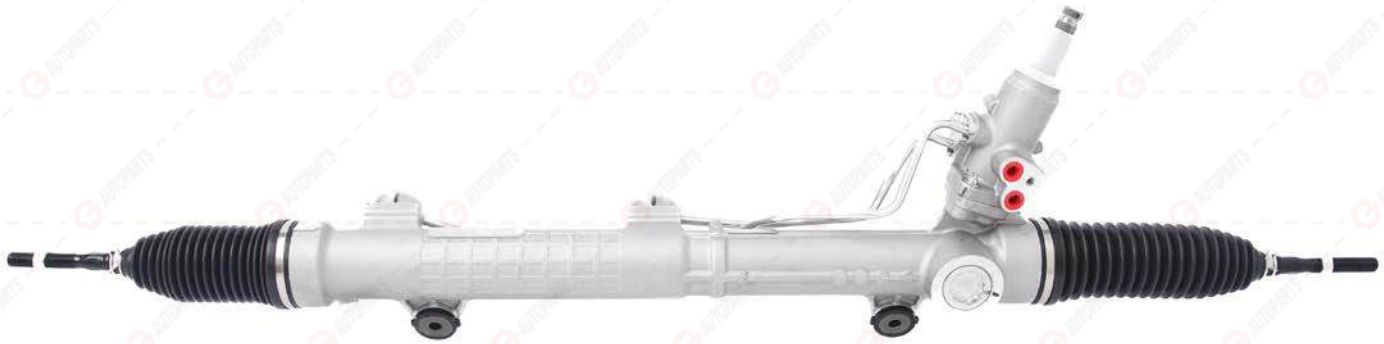
Date from:2000.09



MERCEDES-BENZ ML320 2005.07-2011.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML320 2005.07-2011.07

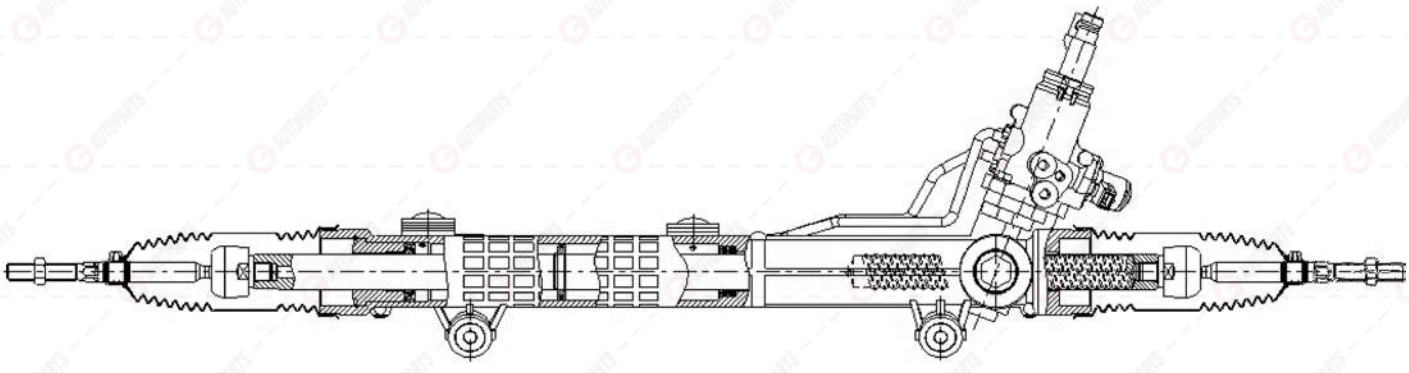
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



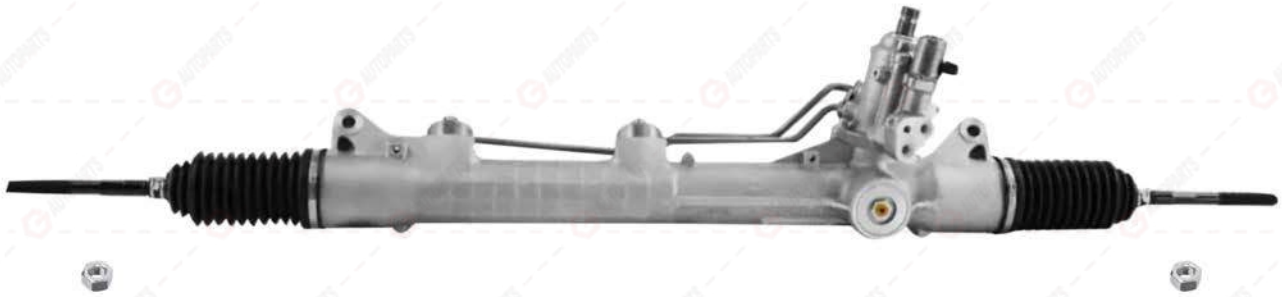
MERCEDES-BENZ ML320 2005.07-2011.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML320 2006.09-2008.12

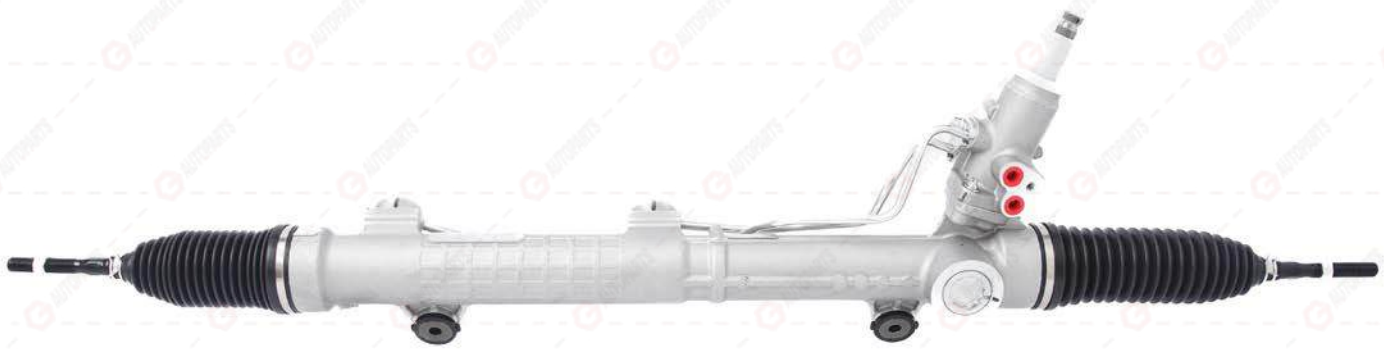
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ ML350 2005.02-2012.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML350 2005.02-2012.11

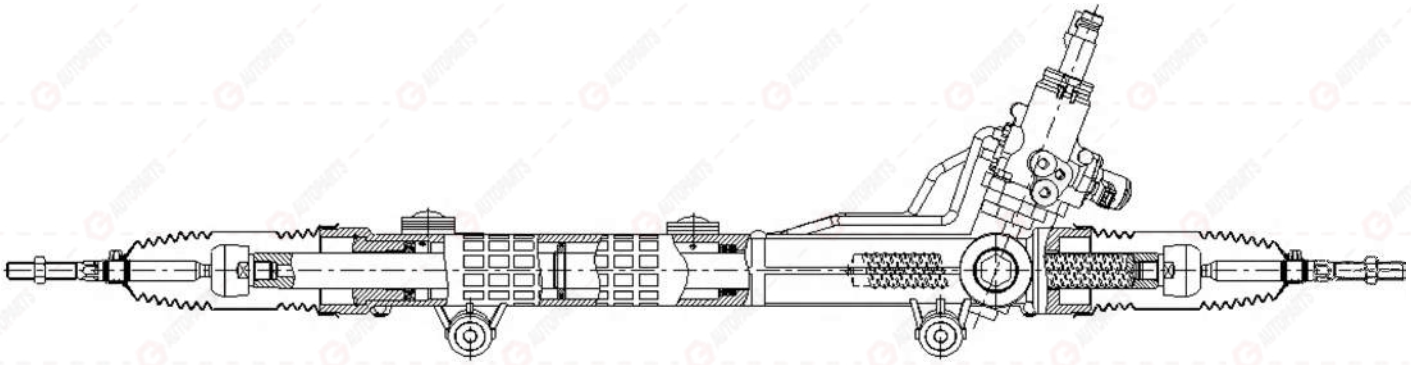
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



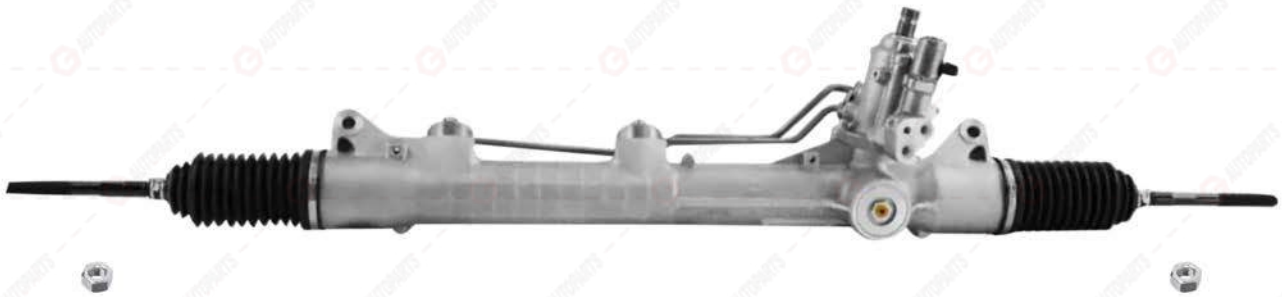
MERCEDES-BENZ ML350 2005.02-2012.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML350 2009.09-2010.12

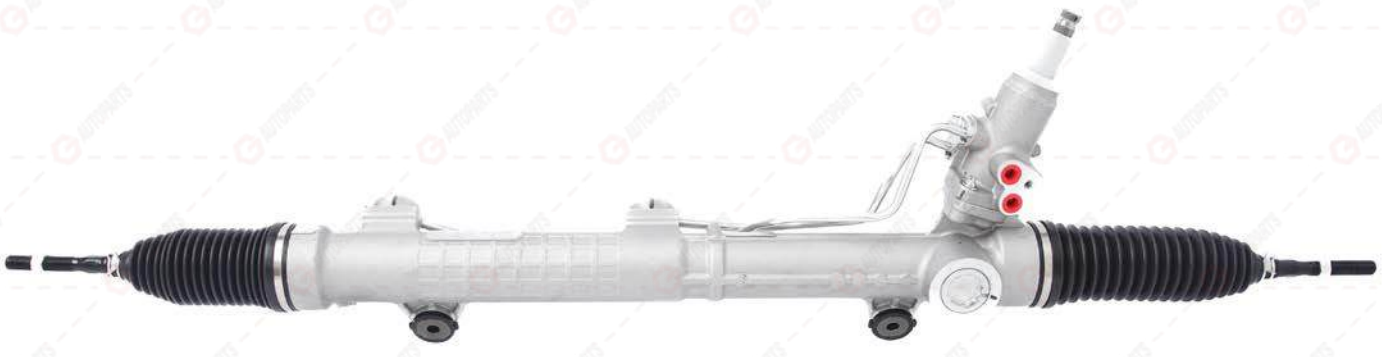
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ ML420 2006.02-2009.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML420 2006.02-2009.09

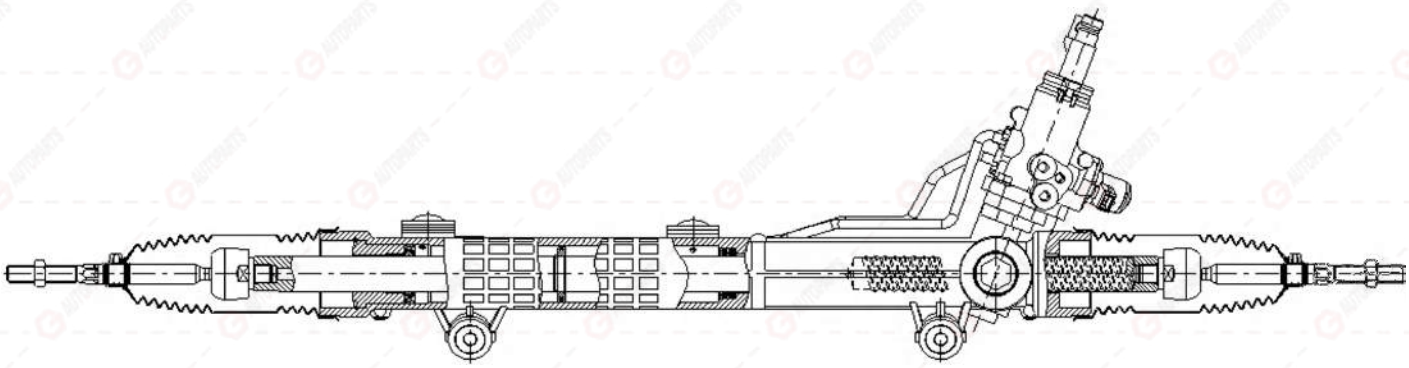
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ ML420 2006.02-2009.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML430 1998.11-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900641	A1634600225	LHD	ZF	HPS	1056	3.09

Date to:2000.09



MERCEDES-BENZ ML430 1998.11-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900825	1634600625	LHD	ZF	HPS	1042	3.6

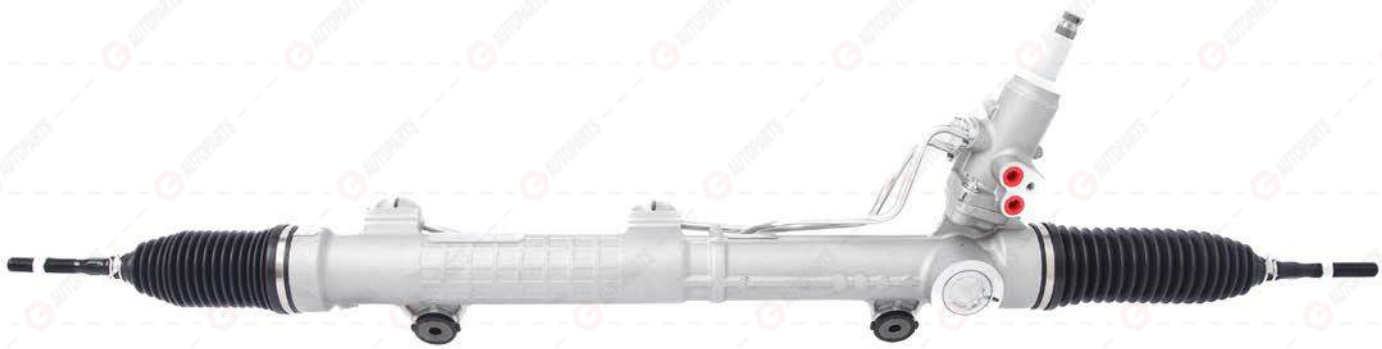
Date from:2000.09



MERCEDES-BENZ ML450 2009.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML450 2009.06-2011.12

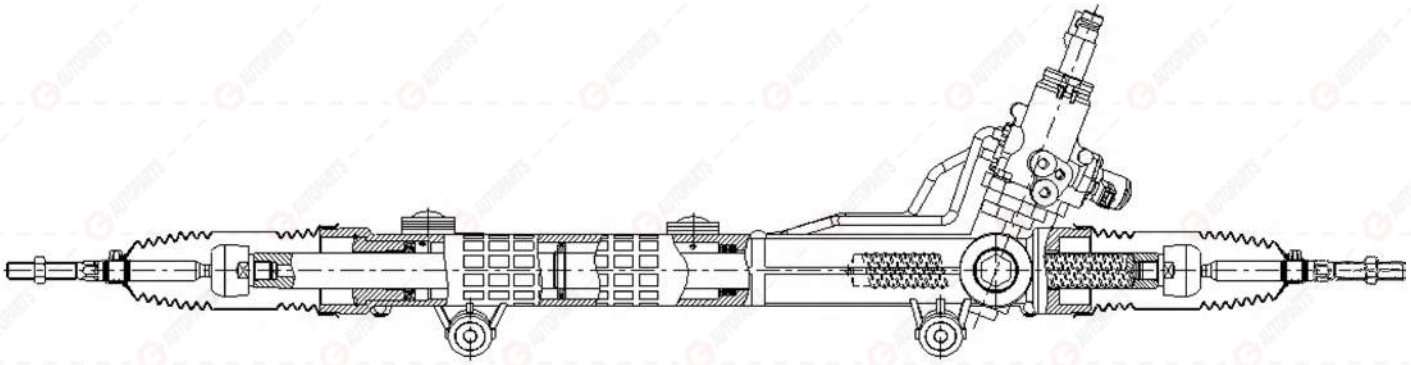
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ ML450 2009.06-2011.12

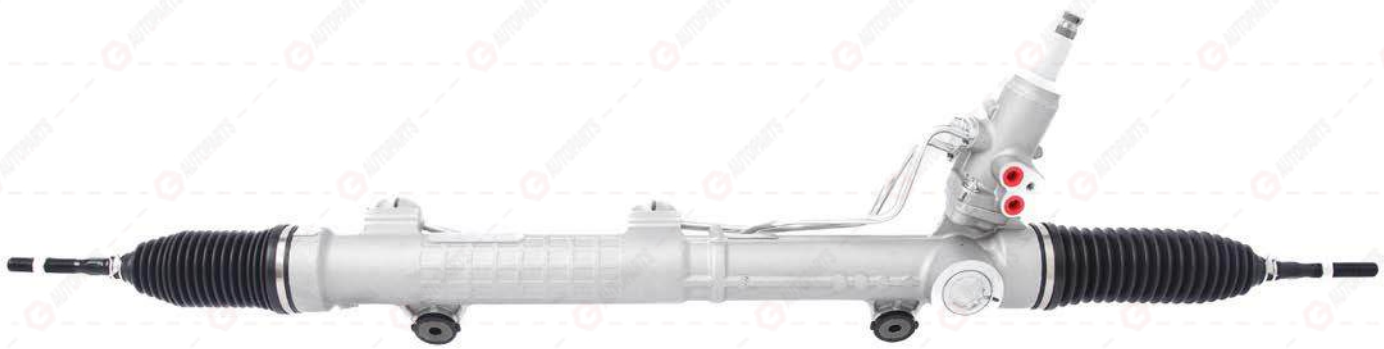
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML500 2005.08-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML500 2005.08-2012.06

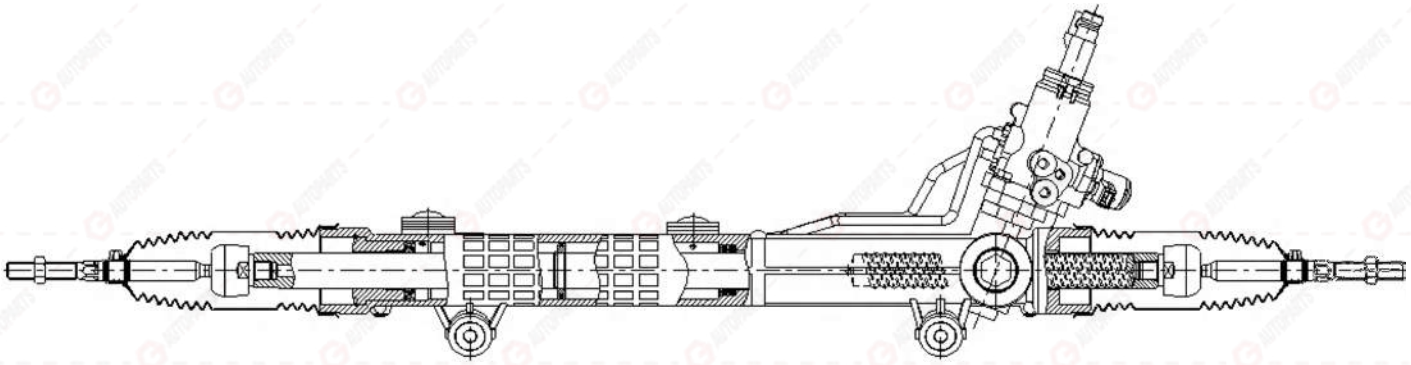
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



MERCEDES-BENZ ML500 2005.08-2012.06

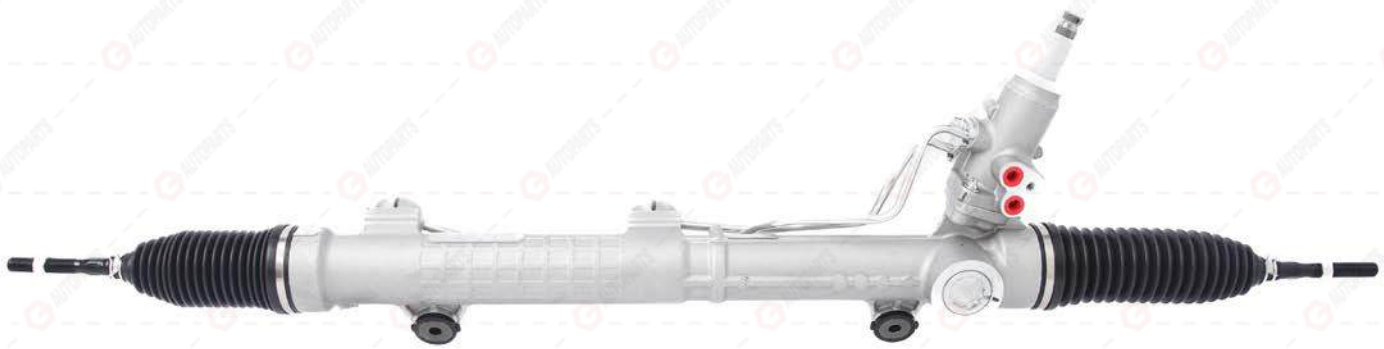
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901350	1644600700	LHD	ZF	EHPS	1176	2.7



MERCEDES-BENZ ML63 AMG 2006.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900384	1644600125	LHD	THYSSEN KRUPP	HPS	1177	3.25

for vehicles without servotronic steering



MERCEDES-BENZ ML63 AMG 2006.01-2011.12

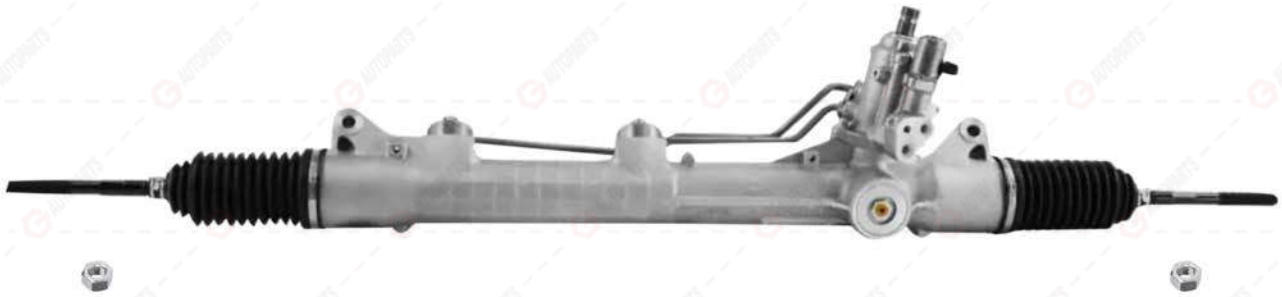
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900751	1644600225	LHD	THYSSEN KRUPP	EHPS	1175.5	3.28

for vehicles with servotronic steering



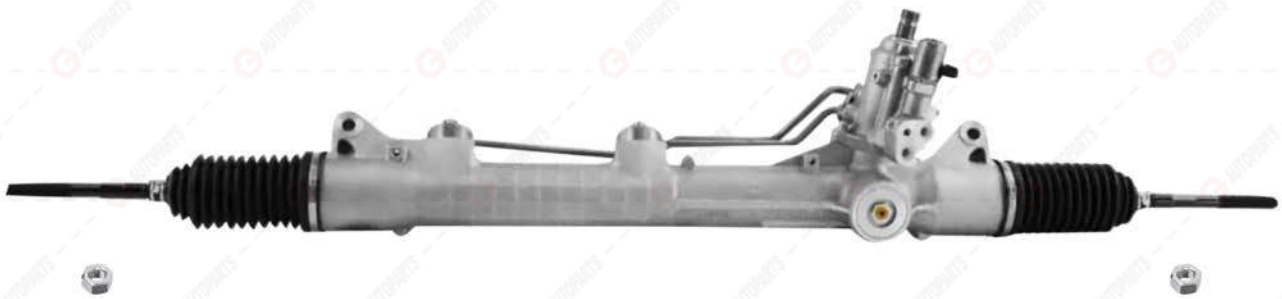
MERCEDES-BENZ S280 2006.08-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ S300 2006.01-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



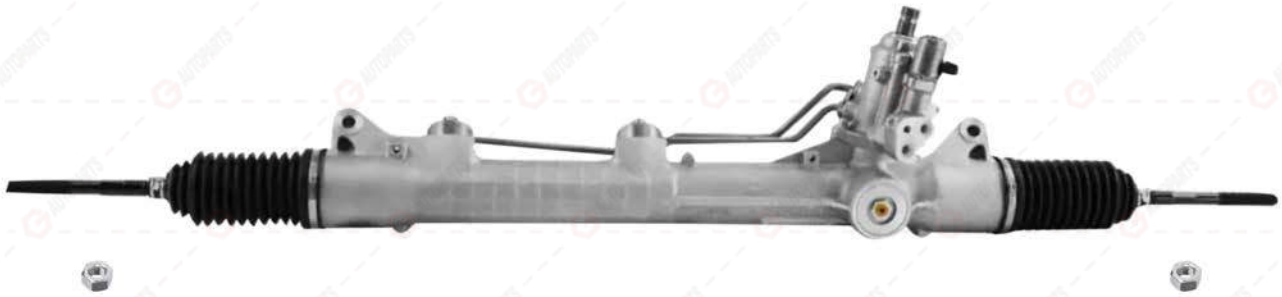
MERCEDES-BENZ S320 2005.10-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



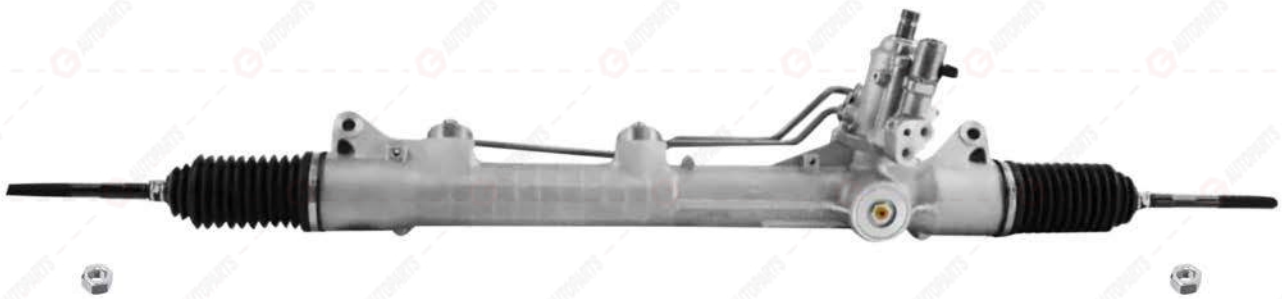
MERCEDES-BENZ S350 2005.09-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ S400 2008.11-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



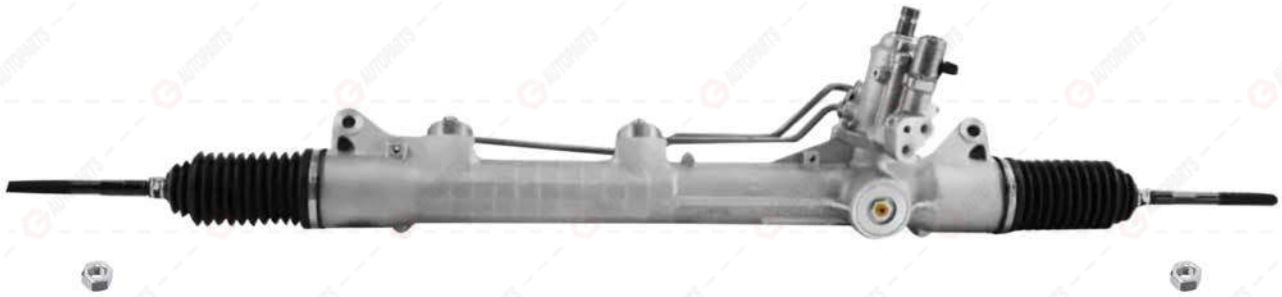
MERCEDES-BENZ S400 e 2009.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



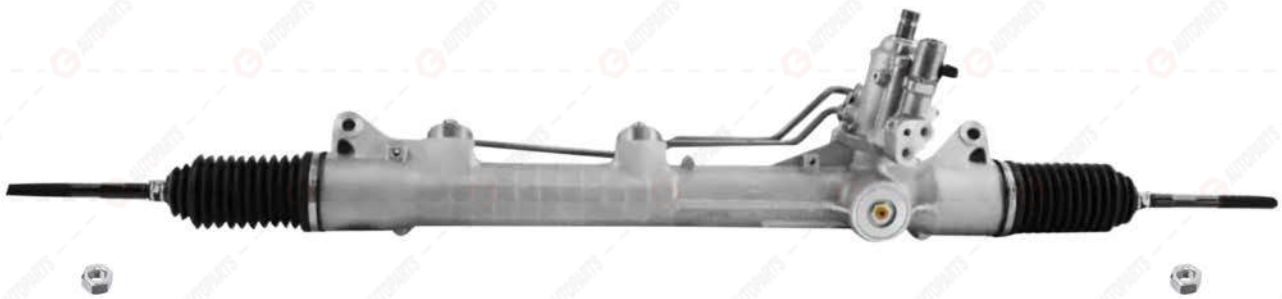
MERCEDES-BENZ S420 2006.06-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ S450 2005.12-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



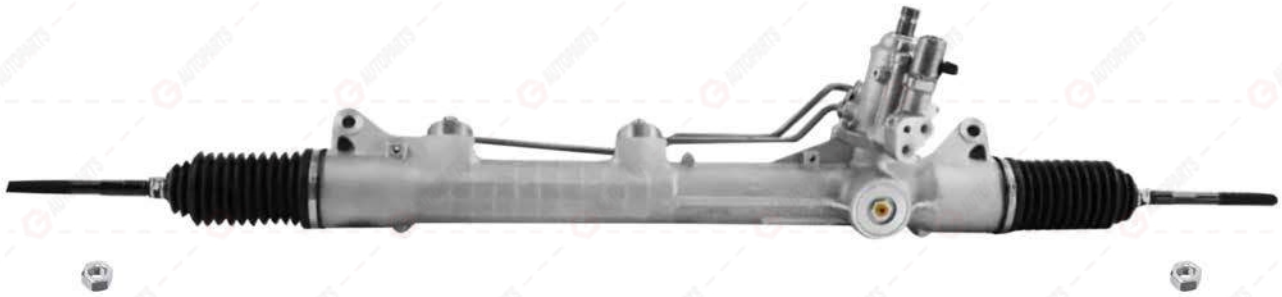
MERCEDES-BENZ S500 2005.09-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



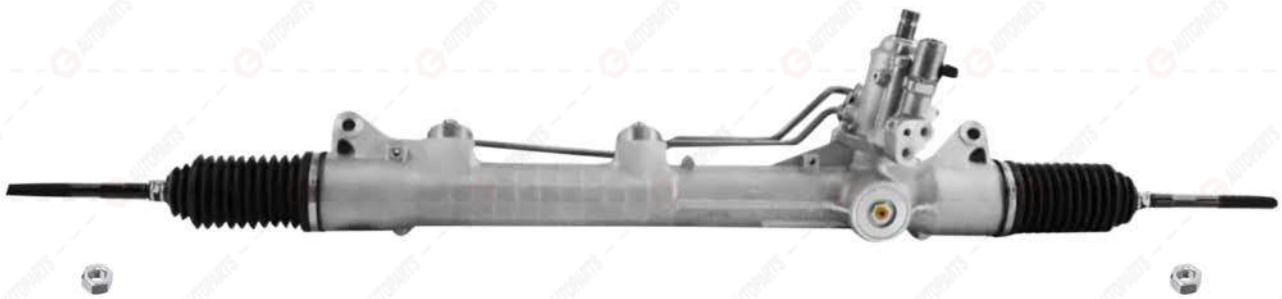
MERCEDES-BENZ S600 2005.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ S63 AMG 2006.12-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ S65 AMG 2005.12-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900826	22111011005	LHD	ZF	HPS	1206	2.97



MERCEDES-BENZ Sprinter 208D 1995.01-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 209D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



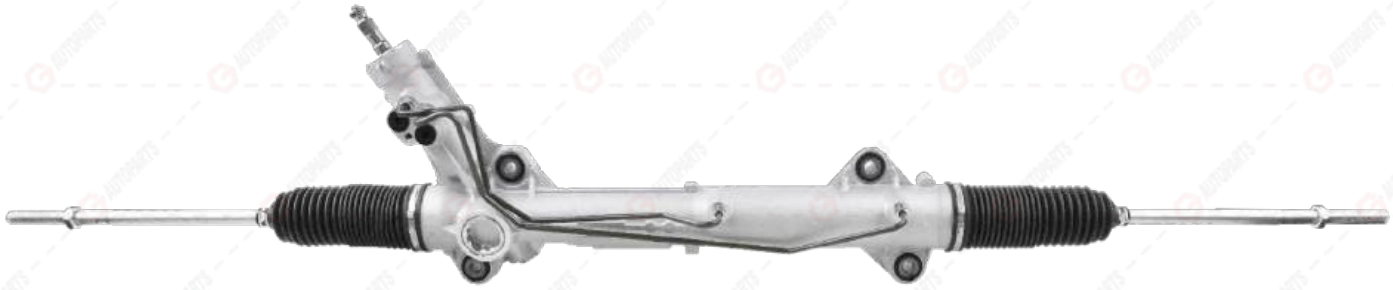
MERCEDES-BENZ Sprinter 209D 2012.04-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 209D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 210D 1997.01-2000.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



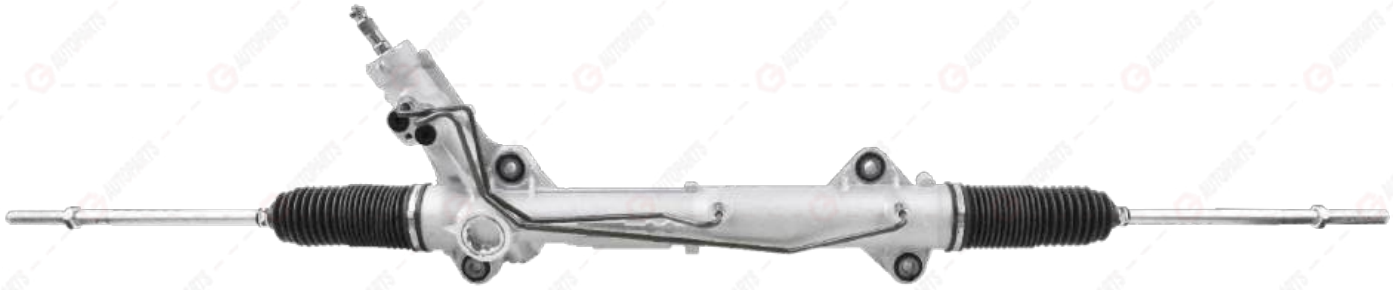
MERCEDES-BENZ Sprinter 210D 2009.03-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 210D 2009.03-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 211D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 211D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



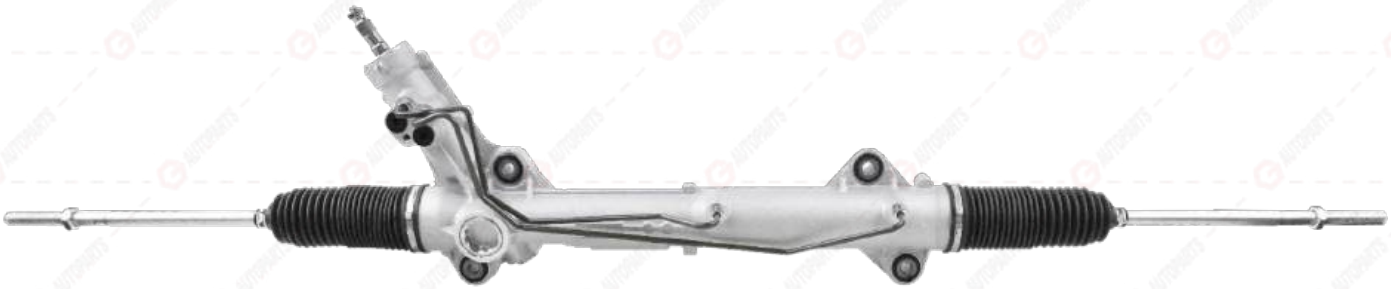
MERCEDES-BENZ Sprinter 211D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



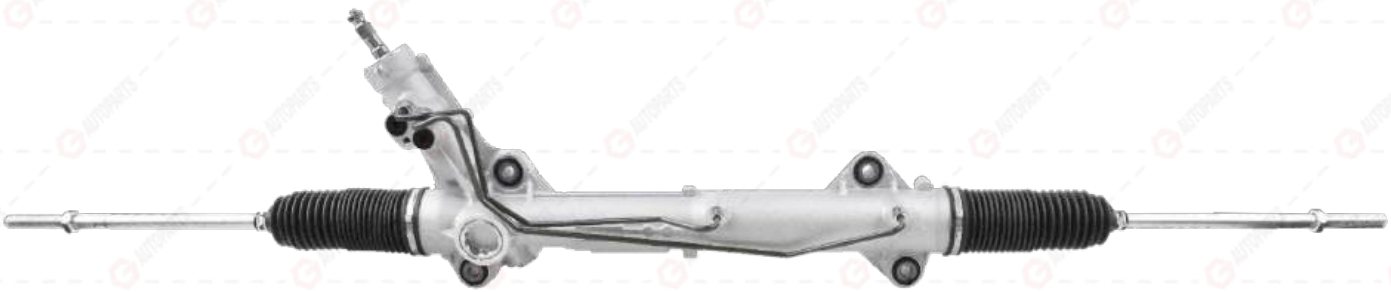
MERCEDES-BENZ Sprinter 211D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 211D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 212D 1995.02-2000.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 213D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



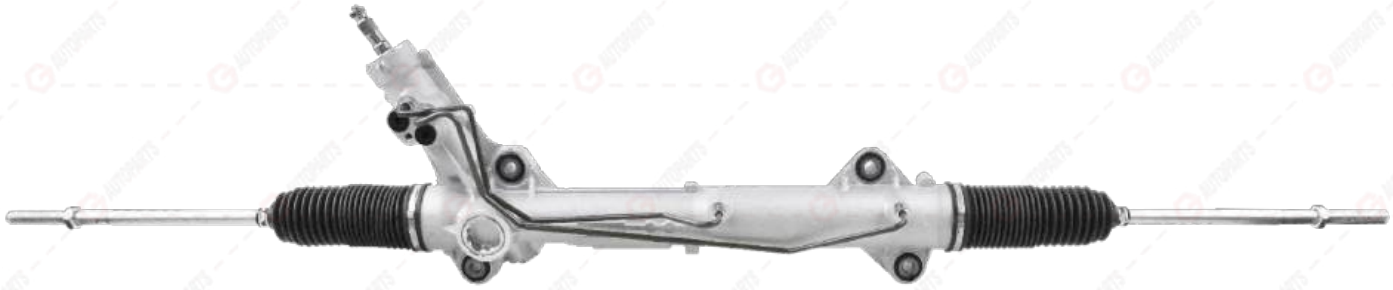
MERCEDES-BENZ Sprinter 213D 2006.06-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 213D 2006.06-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 214 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 214 NGT 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



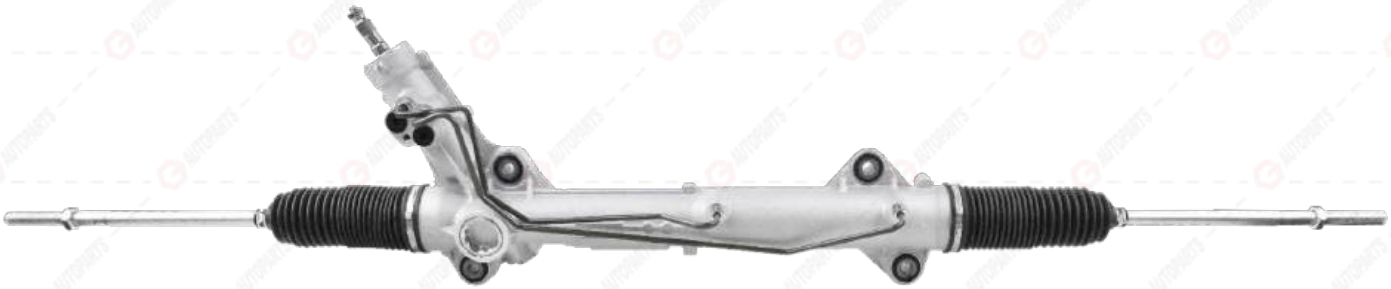
MERCEDES-BENZ Sprinter 214D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 214D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



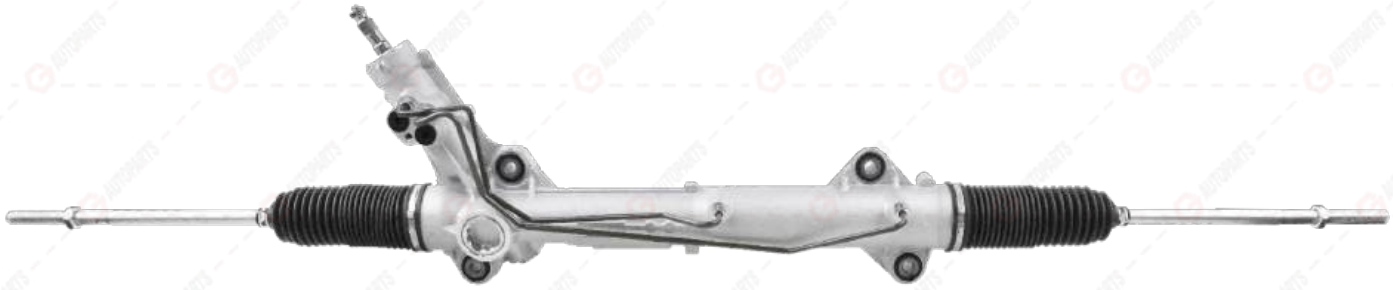
MERCEDES-BENZ Sprinter 215D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 215D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



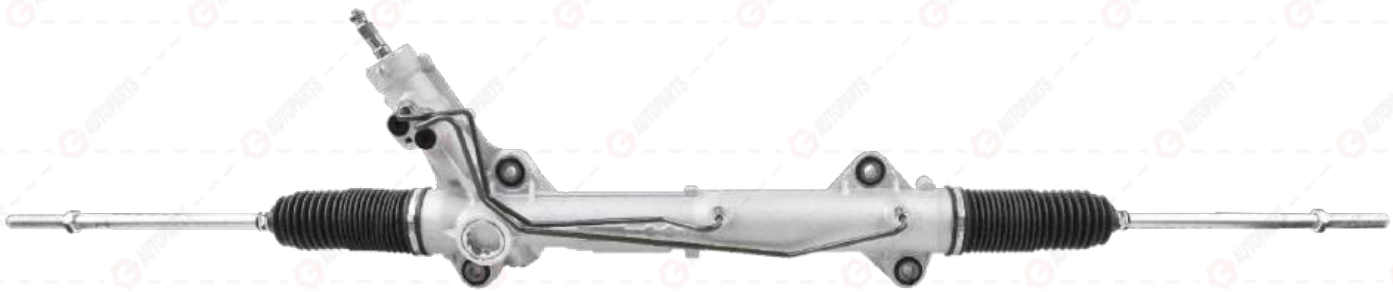
MERCEDES-BENZ Sprinter 216 2008.09-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 216 2008.09-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 216D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



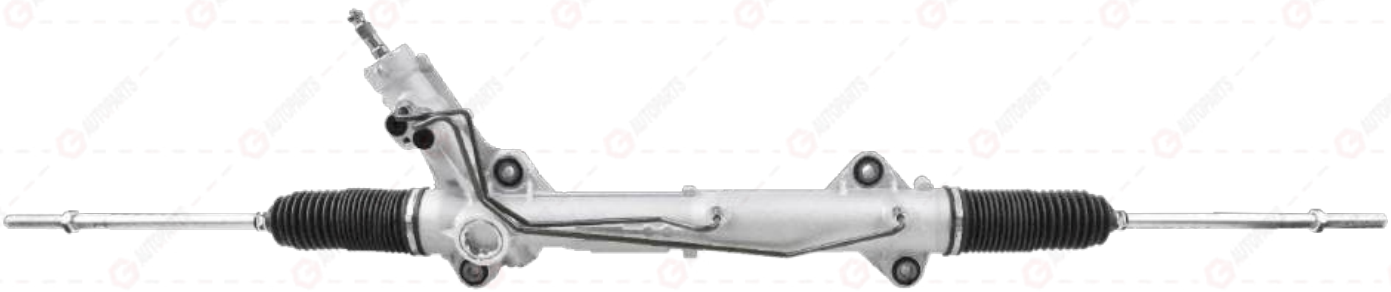
MERCEDES-BENZ Sprinter 216D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 216D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 218D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



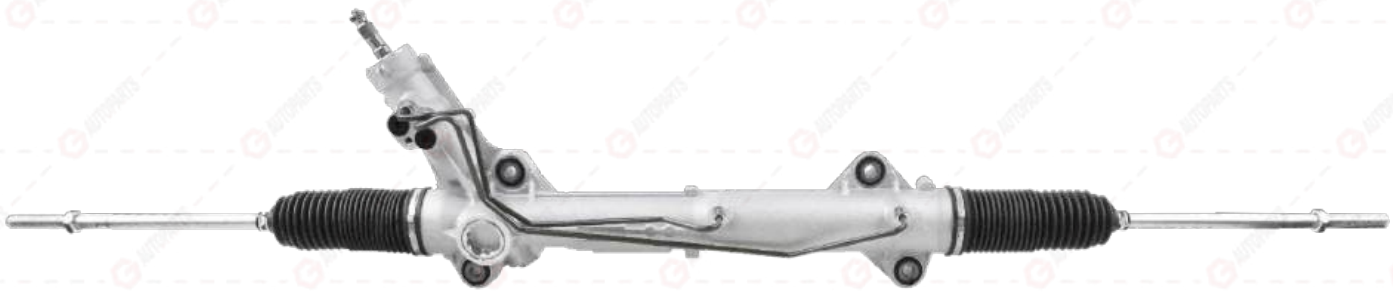
MERCEDES-BENZ Sprinter 218D 2012.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 218D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



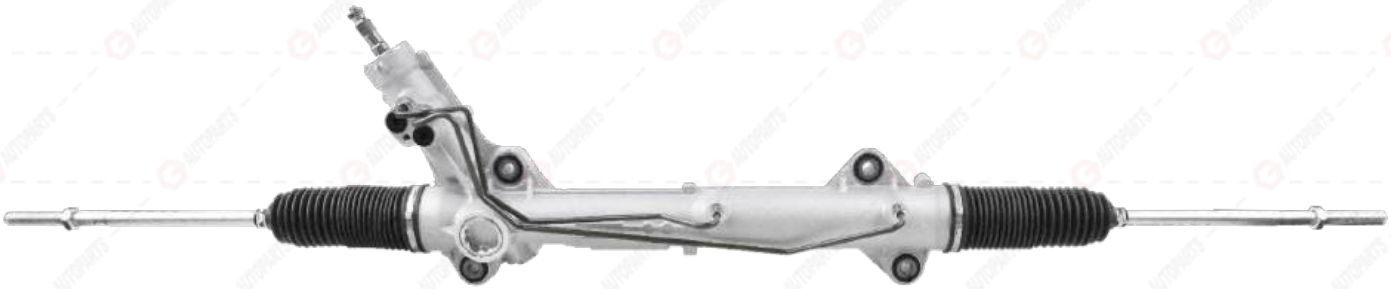
MERCEDES-BENZ Sprinter 219D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 219D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



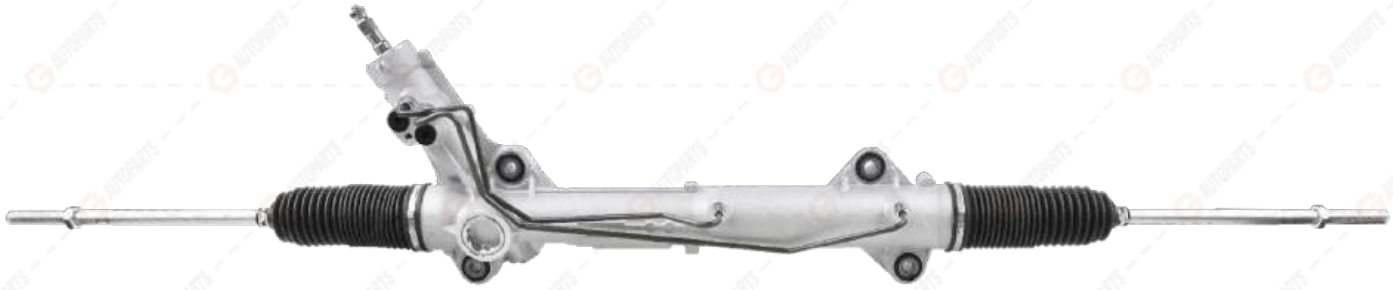
MERCEDES-BENZ Sprinter 224 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 224 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 308D 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 308E 1996.01-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 309D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



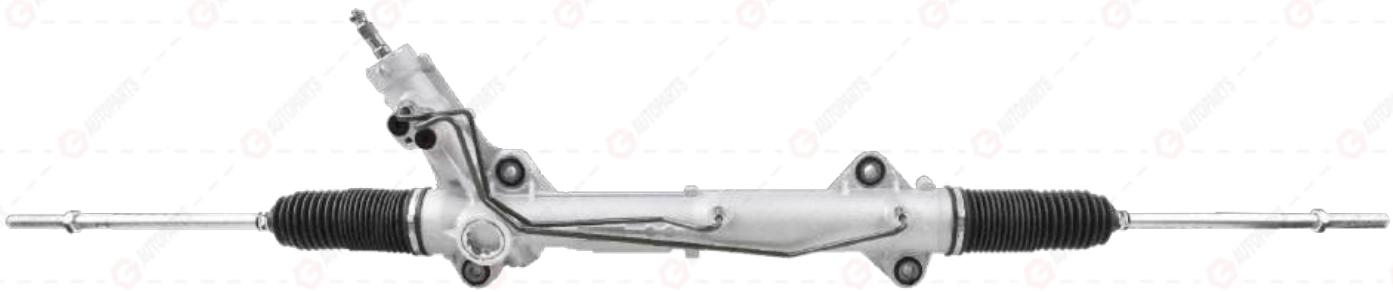
MERCEDES-BENZ Sprinter 309D 2012.04-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 309D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 310D 1995.02-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



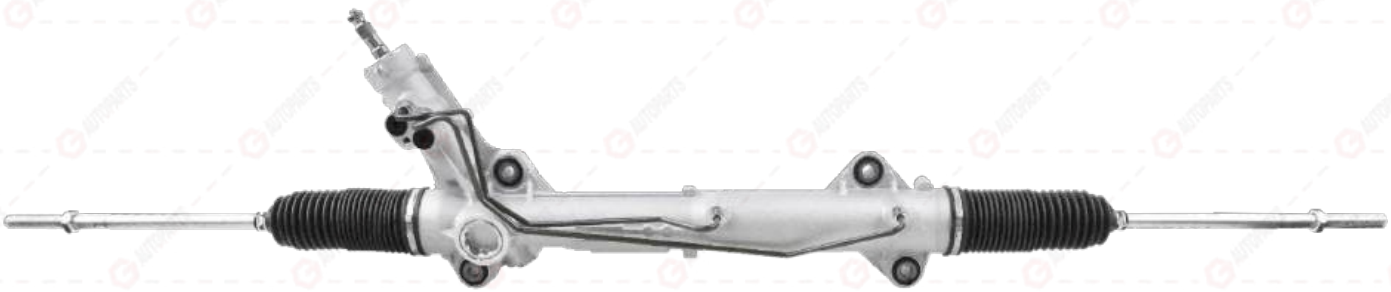
MERCEDES-BENZ Sprinter 310D 2009.03-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 310D 2009.03-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 311 2011.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 311D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 311D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



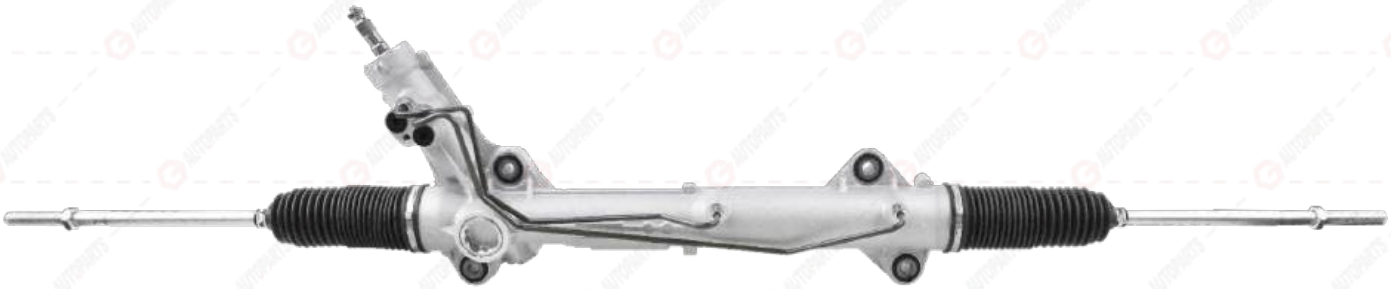
MERCEDES-BENZ Sprinter 311D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



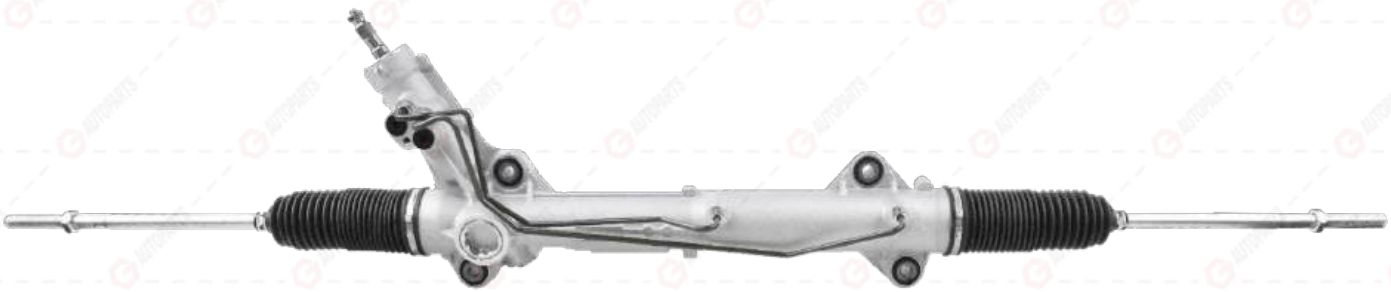
MERCEDES-BENZ Sprinter 311D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 311D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 312D 1995.02-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 313D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



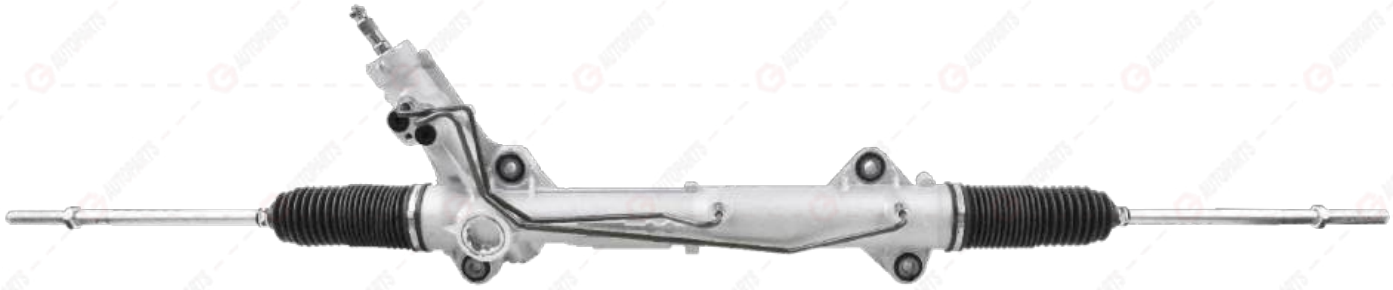
MERCEDES-BENZ Sprinter 313D 2006.06-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 313D 2006.06-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 314 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 314 NGT 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



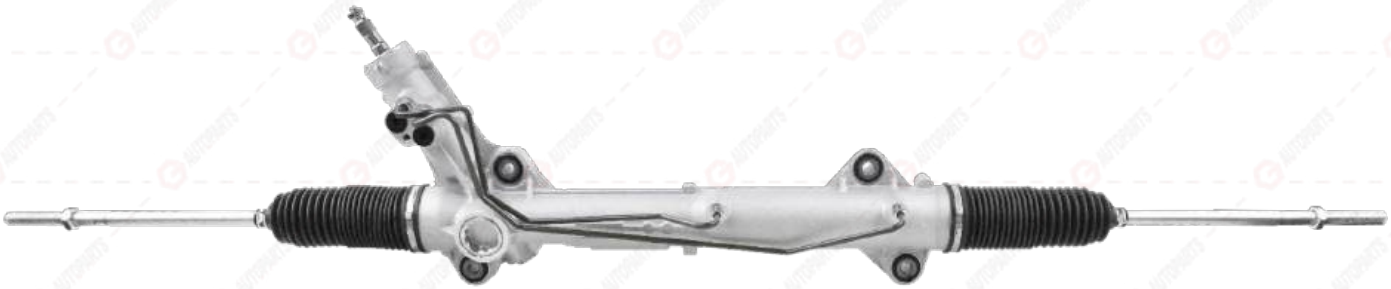
MERCEDES-BENZ Sprinter 314D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 314D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 315 2013.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



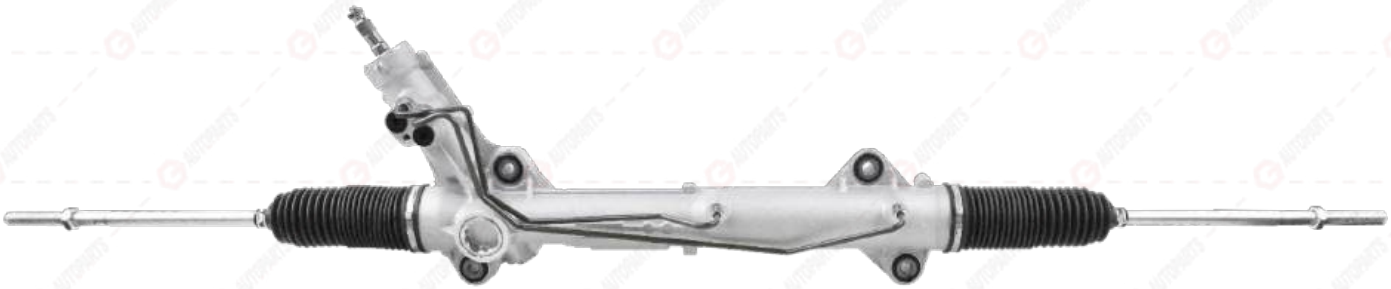
MERCEDES-BENZ Sprinter 315D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 315D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



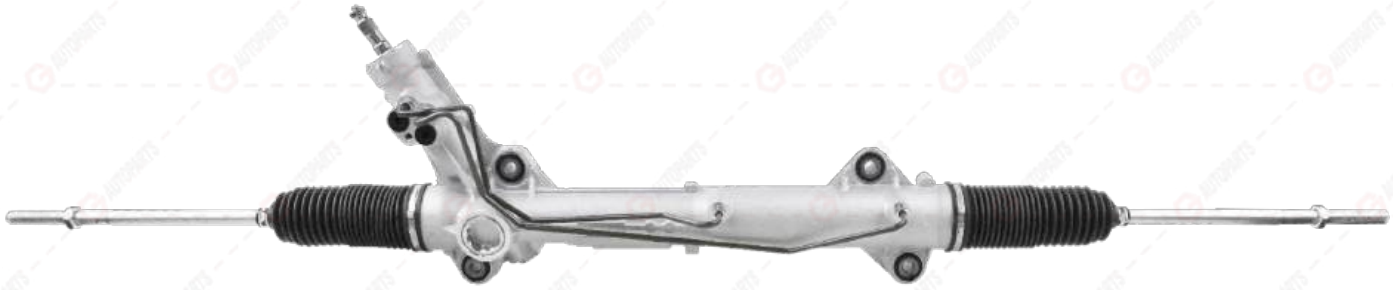
MERCEDES-BENZ Sprinter 316 2008.09-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 316 2008.09-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



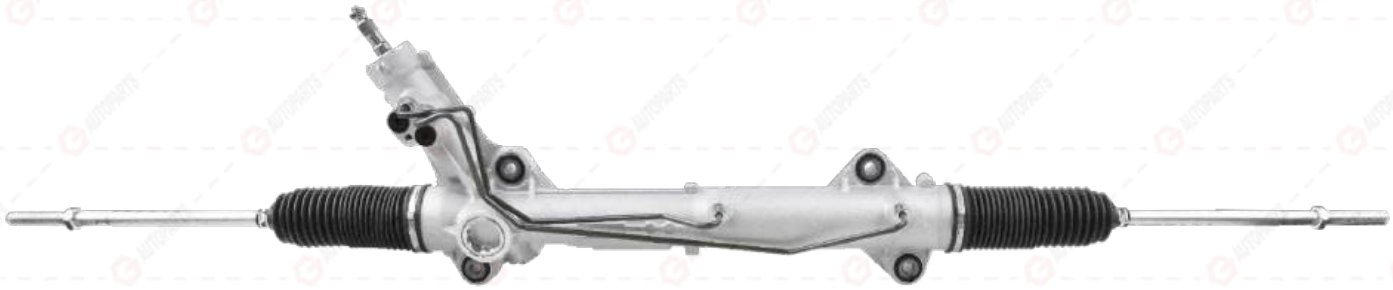
MERCEDES-BENZ Sprinter 316 LGT 2011.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 316 LGT 2011.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



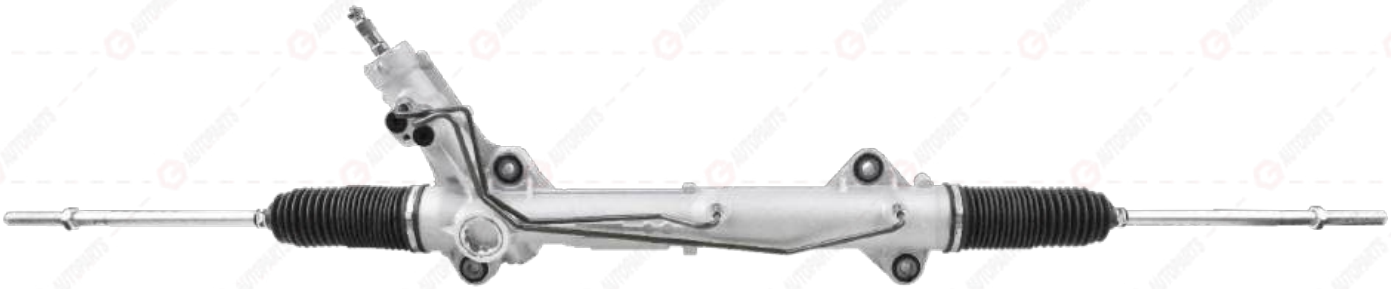
MERCEDES-BENZ Sprinter 316 NGT 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 316 NGT 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 316D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



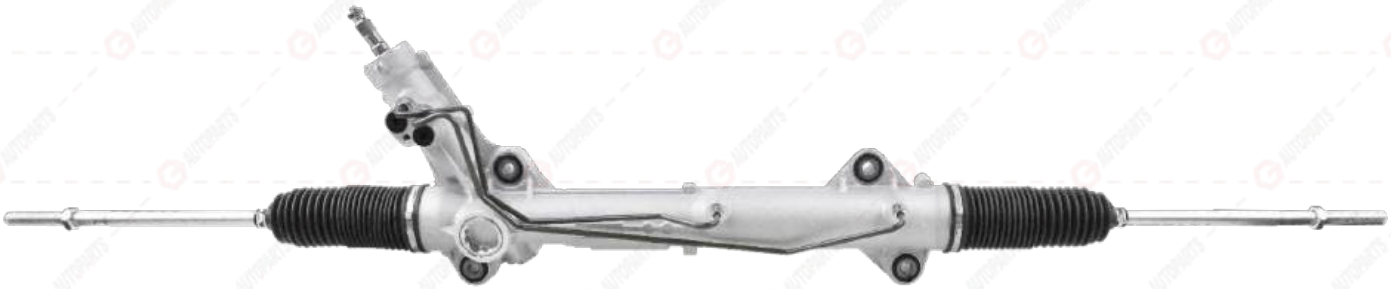
MERCEDES-BENZ Sprinter 316D 2008.02-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 316D 2008.02-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



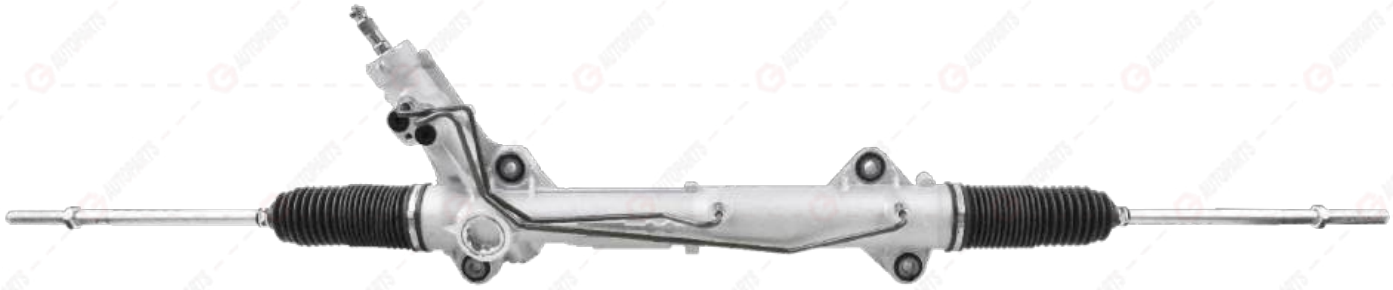
MERCEDES-BENZ Sprinter 318D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 318D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



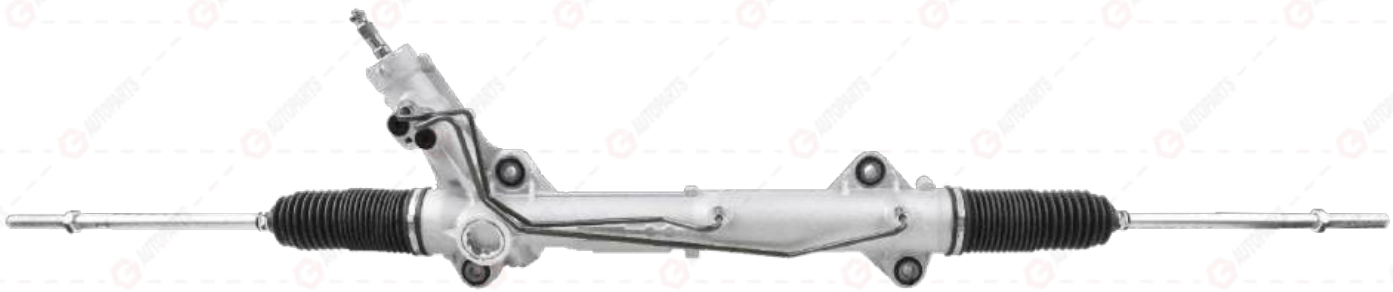
MERCEDES-BENZ Sprinter 319D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 319D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



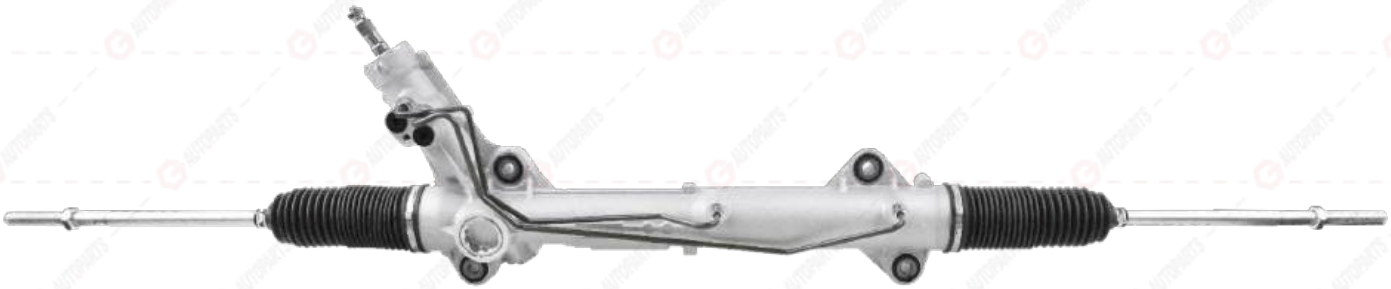
MERCEDES-BENZ Sprinter 324 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 324 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



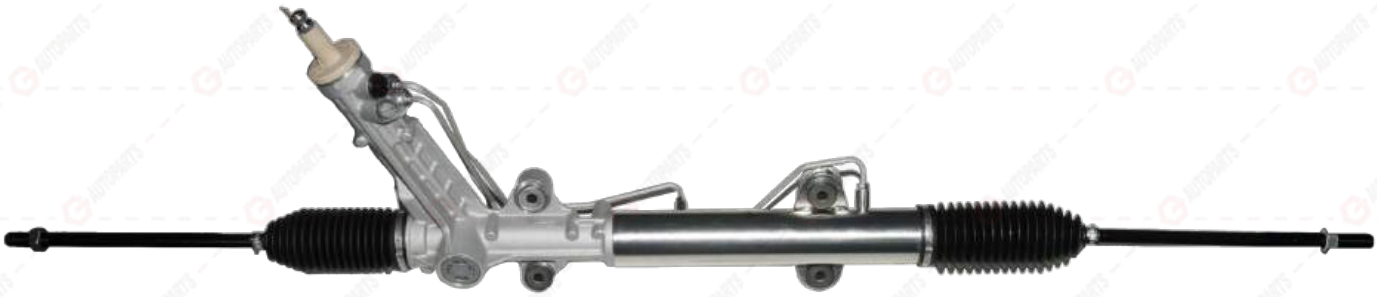
MERCEDES-BENZ Sprinter 408D 1996.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 408D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 410D 1996.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



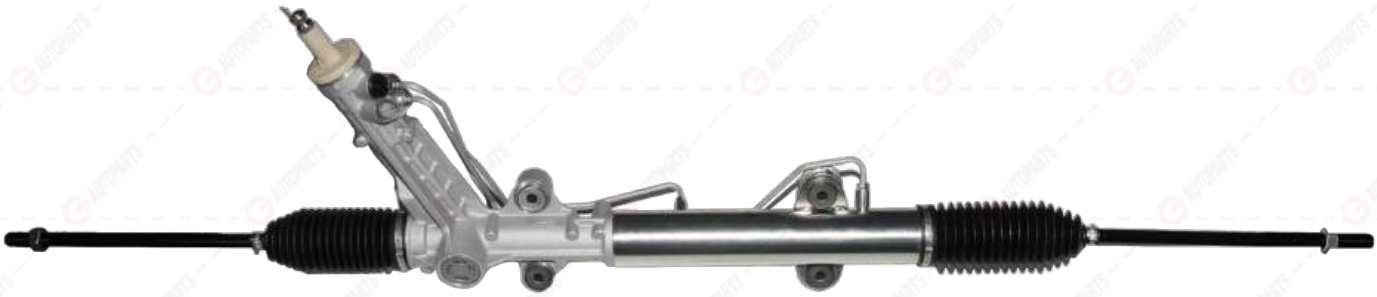
MERCEDES-BENZ Sprinter 411D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 411D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



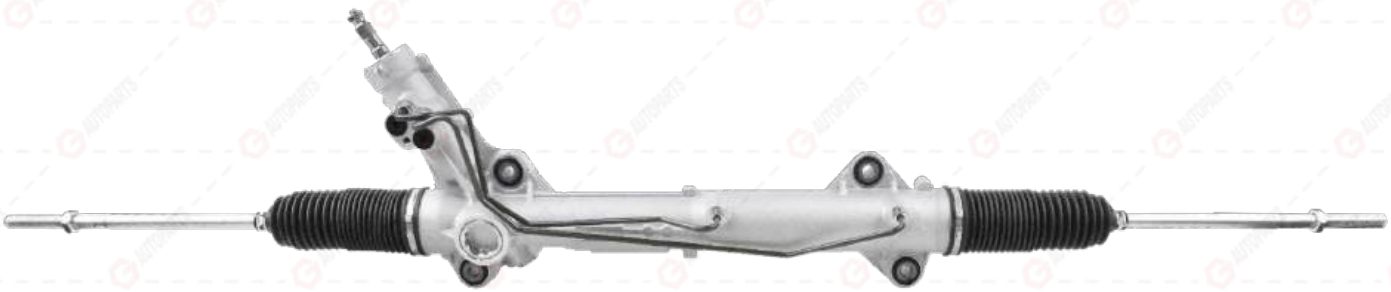
MERCEDES-BENZ Sprinter 411D 2010.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 411D 2010.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 412D 1996.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



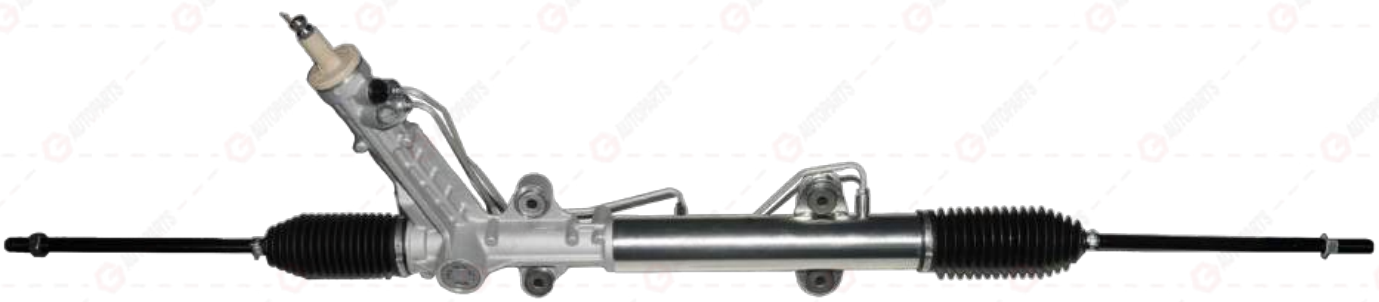
MERCEDES-BENZ Sprinter 413D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 413D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



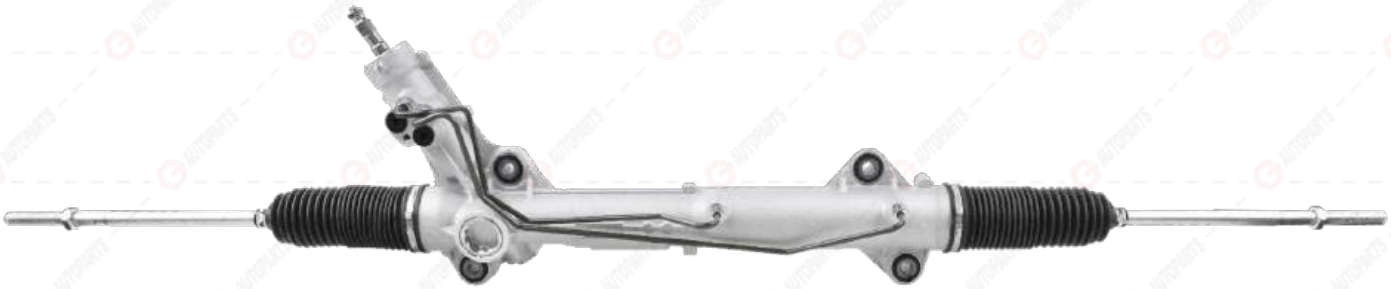
MERCEDES-BENZ Sprinter 413D 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 413D 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



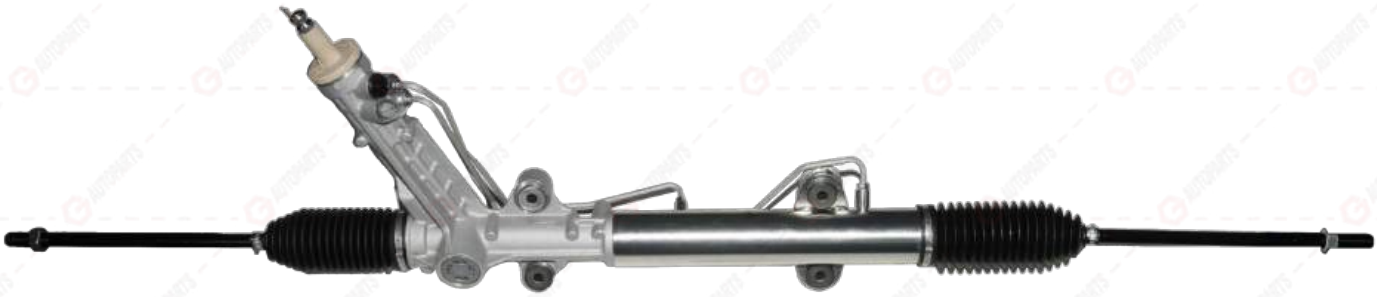
MERCEDES-BENZ Sprinter 414 1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 414
1996.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 414 NGT
1995.02-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 414D
1997.05-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



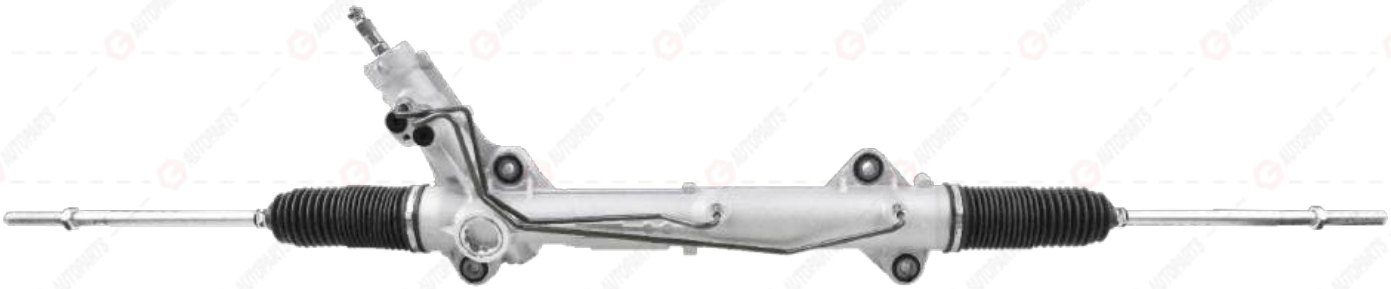
MERCEDES-BENZ Sprinter 414D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 414D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 415 2006.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 415D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



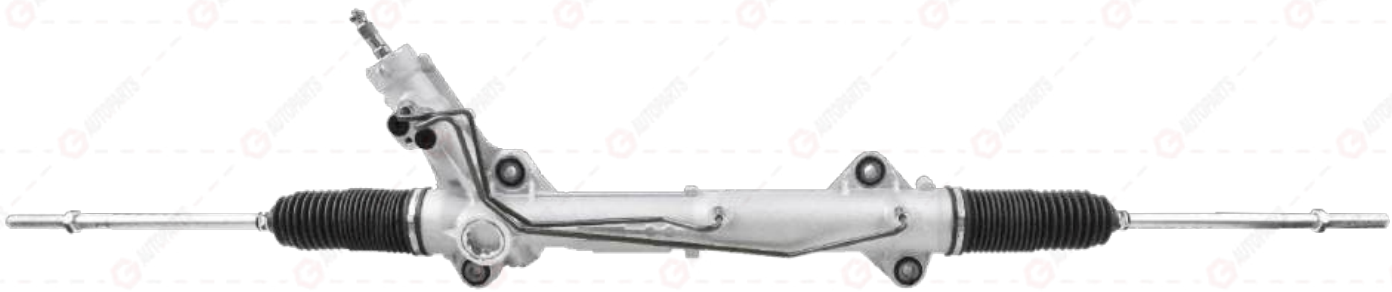
MERCEDES-BENZ Sprinter 415D 2012.01-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 415D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



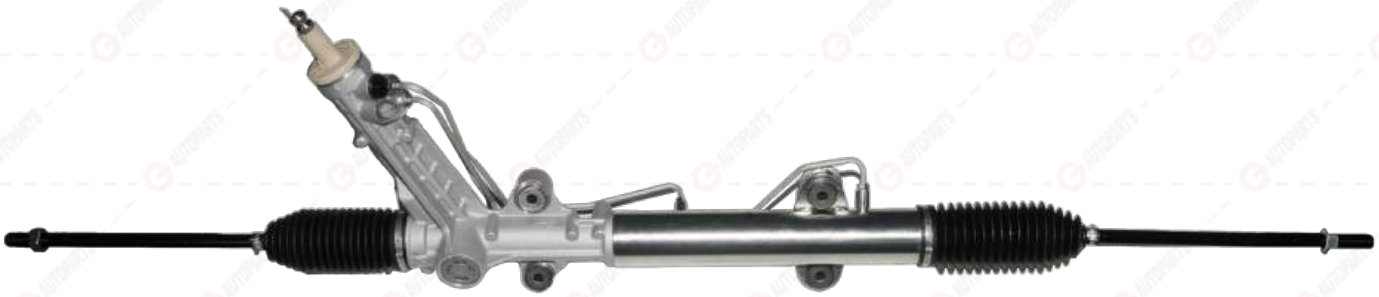
MERCEDES-BENZ Sprinter 416D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter 416D 2000.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



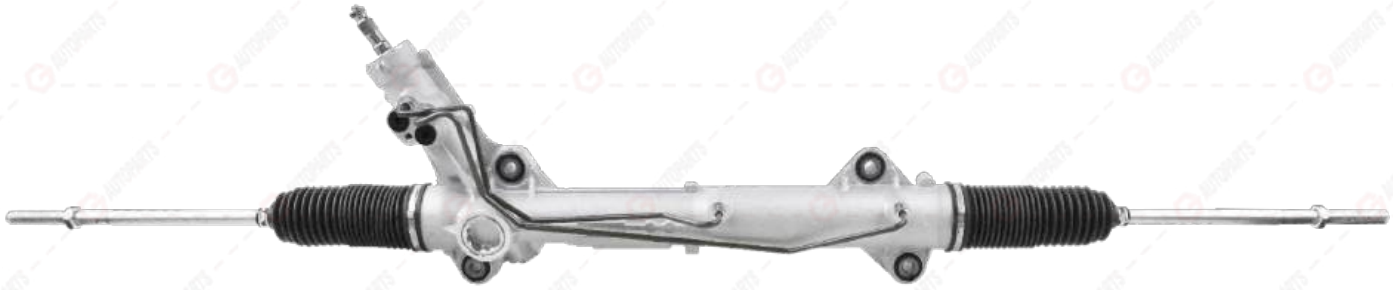
MERCEDES-BENZ Sprinter 416D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 416D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



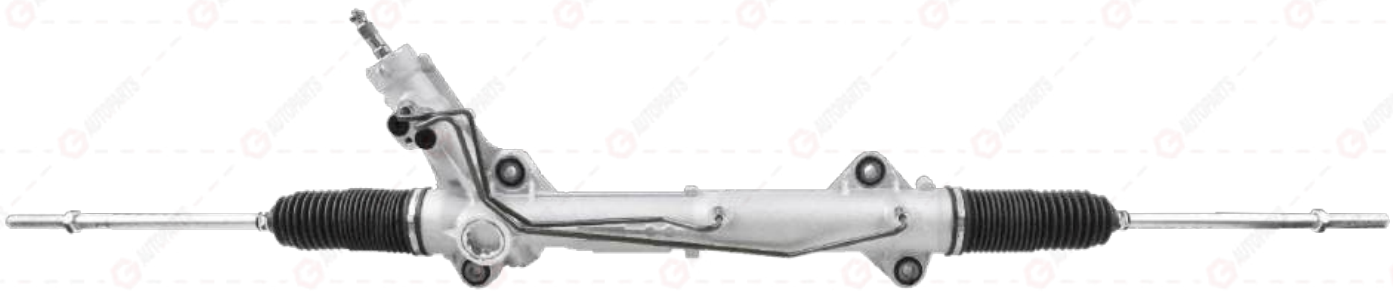
MERCEDES-BENZ Sprinter 418D 2006.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 418D 2006.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



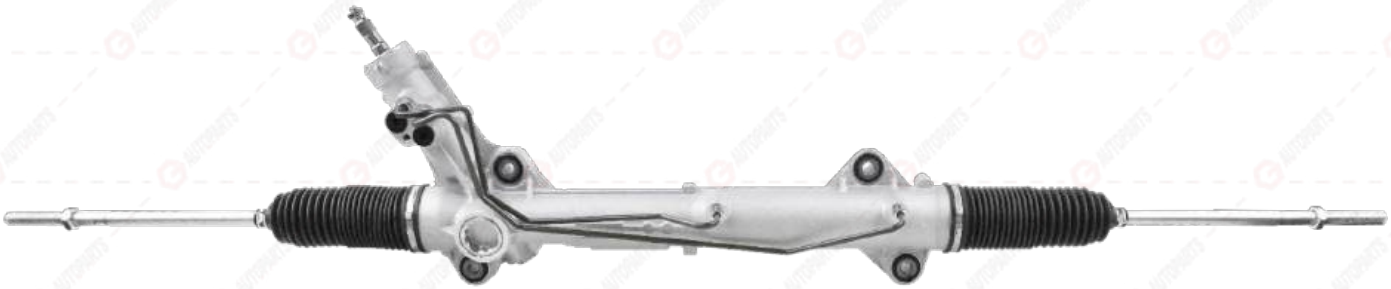
MERCEDES-BENZ Sprinter 419D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 419D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



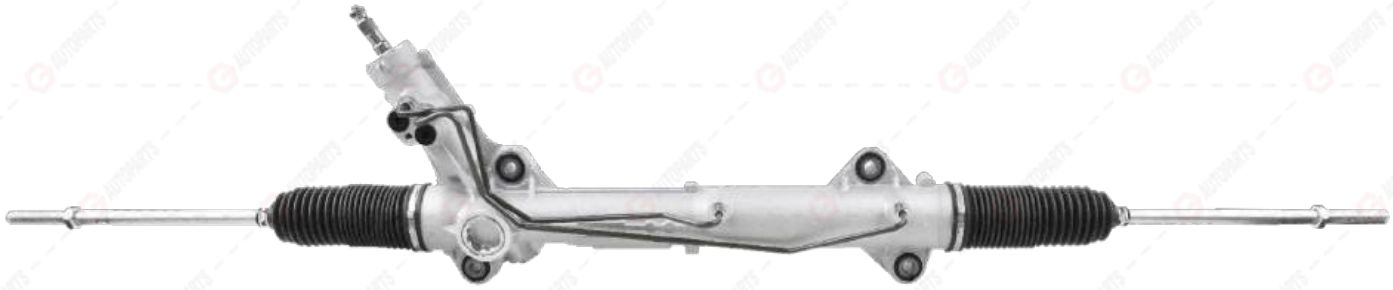
MERCEDES-BENZ Sprinter 424 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 424 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



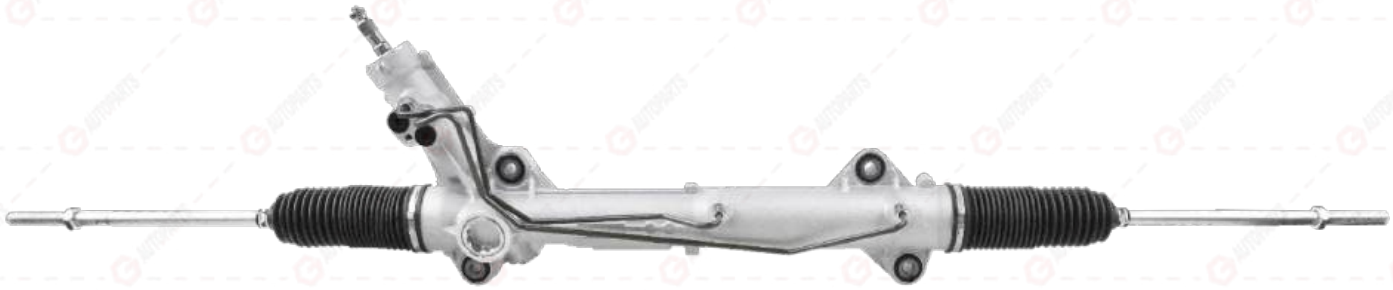
MERCEDES-BENZ Sprinter 509D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 509D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



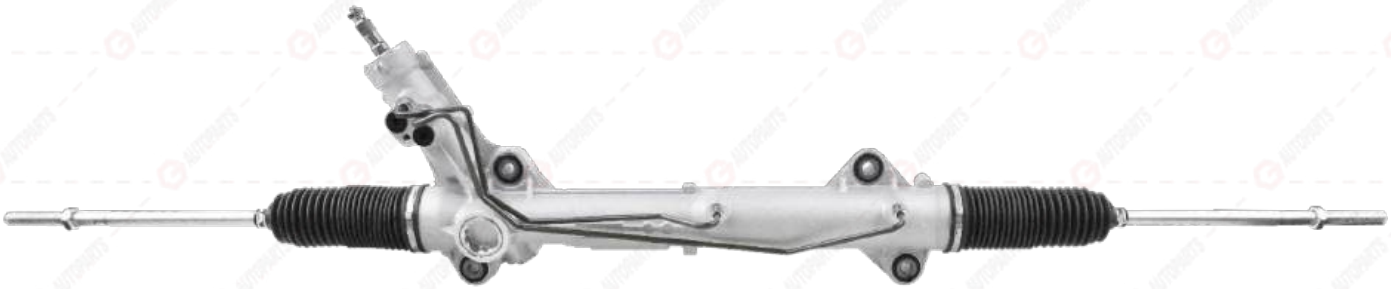
MERCEDES-BENZ Sprinter 510D 2009.03-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 510D 2009.03-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 511D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



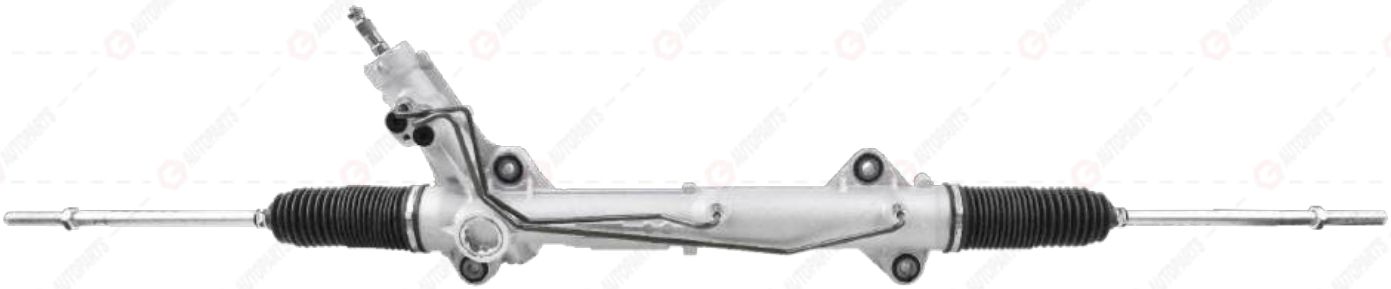
MERCEDES-BENZ Sprinter 511D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



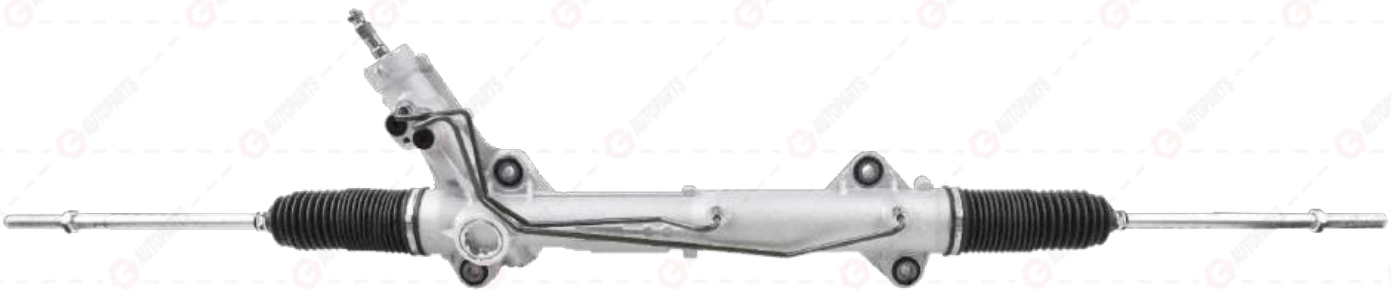
MERCEDES-BENZ Sprinter 511D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 511D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



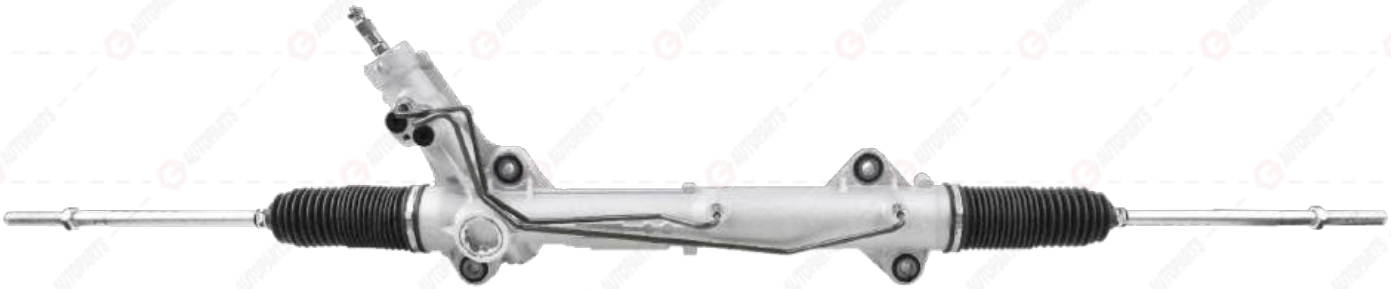
MERCEDES-BENZ Sprinter 513D 2009.03-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 513D 2009.03-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



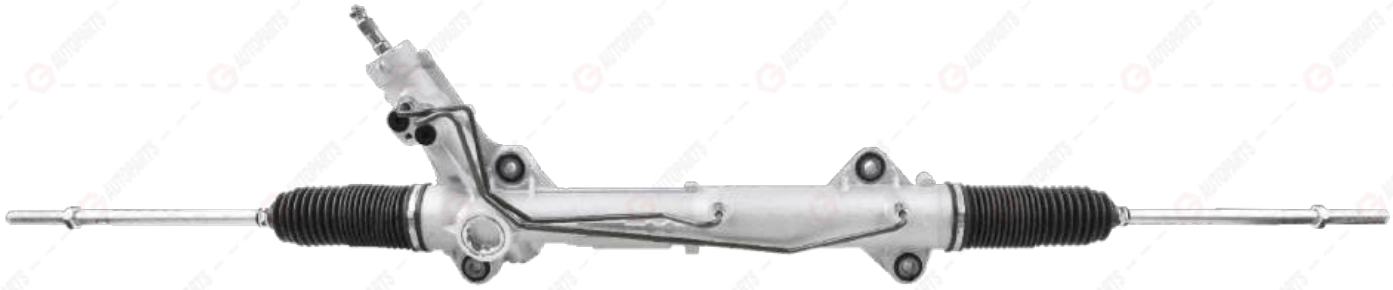
MERCEDES-BENZ Sprinter 514D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 514D 2016.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 515 2011.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9.064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



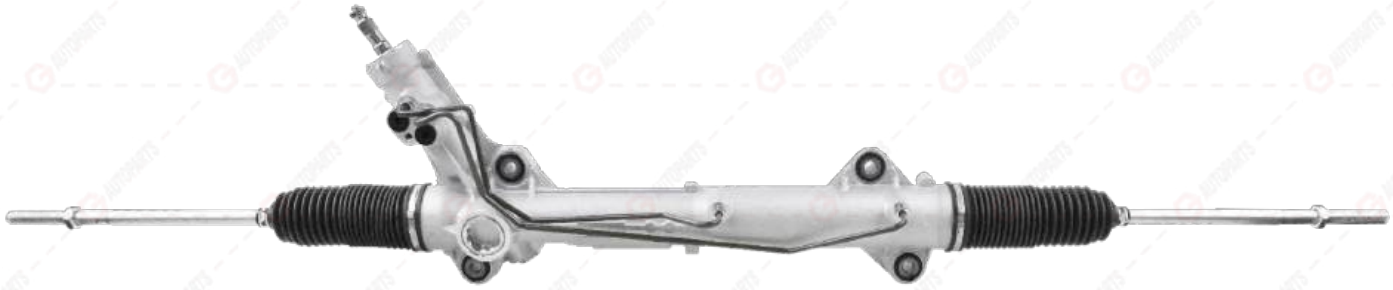
MERCEDES-BENZ Sprinter 515D 2006.06-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9.064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 515D 2006.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



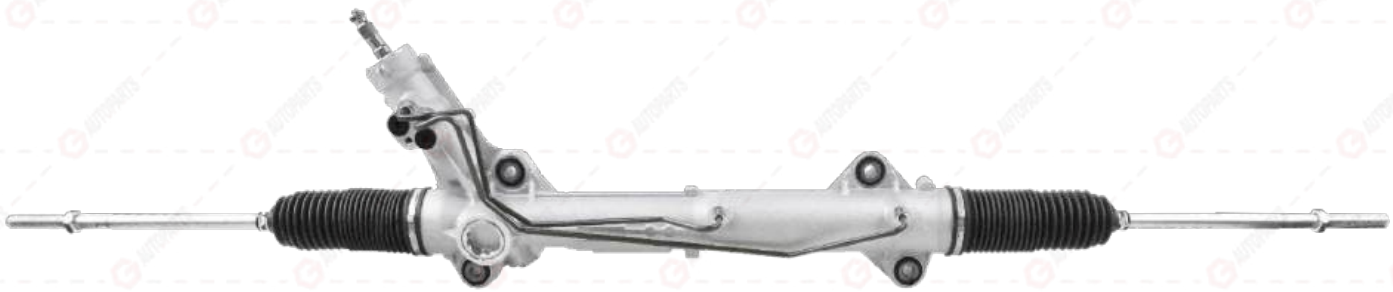
MERCEDES-BENZ Sprinter 516 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 516 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



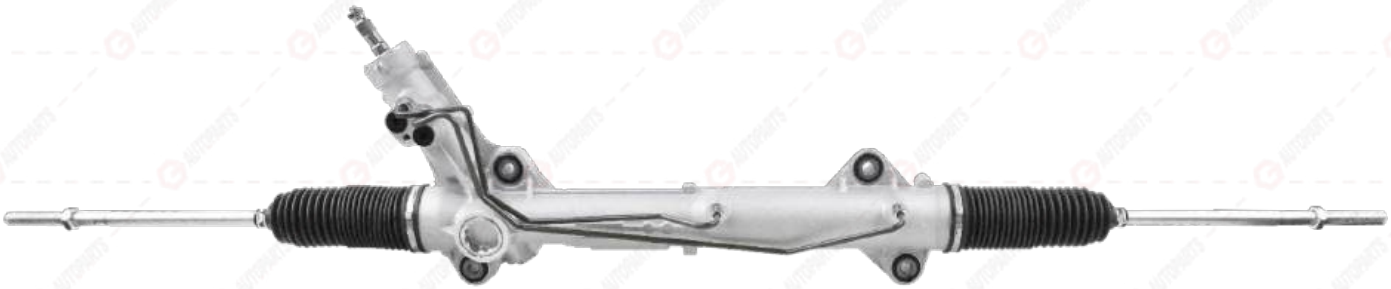
MERCEDES-BENZ Sprinter 516 NGT 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 516 NGT 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



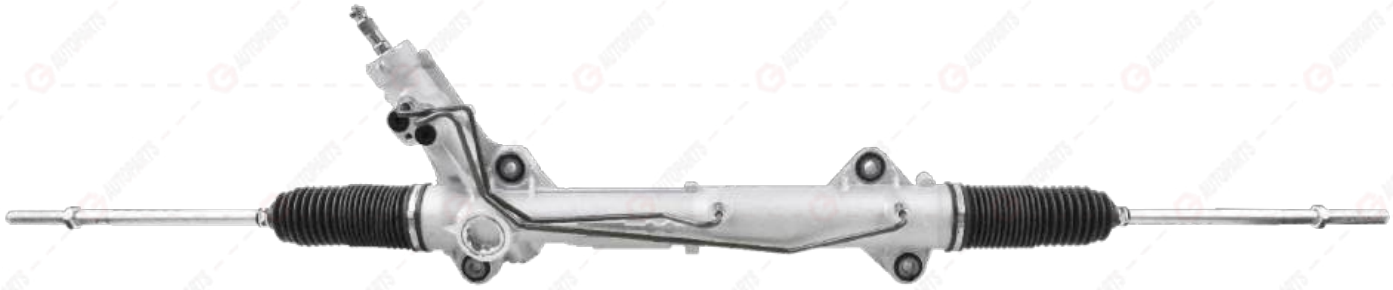
MERCEDES-BENZ Sprinter 516D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 516D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



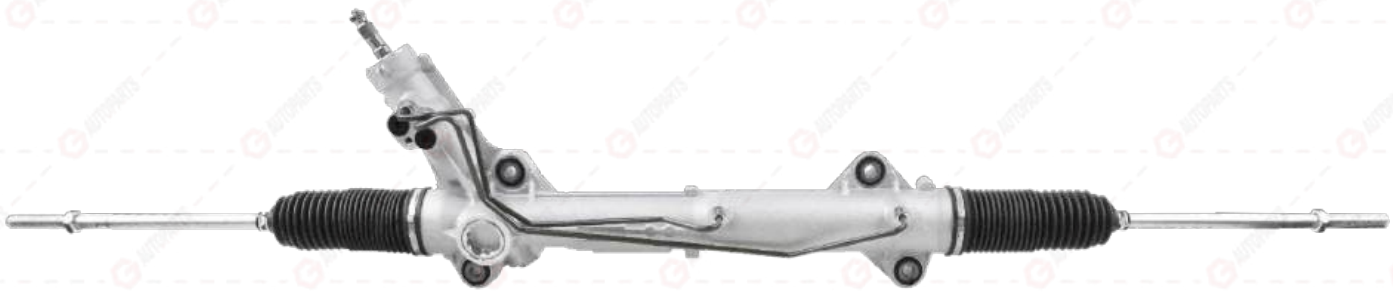
MERCEDES-BENZ Sprinter 518D 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 518D 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



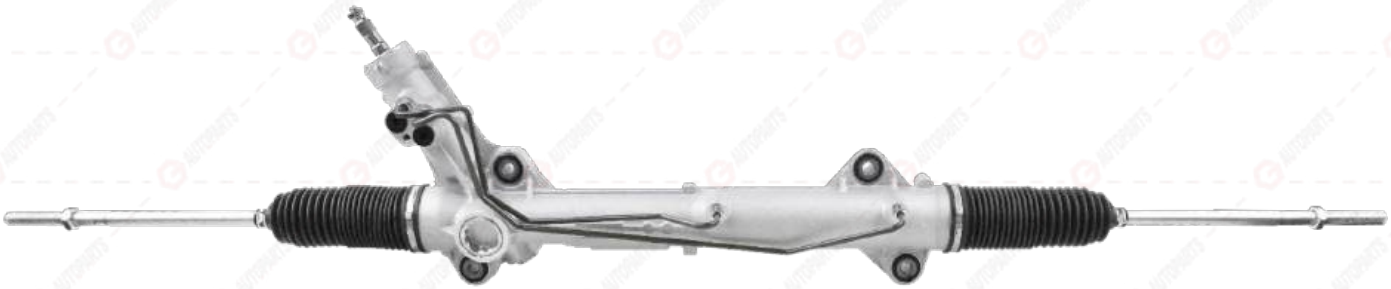
MERCEDES-BENZ Sprinter 519D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 519D 2009.03-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



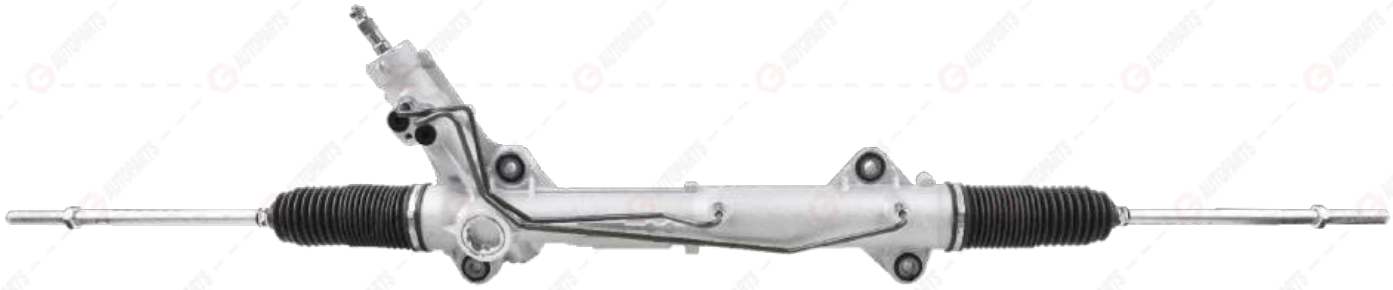
MERCEDES-BENZ Sprinter 524 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	9064600800	LHD	THYSSEN KRUPP	HPS	1499	3.6



MERCEDES-BENZ Sprinter 524 2006.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900581	9.0646E+11	RHD	thyssenkrupp	HPS	1498.5	3.3



MERCEDES-BENZ Sprinter 616D 2001.04-2006.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter Classic 311D 2013.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter Classic 313D 2017.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



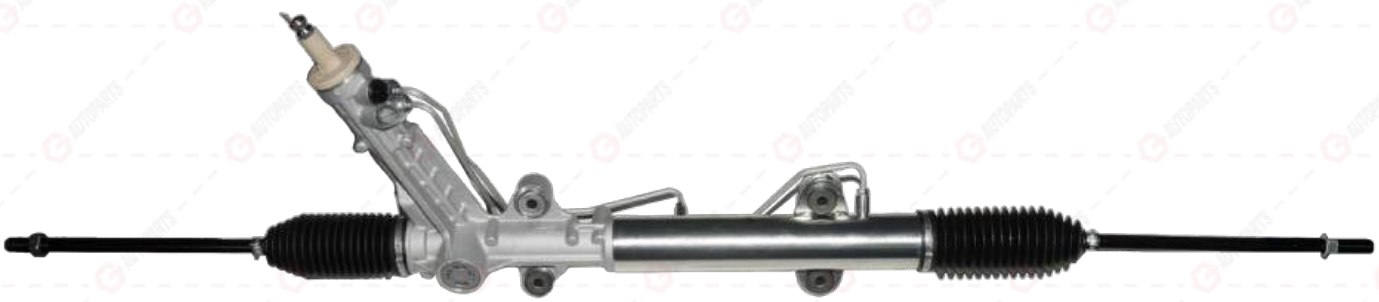
MERCEDES-BENZ Sprinter Classic 411D 2013.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



MERCEDES-BENZ Sprinter Classic 411D 2013.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



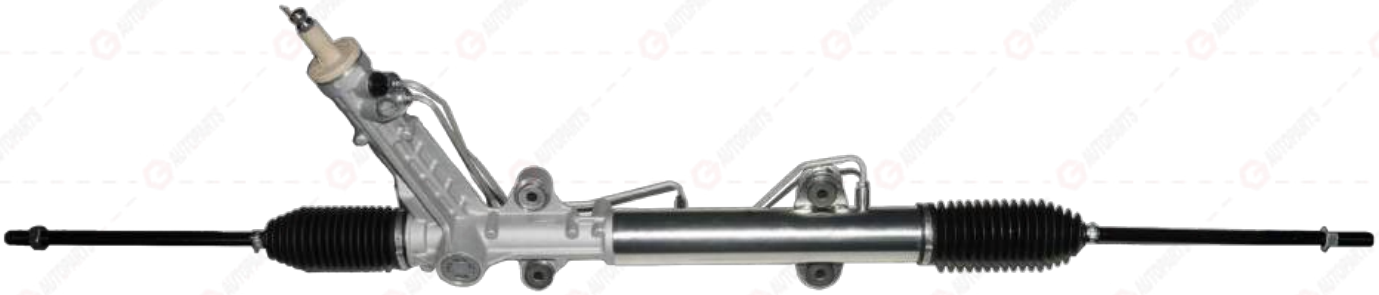
MERCEDES-BENZ Sprinter Classic 413D 2017.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	A9014600800	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



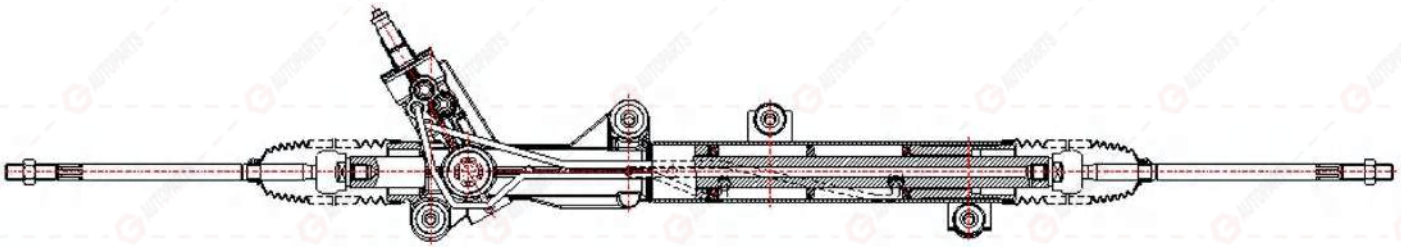
MERCEDES-BENZ Sprinter Classic 413D 2017.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901311	9044600300	RHD	/	HPS	1468.5	3.8



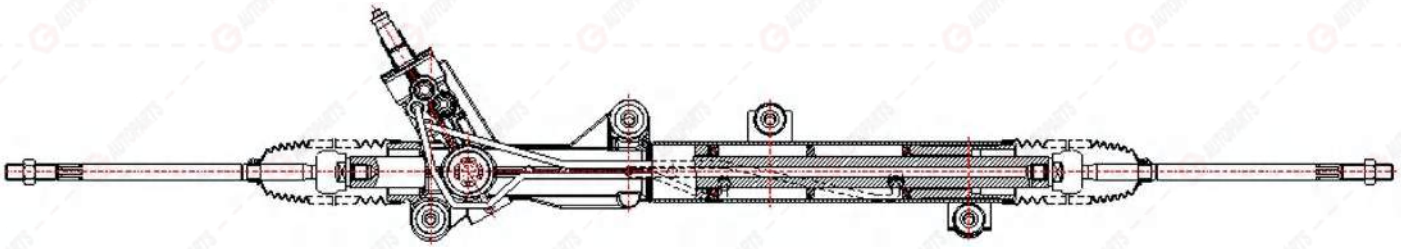
MERCEDES-BENZ V200 1997.02-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



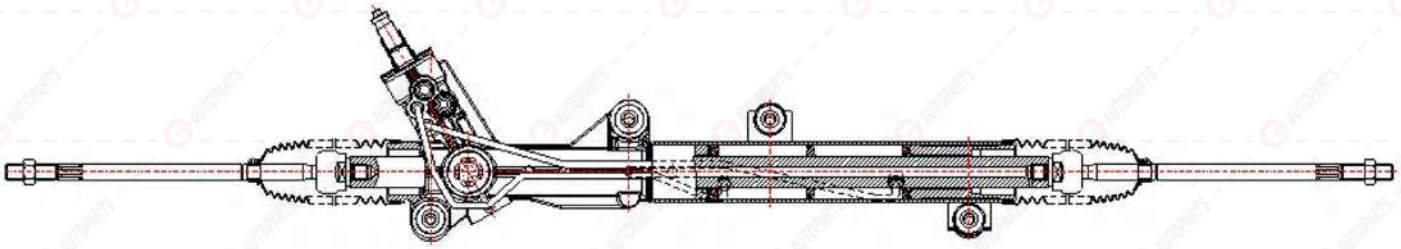
MERCEDES-BENZ V220 1999.03-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



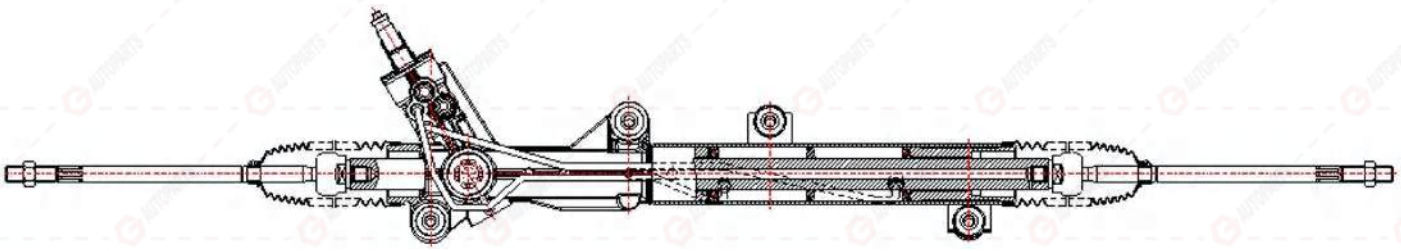
MERCEDES-BENZ V230 1996.09-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



MERCEDES-BENZ V280 1997.08-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



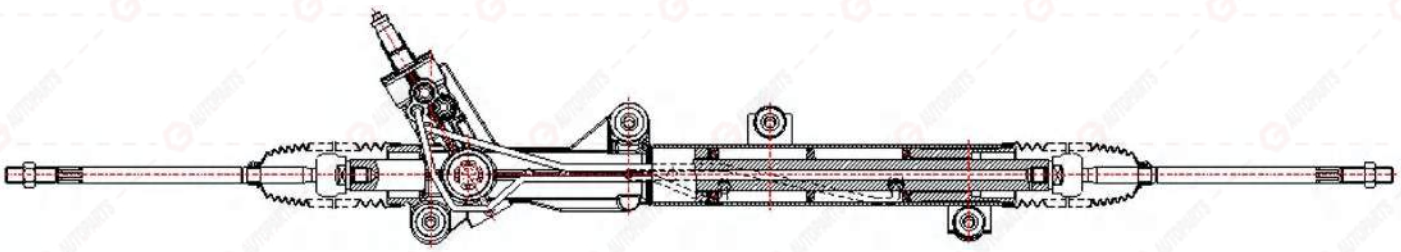
MERCEDES-BENZ Viano 2003.08-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 108 1996.02-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



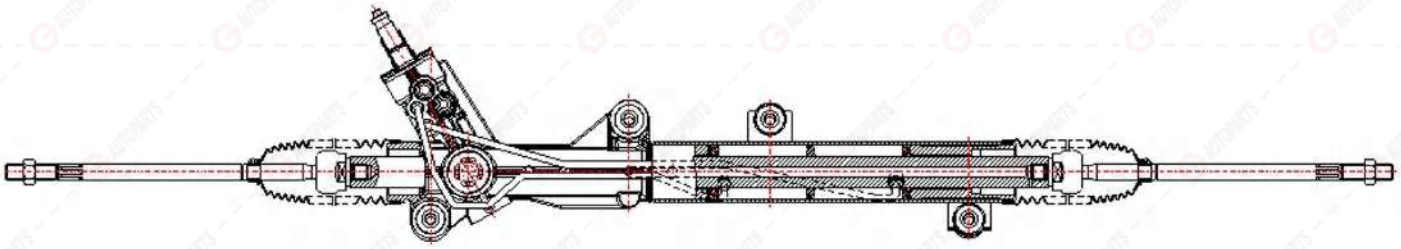
MERCEDES-BENZ Vito 109 2003.08-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 110 1996.02-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



MERCEDES-BENZ Vito 110 2010.09-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



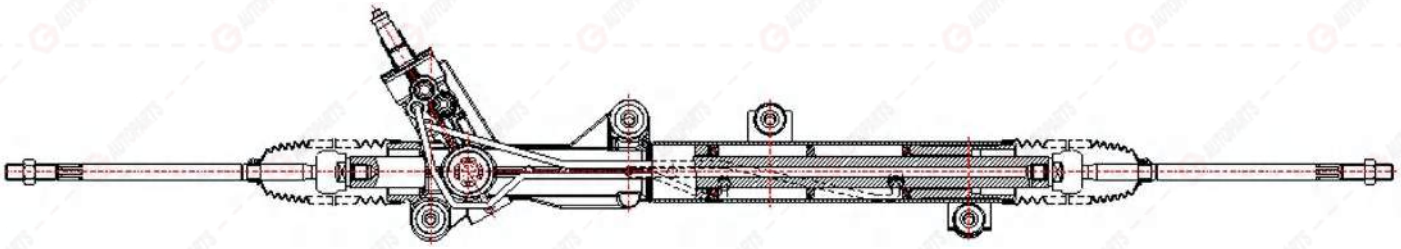
MERCEDES-BENZ Vito 111 2003.08-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



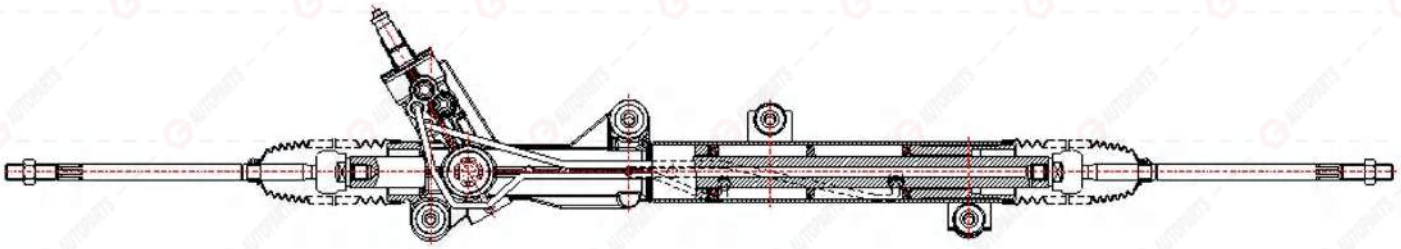
MERCEDES-BENZ Vito 112 1999.03-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



MERCEDES-BENZ Vito 113 1996.02-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



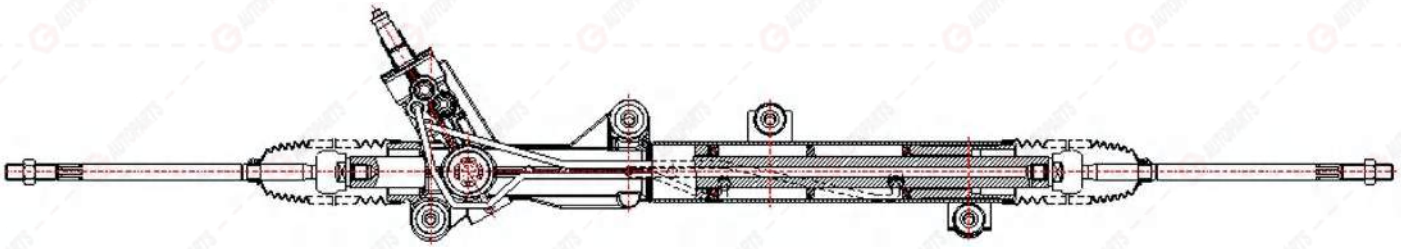
MERCEDES-BENZ Vito 113 2010.09-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 114 1996.12-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901317	A6384603000	LHD	TRW	HPS	1380	3.3



MERCEDES-BENZ Vito 115 2003.08-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 116 2010.09-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 119 2003.08-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 120 2006.03-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 122 2003.08-2004.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 122 2010.09-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 123 2004.06-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



MERCEDES-BENZ Vito 126 2007.09-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900624	6394601000	LHD	THYSSEN KRUPP	HPS	1295	3.59



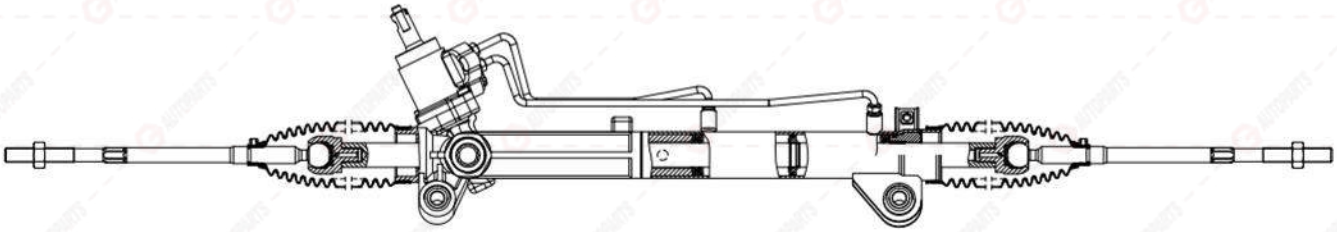
MG MG 3 2011.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901298	30085733	RHD	ZF	HPS	1100.5	2.6



MG MG 5 2012.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901308	50015841	LHD	/	HPS	1304.5	3



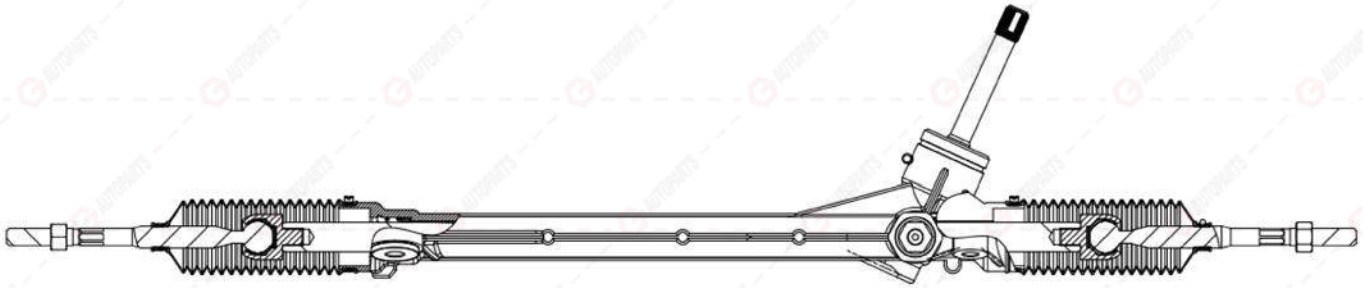
MG MG ZS 2017.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701224	10355271	LHD	/	C-EPS	1095	2.78



MG MG ZS 2017.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701436	10095560	RHD	/	C-EPS	1102	2.5



MG (SAIC) MG GS 2015.03-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701223	10325996	LHD	/	C-EPS	1266	2.7



MG (SAIC) MG HS 2018.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701227	10772187	LHD	BOSCH	C-EPS	1262	2.61



MG (SAIC) MG ZS 2017.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701224	10355271	LHD	/	C-EPS	1095	2.78



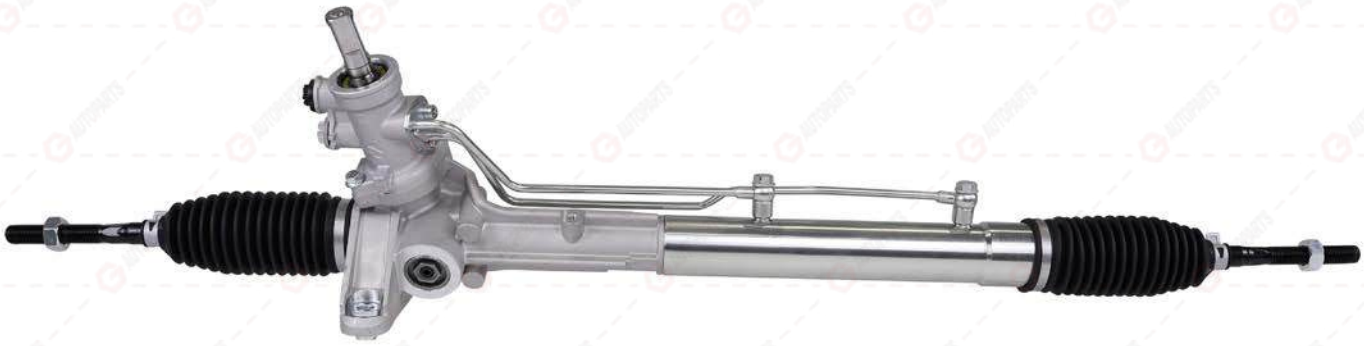
MINI Mini Cooper 2001.04-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901296	32106770661	LHD	ZF	HPS	980.5	2.5



MINI Mini One 2001.04-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901296	32106770661	LHD	ZF	HPS	980.5	2.5



MITSUBISHI ASX 2009.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700385	4410A453	LHD	JTEKT	C-EPS	1296	3.26



MITSUBISHI ASX 2009.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700508	4410A454	RHD	JTEKT	C-EPS	1294	3.3



MITSUBISHI ASX Van 2010.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700385	4410A453	LHD	JTEKT	C-EPS	1296	3.26



MITSUBISHI ASX Van 2010.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700508	4410A454	RHD	JTEKT	C-EPS	1294	3.3



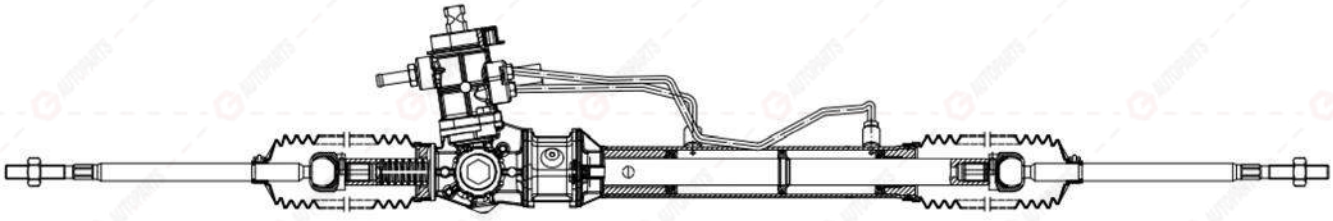
MITSUBISHI Attrage 2013.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700207	4410A498	LHD	JTEKT	C-EPS	1235	3.47



MITSUBISHI Carisma 1995.07-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901462	MR911364	LHD	SMI	HPS	1178.5	2.8



MITSUBISHI Eclipse 2005.04-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901243	MR589344	LHD	KOYO	HPS	1341.5	2.94



MITSUBISHI Eclipse Cross 2017.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701421	4410A851	RHD	JTEKT	C-EPS	1295	2.9



MITSUBISHI Galant 2003.10-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901243	MR589344	LHD	KOYO	HPS	1341.5	2.94



MITSUBISHI L200 2005.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900032	MR333500	LHD	KOYO	HPS	1144	4.3



MITSUBISHI L200 2005.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900033	MR333501	RHD	KOYO	HPS	1145	4.28



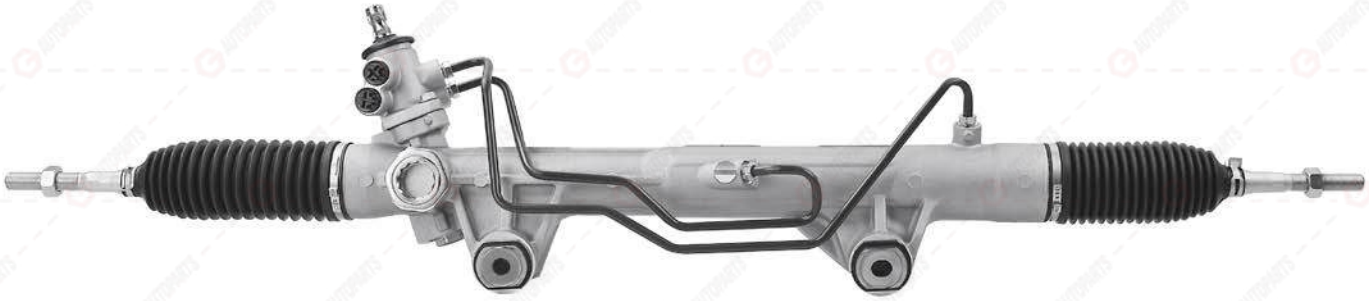
MITSUBISHI L200 2015.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900202	4410A603	LHD	JTEKT	HPS	1147	3.7



MITSUBISHI L200 2015.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900479	4410A604	RHD	JTEKT	HPS	1147	3.7



MITSUBISHI Lancer 2003.06-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900035	MR491876	LHD	KOYO	HPS	1230	3.2



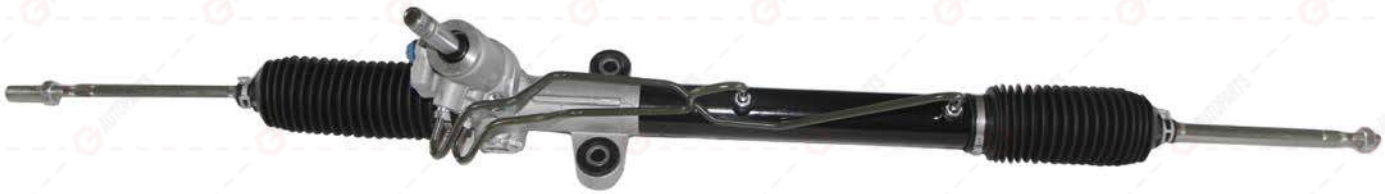
MITSUBISHI Lancer 2007.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900778	4410A006	LHD	/	HPS	1289	3.1



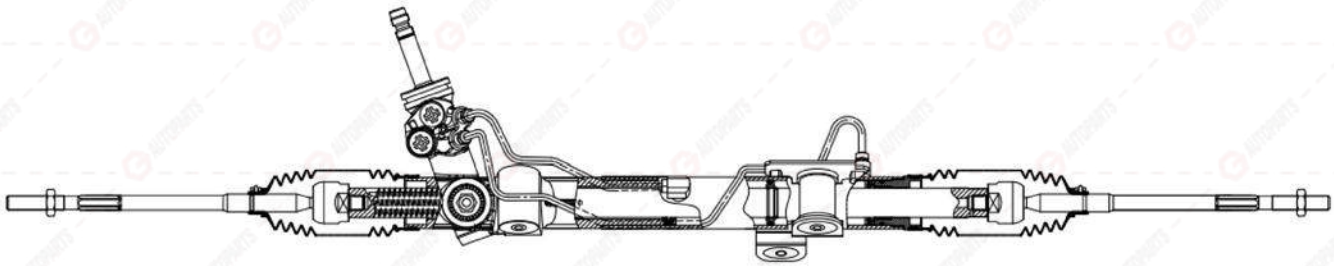
MITSUBISHI Lancer Estate/Wagon 2003.06-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900035	MR491876	LHD	KOYO	HPS	1230	3.2



MITSUBISHI Lancer Evolution 2007.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901307	4410A192	LHD	/	HPS	1266	2.3



MITSUBISHI Lancer Sportback 2008.06-2011.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900778	4410A006	LHD	/	HPS	1289	3.1



MITSUBISHI Mirage/Space Star 2012.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700207	4410A498	LHD	JTEKT	C-EPS	1235	3.47



MITSUBISHI Montero/Pajero/Shogun 2003.03-2007.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900380	MR374892	LHD	KOYO	HPS	1200	3.6



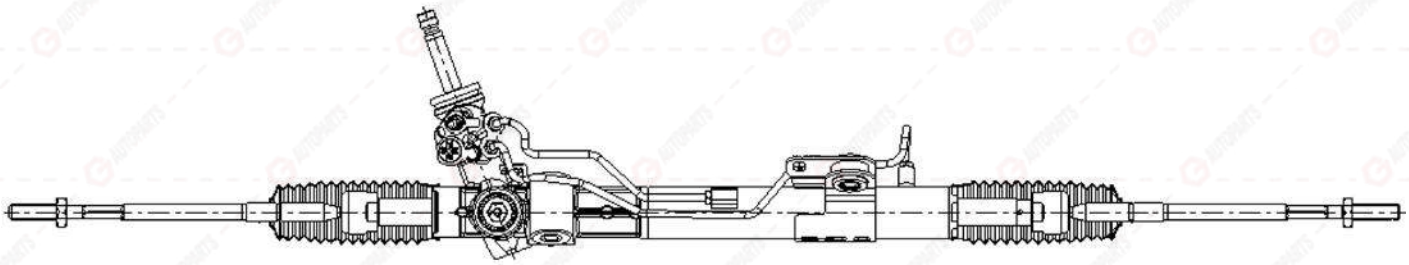
MITSUBISHI Outlander 2006.11-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900778	4410A006	LHD	/	HPS	1289	3.1



MITSUBISHI Outlander 2006.11-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900929	4410A026	LHD	TRW	HPS	1296	3.2



MITSUBISHI Outlander 2012.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700385	4410A453	LHD	JTEKT	C-EPS	1296	3.26



MITSUBISHI Outlander 2012.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700508	4410A454	RHD	JTEKT	C-EPS	1294	3.3



MITSUBISHI Outlander 2018.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701421	4410A851	RHD	JTEKT	C-EPS	1295	2.9



MITSUBISHI Outlander Van 2013.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700385	4410A453	LHD	JTEKT	C-EPS	1296	3.26



MITSUBISHI Outlander Van 2013.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700508	4410A454	RHD	JTEKT	C-EPS	1294	3.3



MITSUBISHI Outlander Van 2018.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701421	4410A851	RHD	JTEKT	C-EPS	1295	2.9



MITSUBISHI Pajero 2000.04-2007.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900380	MR374892	LHD	KOYO	HPS	1200	3.6



MITSUBISHI Pajero 2000.04-2007.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901324	MR319766	RHD	KOYO	HPS	1275	3.2



MITSUBISHI Pajero 2007.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901066	4410A139	LHD	KOYO	HPS	1176	4.15



MITSUBISHI Pajero Canvas Top 2000.04-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900380	MR374892	LHD	KOYO	HPS	1200	3.6



MITSUBISHI Pajero Pinin 1999.10-2007.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901324	MR319766	RHD	KOYO	HPS	1275	3.2



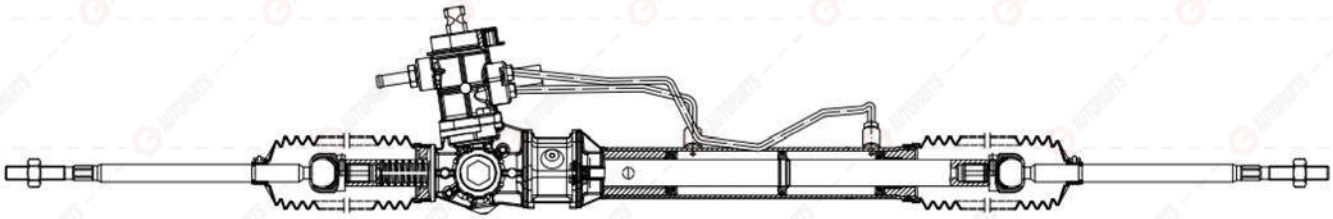
MITSUBISHI Pajero Van 2006.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901066	4410A139	LHD	KOYO	HPS	1176	4.15



MITSUBISHI Space Star 1998.06-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901462	MR911364	LHD	SMI	HPS	1178.5	2.8



MITSUBISHI Space Star 2014.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700207	4410A498	LHD	JTEKT	C-EPS	1235	3.47



NISSAN Almera 2000.01-2006.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901254	49001BN010	LHD	TRW	HPS	1160	2.9



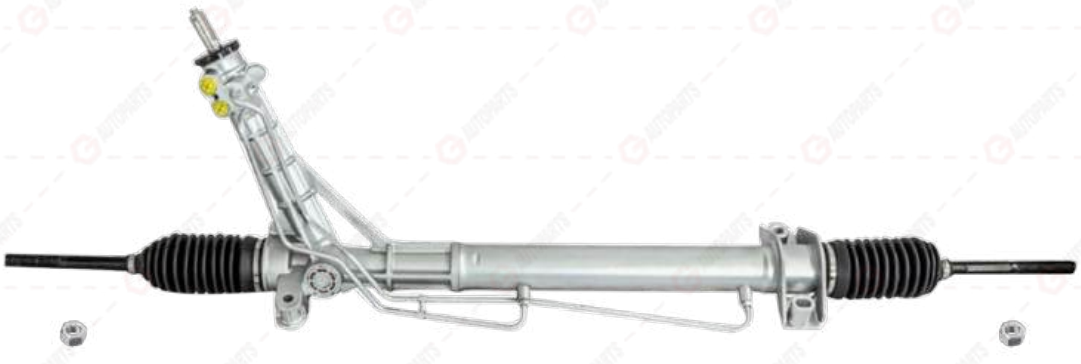
NISSAN Interstar 2002.04-2011.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900561	490011967R	LHD	SMI	HPS	1243	3.55



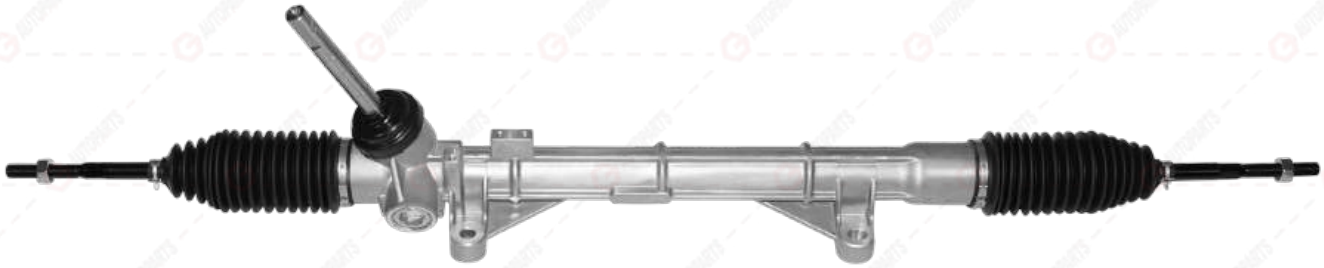
NISSAN Interstar 2021.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900538	4900100Q2A	LHD	JTEKT	HPS	1265	3.72



NISSAN Juke 2010.06-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701116	480011KA0D	LHD	NSK	C-EPS	1068.5	2.67



NISSAN Leaf 2011.01-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700185	480019AM0A	LHD	JTEKT	C-EPS	1064	3.3



NISSAN Leaf 2017.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701200	480015SH1B	LHD	NSK	C-EPS	1066.5	2.7



NISSAN Leaf 2017.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701265	480015SJ3B	RHD	JTEKT	C-EPS	1066.5	2.6



NISSAN March 2005.08-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701188	48001EM30A	LHD	KOYO	C-EPS	1027.5	3.21

Date from:2007.09



NISSAN March 2005.08-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701238	48001BG11A	LHD	KOYO	C-EPS	1031.5	2.9

Date from:2009.07



NISSAN Micra 2002.10-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701188	48001EM30A	LHD	KOYO	C-EPS	1027.5	3.21

Date from:2007.09;Date from:2007.07



NISSAN Micra 2002.10-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701238	48001BG11A	LHD	KOYO	C-EPS	1031.5	2.9

Date from:2009.07



NISSAN Micra 2003.01-2010.06

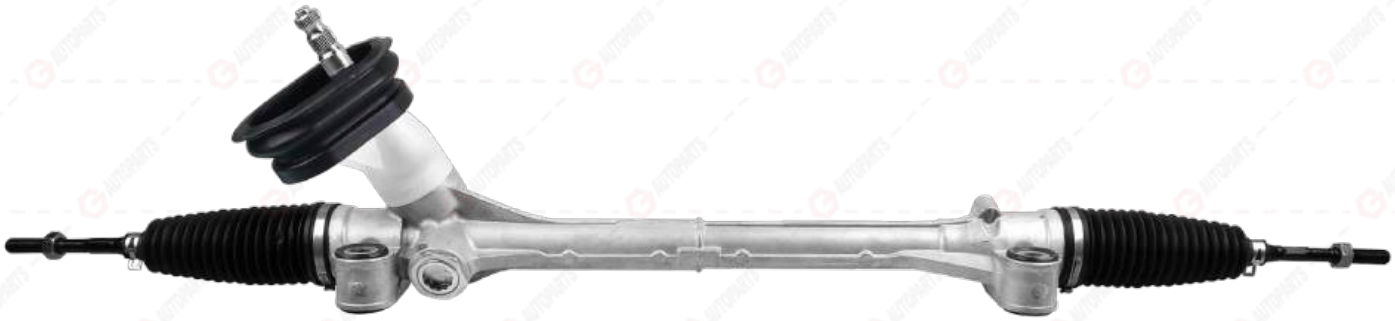
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700663	48001BC45A	LHD	TRW	C-EPS	1242.5	3.13

Date to:2007.09



NISSAN Micra 2010.05-2015.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700015	480011HB9A	LHD	JTEKT	C-EPS	1055.5	3.5



NISSAN Micra 2010.05-2015.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701172	480011HJ0A	RHD	JTEKT	C-EPS	1061.5	3.5



NISSAN Micra 2016.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700222	480015RF0A	LHD	JTEKT	C-EPS	1079.5	3.1



NISSAN Micra CC 2005.06-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700663	48001BC45A	LHD	TRW	C-EPS	1242.5	3.13

Date to:2007.09



NISSAN Micra CC 2005.06-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701188	48001EM30A	LHD	KOYO	C-EPS	1027.5	3.21

Date from:2007.09



NISSAN Micra CC 2005.08-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701238	48001BG11A	LHD	KOYO	C-EPS	1031.5	2.9

Date from:2009.07



NISSAN Micra III/March 2007.03-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701188	48001EM30A	LHD	KOYO	C-EPS	1027.5	3.21

Date from:2007.09



NISSAN Micra III/March 2007.03-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701238	48001BG11A	LHD	KOYO	C-EPS	1031.5	2.9

Date from:2009.07



NISSAN Navara 2005.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900109	49001JR810	LHD	JTEKT	HPS	1164	4.1



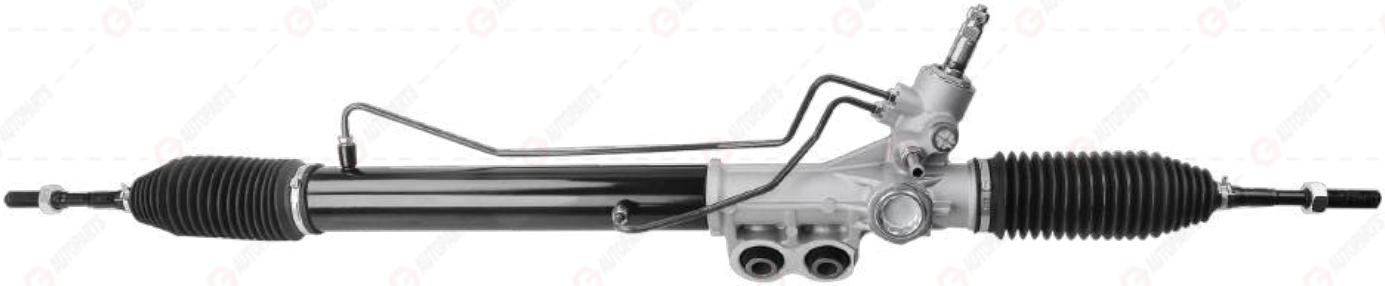
NISSAN Navara 2005.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900353	492003X03A	RHD	KOYO	HPS	1167	3.78



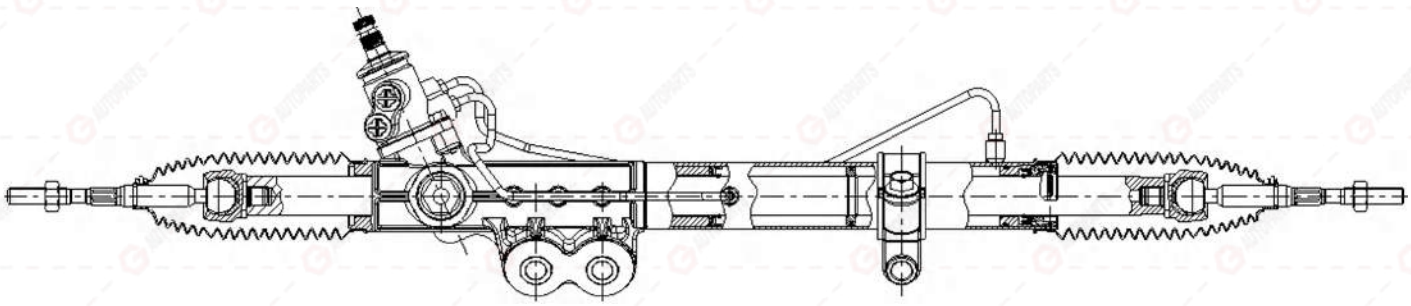
NISSAN Navara 2005.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900441	490013X12A	LHD	KOYO	HPS	1166.4	3.5



NISSAN Navara 2005.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900270	49001EB700	RHD	JTEKT	HPS	1161	4.1



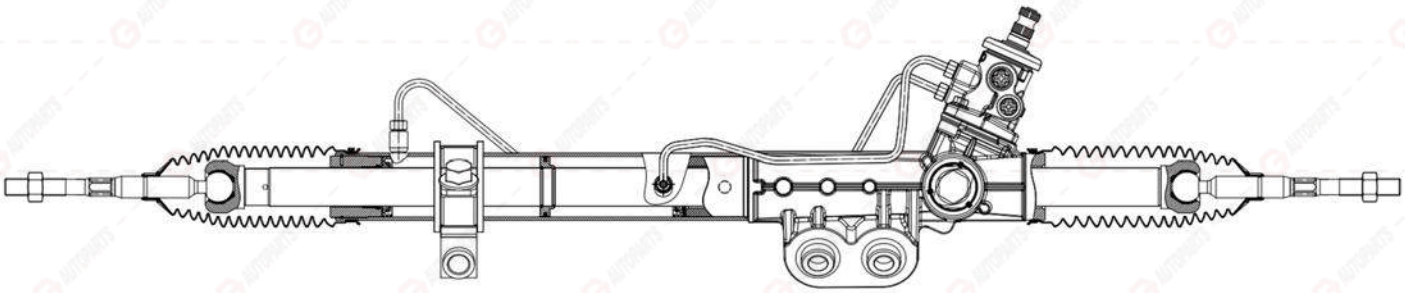
NISSAN Navara Np300 2015.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901404	490014JE1B	RHD	JTEKT	HPS	1165	3.4



NISSAN Navara Np300 2015.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901405	490014JD1B	LHD	JTEKT	HPS	1165	3.4



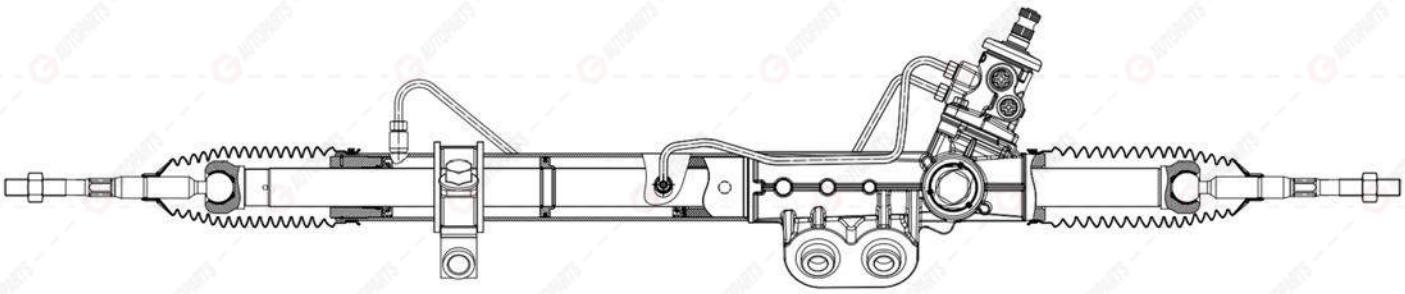
NISSAN Note 2006.01-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701188	48001EM30A	LHD	KOYO	C-EPS	1027.5	3.21



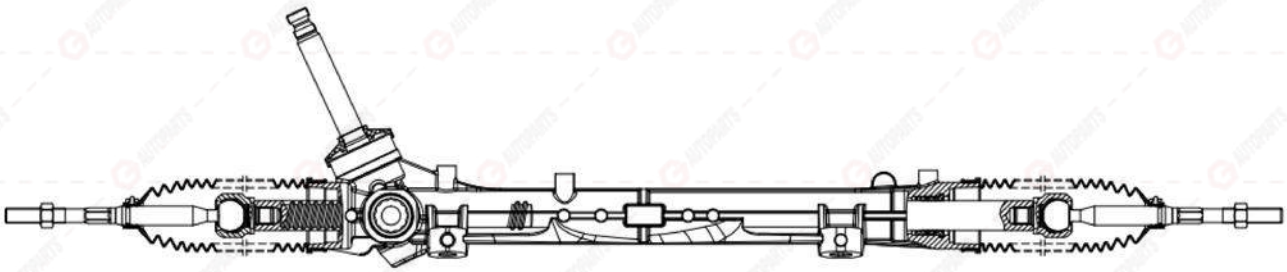
NISSAN NP300 Navara 2015.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901405	490014JD1B	LHD	JTEKT	HPS	1165	3.4



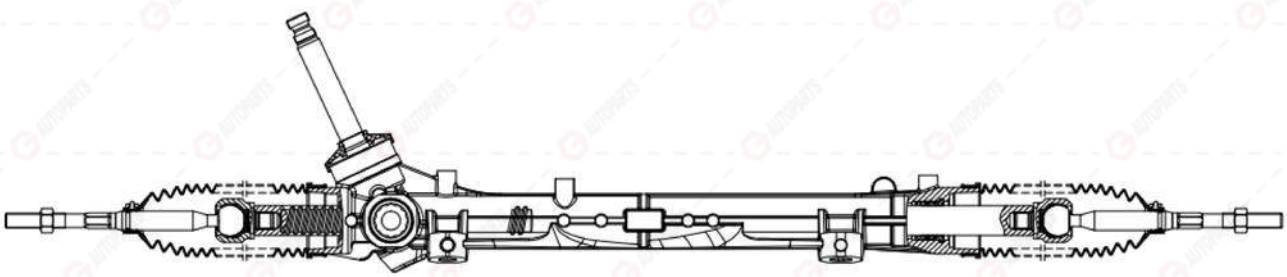
NISSAN NV200 2009.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701424	480013LS1A	LHD	JTEKT	C-EPS	1027.5	3.6



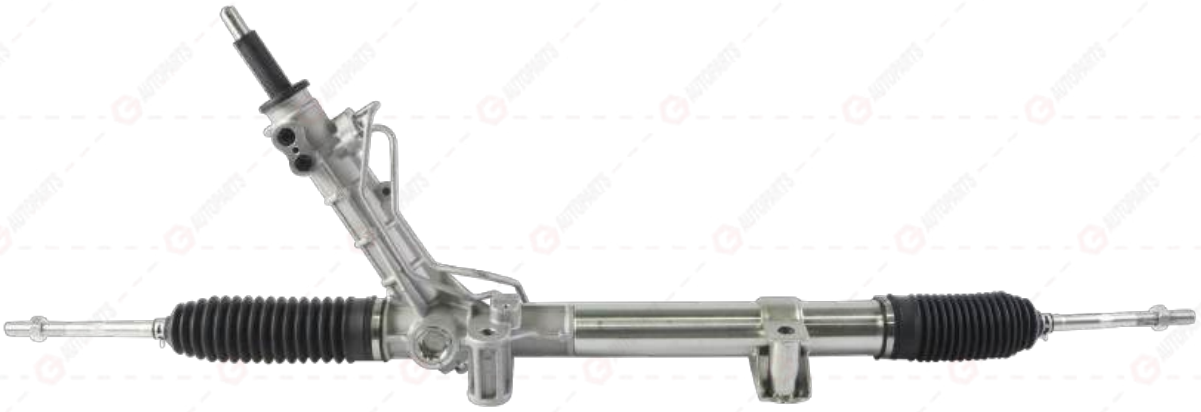
NISSAN NV200 Evalia 2009.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701424	480013LS1A	LHD	JTEKT	C-EPS	1027.5	3.6



NISSAN NV300 2016.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	4920000Q0A	LHD	SMI	HPS	1157.5	3.2



NISSAN NV400 2011.11-2016.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900538	4900100Q2A	LHD	JTEKT	HPS	1265	3.72



NISSAN NV400 2011.11-2016.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901249	490019753R	RHD	JTEKT	HPS	1271	3.7



NISSAN Pathfinder 1995.11-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901310	490012W305	RHD	/	HPS	1272.5	3.08



NISSAN Pathfinder 2000.09-2004.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900599	490014W000	LHD	KOYO	HPS	1273	3.2



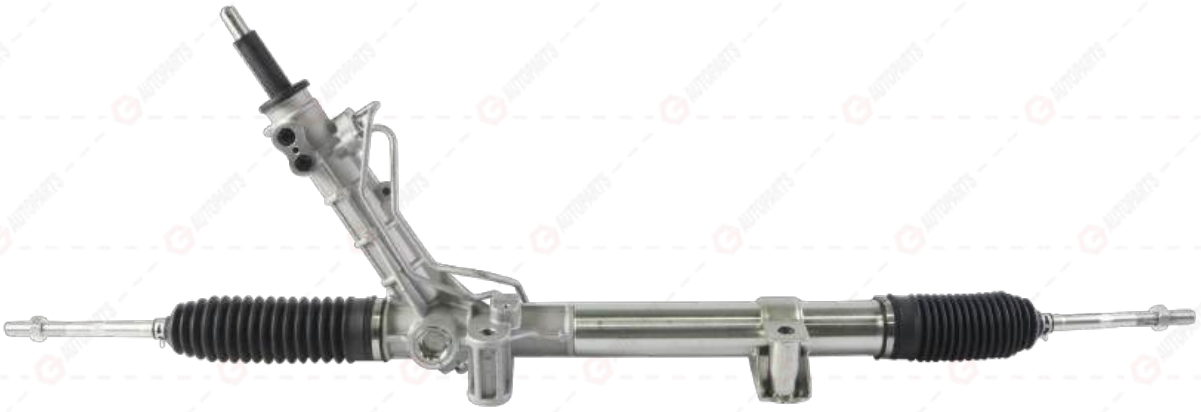
NISSAN Pathfinder 2005.01-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900441	490013X12A	LHD	KOYO	HPS	1166.4	3.5



NISSAN Primastar 2001.03-2006.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	4920000Q0A	LHD	SMI	HPS	1157.5	3.2



NISSAN Primera 2002.01-2008.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900771	49001AV610	LHD	TRW	HPS	1205	2.74



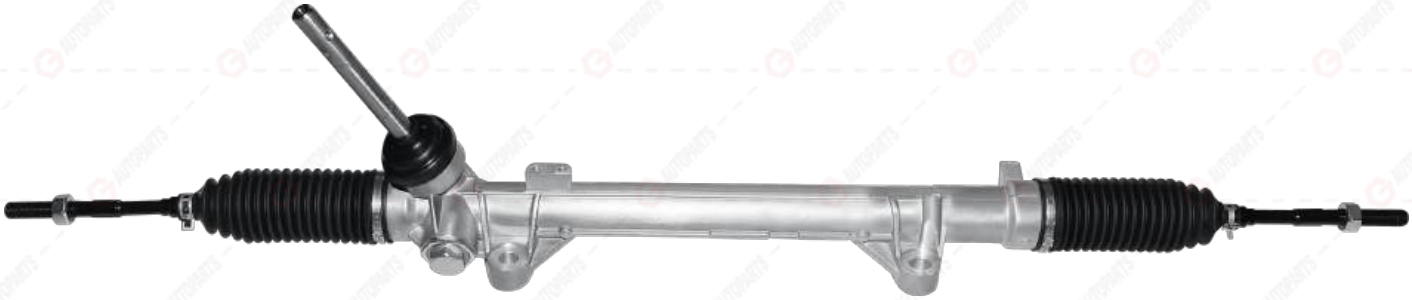
NISSAN Primera Estate/Wagon 2002.01-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900771	49001AV610	LHD	TRW	HPS	1205	2.74



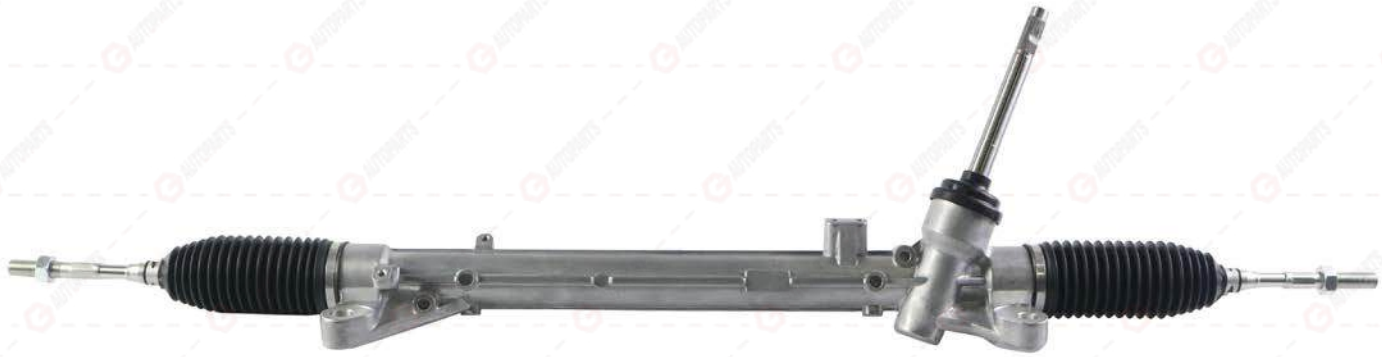
NISSAN Qashqai 2006.11-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700017	48001JG40B	LHD	NSK	C-EPS	1105	3.1



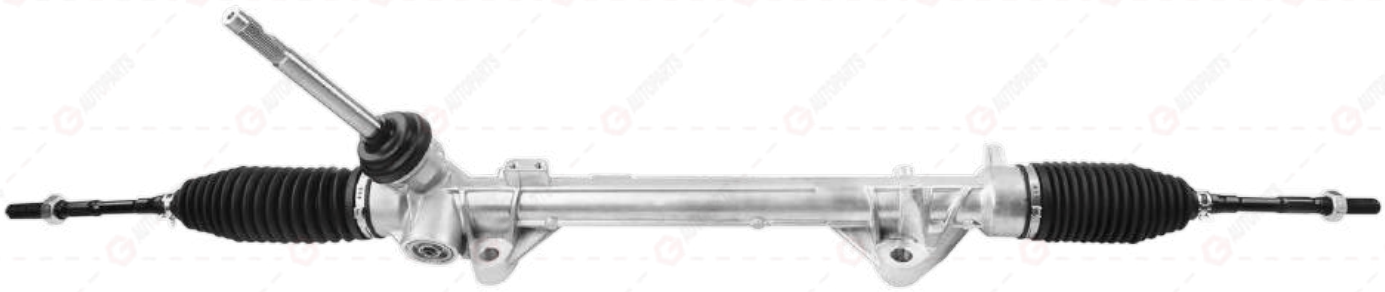
NISSAN Qashqai 2011.10-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700541	480014EH0B	LHD	ZF	C-EPS	1116.5	3.13



NISSAN Qashqai 2013.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700379	480014BA0A	LHD	ZF	C-EPS	1097	2.96



NISSAN Sentra 2014.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701185	480014AF1A	LHD	JTEKT	C-EPS	1065	2.95



NISSAN Terrano Regulus 2000.07-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900599	490014W000	LHD	KOYO	HPS	1273	3.2



NISSAN Tiida 2004.05-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701188	48001EM30A	LHD	KOYO	C-EPS	1027.5	3.21



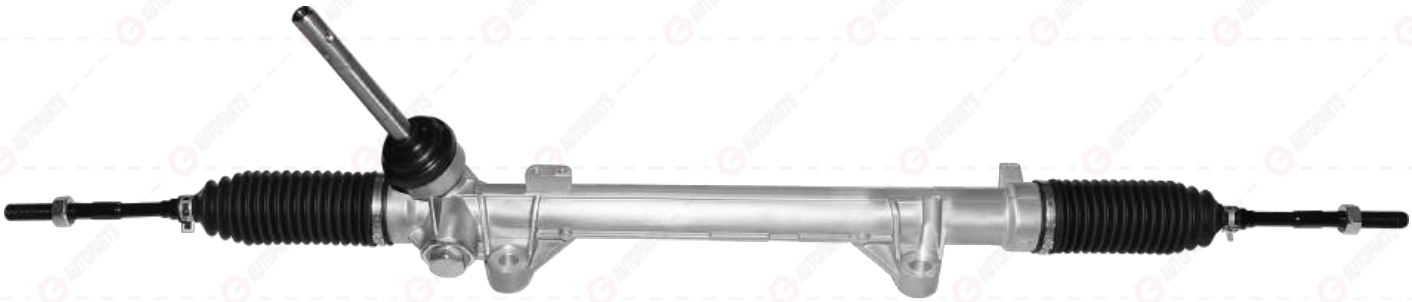
NISSAN X-Trail 2001.06-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900437	490018H92B	LHD	/	HPS	1182	3.1



NISSAN X-Trail 2007.03-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700017	48001JG40B	LHD	NSK	C-EPS	1105	3.1



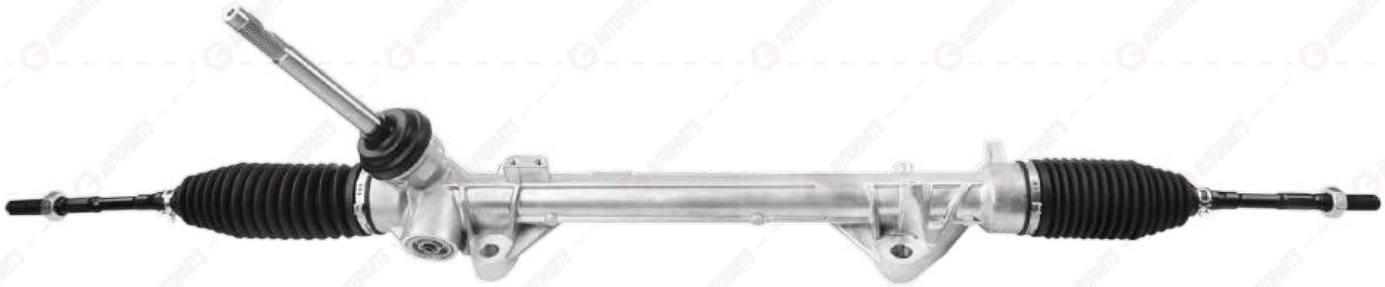
NISSAN X-Trail 2007.06-2014.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700354	48001JG00A	RHD	NSK	C-EPS	1105	3.14



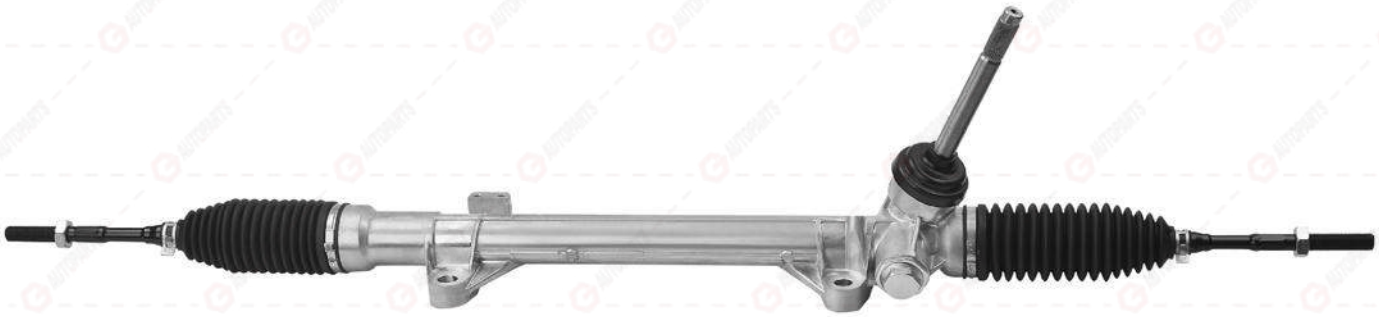
NISSAN X-Trail 2014.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700379	480014BA0A	LHD	ZF	C-EPS	1097	2.96



NISSAN X-Trail 2014.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700355	480014BG0A	RHD	NSK	C-EPS	1105	3.1



NISSAN (DFAC) Tiida 2005.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700134	48001ED500	LHD	KOYO	C-EPS	1027	3.1



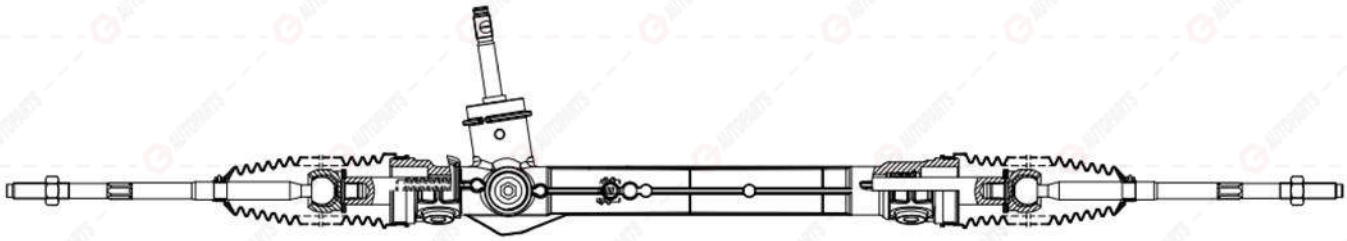
NISSAN (DFAC) Tiida Latio 2005.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700134	48001ED500	LHD	KOYO	C-EPS	1027	3.1



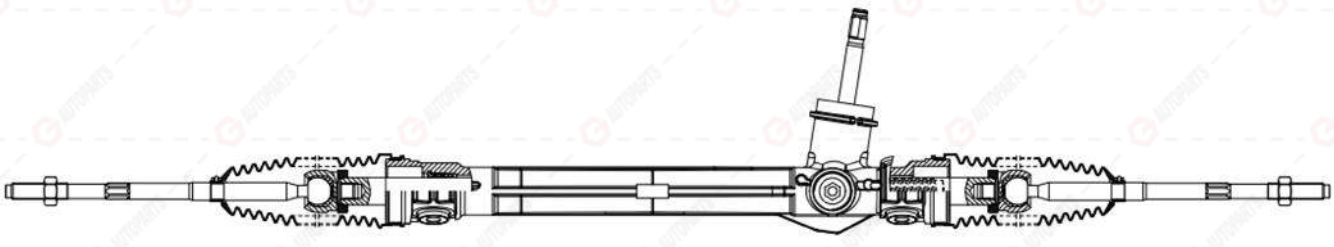
OPEL Adam 2012.10-2019.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701429	13428860	LHD	TRW	C-EPS	1164.5	2.8



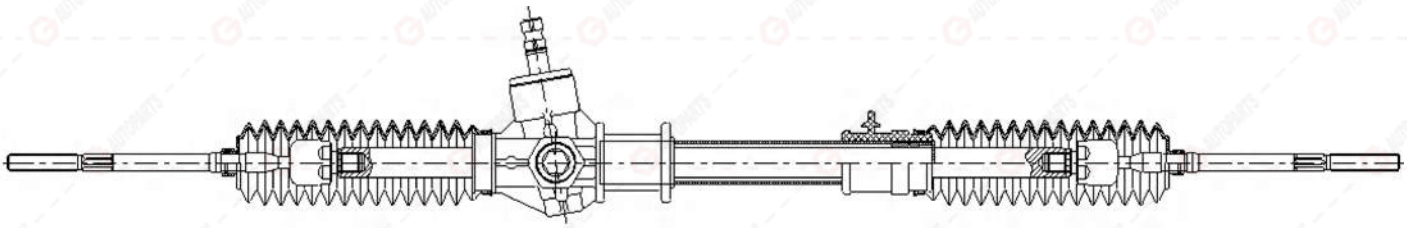
OPEL Adam 2012.10-2019.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701437	39075195	RHD	TRW	C-EPS	1164.5	2.5



OPEL Agila 2000.03-2008.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	9195074	LHD	MANDO	MS	1179	3.3



OPEL Antara 2006.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900773	96626519	LHD	SAGINAW	HPS	1294	3.17



OPEL Astra 1991.09-1998.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801121	900260	LHD	/	MS	574	4.6



OPEL Astra 1998.02-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,25000001,26000001,28000001,2B000001,4G000001



OPEL Astra 1998.02-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

bracket holes installation dimensions:215mm;Chassis no. to:Y2256499,Y5280066



OPEL Astra 2004.03-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

Inner diameter of oil inlet hole:18mm



OPEL Astra 2004.03-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Astra 2004.03-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Astra 2009.12-2018.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900294	13337675	LHD	MANDO	HPS	1208	2.78



OPEL Astra Cabrio 1993.05-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801121	900260	LHD	/	MS	574	4.6



OPEL Astra Cabrio 2001.02-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,25000001,26000001,28000001,2B000001,4G000001



OPEL Astra Cabrio 2001.02-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:Y2256499,Y5280066



OPEL Astra Cabrio 2005.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

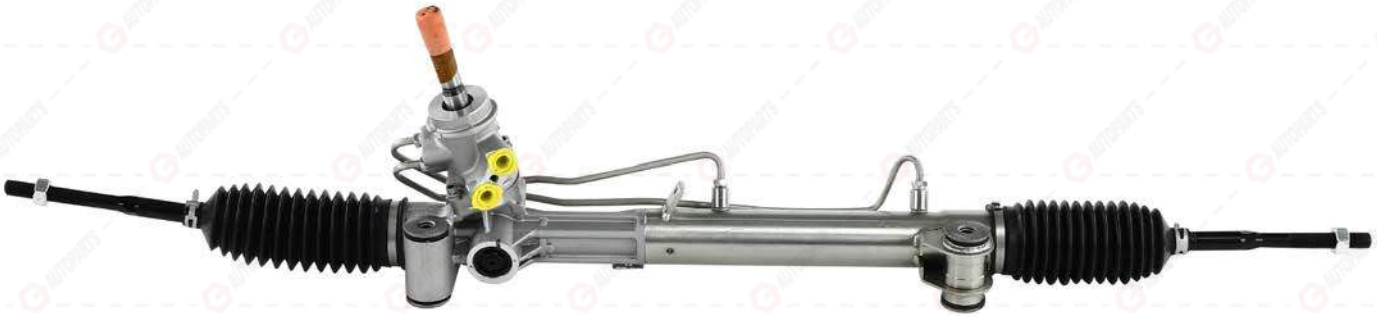
Inner diameter of oil inlet hole:18mm



OPEL Astra Cabrio 2005.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Astra Cabrio 2005.09-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Astra Classic 1998.03-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801121	900260	LHD	/	MS	574	4.6



OPEL Astra Classic 2004.03-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

bracket holes installation dimensions:190mm



OPEL Astra Classic 2004.03-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

bracket holes installation dimensions:215mm



OPEL Astra Classic 2006.12-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

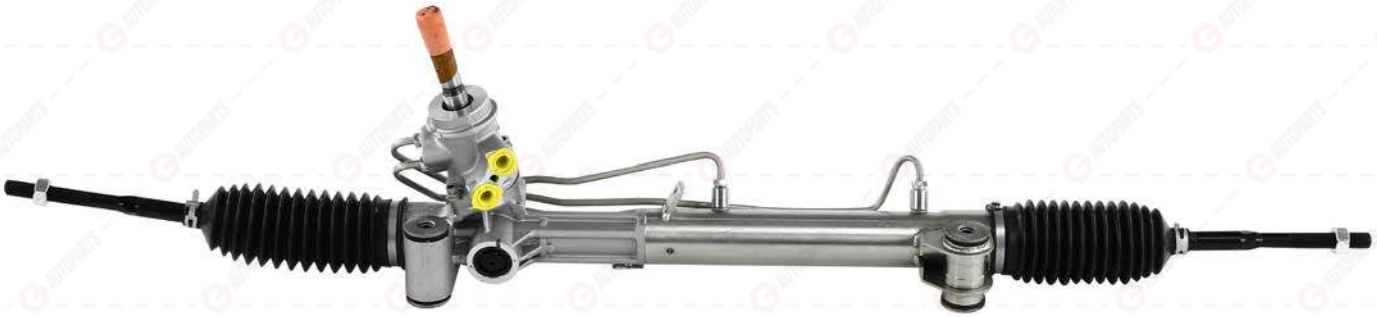
Inner diameter of oil inlet hole:18mm



OPEL Astra Classic 2006.12-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Astra Classic 2006.12-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Astra Coupe 1999.10-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:2B000001;bracket holes installation dimensions:190mm



OPEL Astra Coupe 1999.10-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:Y2256499,Y5280066;bracket holes installation dimensions:215mm



OPEL Astra F 1991.09-1998.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801121	900260	LHD	/	MS	574	4.6



OPEL Astra GTC 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

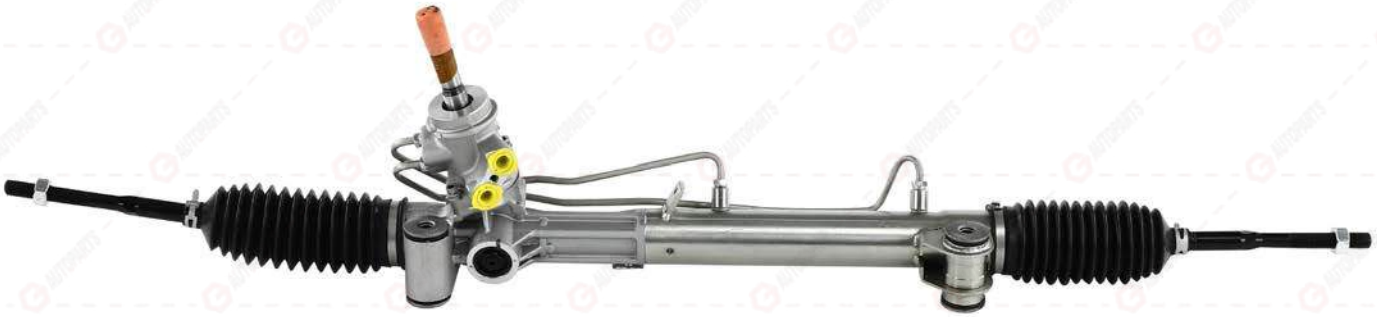
Inner diameter of oil inlet hole:18mm



OPEL Astra GTC 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Astra GTC 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Inner diameter of oil inlet hole:18mm



OPEL Astra GTC 2005.03-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Astra Van 1991.09-1999.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801121	900260	LHD	/	MS	574	4.6



OPEL Astra Van 1998.09-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,25000001,26000001,28000001,2B000001,4G000001



OPEL Astra Van 1998.09-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:Y2256499,Y5280066



OPEL Astra Van 2004.02-2015.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

Inner diameter of oil inlet hole:18mm



OPEL Astra Van 2004.02-2015.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Astra Van 2004.02-2015.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Combo 1992.11-2001.10

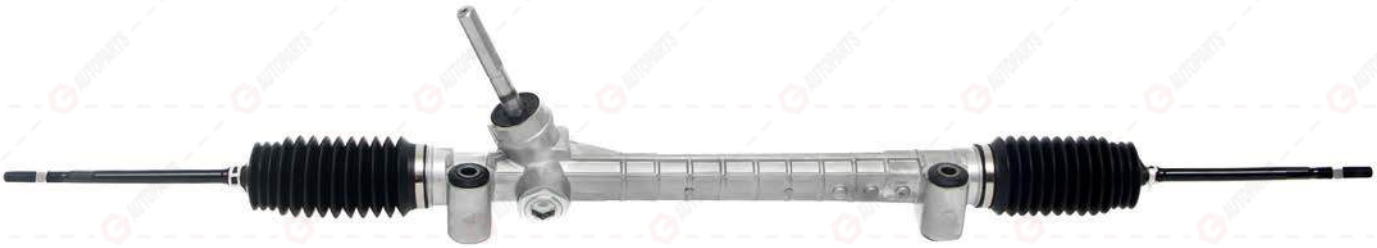
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801119	900279	LHD	DELPHI	MS	1066	4.2



OPEL Combo 2001.10-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



OPEL Combo 2001.10-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



OPEL Combo 2001.10-2012.12

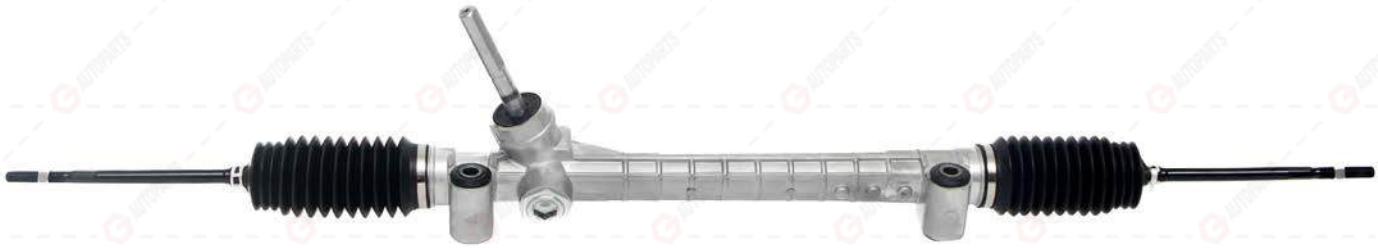
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



OPEL Combo Tour 2001.10-2011.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



OPEL Combo Tour 2001.10-2011.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



OPEL Combo Tour 2001.10-2011.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



OPEL Corsa 1993.03-2003.12

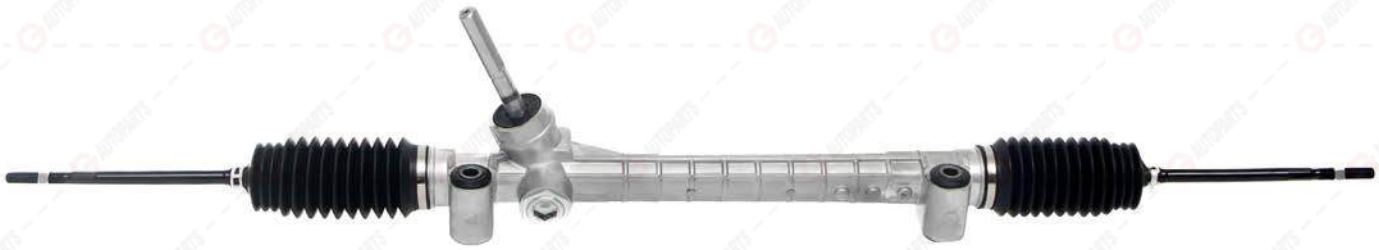
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801119	900279	LHD	DELPHI	MS	1066	4.2



OPEL Corsa 2000.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



OPEL Corsa 2000.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



OPEL Corsa 2000.09-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



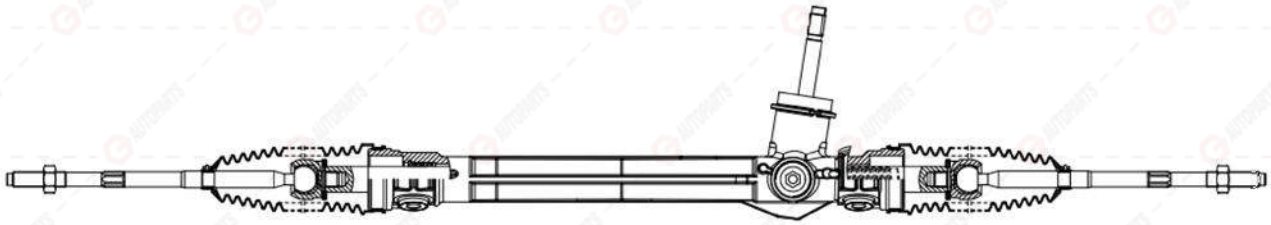
OPEL Corsa 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701137	93168411	LHD	TRW	C-EPS	1164	2.79



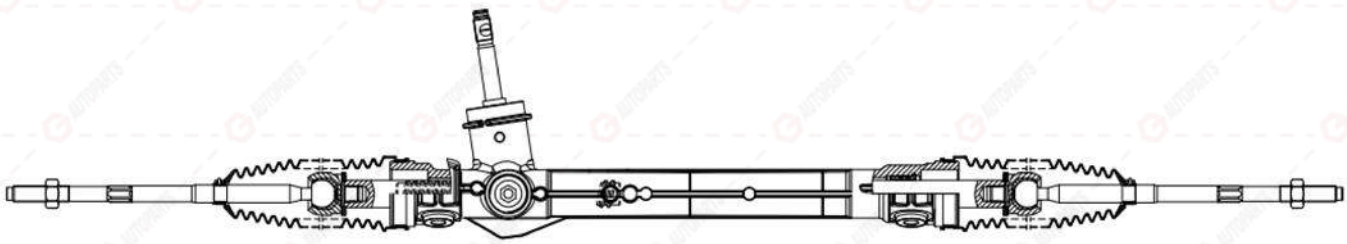
OPEL Corsa 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701435	93189031	RHD	TRW	C-EPS	1164.5	2.8



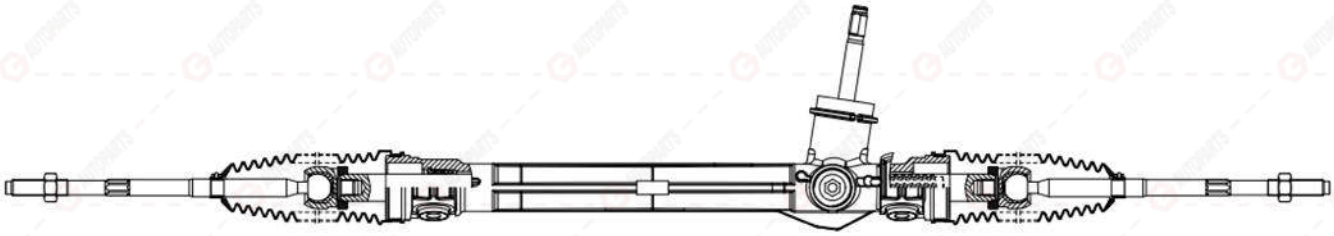
OPEL Corsa 2014.09-2019.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701429	13428860	LHD	TRW	C-EPS	1164.5	2.8



OPEL Corsa 2014.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701437	39075195	RHD	TRW	C-EPS	1164.5	2.5



OPEL Corsa Van 1994.08-2001.12

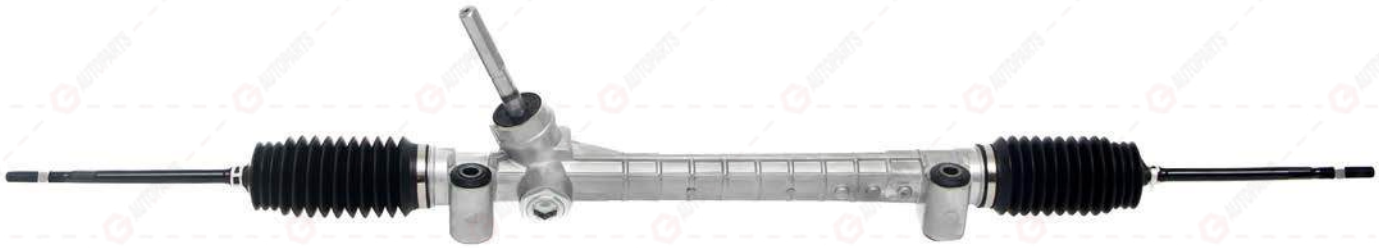
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801119	900279	LHD	DELPHI	MS	1066	4.2



OPEL Corsa Van 2000.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



OPEL Corsa Van 2000.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



OPEL Corsa Van 2000.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



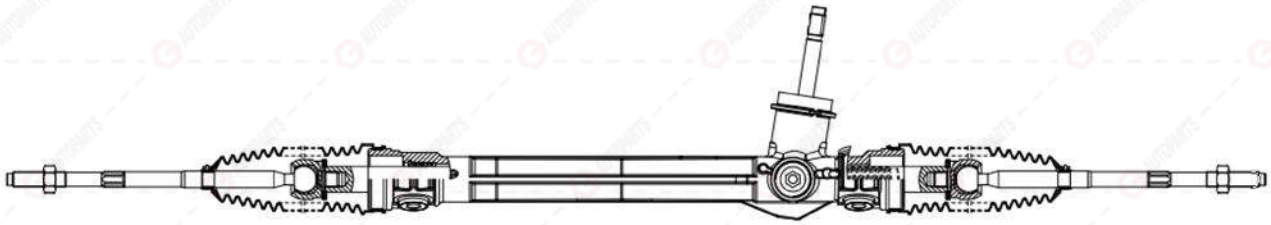
OPEL Corsa Van 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701137	93168411	LHD	TRW	C-EPS	1164	2.79



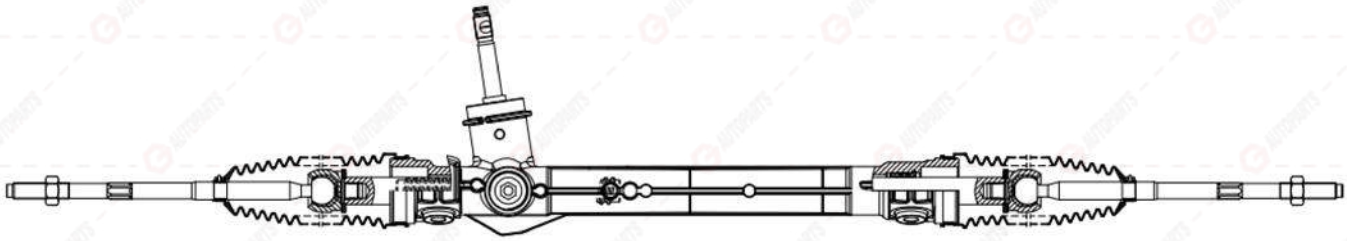
OPEL Corsa Van 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701435	93189031	RHD	TRW	C-EPS	1164.5	2.8



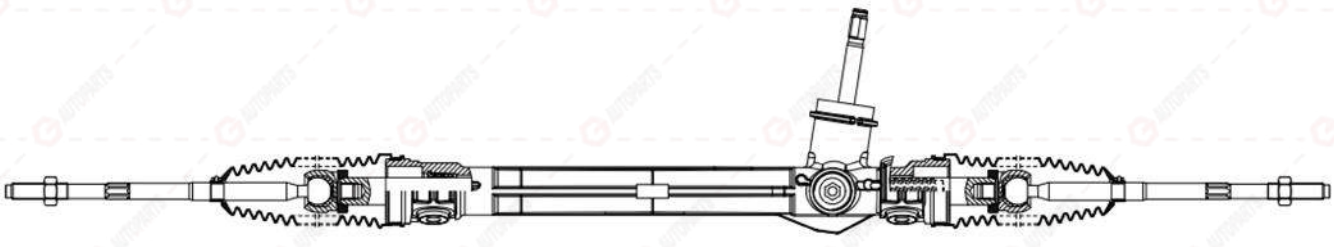
OPEL Corsa Van 2014.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701429	13428860	LHD	TRW	C-EPS	1164.5	2.8



OPEL Corsa Van 2014.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701437	39075195	RHD	TRW	C-EPS	1164.5	2.5



OPEL Insignia 2008.07-2017.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	23139014	LHD	Saginaw	HPS	1243	2.77



OPEL Insignia Country Tourer 2008.07-2017.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	23139014	LHD	Saginaw	HPS	1243	2.77



OPEL Insignia Sports Tourer 2008.07-2017.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	23139014	LHD	Saginaw	HPS	1243	2.77



OPEL Karl 2015.01-2019.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701253	42502524	LHD	/	C-EPS	1163.5	2.7



OPEL Meriva 2003.04-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701177	13272669	LHD	DELPHI	C-EPS	1222	2.89



OPEL Mokka 2012.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



OPEL Mokka 2012.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900443	95932780	LHD	/	HPS	1288	2.6



OPEL Mokka X 2016.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



OPEL Mokka X 2016.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900443	95932780	LHD	/	HPS	1288	2.6



OPEL Mokka/Mokka X 2012.06-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



OPEL Mokka/Mokka X 2012.06-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900443	95932780	LHD	/	HPS	1288	2.6



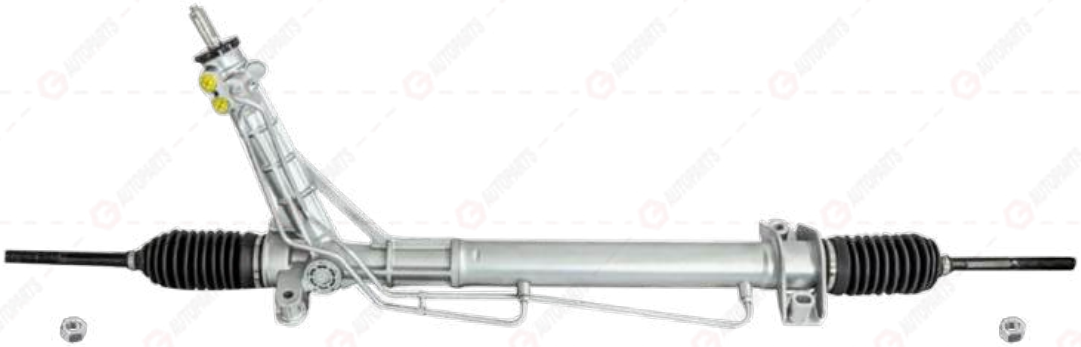
OPEL Movano 1998.07-2001.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900561	4501258	LHD	SMI	HPS	1243	3.55



OPEL Movano 2010.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900538	4420081	LHD	JTEKT	HPS	1265	3.72



OPEL Movano 2010.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901249	490019753R	RHD	JTEKT	HPS	1271	3.7



OPEL Signum 2003.02-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901062	93172330	LHD	TRW	EHPS	1163.5	2.91

Stroke:152mm



OPEL Signum 2003.02-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	93172264	LHD	TRW	HPS	1167	2.8

for vehicles with ESP;Stroke:144mm



OPEL Signum 2003.02-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901295	5900223	LHD	TRW	HPS	1167	2.8

Without sensor



OPEL Tigra 1994.07-2000.12

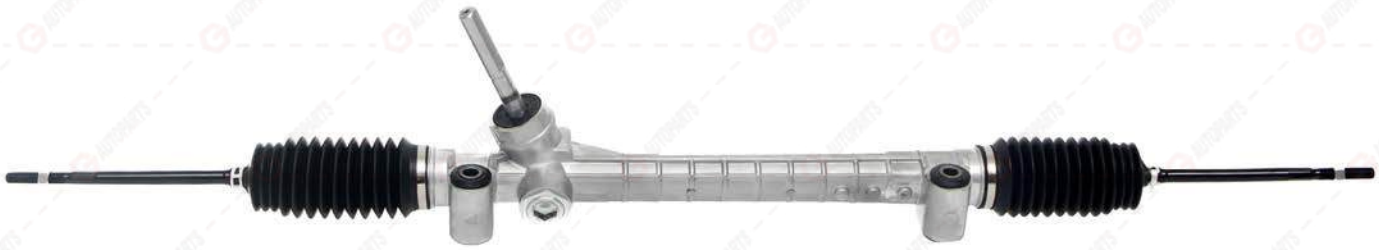
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801119	900279	LHD	DELPHI	MS	1066	4.2



OPEL Tigra 2004.06-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



OPEL Tigra 2004.06-2010.12

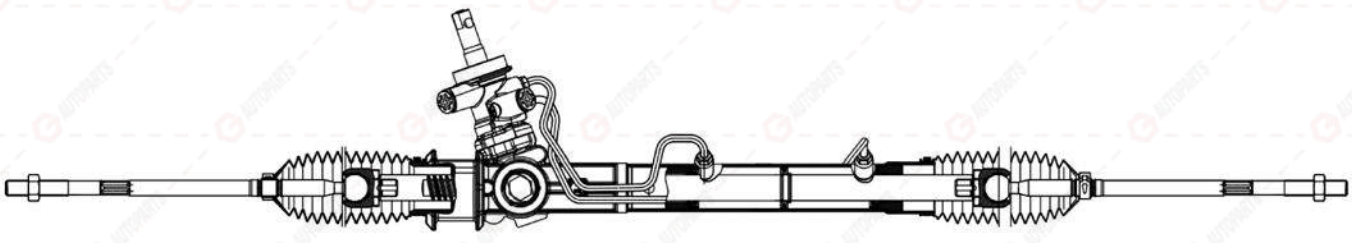
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



OPEL Vectra 1995.09-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901431	900387	LHD	ZF	HPS	1243	3



OPEL Vectra 2002.04-2009.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901062	93172330	LHD	TRW	EHPS	1163.5	2.91

Chassis no. to:31096516,38085651



OPEL Vectra 2002.04-2008.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	93172264	LHD	TRW	HPS	1167	2.8

for vehicles with ESP,Chassis no. to:31096517,38085652;for vehicles with ESP



OPEL Vectra 2002.04-2009.01

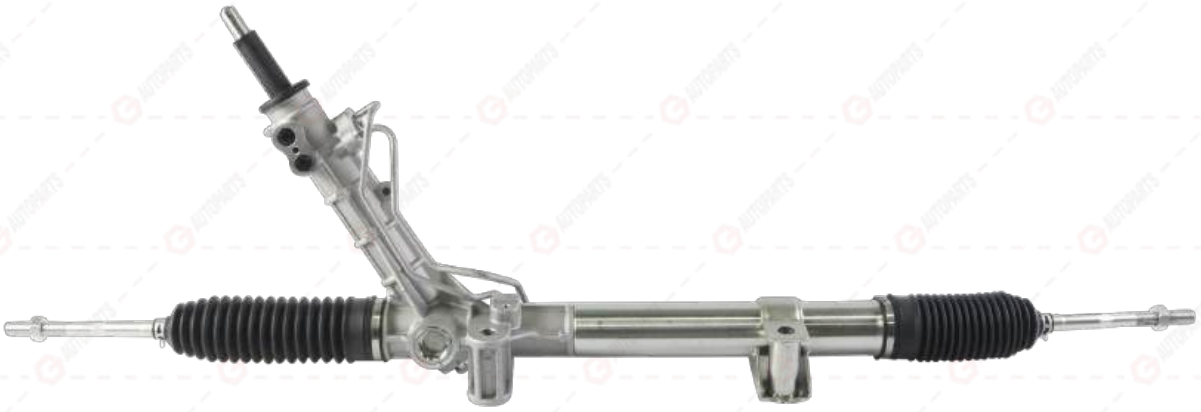
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901295	5900223	LHD	TRW	HPS	1167	2.8

Without sensor



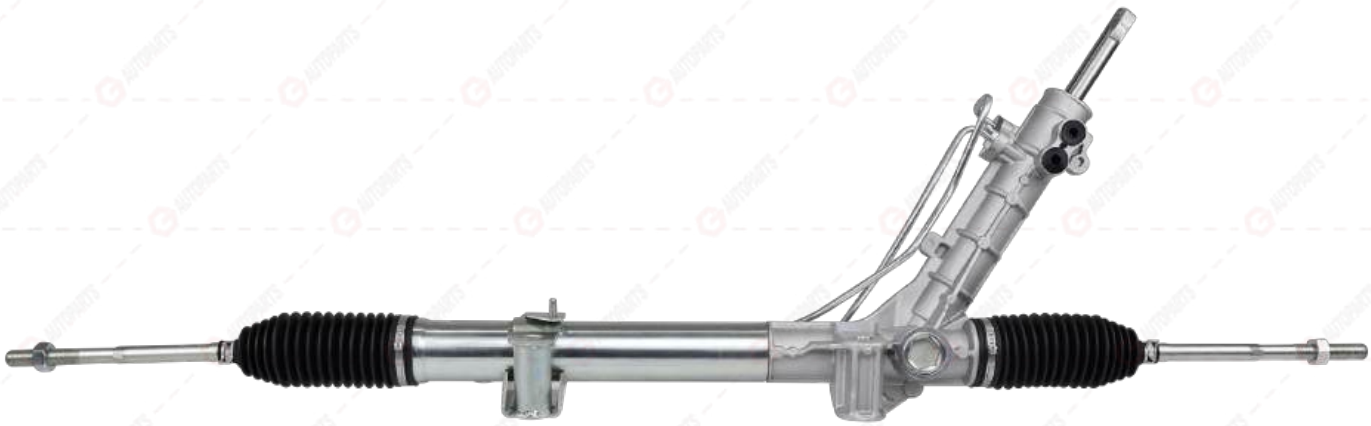
OPEL Vivaro 2000.09-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	4407550	LHD	SMI	HPS	1157.5	3.2



OPEL Vivaro 2000.09-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901275	93862070	RHD	SMI	HPS	1157	3.2



OPEL Vivaro 2019.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	1663666280	LHD	ZF	HPS	1207	3.8



OPEL Vivaro-E 2020.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	1663666280	LHD	ZF	HPS	1207	3.8



OPEL Zafira 1999.02-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,2H000001,4G000001



OPEL Zafira 1999.02-2005.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

bracket holes installation dimensions:215mm;Chassis no. to:Y2256499,Y5280066



OPEL Zafira 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

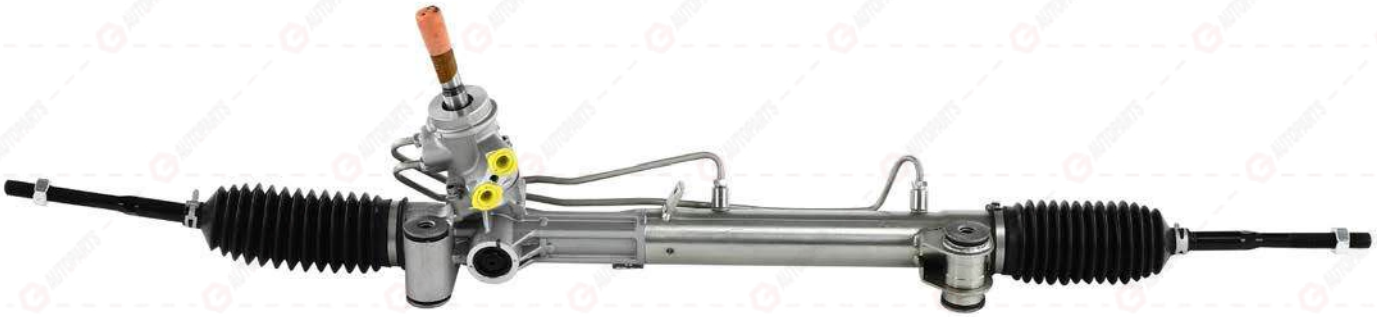
Inner diameter of oil inlet hole:18mm



OPEL Zafira 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Zafira 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Zafira Family 2013.06-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

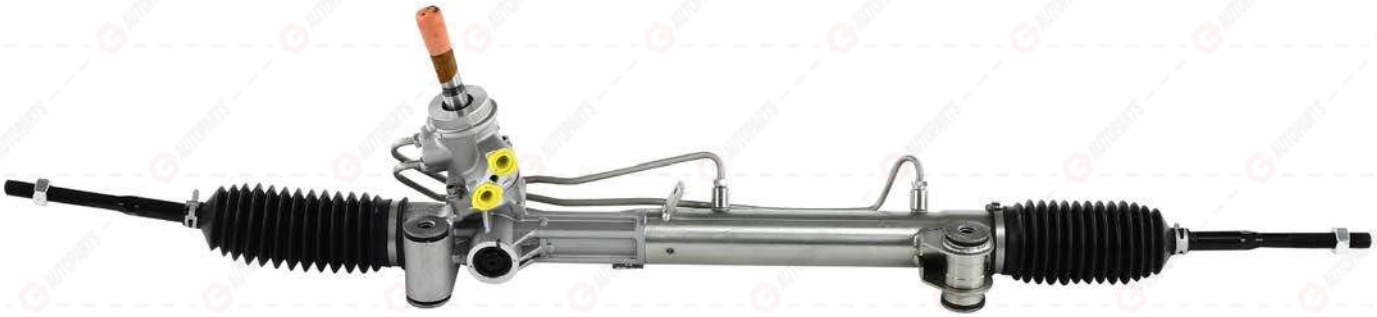
Inner diameter of oil inlet hole:18mm



OPEL Zafira Family 2013.06-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Zafira Family 2013.06-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Zafira Life 2019.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	1663666280	LHD	ZF	HPS	1207	3.8



OPEL Zafira Van 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

Inner diameter of oil inlet hole:18mm



OPEL Zafira Van 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Zafira Van 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL Zafira Van 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Inner diameter of oil inlet hole:18mm



OPEL Zafira/Zafira Family 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7

Inner diameter of oil inlet hole:18mm



OPEL Zafira/Zafira Family 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900747	5900252	LHD	ZF	HPS	1117	2.58

Inner diameter of oil inlet hole:12mm



OPEL Zafira/Zafira Family 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Inner diameter of oil inlet hole:18mm



OPEL Zafira/Zafira Family 2005.07-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	95521245	RHD	TRW	HPS	1122	2.7



OPEL ZAFIRA-E LIFE 2020.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	1663666280	LHD	ZF	HPS	1207	3.8



PEUGEOT 107 2005.06-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700614	400133	LHD	JTEKT	C-EPS	1040	3.2



PEUGEOT 108 2014.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701186	1612158780	LHD	JTEKT	C-EPS	1046.5	3.7



PEUGEOT 205 1990.01-1998.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800867	400046	LHD	TRW	MS	1120	4.2



PEUGEOT 206 1998.08-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700746	4000AP	LHD	/	C-EPS	1170	4.5



PEUGEOT 206 1998.08-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900057	4000AR	LHD	TRW	HPS	1181	3.35



PEUGEOT 206 CC 2000.07-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700746	4000AP	LHD	/	C-EPS	1170	4.5



PEUGEOT 206 CC 2000.07-2007.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900057	4000AR	LHD	TRW	HPS	1181	3.35



PEUGEOT 206 SW 2002.07-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700746	4000AP	LHD	/	C-EPS	1170	4.5



PEUGEOT 206 SW 2002.07-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900057	4000AR	LHD	TRW	HPS	1181	3.35



PEUGEOT 206+ 2009.01-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900057	4000AR	LHD	TRW	HPS	1181	3.35



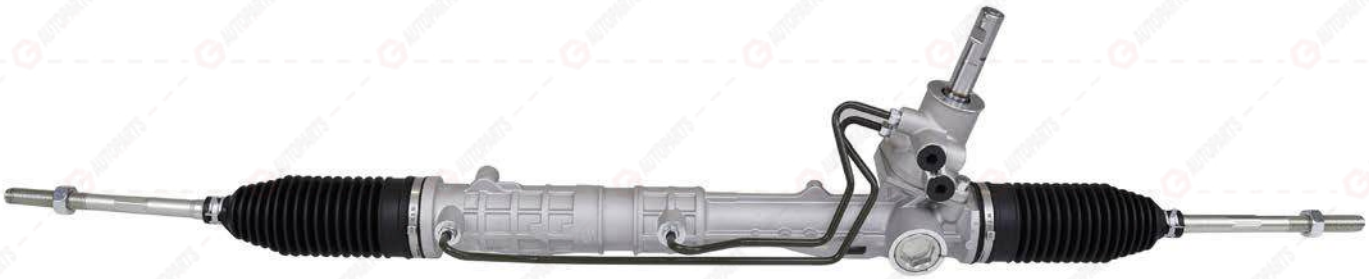
PEUGEOT 3008 2009.06-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



PEUGEOT 3008 2009.06-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



PEUGEOT 307 2000.08-2012.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901050	4000GE	LHD	PSA	HPS	1216	2.83



PEUGEOT 307 CC 2003.03-2009.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901050	4000GE	LHD	PSA	HPS	1216	2.83



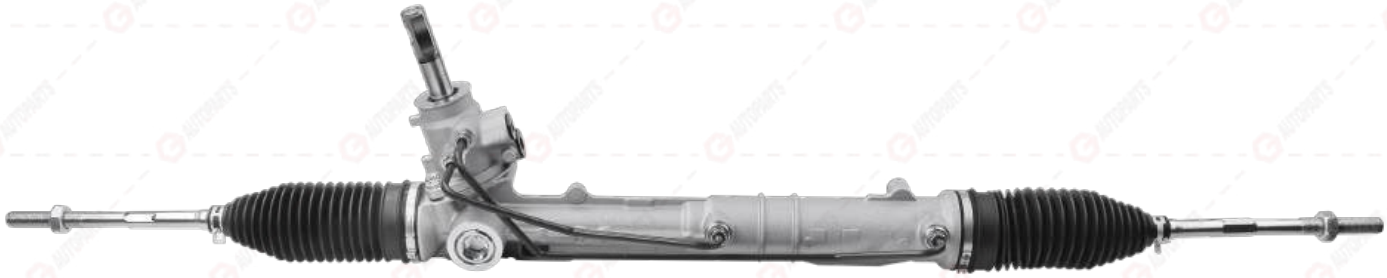
PEUGEOT 307 SW 2002.03-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901050	4000GE	LHD	PSA	HPS	1216	2.83



PEUGEOT 308 2007.09-2015.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



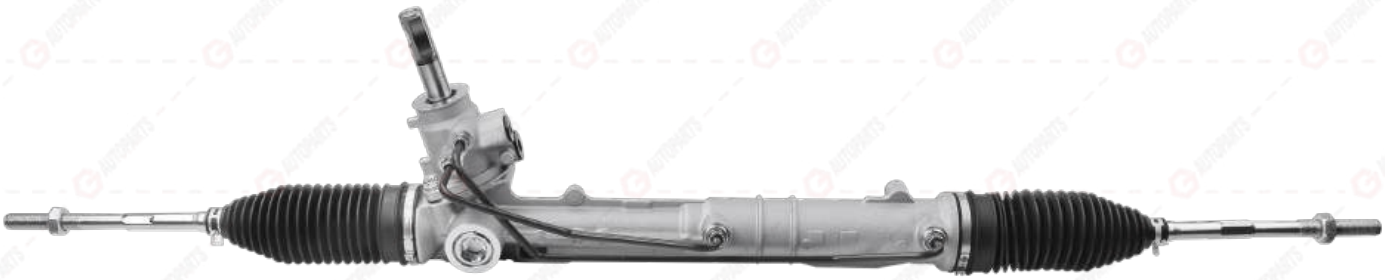
PEUGEOT 308 2007.09-2015.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



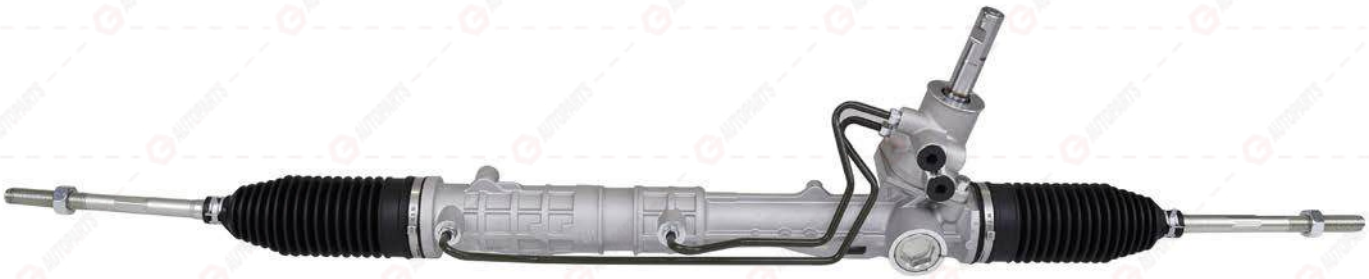
PEUGEOT 308 CC 2009.02-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



PEUGEOT 308 CC 2013.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



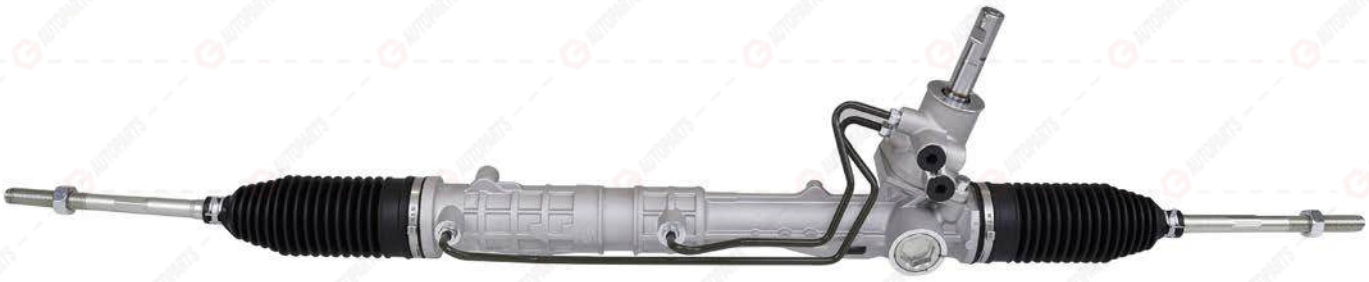
PEUGEOT 308 SW 2007.09-2014.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



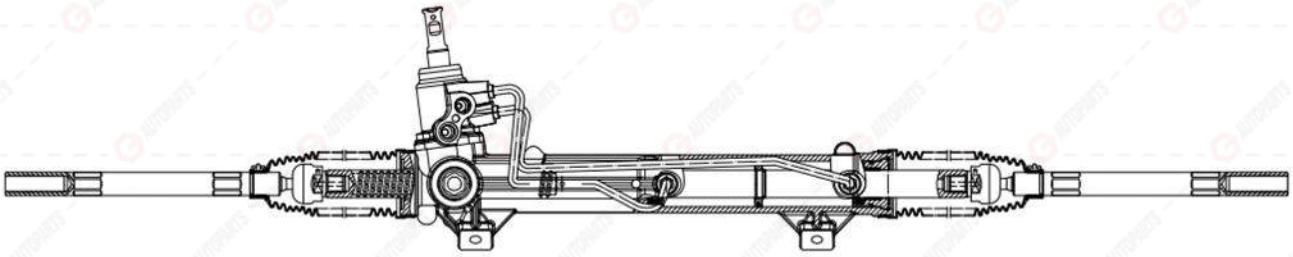
PEUGEOT 308 SW 2007.09-2014.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



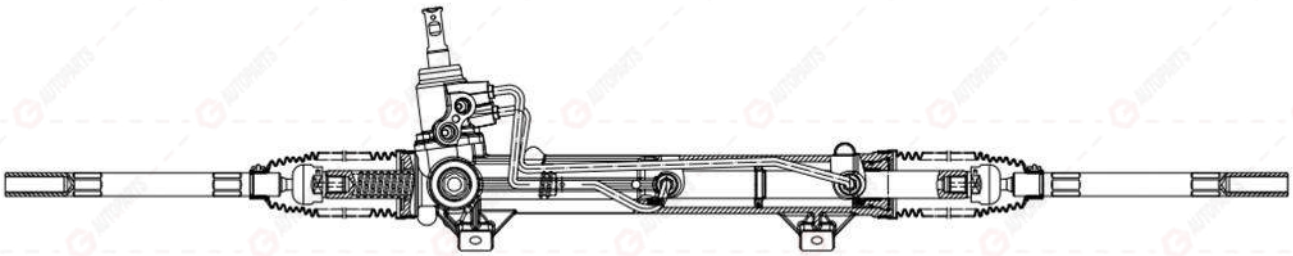
PEUGEOT 406 1995.08-2004.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901437	4000.EJ	LHD	ZF	HPS	1202	3



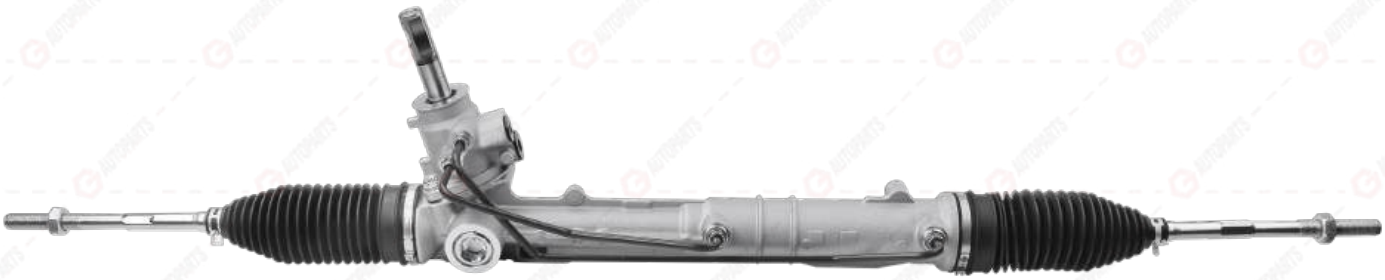
PEUGEOT 406 Coupe 1997.03-2005.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901437	4000.EJ	LHD	ZF	HPS	1202	3



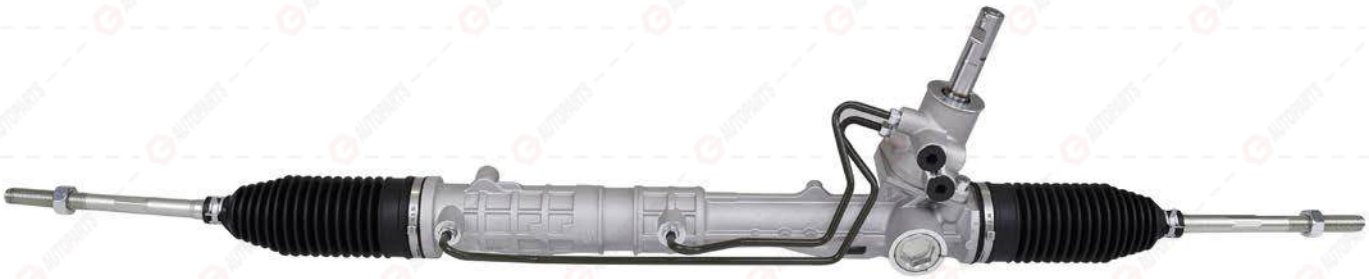
PEUGEOT 5008 2009.06-2017.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900468	4001L1	LHD	JTEKT	HPS	1124	2.9



PEUGEOT 5008 2010.08-2017.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



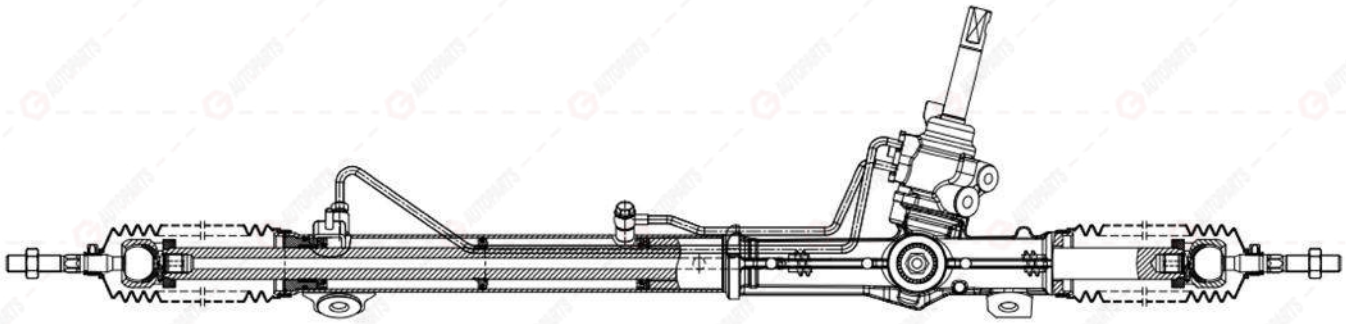
PEUGEOT 508 2010.11-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901334	9687180580	LHD	ZF	HPS	1098.5	3.8



PEUGEOT 508 2010.11-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901435	9801415480	RHD	ZF	HPS	1099	3.8



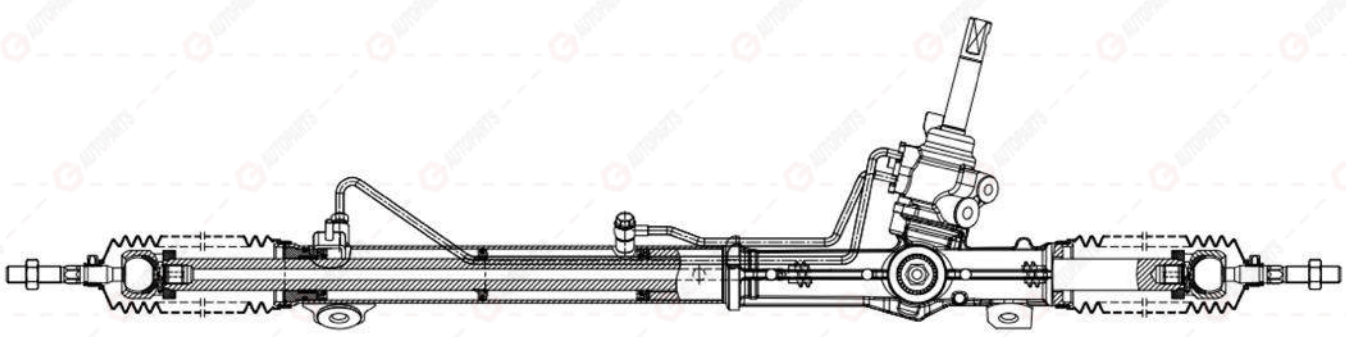
PEUGEOT 508 RXH 2014.10-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901334	9687180580	LHD	ZF	HPS	1098.5	3.8



PEUGEOT 508 RXH 2014.10-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901435	9801415480	RHD	ZF	HPS	1099	3.8



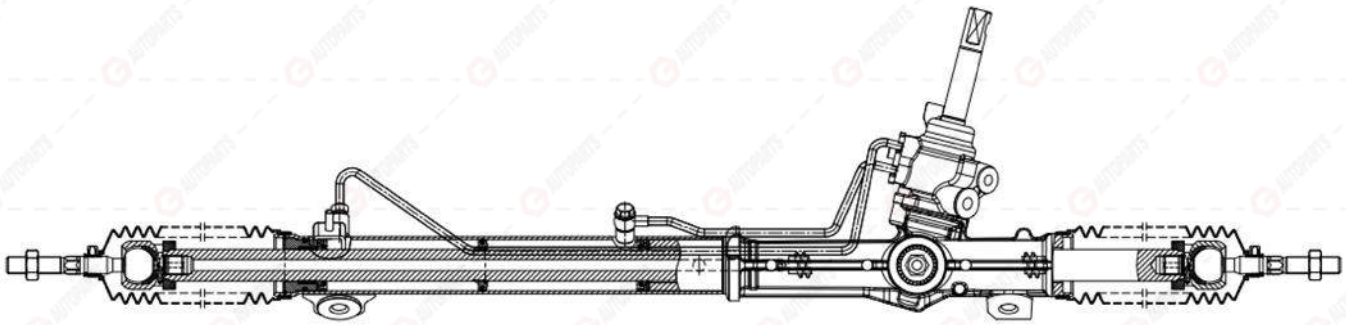
PEUGEOT 508 SW 2010.11-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901334	9687180580	LHD	ZF	HPS	1098.5	3.8



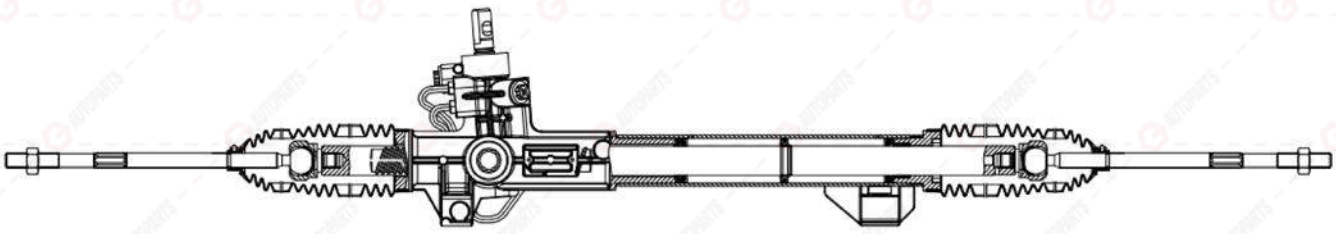
PEUGEOT 508 SW 2010.11-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901435	9801415480	RHD	ZF	HPS	1099	3.8



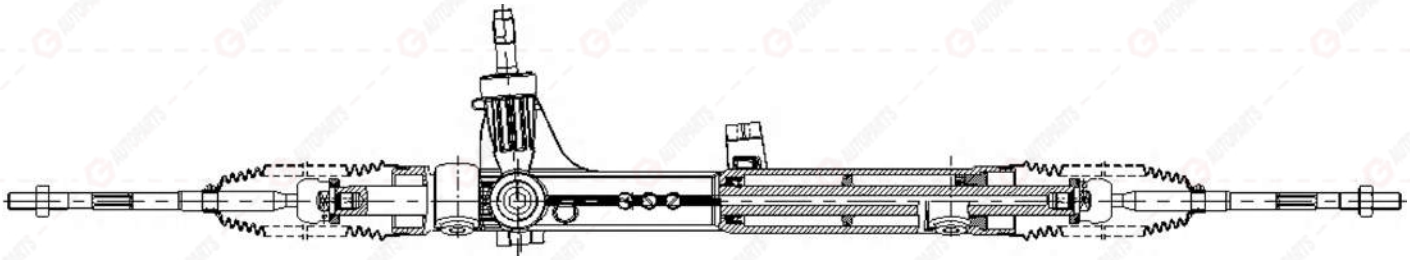
PEUGEOT 806 1994.08-2003.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	400126	LHD	TRW	HPS	1284	3



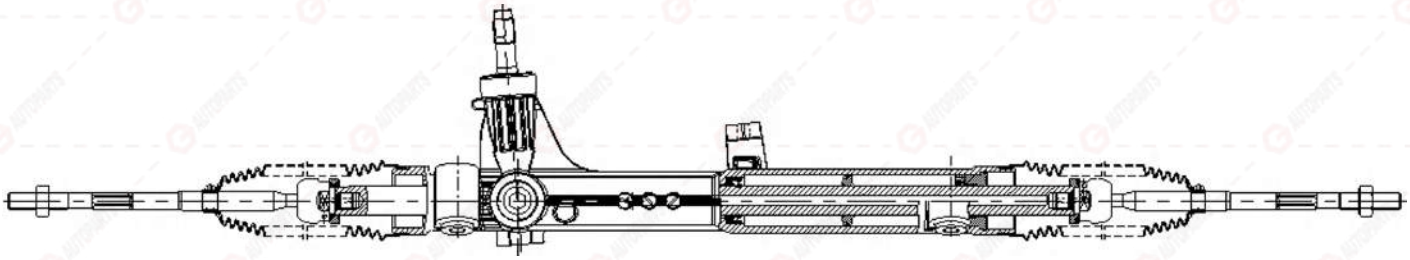
PEUGEOT Bipper 2007.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901325	1614157080	LHD	TRW	HPS	1163	2.7



PEUGEOT Bipper Tepee 2008.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901325	1614157080	LHD	TRW	HPS	1163	2.7



PEUGEOT Boxer 1994.03-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900573	4.00E+07	LHD	TRW	HPS	1407	3.7

number of teeth:54



PEUGEOT Boxer 1994.03-2002.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800691	4.00E+08	LHD	TRW	MS	1407	4.96



PEUGEOT Boxer 2001.12-2009.09

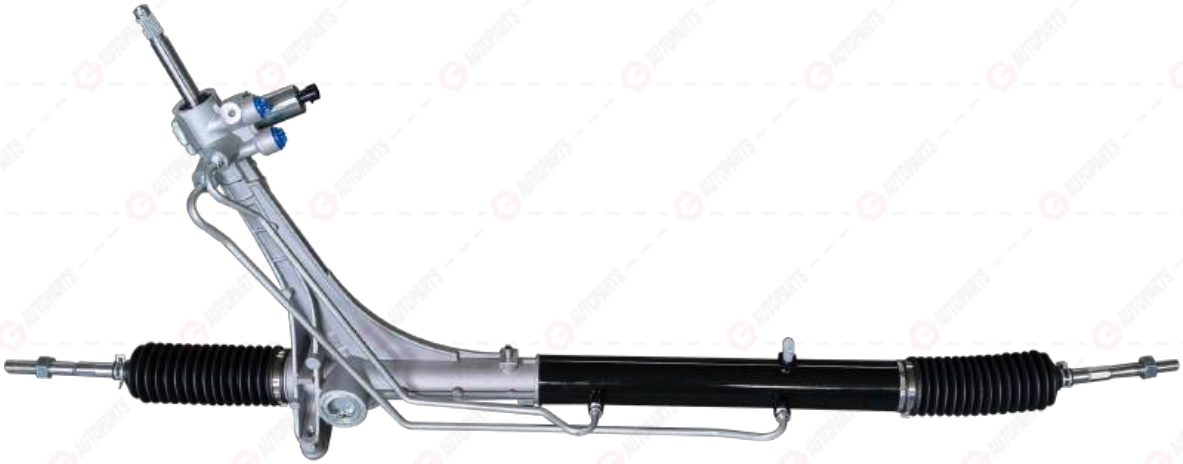
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900765	4000JW	LHD	TRW	HPS	1404	3.6



PEUGEOT Boxer 2006.04-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900928	1610455280	LHD	TRW	EHPS	1321	3.8

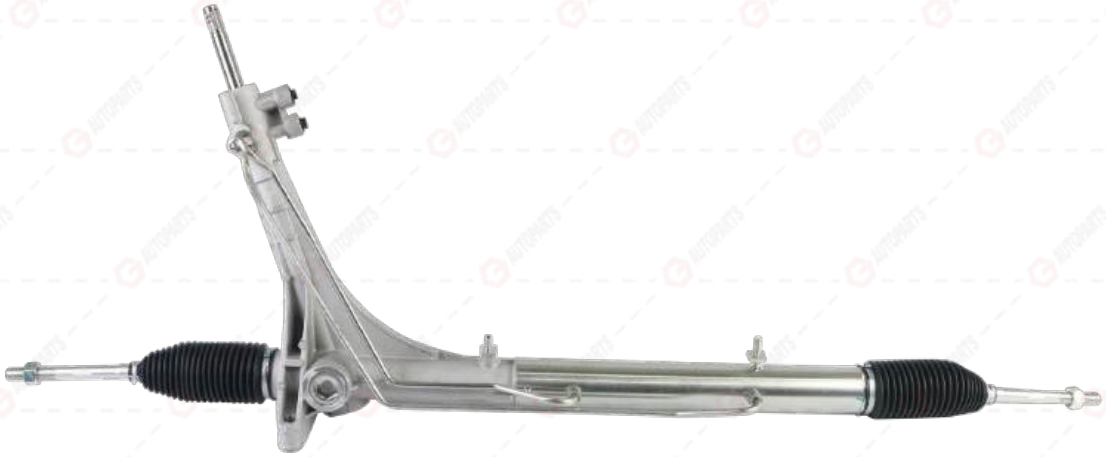
for vehicles with servotronic steering



PEUGEOT Boxer 2006.04-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901078	1607744380	LHD	TRW	HPS	1313	3.79

for vehicles without servotronic steering



PEUGEOT Boxer 2006.04-2023.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1617116380	RHD	/	EHPS	1319	3.8



PEUGEOT E-Expert 2020.09-2023.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



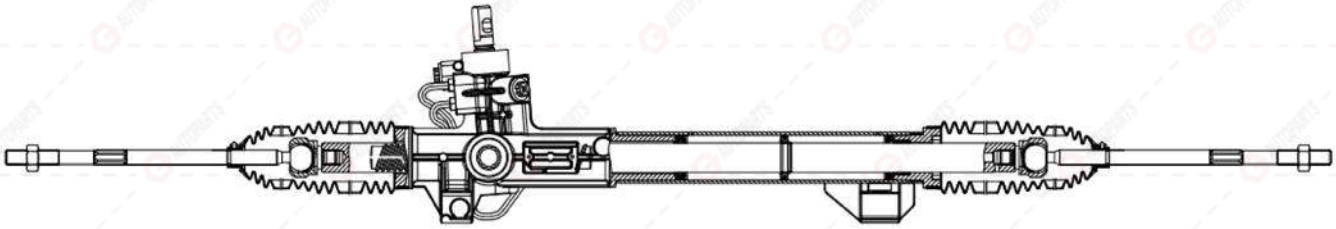
PEUGEOT E-Traveller 2020.09-2023.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



PEUGEOT Expert 1996.02-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901461	400126	LHD	TRW	HPS	1284	3



PEUGEOT Expert 2007.01-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900399	4001S0	LHD	ZF	HPS	1300	3.08



PEUGEOT Expert 2007.01-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901276	4001R9	RHD	/	HPS	1298.5	3.1



PEUGEOT Expert 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



PEUGEOT Expert Tepee 2007.01-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900399	4001S0	LHD	ZF	HPS	1300	3.08



PEUGEOT Expert Tepee 2007.01-2016.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901276	4001R9	RHD	/	HPS	1298.5	3.1



PEUGEOT Partner 1996.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901234	1617935380	LHD	JTEKT	HPS	1166	3.3



PEUGEOT Partner 1996.06-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



PEUGEOT Partner 2000.02-2015.12

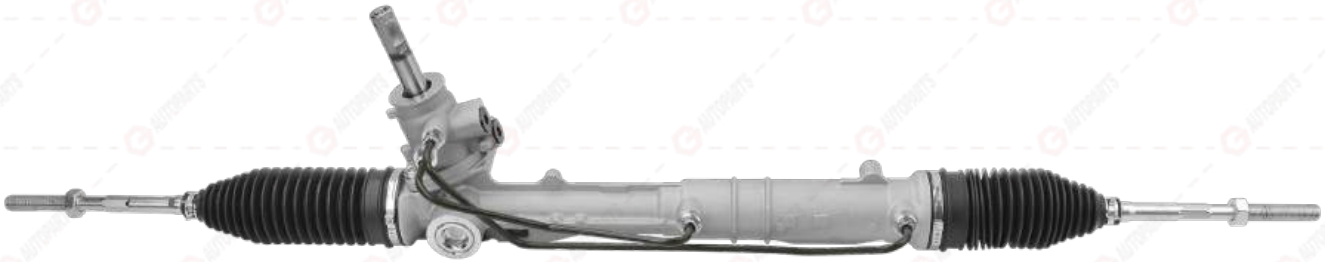
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2

notch orientation at 3:30



PEUGEOT Partner 2008.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



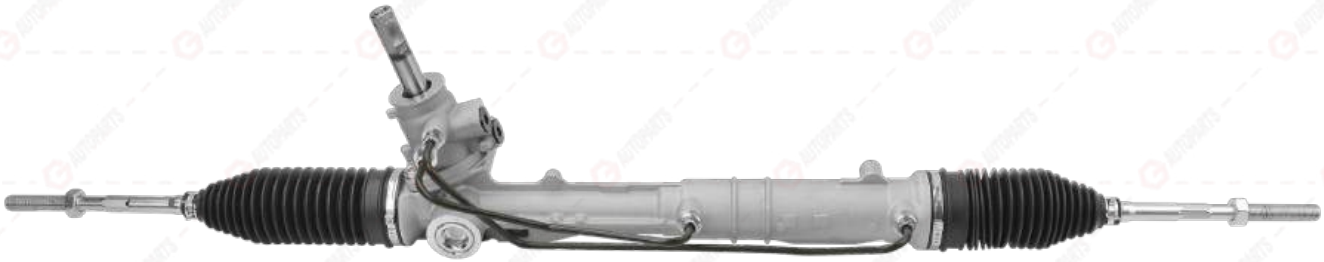
PEUGEOT Partner 2008.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



PEUGEOT Partner Origin 2008.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



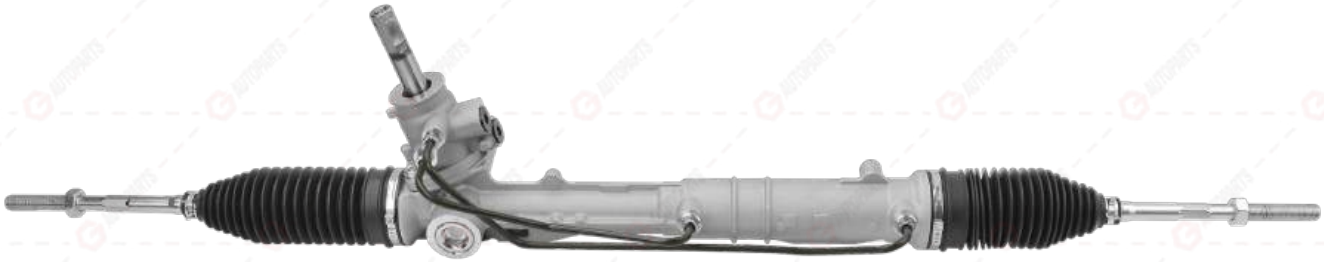
PEUGEOT Partner Origin 2008.08-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901235	1617931580	LHD	JTEKT	HPS	1165.5	3.2



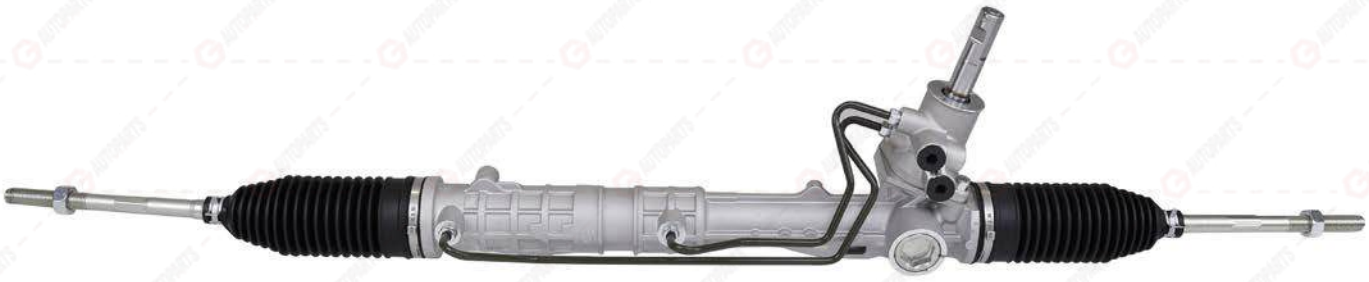
PEUGEOT Partner Tepee 2008.06-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900414	400181	LHD	JTEKT	HPS	1094	2.847



PEUGEOT Partner Tepee 2010.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



PEUGEOT Partner/Ranch 2002.11-2006.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901234	1617935380	LHD	JTEKT	HPS	1166	3.3



PEUGEOT Partner/Ranch 2003.04-2006.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800079	9451114580	LHD	/	MS	1166	4.24



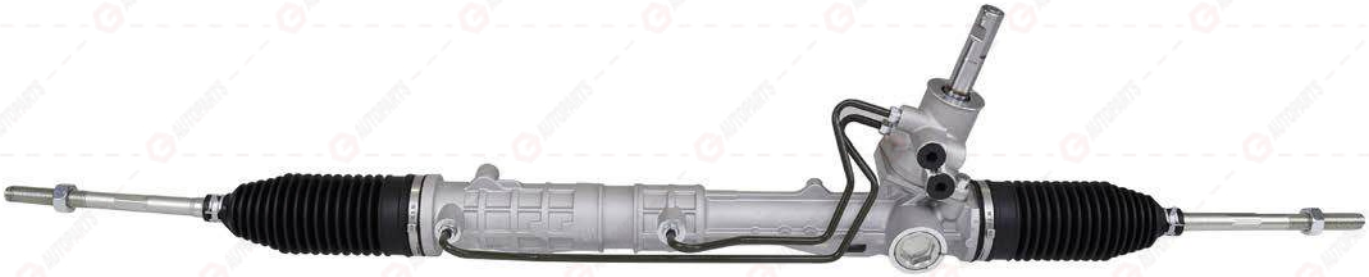
PEUGEOT Partner/Urbana 2000.09-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901234	1617935380	LHD	JTEKT	HPS	1166	3.3



PEUGEOT RCZ 2010.03-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901272	1623216180	RHD	/	HPS	1093.5	2.8



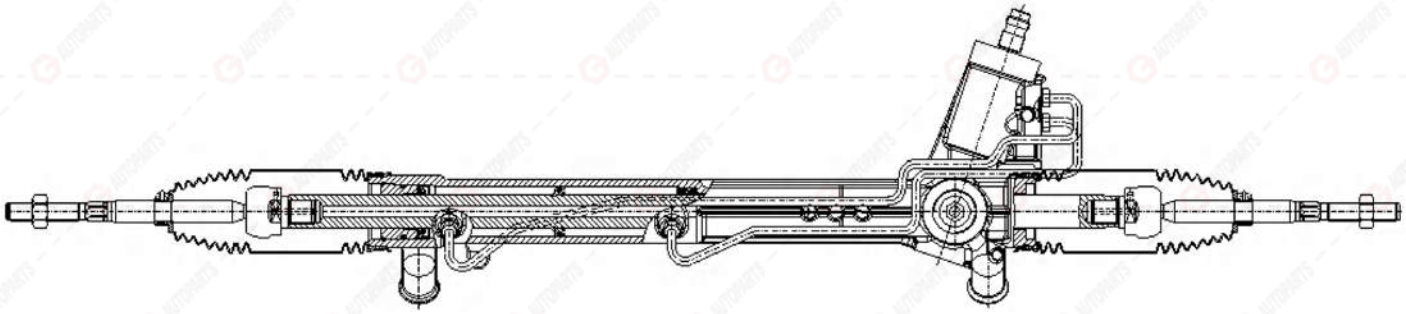
PEUGEOT Traveller 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	9806468380	LHD	ZF	HPS	1207	3.8



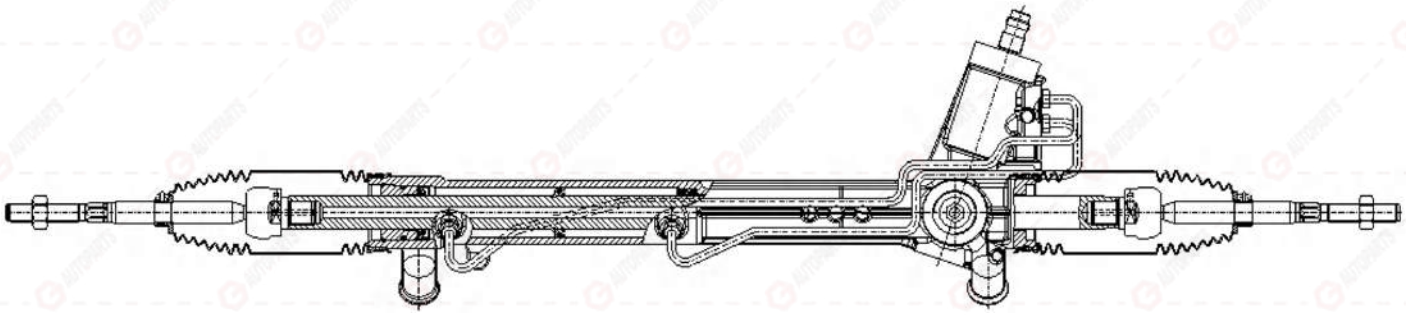
PORSCHE 911 2004.07-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901321	99734701108	LHD	TRW	HPS	1054	2.7



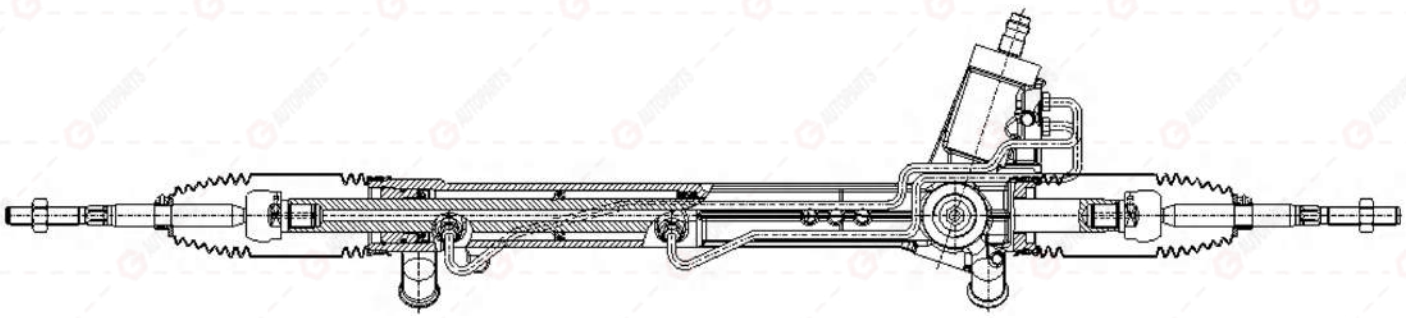
PORSCHE 911 GT2 2007.08-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901321	99734701108	LHD	TRW	HPS	1054	2.7



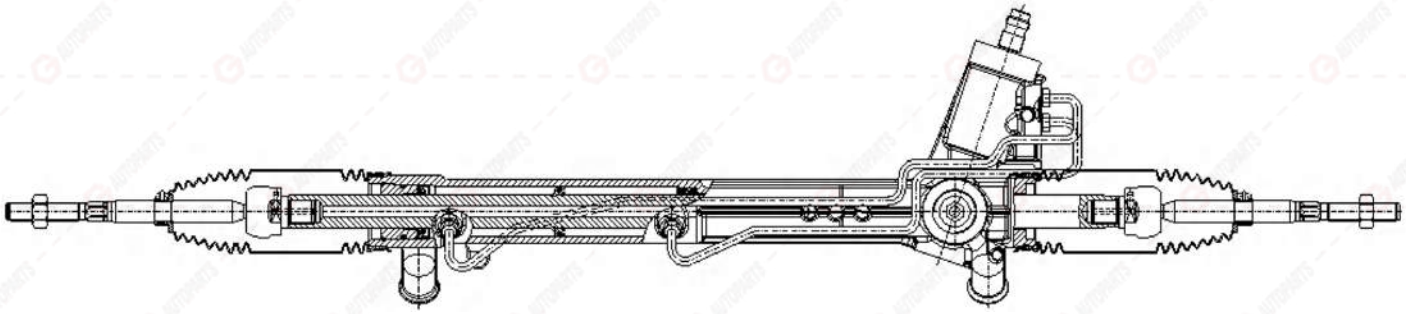
PORSCHE 911 GT3 2006.02-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901321	99734701108	LHD	TRW	HPS	1054	2.7



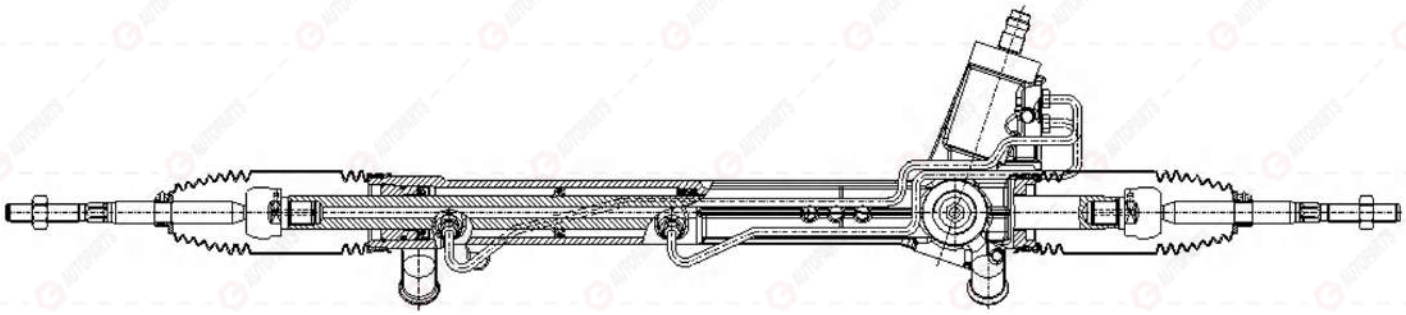
PORSCHE 911 Turbo 2005.01-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901321	99734701108	LHD	TRW	HPS	1054	2.7



PORSCHE Boxster 2004.08-2012.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901321	99734701108	LHD	TRW	HPS	1054	2.7



PORSCHE Cayenne 2002.08-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900714	95834701120	LHD	ZF	EHPS	1387	2.75



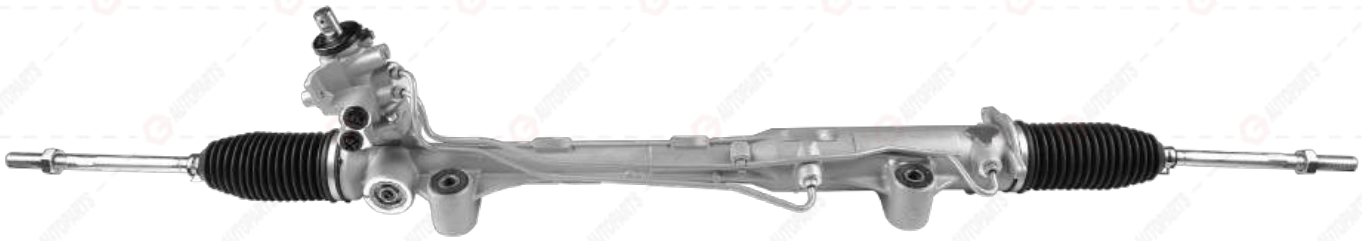
PORSCHE Cayenne 2010.06-2014.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900714	95834701120	LHD	ZF	EHPS	1387	2.75



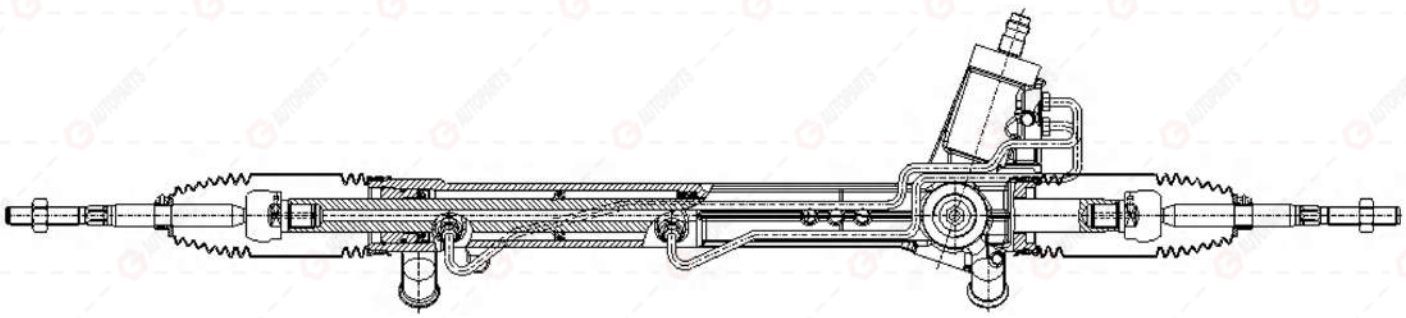
PORSCHE Cayenne 2002.08-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901472	2H1422055C	LHD	ZF	HPS	1387	2.98



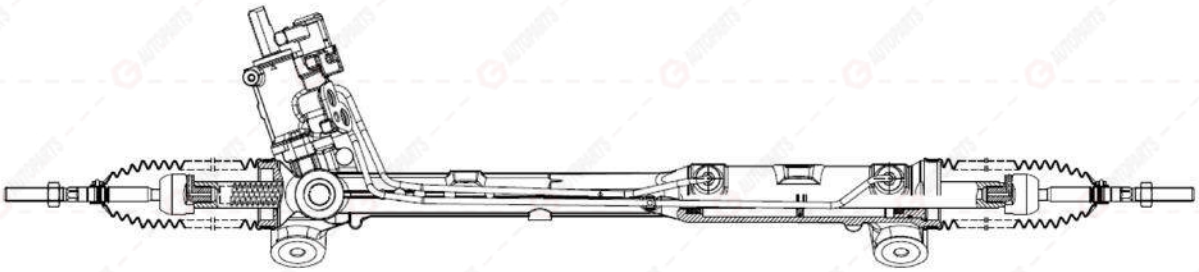
PORSCHE Cayman 2005.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901321	99734701108	LHD	TRW	HPS	1054	2.7



PORSCHE Panamera 2011.05-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901474	97034700516	LHD	ZF	EHPS	1188	2.5



RENAULT 5 Super 1985.08-1996.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801142	7701463347	LHD	SMI	MS	1086	3.4

Date to:1990.12;Input Shaft Diameter:17.3mm



RENAULT 5 Super(cinque) 1984.10-1996.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801142	7701463347	LHD	SMI	MS	1086	3.4

Date to:1990.12



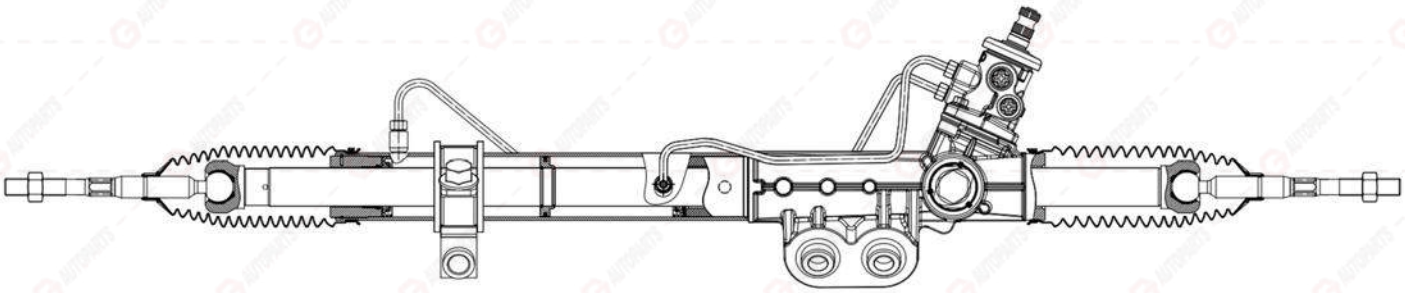
RENAULT Alaskan 2017.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901404	490014JE1B	RHD	JTEKT	HPS	1165	3.4



RENAULT Alaskan 2017.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901405	490014JD1B	LHD	JTEKT	HPS	1165	3.4



RENAULT Arkana 2019.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701080	490010810R	LHD	JTEKT	C-EPS	1091	3.1



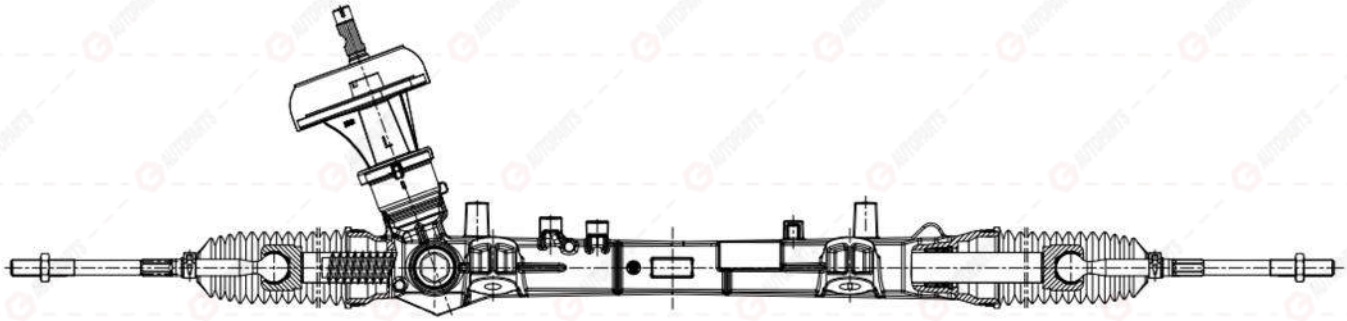
RENAULT Captur 2013.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



RENAULT Captur 2020.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701230	490016739R	LHD	JTEKT	C-EPS	1138	2.6



RENAULT Clio 1998.03-2013.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700834	8200891307	LHD	JTEKT	C-EPS	1180	3.17

Stroke:141.5mm



RENAULT Clio 1998.03-2013.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701129	8200891308	LHD	SMI	C-EPS	1180	2.66

Stroke:118.5mm



RENAULT Clio 1998.03-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900394	7701471304	LHD	SMI	HPS	1055.5	3.18

Stroke:124mm



RENAULT Clio 1998.03-2013.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900833	7700313969	LHD	TRW	HPS	1172	3.25

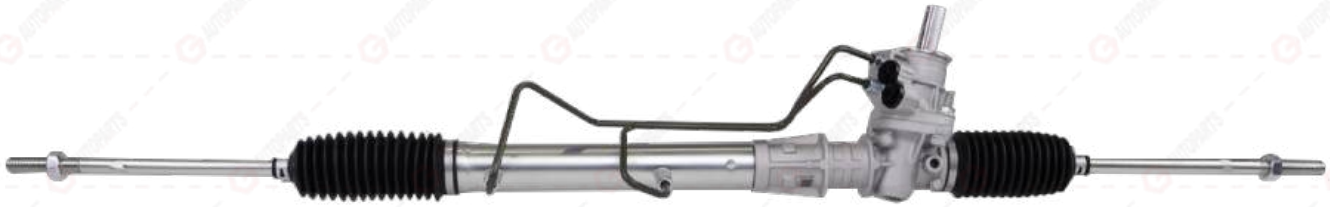
Stroke:123.5mm



RENAULT Clio 1998.09-2013.04

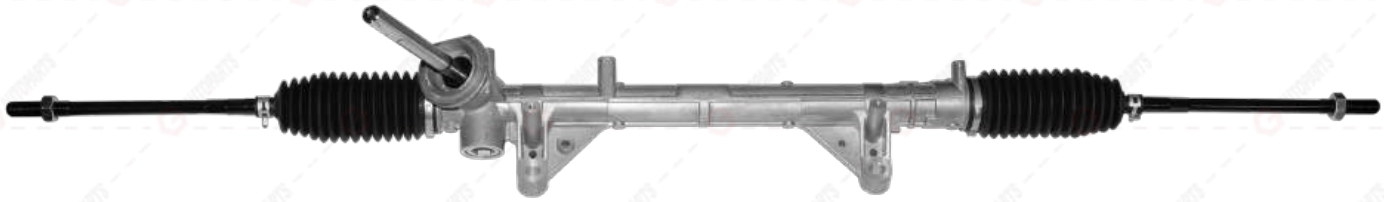
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901202	8200917748	LHD	JTEKT	HPS	1181	3.42

Stroke:130.5mm



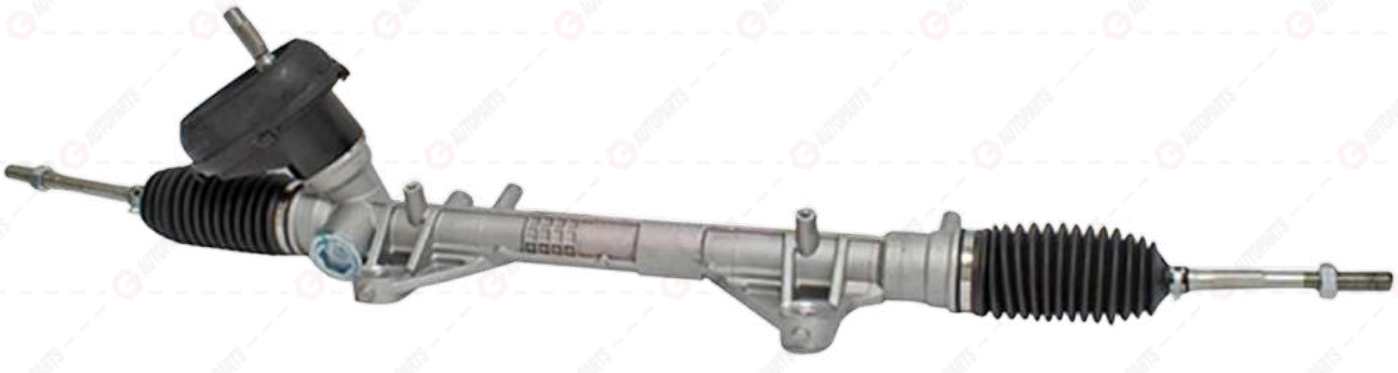
RENAULT Clio 2005.06-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700295	8200124407	LHD	TRW	C-EPS	1243.5	2.96



RENAULT Clio 2012.10-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



RENAULT Clio 2019.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701133	490011723R	LHD	JTEKT	C-EPS	1089	2.59



RENAULT Clio 2019.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701264	490010461R	RHD	JTEKT	C-EPS	1091.5	2.6



RENAULT Clio Grandtour 2008.02-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700295	8200124407	LHD	TRW	C-EPS	1243.5	2.96



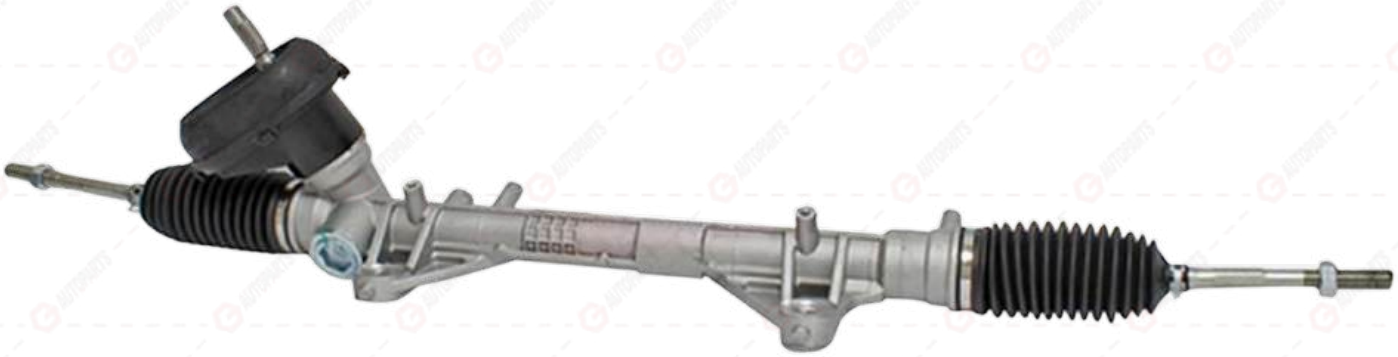
RENAULT Clio Grandtour 2007.11-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700295	8200124407	LHD	TRW	C-EPS	1243.5	2.96



RENAULT Clio Grandtour 2012.11-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



RENAULT Clio RS V6 2000.11-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700834	8200891307	LHD	JTEKT	C-EPS	1180	3.17



RENAULT Clio RS V6 2000.11-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701129	8200891308	LHD	SMI	C-EPS	1180	2.66



RENAULT Clio RS V6 2001.10-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900760	8200054185	LHD	SMI	HPS	1179	3.2



RENAULT Clio RS V6 2001.10-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900833	7700313969	LHD	TRW	HPS	1172	3.25



RENAULT Clio Van 1998.03-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700834	8200891307	LHD	JTEKT	C-EPS	1180	3.17



RENAULT Clio Van 1998.03-2010.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701129	8200891308	LHD	SMI	C-EPS	1180	2.66



RENAULT Clio Van 1998.03-2003.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901202	8200917748	LHD	JTEKT	HPS	1181	3.42



RENAULT Clio Van 1998.03-2005.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900833	7700313969	LHD	TRW	HPS	1172	3.25



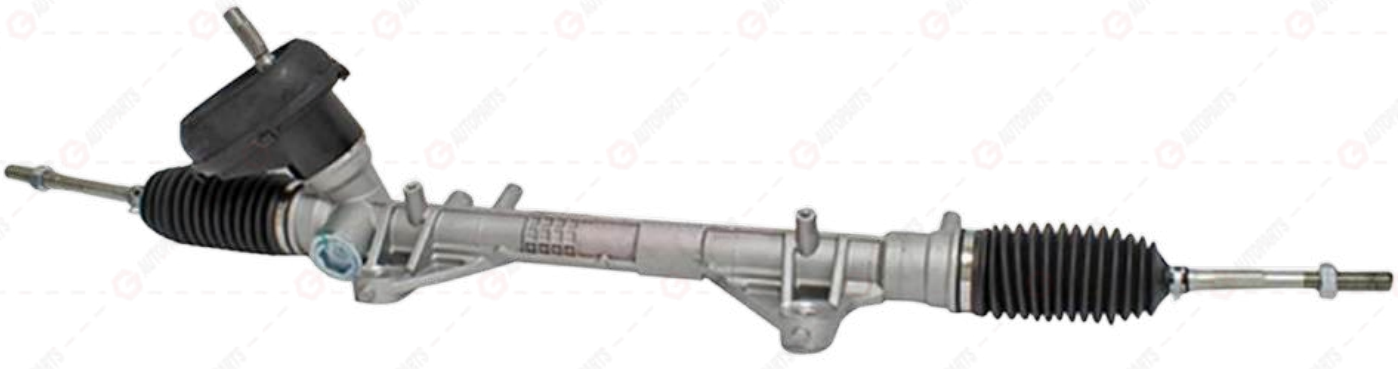
RENAULT Clio Van 1998.09-2003.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900394	7701471304	LHD	SMI	HPS	1055.5	3.18



RENAULT Clio Van 2014.01-2021.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



RENAULT Clio Work 2015.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



RENAULT Dokker 2013.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

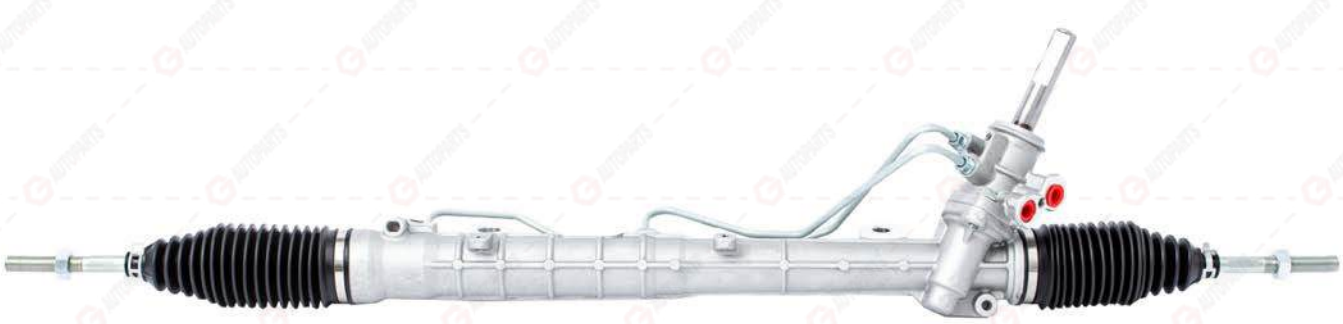
Mounting hole inner diameter:13*17mm



RENAULT Dokker 2013.12-2021.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



RENAULT Duster 2011.06-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900393	490010125R	LHD	TRW	HPS	1066	3.2



RENAULT Duster 2013.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901436	490016503R	RHD	TRW	HPS	1069	3.2



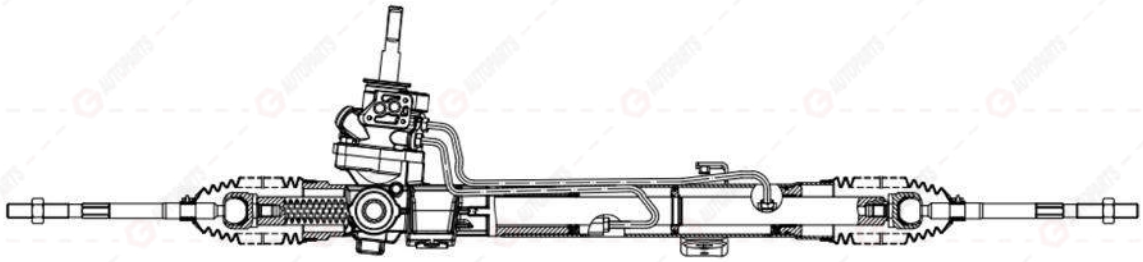
RENAULT Duster 2019.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701080	490010810R	LHD	JTEKT	C-EPS	1091	3.1



RENAULT Espace 2002.11-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901453	6900000252	LHD	SMI	HPS	1119.5	3.4



RENAULT Express 1991.09-1998.03

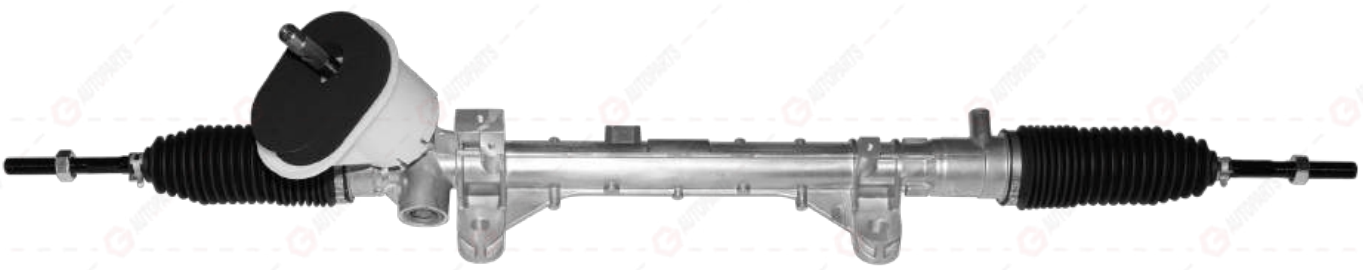
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801142	7701463347	LHD	SMI	MS	1086	3.4

Input Shaft Diameter:17.3mm



RENAULT Fluence 2010.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Grand Scenic 2004.03-2009.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



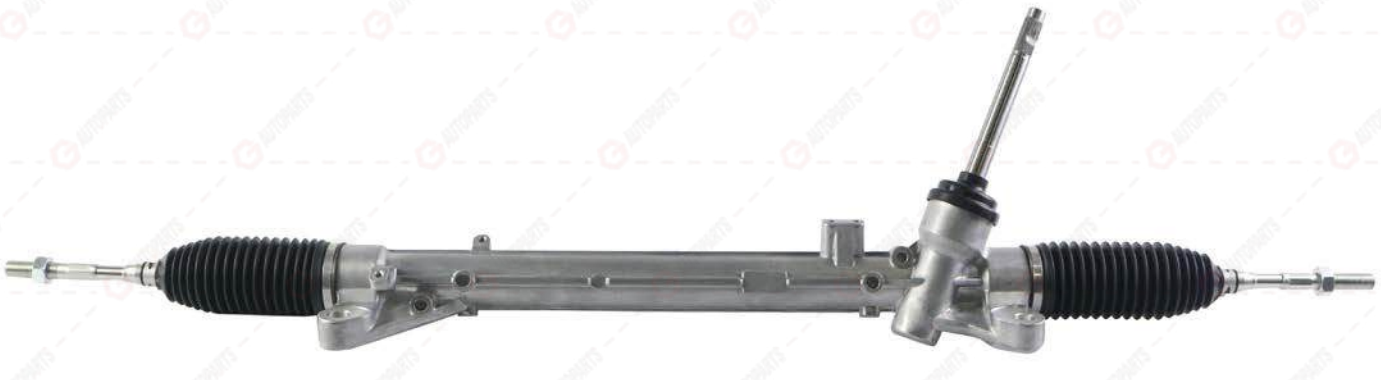
RENAULT Grand Scenic 2008.12-2016.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Kadjar 2015.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700541	480014EH0A	LHD	ZF	C-EPS	1116.5	3.13



RENAULT Kangoo 1997.06-2007.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800762	7701470742	LHD	SMI	MS	1176	3.1



RENAULT Kangoo 1997.06-2009.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900833	7700313969	LHD	TRW	HPS	1172	3.25

Stroke:123.5mm



RENAULT Kangoo 1997.06-2007.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901202	8200917748	LHD	JTEKT	HPS	1181	3.42

Stroke:130.5:mm;Stroke:130.5mm



RENAULT Kangoo 1997.06-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900394	7701471304	LHD	SMI	HPS	1055.5	3.18



RENAULT Kangoo 1997.06-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900760	8200054185	LHD	SMI	HPS	1179	3.2

Stroke:122.5mm



RENAULT Kangoo 2005.09-2008.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



RENAULT Kangoo Be Bop 2009.02-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



RENAULT Kangoo Express 1997.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800762	7701470742	LHD	SMI	MS	1176	3.1



RENAULT Kangoo Express 1997.08-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900394	7701471304	LHD	SMI	HPS	1055.5	3.18



RENAULT Kangoo Express 1997.08-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900760	8200054185	LHD	SMI	HPS	1179	3.2

Stroke:122.5mm;notch orientation at:7:30



RENAULT Kangoo Express 1997.08-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900833	7700313969	LHD	TRW	HPS	1172	3.25

Stroke:123.5mm;notch orientation at:8:00



RENAULT Kangoo Express 2001.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901202	8200917748	LHD	JTEKT	HPS	1181	3.42

Stroke:130.5mm



RENAULT Kangoo Express 2008.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



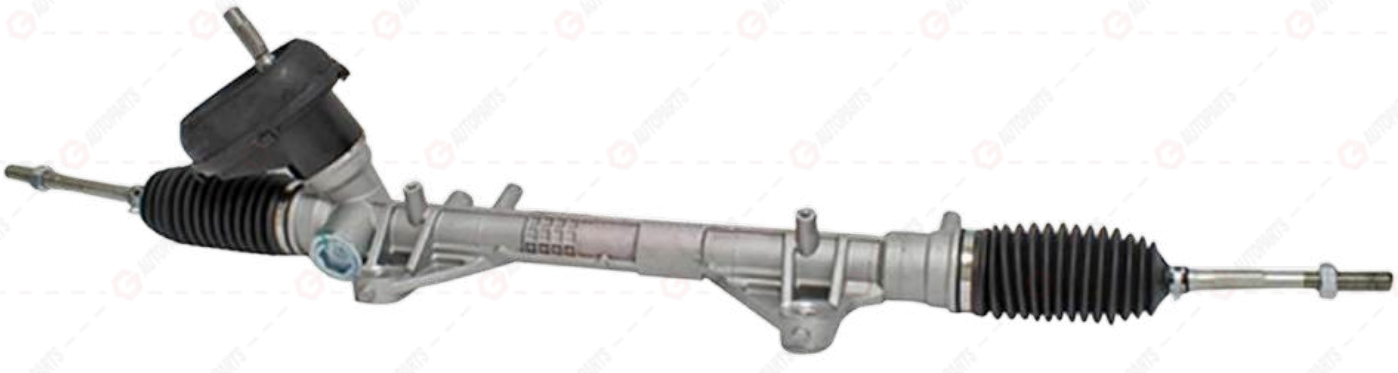
RENAULT Kangoo/Grand Kangoo 2008.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



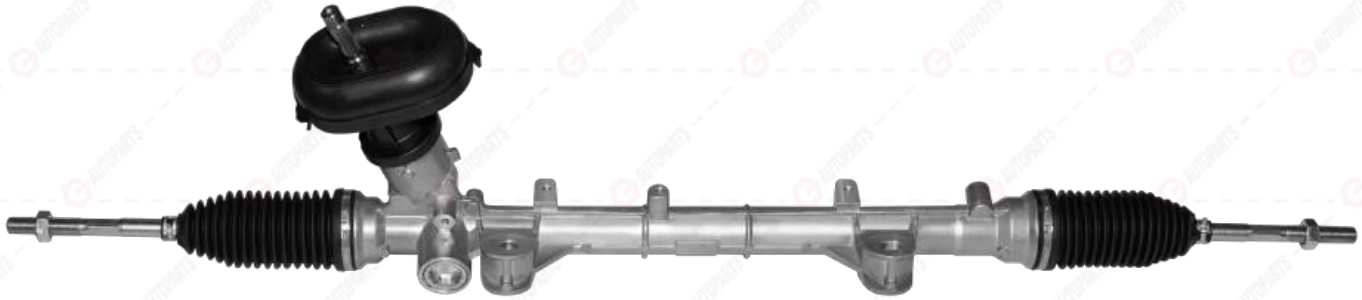
RENAULT Kaptur 2016.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



RENAULT Kaptur 2016.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701080	490010810R	LHD	JTEKT	C-EPS	1091	3.1



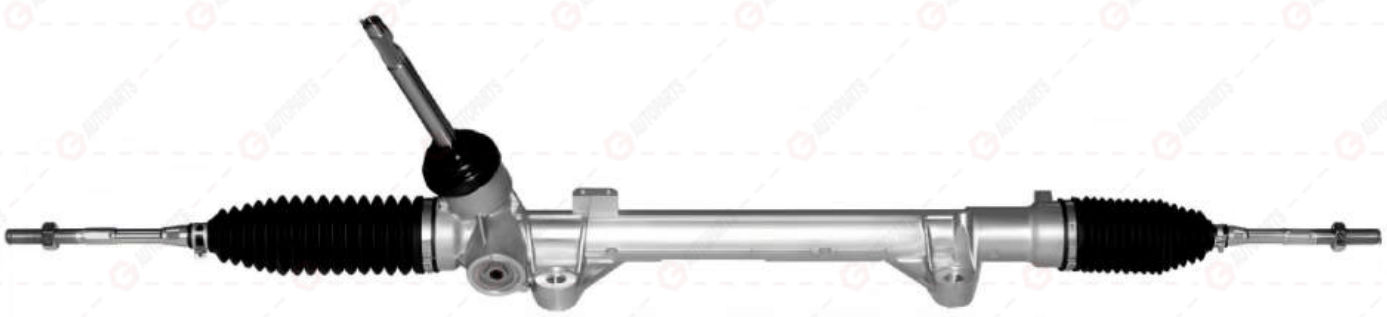
RENAULT Kardian 2024.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701239	490017750R	LHD	TRW	C-EPS	1062	3.2



RENAULT Koleos 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700960	480011626R	LHD	/	C-EPS	1093	3.3



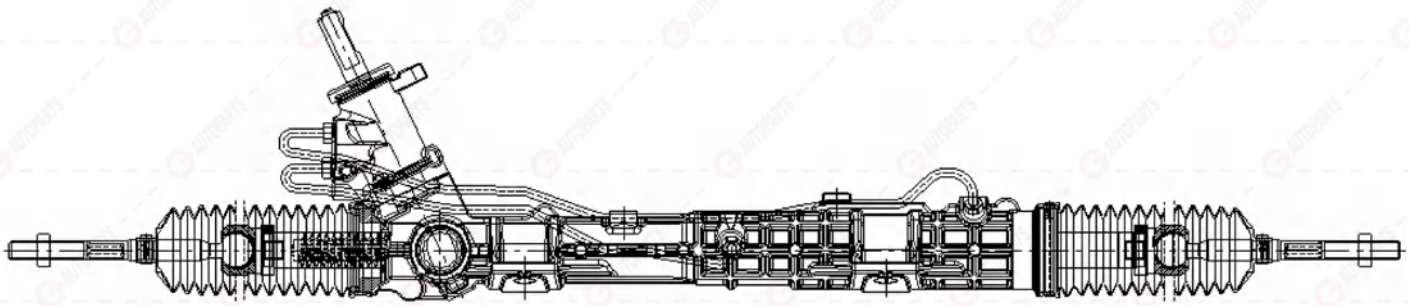
RENAULT Laguna 2001.03-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901439	6900000205	LHD	KOYO	HPS	1062.5	3.2



RENAULT Laguna 2007.09-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901382	490010040R	LHD	KOYO	HPS	1040	2.9



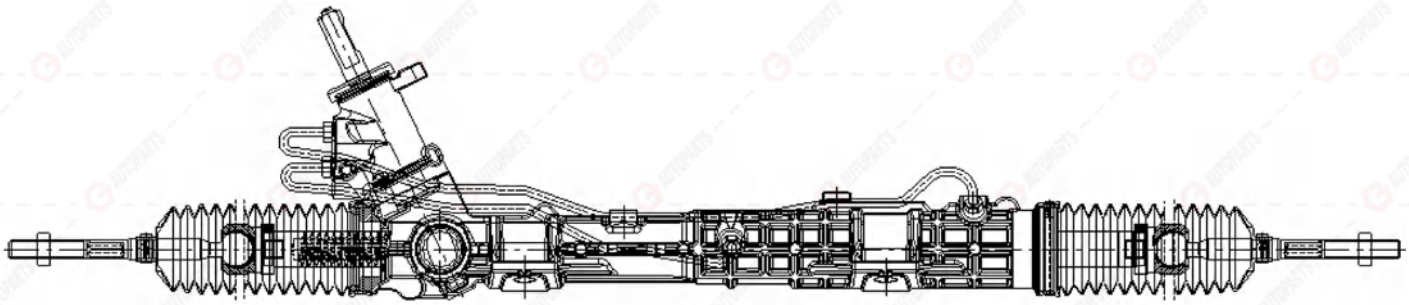
RENAULT Laguna Estate/Break 2001.03-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901439	6900000205	LHD	KOYO	HPS	1062.5	3.2



RENAULT Laguna Estate/Break 2007.10-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901382	490010040R	LHD	KOYO	HPS	1040	2.9



RENAULT Lodgy 2014.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

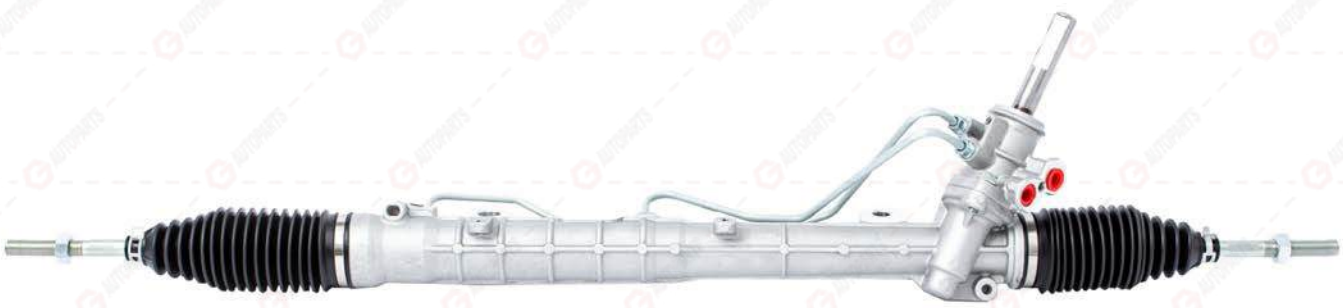
Mounting hole inner diameter:13*17mm



RENAULT Lodgy 2014.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



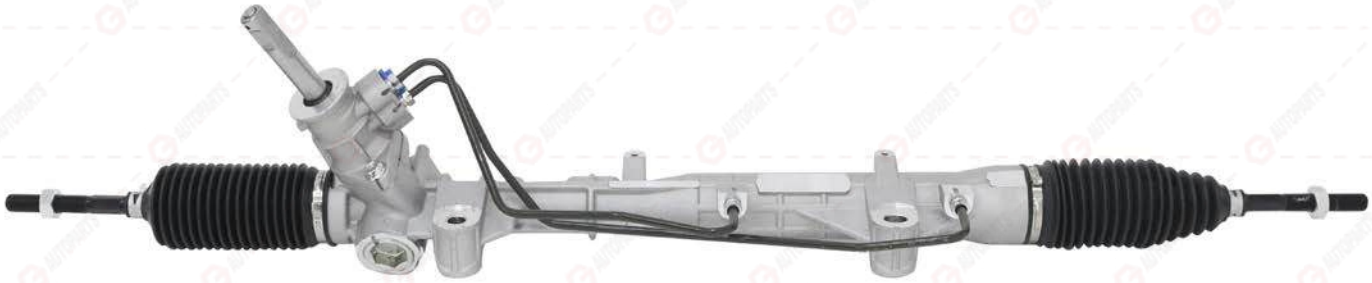
RENAULT Logan 2004.08-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700277	6001547612	LHD	JTEKT	C-EPS	1012	4.6



RENAULT Logan 2004.08-2015.06

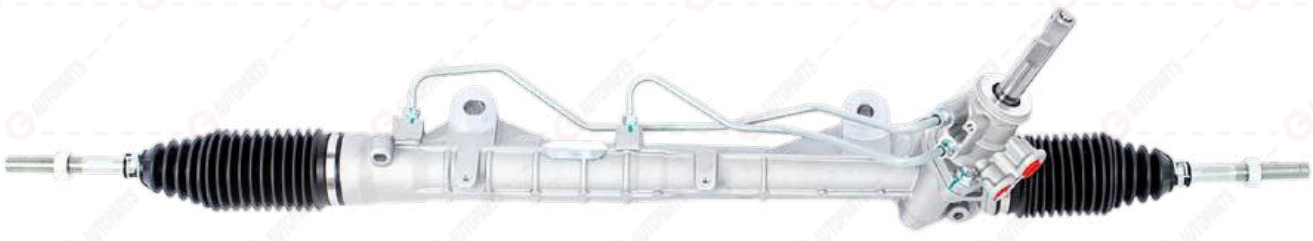
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



RENAULT Logan 2013.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

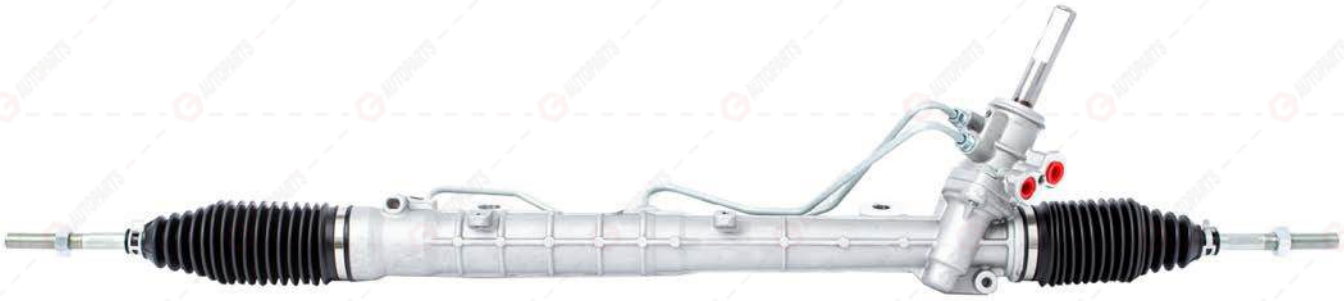
Mounting hole inner diameter:13*17mm



RENAULT Logan 2013.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

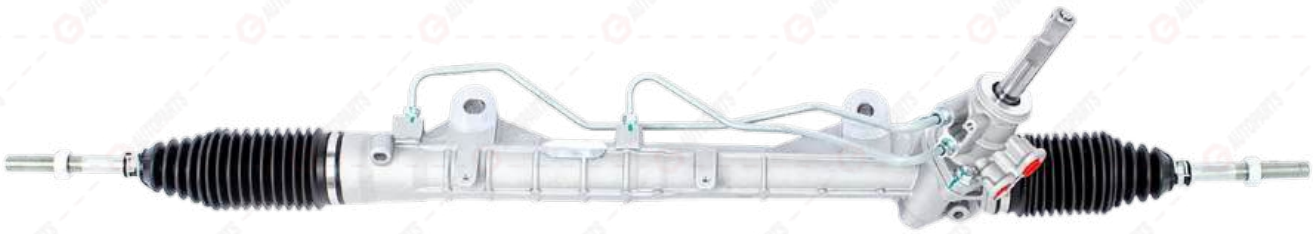
Mounting hole inner diameter:14*17mm



RENAULT Logan I/Tondar 90 2011.06-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

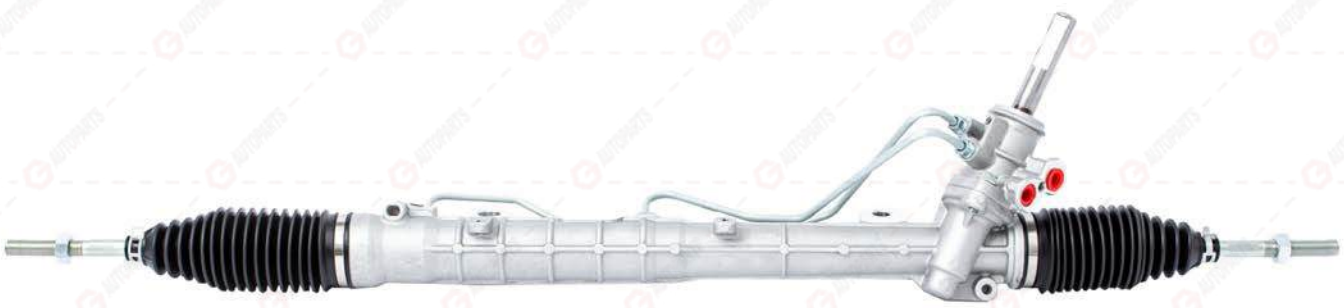
Mounting hole inner diameter:13*17mm



RENAULT Logan I/Tondar 90 2011.06-2015.06

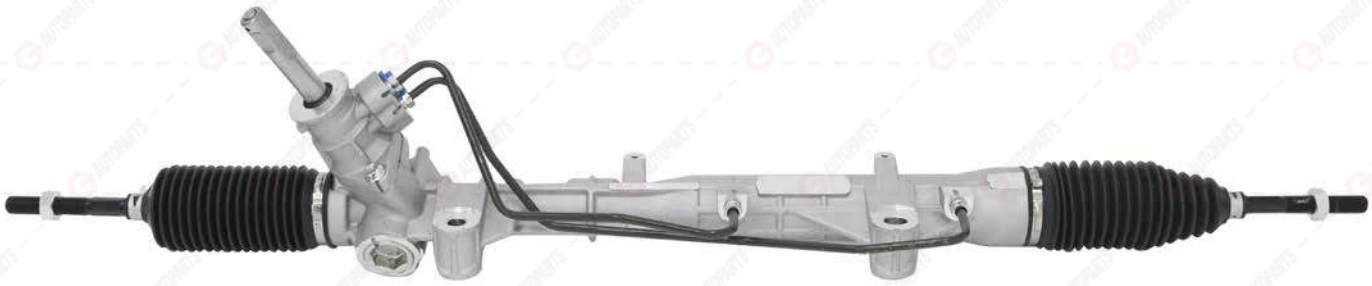
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



RENAULT Logan MCV 2007.04-2012.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



RENAULT Logan MCV 2017.02-2020.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

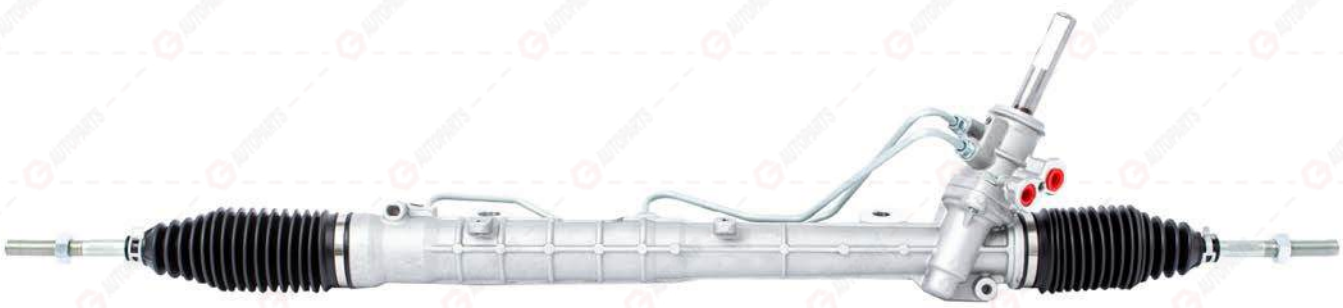
Mounting hole inner diameter:13*17mm



RENAULT Logan MCV 2013.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

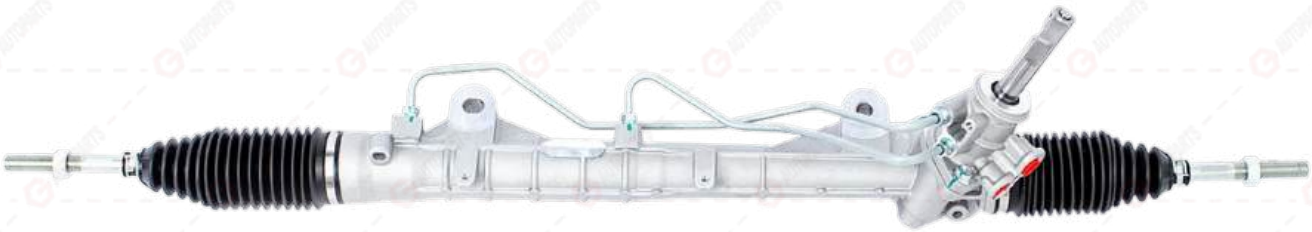
Mounting hole inner diameter:14*17mm



RENAULT Logan/Stepway 2014.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

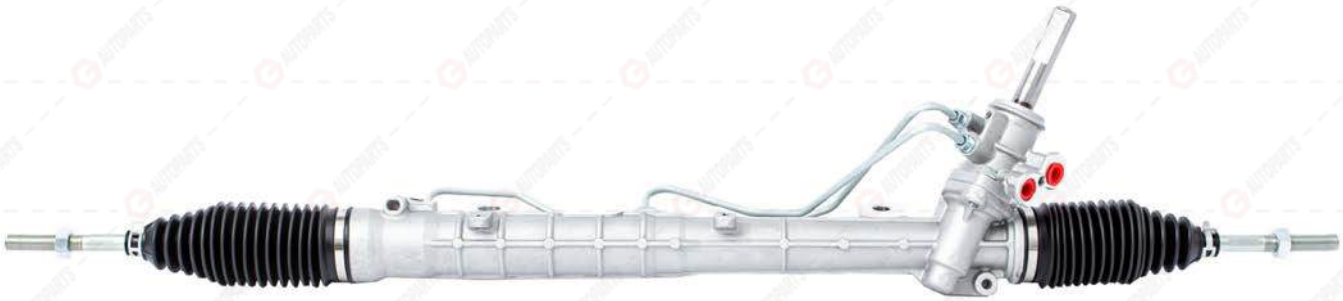
Mounting hole inner diameter:13*17mm



RENAULT Logan/Stepway 2014.04-

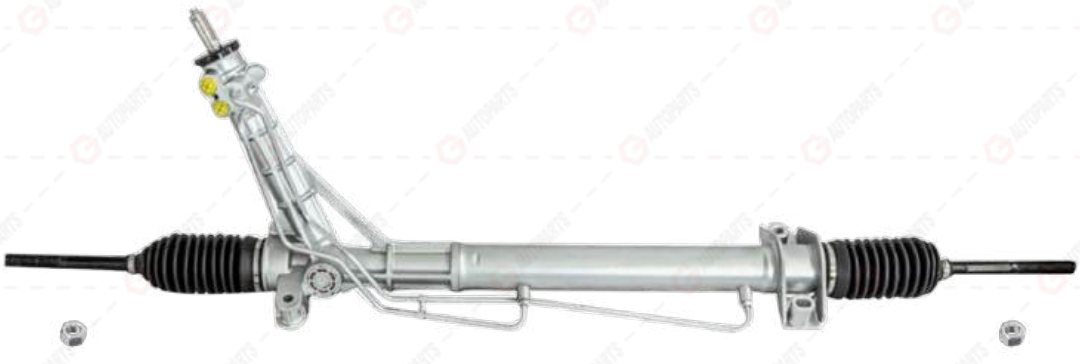
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



RENAULT Master 2010.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900538	490014277R	LHD	JTEKT	HPS	1265	3.72



RENAULT Master 2010.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901249	490017715R	RHD	JTEKT	HPS	1271	3.7



RENAULT Master Pro 2004.05-2010.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900561	490011967R	LHD	SMI	HPS	1243	3.55



RENAULT Master T28 1997.12-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900561	490011967R	LHD	SMI	HPS	1243	3.55



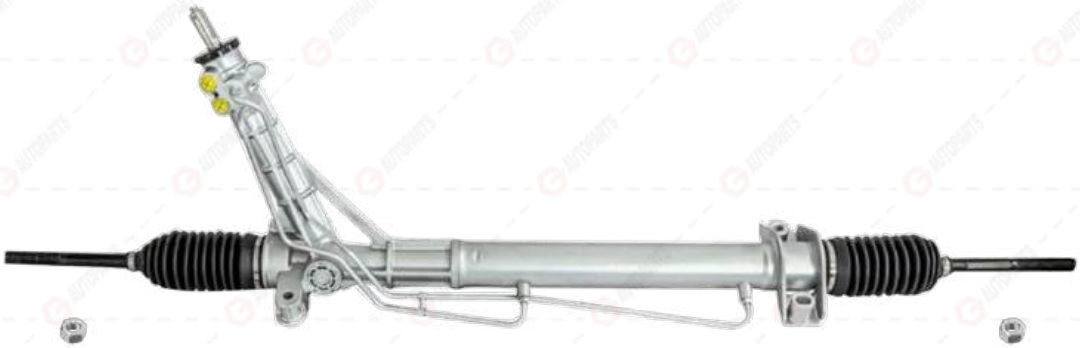
RENAULT Master T35 1997.12-2011.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900561	490011967R	LHD	SMI	HPS	1243	3.55



RENAULT Master T35 2010.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900538	490014277R	LHD	JTEKT	HPS	1265	3.72



RENAULT Master T35 2010.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901249	490017715R	RHD	JTEKT	HPS	1271	3.7



RENAULT Megane 1995.08-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



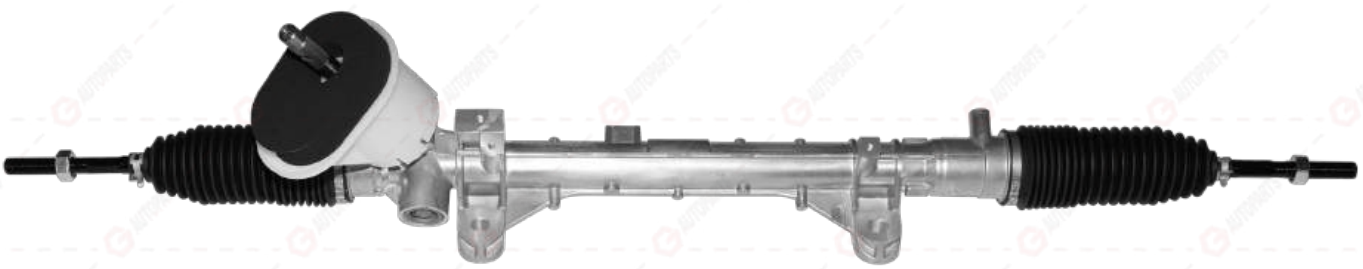
RENAULT Megane 2002.09-2012.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



RENAULT Megane 2008.11-2016.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Megane 2015.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701151	480104257R	LHD	TRW	C-EPS	1098	2.88



RENAULT Megane 2015.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701235	490013272R	RHD	TRW	C-EPS	1098	2.9



RENAULT Megane Cabrio 1996.10-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



RENAULT Megane CC 2003.08-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



RENAULT Megane CC 2008.11-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Megane Classic 1995.08-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



RENAULT Megane Coupe 1996.03-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



RENAULT Megane Coupe 2008.11-2016.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Megane Estate/Break 1999.02-2003.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



RENAULT Megane Estate/Break 2003.08-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



RENAULT Megane Estate/Break 2008.11-2016.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Megane Estate/Break 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701151	480104257R	LHD	TRW	C-EPS	1098	2.88



RENAULT Megane Estate/Break 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701235	490013272R	RHD	TRW	C-EPS	1098	2.9



RENAULT Megane Scenic 1996.10-1999.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



RENAULT Megane Van 2001.04-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



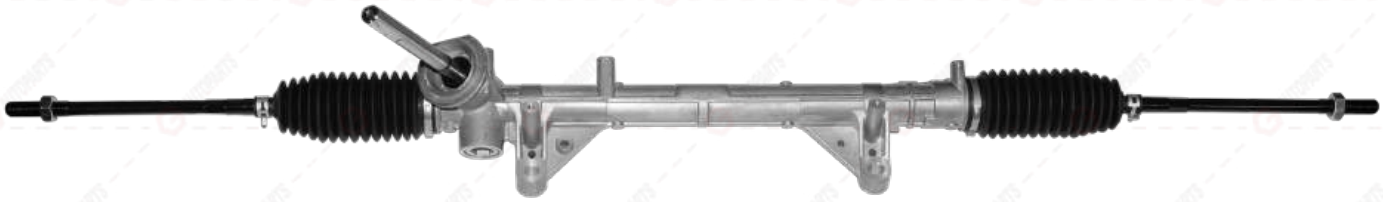
RENAULT Modus 2004.08-2007.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700295	8200124407	LHD	TRW	C-EPS	1243.5	2.96



RENAULT Modus/Grand Modus 2004.12-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700295	8200124407	LHD	TRW	C-EPS	1243.5	2.96



RENAULT Rapid 1986.03-1998.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801142	7701463347	LHD	SMI	MS	1086	3.4

Input Shaft Diameter:17.3mm



RENAULT Rapid/Extra/Express 1988.08-1998.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801142	7701463347	LHD	SMI	MS	1086	3.4

Input Shaft Diameter:17.3mm;Date from:1995.07



RENAULT Sandero 2009.02-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700277	6001547612	LHD	JTEKT	C-EPS	1012	4.6



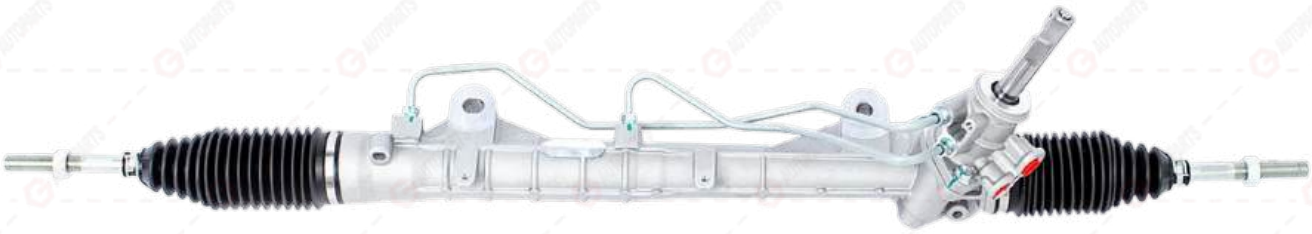
RENAULT Sandero 2010.11-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900179	490019371R	LHD	JTEKT	HPS	1009	3.1



RENAULT Sandero 2013.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2



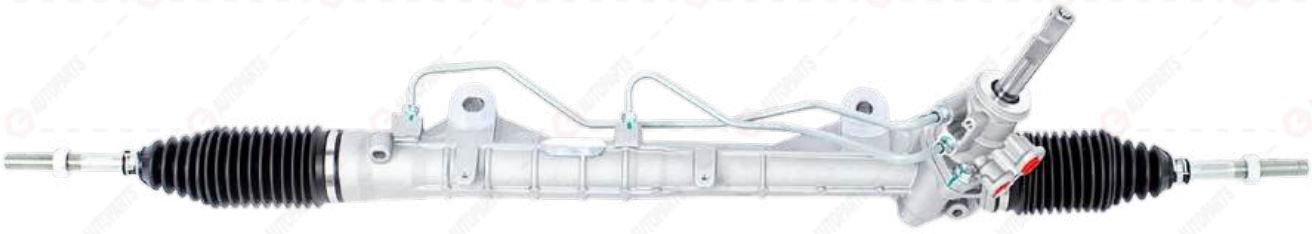
RENAULT Sandero Stepway 2014.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2



RENAULT Sandero/Stepway 2013.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2



RENAULT Scenic 1999.09-2009.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



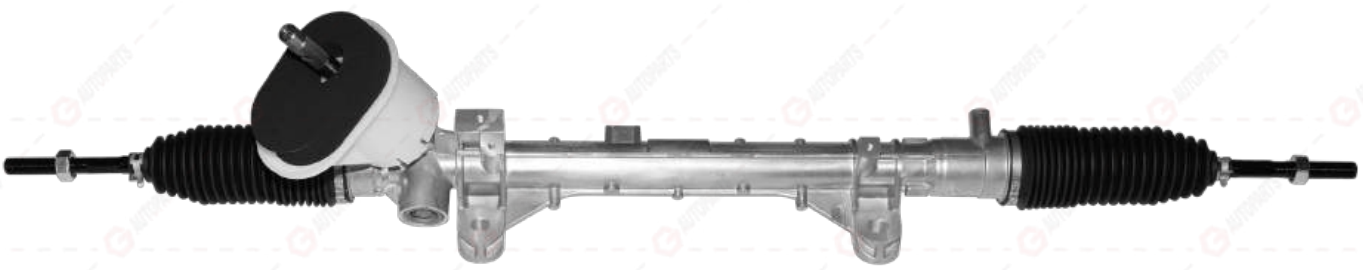
RENAULT Scenic 2003.06-2009.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700224	8200463517	LHD	TRW	C-EPS	1063	3.1



RENAULT Scenic 2008.12-2016.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700239	490010024R	LHD	TRW	C-EPS	1072	3.1



RENAULT Scenic RX4 2000.06-2003.08

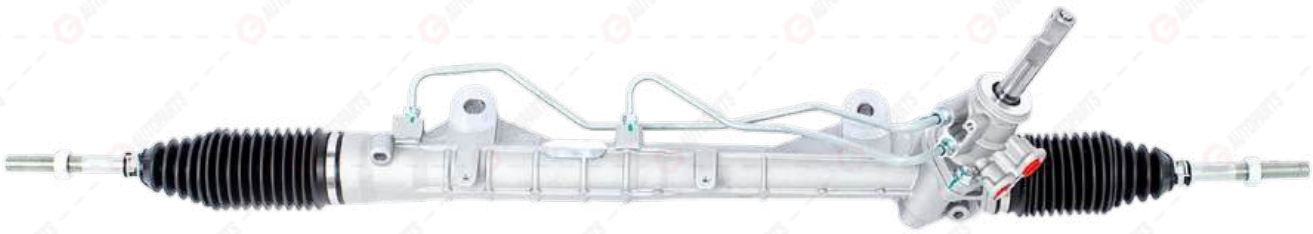
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900830	7700433725	LHD	TRW	HPS	1217.5	3.48



RENAULT Symbol 2017.01-2019.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2

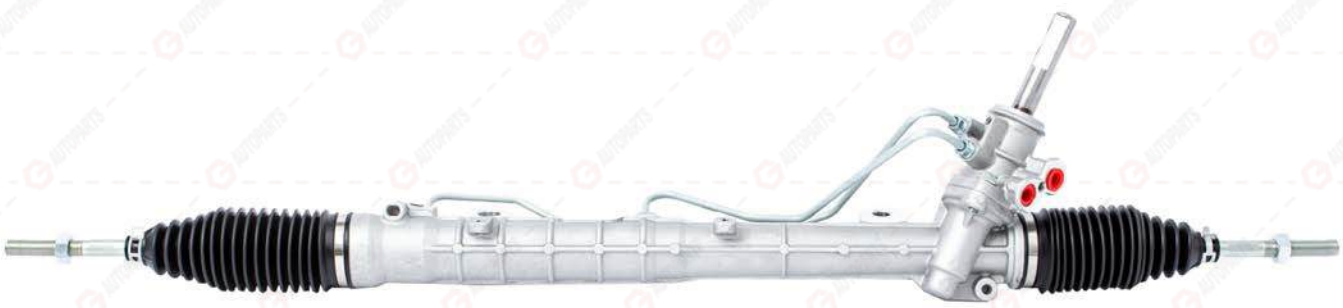
Mounting hole inner diameter:13*17mm



RENAULT Symbol 2013.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901040	490014592R	LHD	JTEKT	HPS	1012	3.2

Mounting hole inner diameter:14*17mm



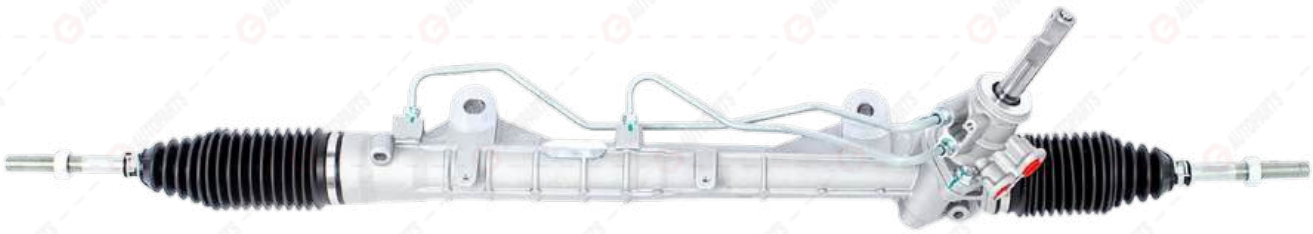
RENAULT Taliant 2021.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701239	490017750R	LHD	TRW	C-EPS	1062	3.2



RENAULT Thalia III/Symbol 2013.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900576	490014306R	LHD	JTEKT	HPS	1012	3.2



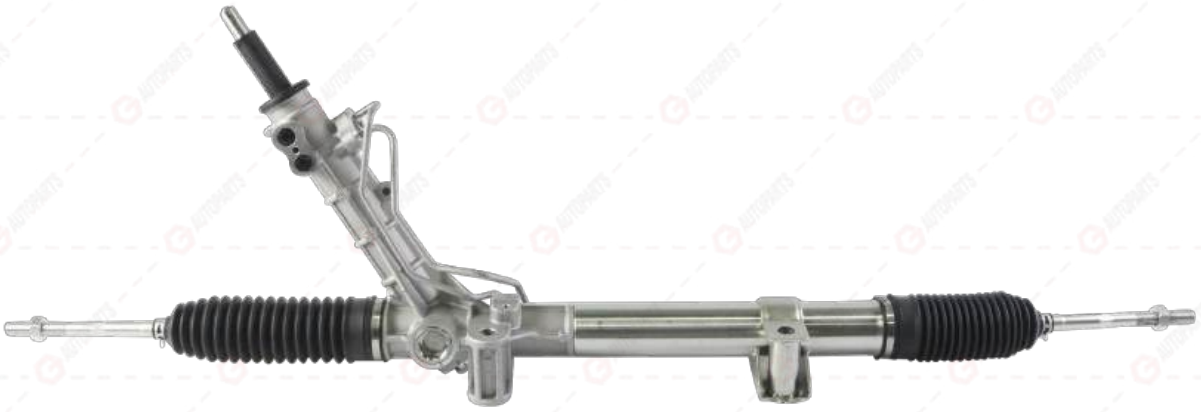
RENAULT Trafic 1989.05-1998.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900831	7701467741	LHD	SMI	HPS	1125.7	3.13



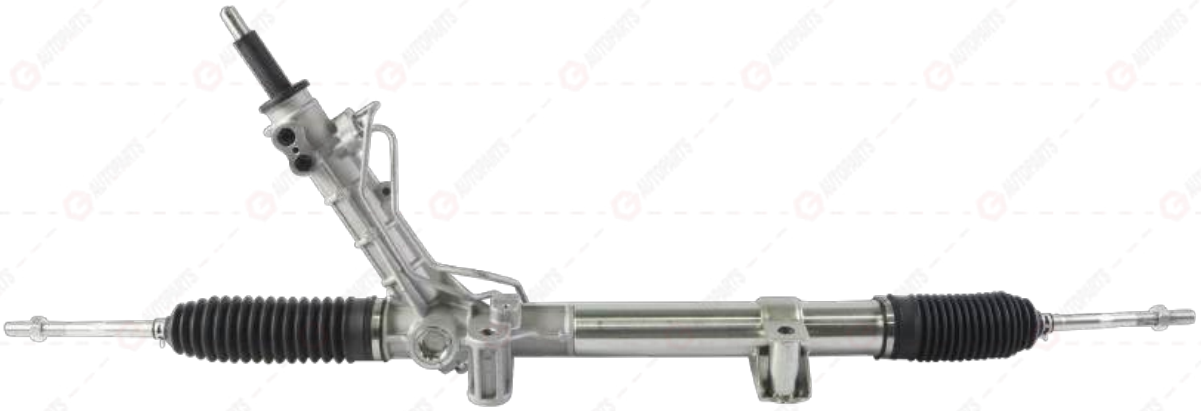
RENAULT Trafic 2012.01-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	8200288748	LHD	SMI	HPS	1157.5	3.2



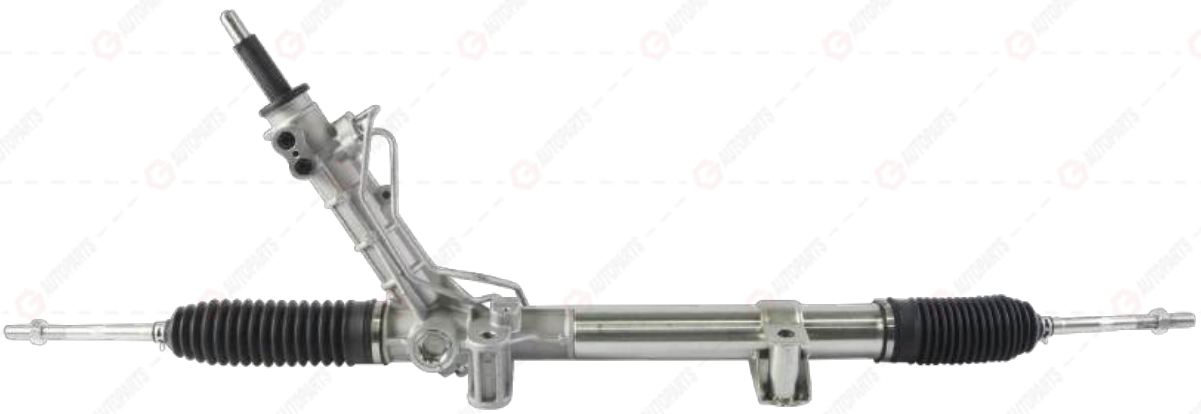
RENAULT Trafic II 2001.03-2006.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	8200288748	LHD	SMI	HPS	1157.5	3.2



RENAULT Trafic III 2014.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	8200288748	LHD	SMI	HPS	1157.5	3.2



RENAULT Trafic T1100 1989.05-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900831	7701467741	LHD	SMI	HPS	1125.7	3.13



RENAULT Trafic T1400 1994.09-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900831	7701467741	LHD	SMI	HPS	1125.7	3.13



RENAULT Trafic T900 1989.05-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900831	7701467741	LHD	SMI	HPS	1125.7	3.13



RENAULT Trafic V1100 1989.08-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900831	7701467741	LHD	SMI	HPS	1125.7	3.13



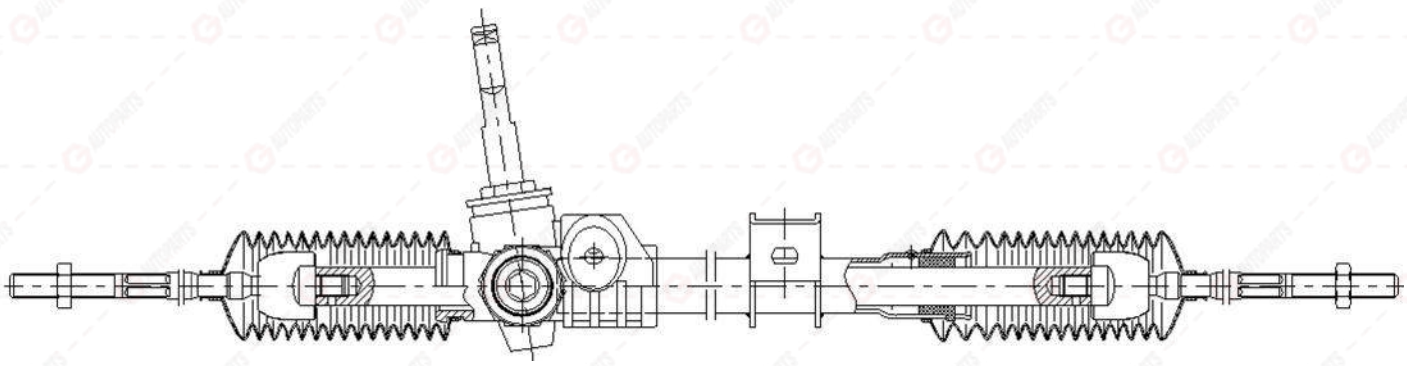
RENAULT Trafic V1400 1989.05-2001.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900831	7701467741	LHD	SMI	HPS	1125.7	3.13



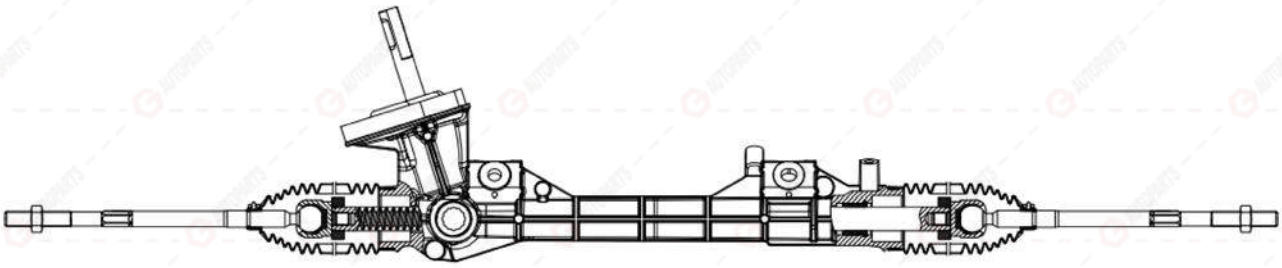
RENAULT Twingo 1993.03-2012.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800835	7701467217	LHD	SMI	MS	1155	4.1



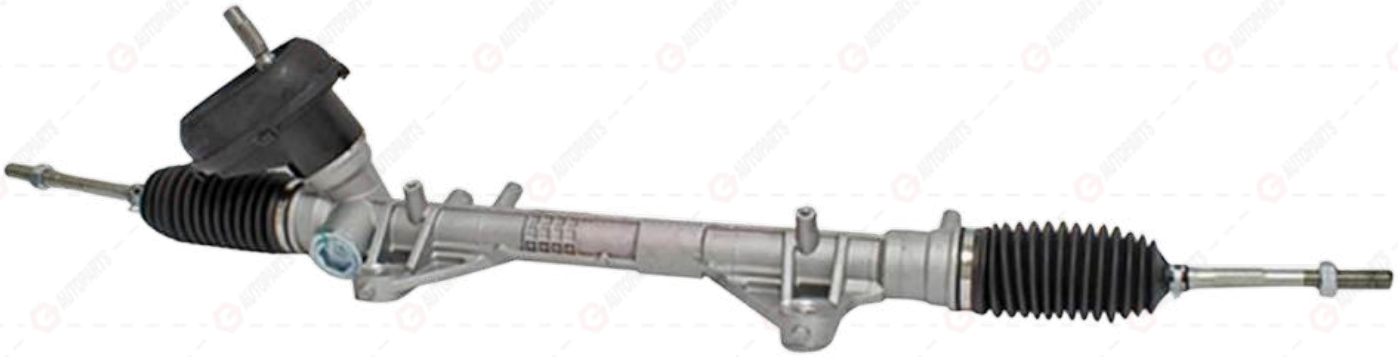
RENAULT Twingo 2007.03-2014.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701427	490016008R	LHD	TRW	C-EPS	1181	2.8



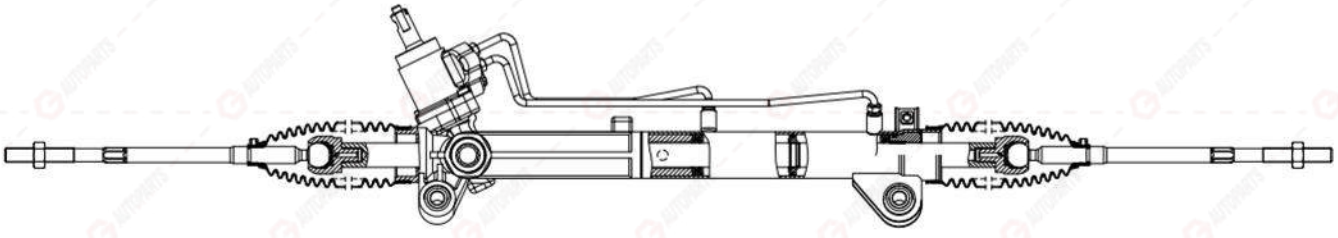
RENAULT Zoe 2012.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700683	490013552R	LHD	MANDO	C-EPS	1075	2.6



ROEWE (SAIC) 350 2010.04-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901308	50015841	LHD	/	HPS	1304.5	3



ROEWE (SAIC) RX5 2016.04-2022.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701223	10325996	LHD	/	C-EPS	1266	2.7



ROEWE (SAIC) RX5 Max 2019.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701227	10772187	LHD	BOSCH	C-EPS	1262	2.61



ROEWE (SAIC) RX5 Plus 2020.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701223	10325996	LHD	/	C-EPS	1266	2.7



SAAB 9-3 2002.06-2015.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	93172264	LHD	TRW	HPS	1167	2.8



SAAB 9-5 2010.05-2012.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	13270982	LHD	Saginaw	HPS	1243	2.77



SEAT Alhambra 1996.03-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900823	7M1422055K	LHD	TRW	HPS	1028	3.3

Date to:2000.05;Date to:2000.02



SEAT Alhambra 1996.03-2010.03

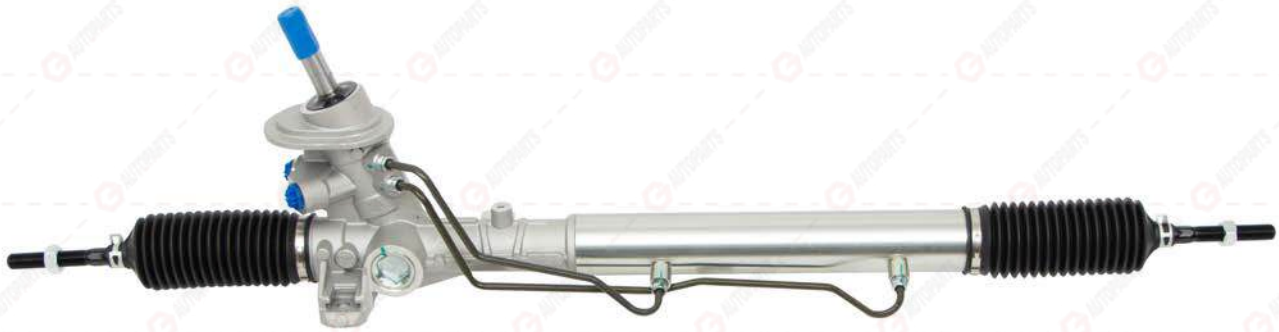
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900824	7M3422055	LHD	TRW	HPS	1028	3.3

Date from:2000.06;Date from:2000.03



SEAT Alhambra Van 1996.03-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900823	7M1422055K	LHD	TRW	HPS	1028	3.3



SEAT Altea 2004.03-2015.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



SEAT Altea Freetrack 2009.05-2015.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



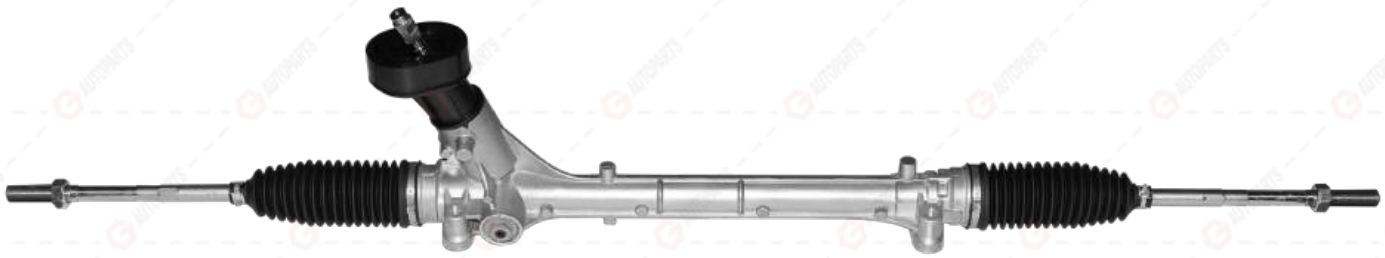
SEAT Altea XL 2006.05-2015.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



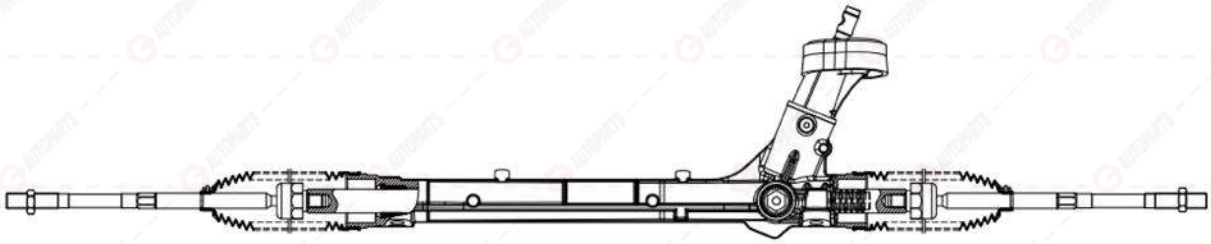
SEAT Arona 2017.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



SEAT Arona 2017.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



SEAT Cordoba 1993.02-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

with Tie Rod Axle Joint



SEAT Cordoba 1993.09-2002.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



SEAT Cordoba 2002.09-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



SEAT Cordoba 2002.09-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

Plug-type:HELLA,Input Shaft Diameter:16.3mm



SEAT Cordoba 2002.09-2009.11

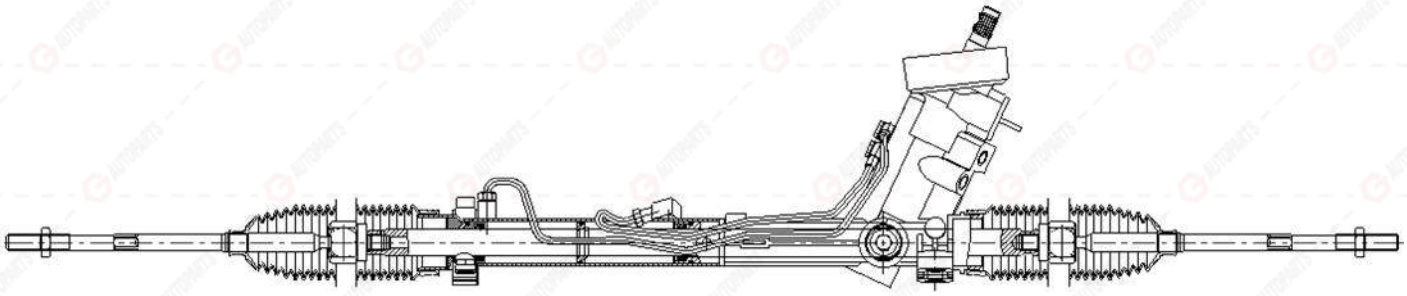
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900426	6Q1423055G	LHD	TRW	EHPS	1179	2.85

Plug-type:VALEO,Input Shaft Diameter:16.3mm



SEAT Cordoba 2002.09-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SEAT Cordoba 2002.09-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

Input Shaft Diameter:17.4mm



SEAT Cordoba Vario 1996.09-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



SEAT Cordoba Vario 1996.09-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

with Tie Rod Axle Joint



SEAT Exeo 2008.12-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



SEAT Exeo ST 2009.05-2013.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



SEAT Ibiza 1993.02-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



SEAT Ibiza 1993.02-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

with Tie Rod Axle Joint;Number of teeth:22



SEAT Ibiza 2001.09-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



SEAT Ibiza 2001.09-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

Plug-type:HELLA,Input Shaft Diameter:16.3mm



SEAT Ibiza 2001.09-2009.11

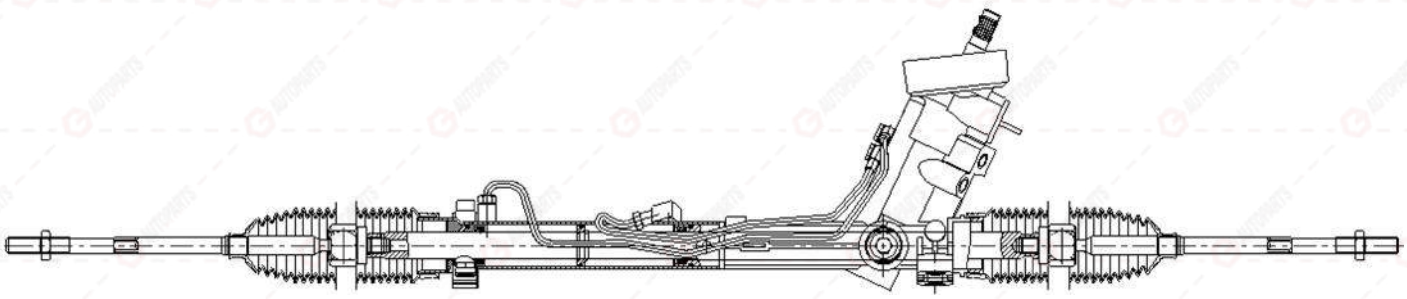
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900426	6Q1423055G	LHD	TRW	EHPS	1179	2.85

Plug-type:VALEO,Input Shaft Diameter:16.3mm;Input Shaft Diameter:16.3mm



SEAT Ibiza 2001.09-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SEAT Ibiza 2001.09-2009.11

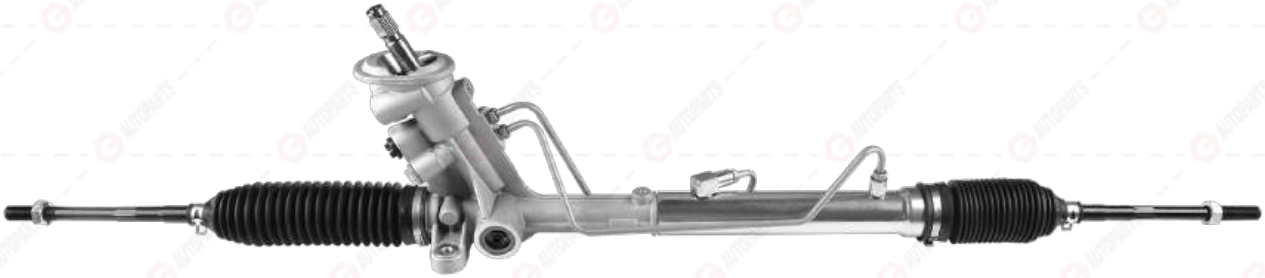
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

Input Shaft Diameter:17.4mm



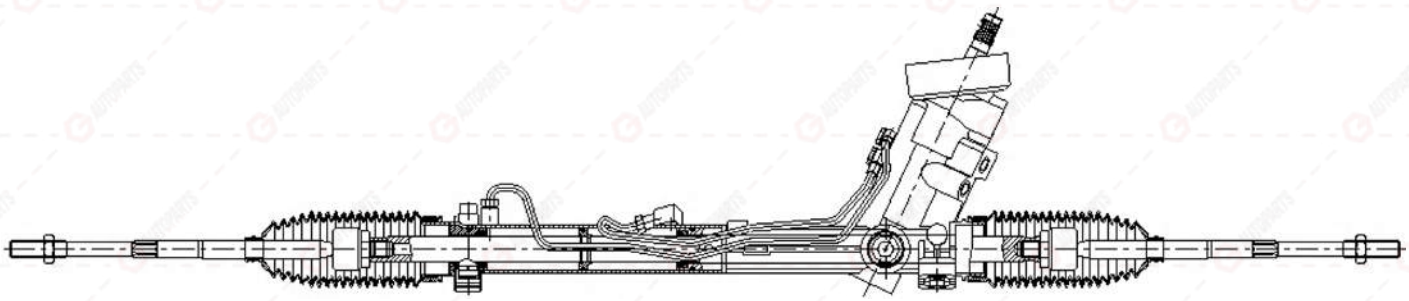
SEAT Ibiza 2008.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9



SEAT Ibiza 2008.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



SEAT Ibiza 2008.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9



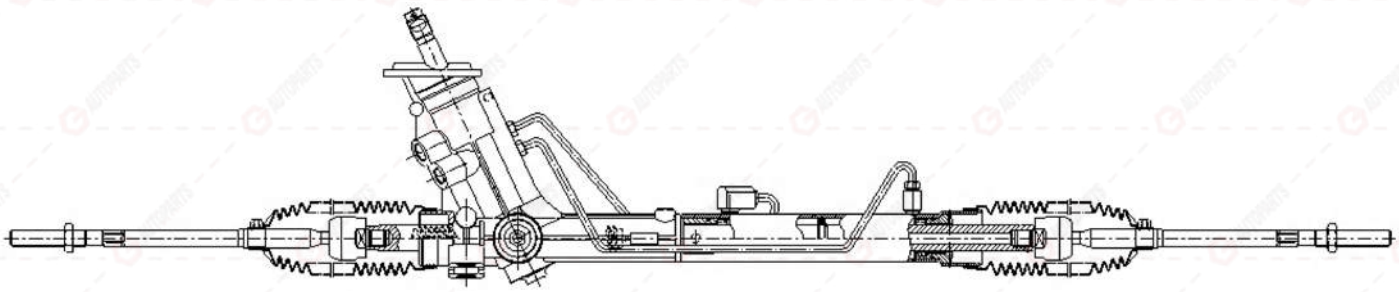
SEAT Ibiza 2008.03-2017.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



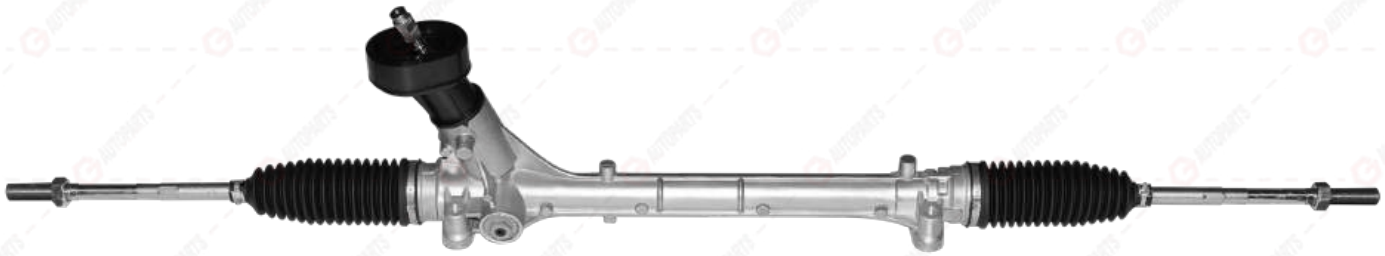
SEAT Ibiza 2008.06-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



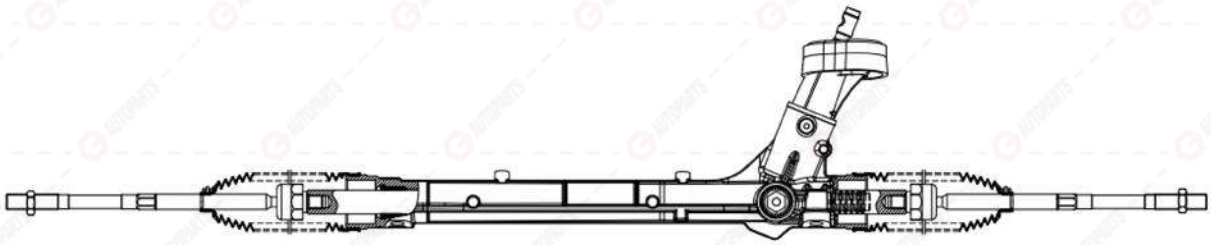
SEAT Ibiza 2017.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



SEAT Ibiza 2017.01-

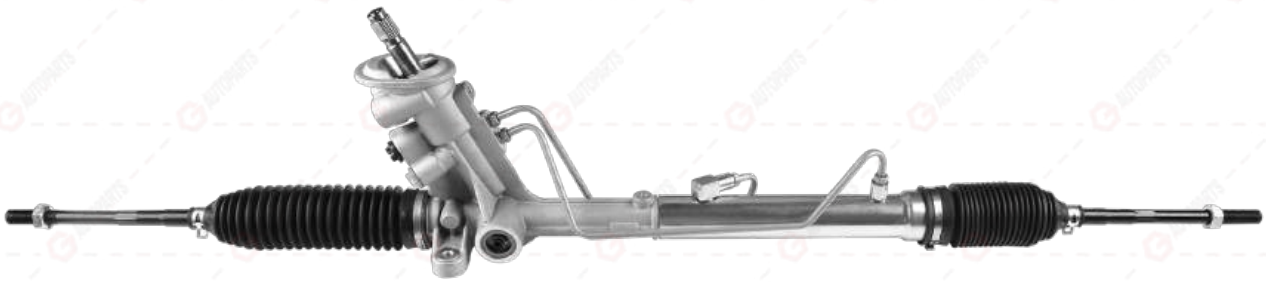
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



SEAT Ibiza SC 2008.04-2015.05

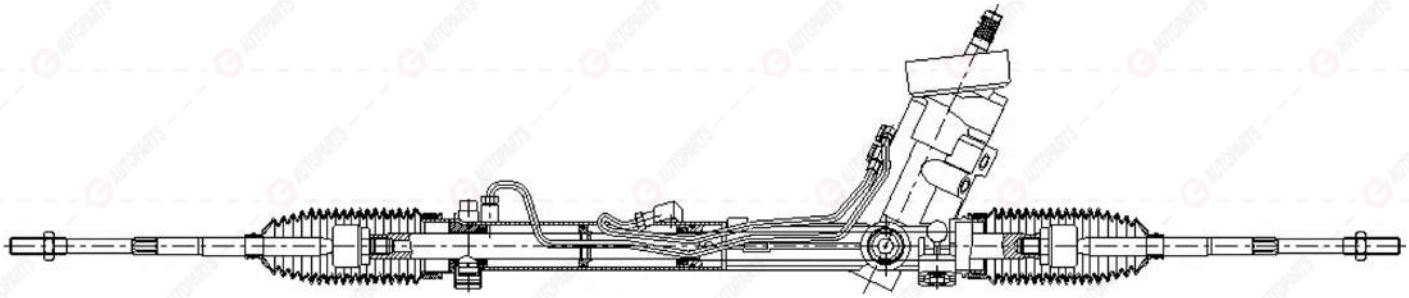
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9

for vehicles with ABS,for PR number:1AC



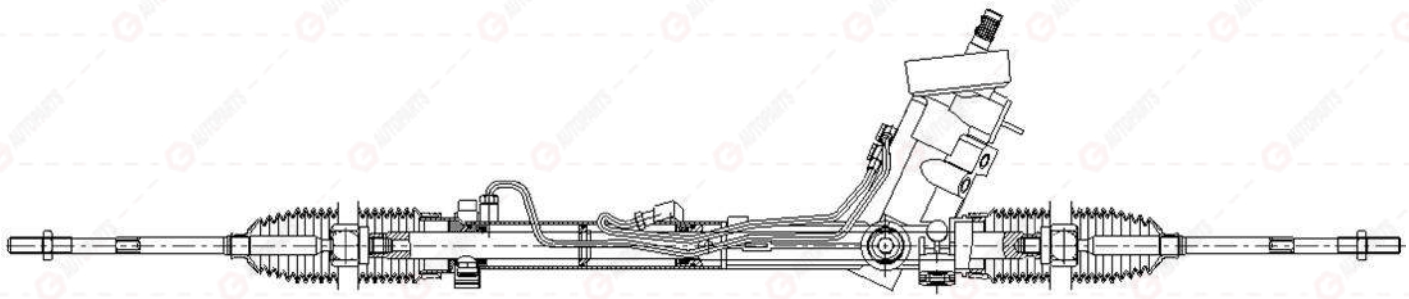
SEAT Ibiza SC 2008.04-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



SEAT Ibiza SC 2008.04-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SEAT Ibiza SC 2008.04-2015.05

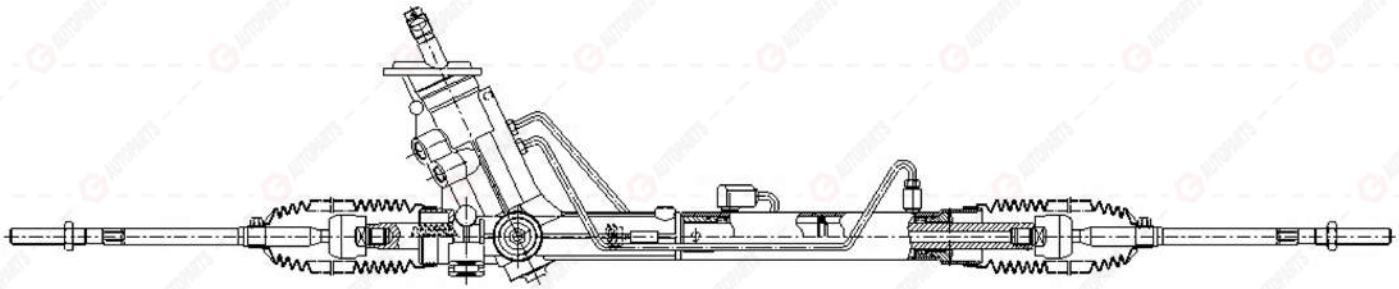
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9

for vehicles with ESP,for PR number:1AT



SEAT Ibiza SC 2008.04-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



SEAT Ibiza SC 2008.04-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



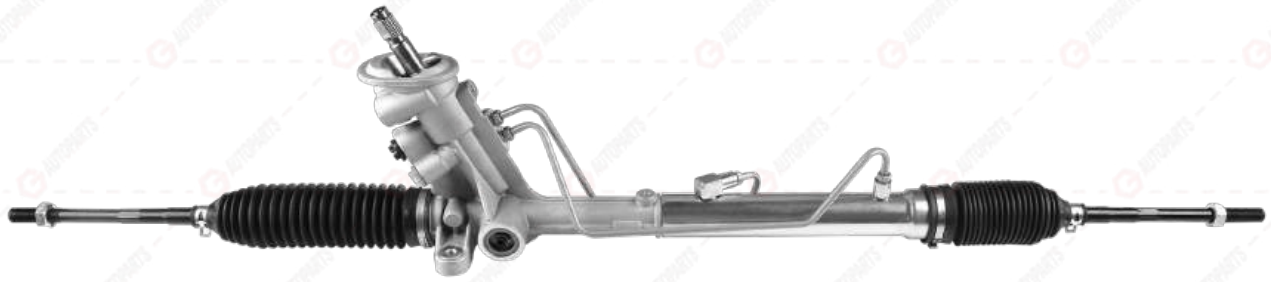
SEAT Ibiza ST 2010.03-2016.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



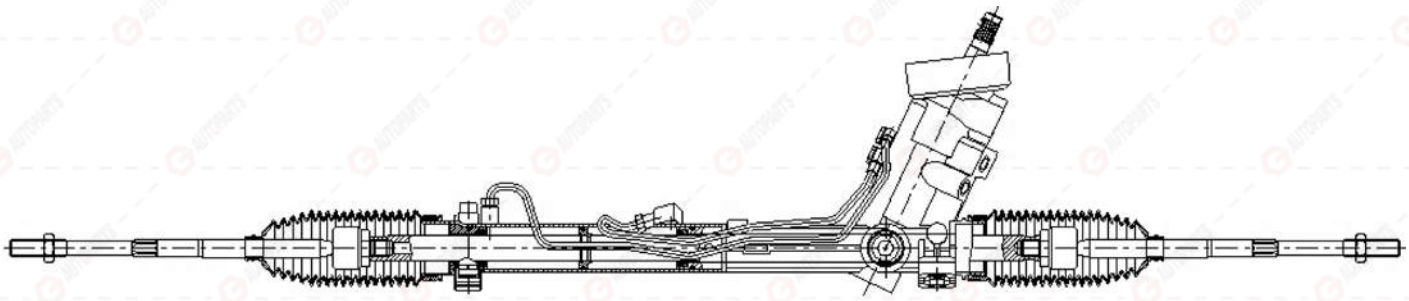
SEAT Ibiza ST 2010.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9



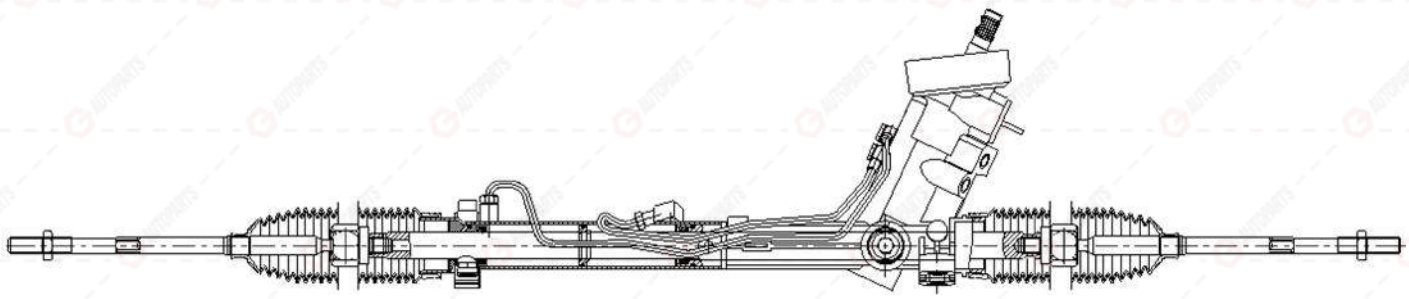
SEAT Ibiza ST 2010.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



SEAT Ibiza ST 2010.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



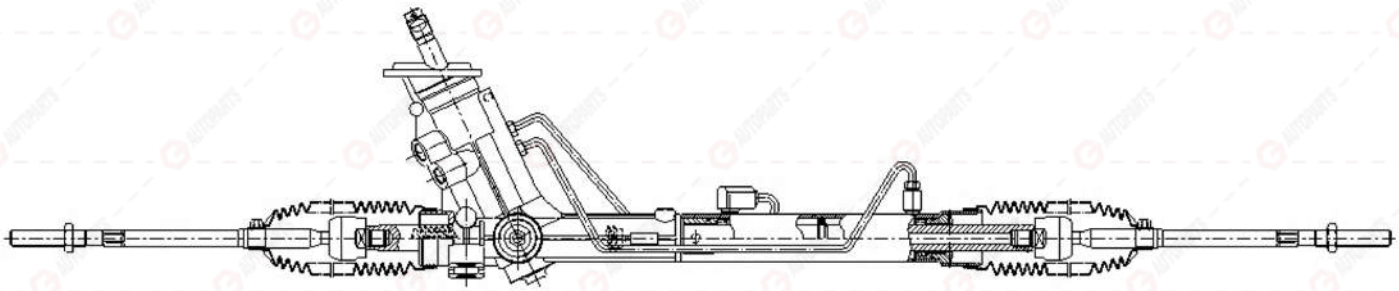
SEAT Ibiza ST 2010.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9



SEAT Ibiza ST 2010.05-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



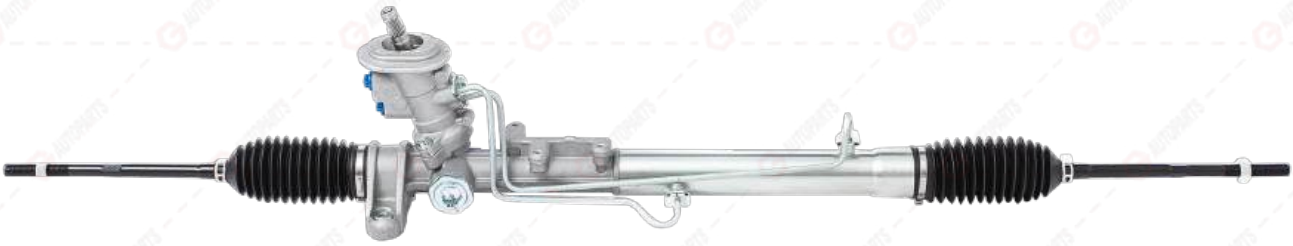
SEAT Inca 1995.11-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2



SEAT Leon 1998.10-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



SEAT Leon 1998.10-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



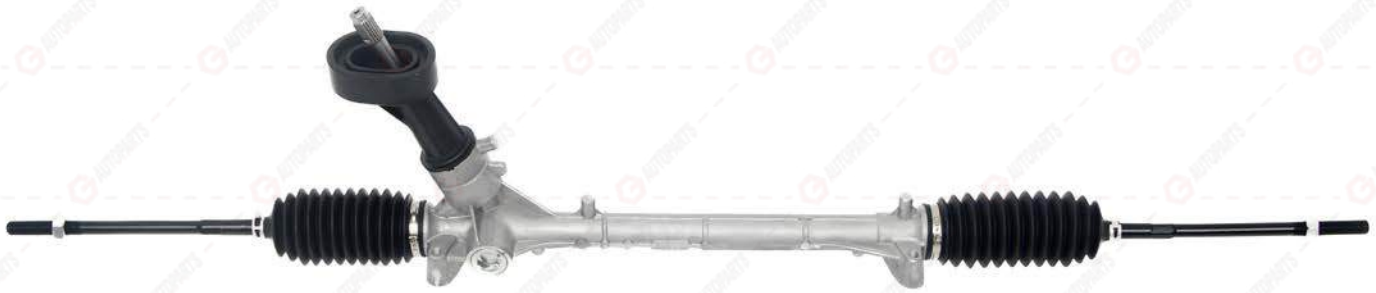
SEAT Leon 2005.05-2013.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



SEAT Mii 2011.10-2019.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700229	1S1423057E	LHD	TRW	C-EPS	1200	2.93



SEAT Toledo 1991.05-1999.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

Number of teeth:22;with Tie Rod Axle Joint



SEAT Toledo 1991.05-1999.03

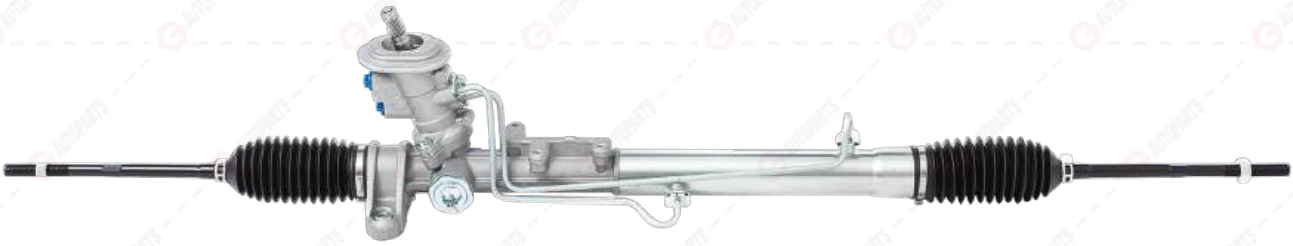
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



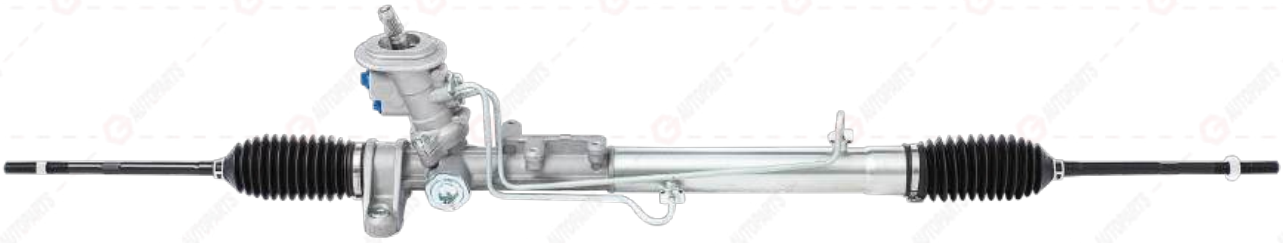
SEAT Toledo 1998.10-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



SEAT Toledo 2000.10-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900112	1J1422061AJ	LHD	ZF	HPS	1305	3



SEAT Toledo 2004.04-2009.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



SEAT Toledo 2012.07-2019.04

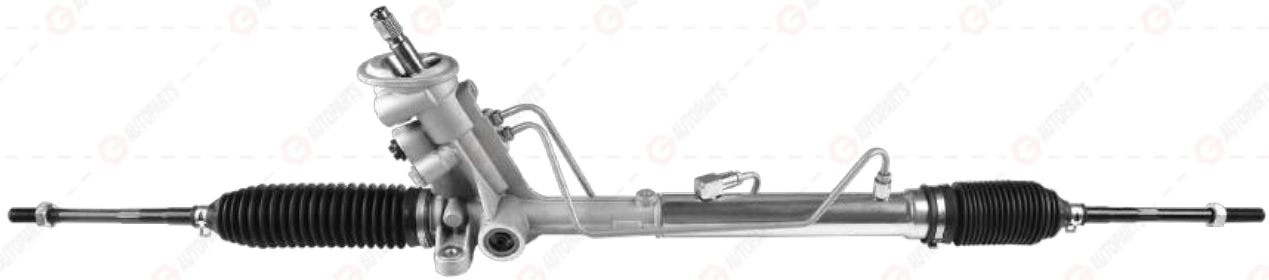
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



SEAT Toledo 2012.07-2019.04

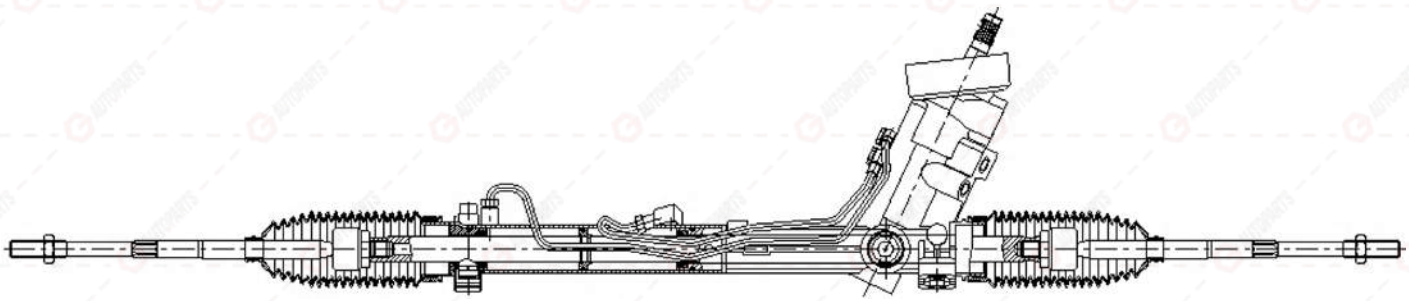
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9

for vehicles with ABS,for PR number:1AC



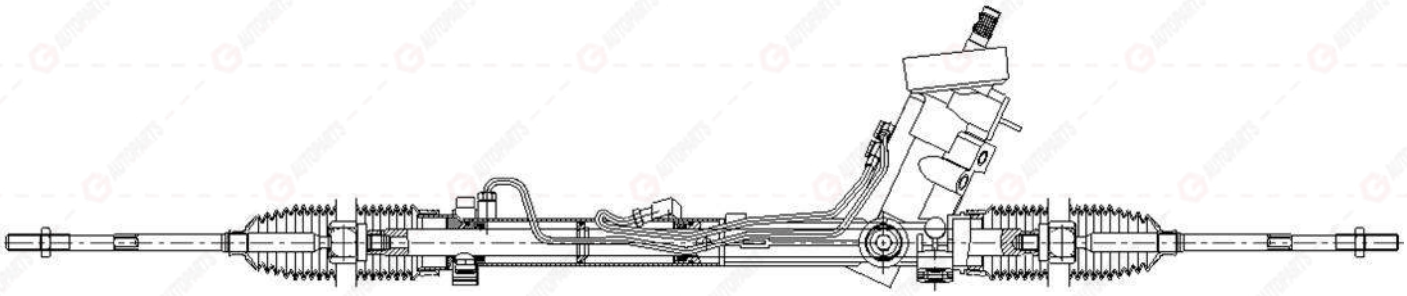
SEAT Toledo 2012.07-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



SEAT Toledo 2012.07-2015.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SEAT Toledo 2012.07-2019.04

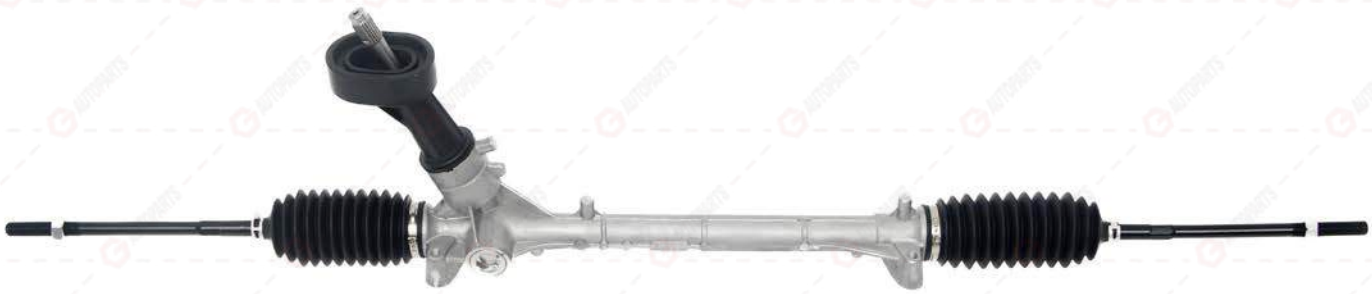
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9

for vehicles with ESP,for PR number:1AT



SKODA Citigo 2011.10-2019.08

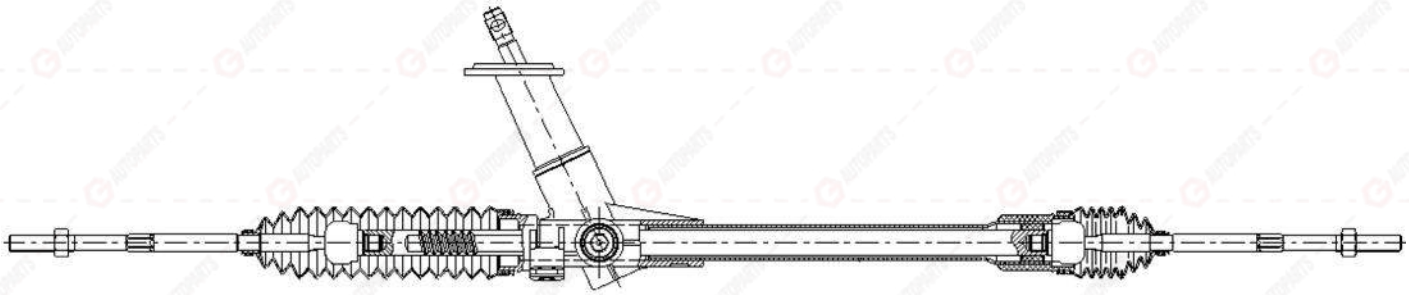
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700229	1S1423057E	LHD	TRW	C-EPS	1200	2.93



SKODA Fabia 1999.08-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800028	6Q1419061C	LHD	TRW	MS	1198	4

Input Shaft Diameter:17.4mm



SKODA Fabia 1999.08-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



SKODA Fabia 1999.08-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

for vehicles without ESP



SKODA Fabia 1999.08-2007.12

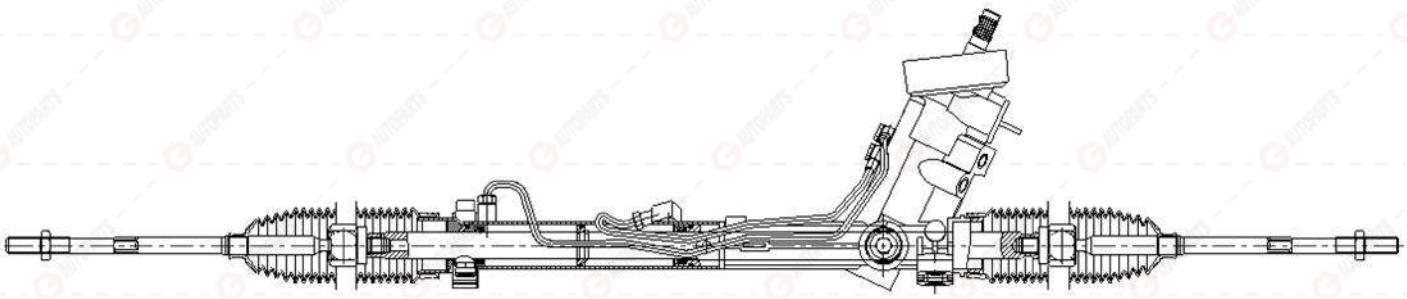
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900426	6Q1423055G	LHD	TRW	EHPS	1179	2.85

Plug-type:VALEO,Input Shaft Diameter:16.3mm;Input Shaft Diameter:16.3mm



SKODA Fabia 1999.08-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SKODA Fabia 1999.08-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

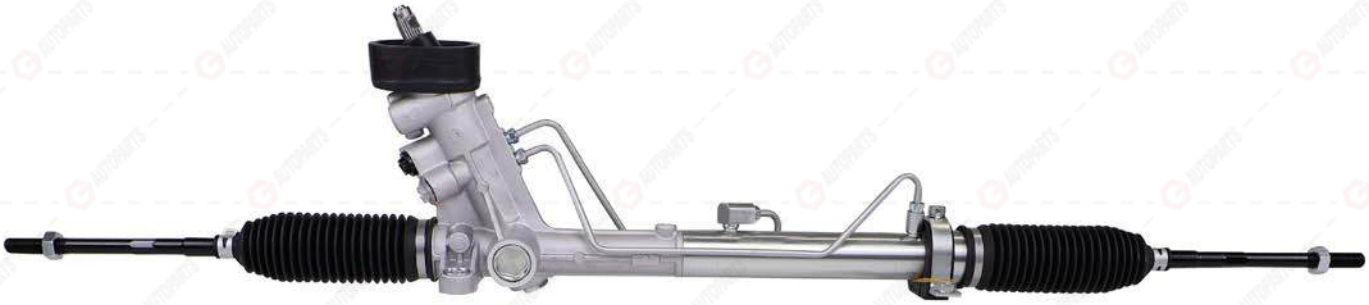
Input Shaft Diameter:17.4mm



SKODA Fabia 2006.12-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901205	6Q1423055BN	LHD	TRW	HPS	1178	2.91

for vehicles with ESP



SKODA Fabia 2010.10-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701208	6RG423057G	RHD	/	C-EPS	1205.5	2.9



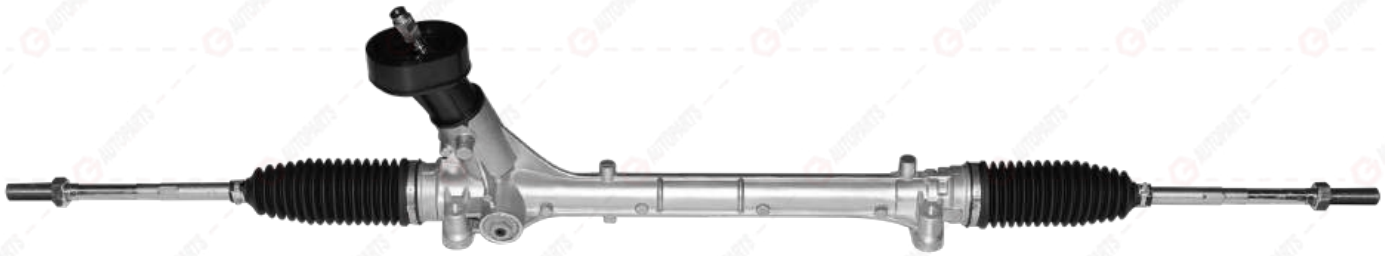
SKODA Fabia 2014.08-2022.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



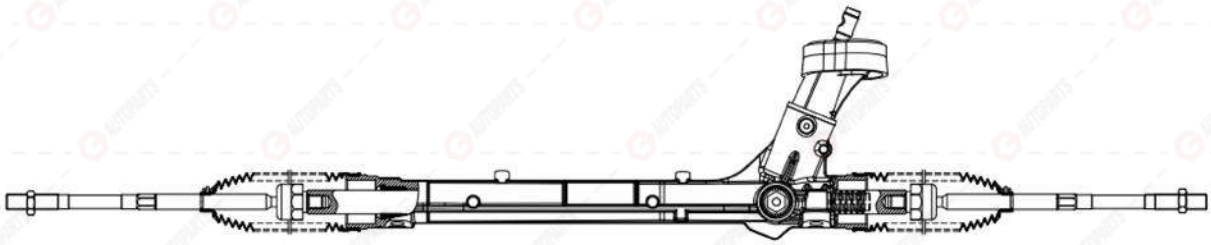
SKODA Fabia 2021.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



SKODA Fabia 2021.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



SKODA Fabia Combi 2007.10-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



SKODA Fabia Combi 2007.10-2014.12

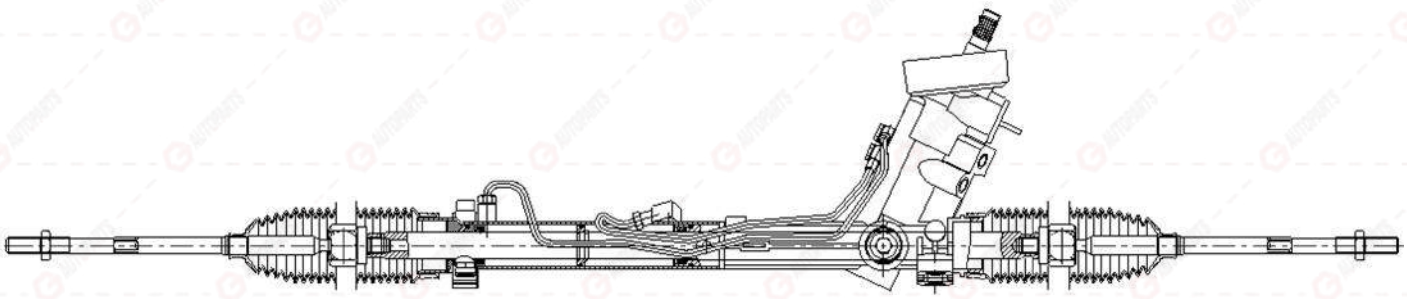
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

Input Shaft Diameter:16.3mm;for vehicles without ESP



SKODA Fabia Combi 2007.10-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SKODA Fabia Combi 2007.10-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

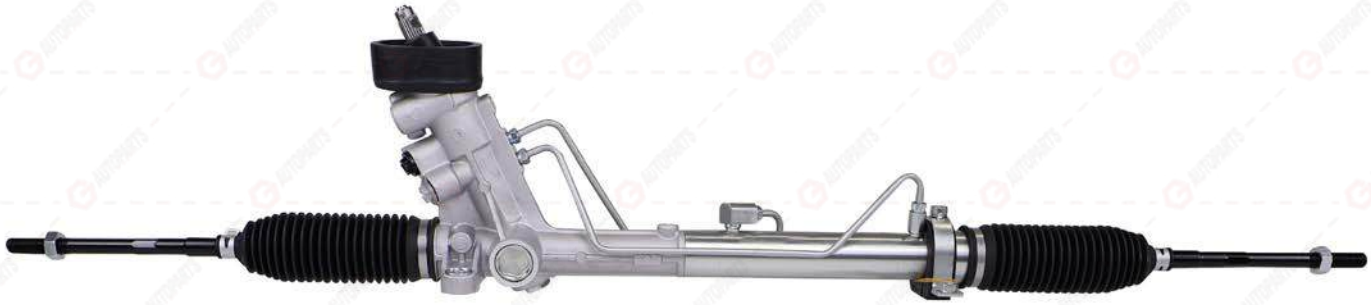
Input Shaft Diameter:17.4mm



SKODA Fabia Combi 2007.10-2014.12

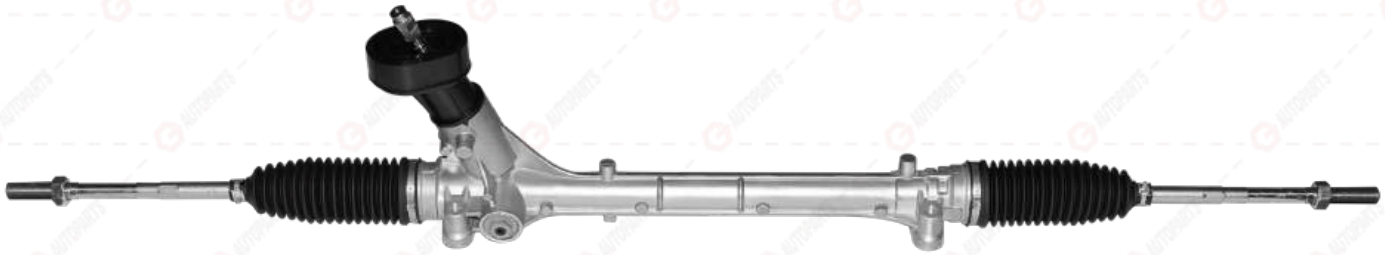
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901205	6Q1423055BN	LHD	TRW	HPS	1178	2.91

for vehicles with ESP



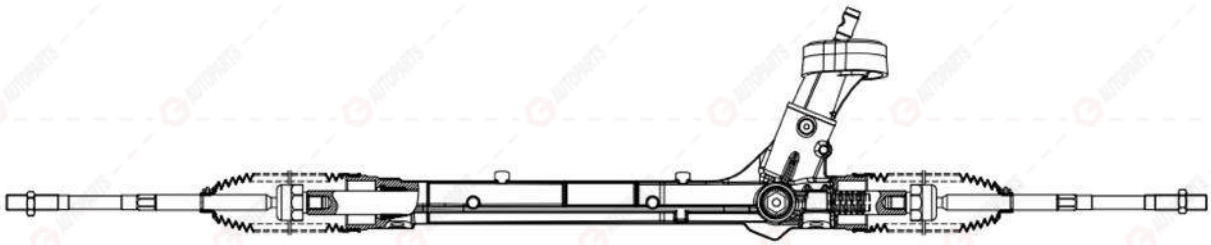
SKODA Kamiq 2019.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



SKODA Kamiq 2019.07-

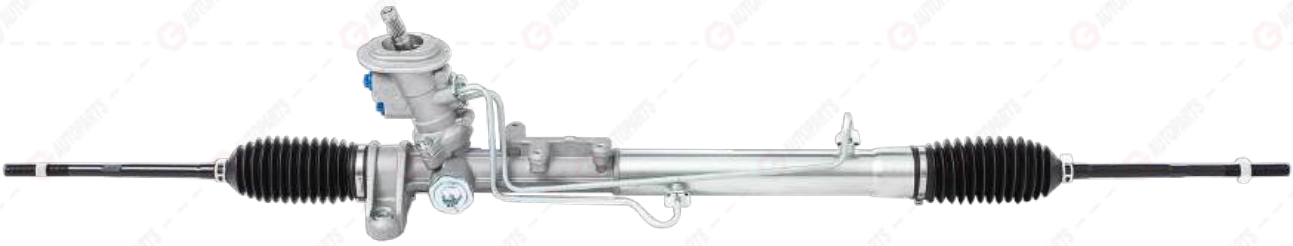
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



SKODA Octavia 1996.07-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3

Chassis no. from:1U-W-061001



SKODA Octavia 1996.07-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



SKODA Octavia 2004.02-2020.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



SKODA Octavia Combi 2004.11-2013.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



SKODA Rapid 2011.10-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701208	6RG423057G	RHD	/	C-EPS	1205.5	2.9



SKODA Rapid 2012.07-2022.03

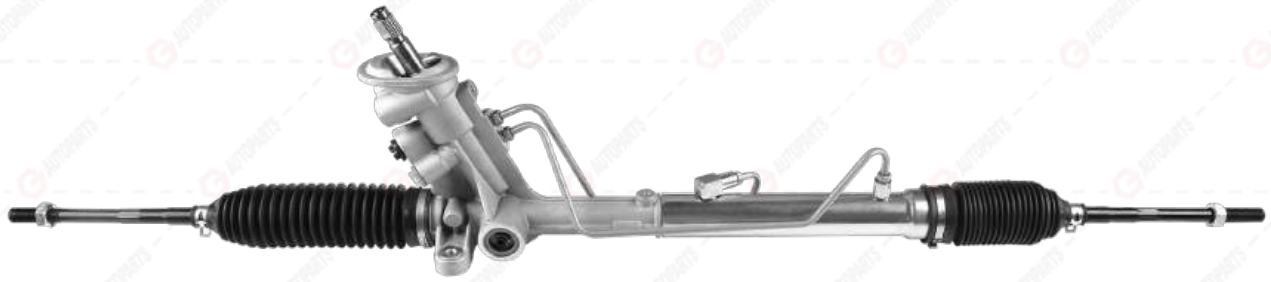
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



SKODA Rapid 2012.07-2022.03

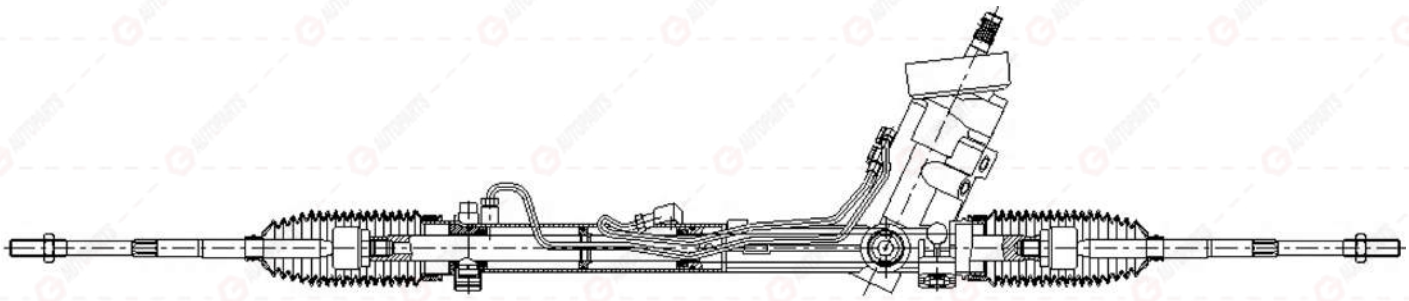
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9

for vehicles with electric power steering,for vehicles with ABS,for vehicles without ESP



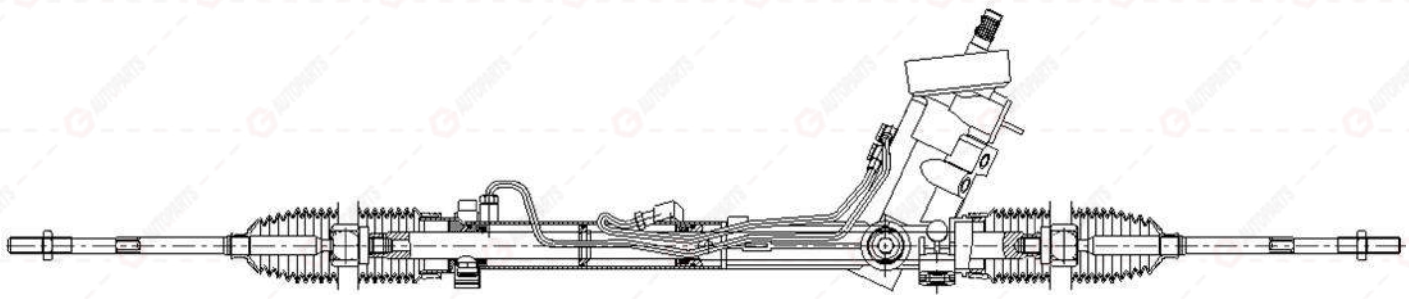
SKODA Rapid 2012.07-2022.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



SKODA Rapid 2012.07-2022.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SKODA Rapid 2012.07-2022.03

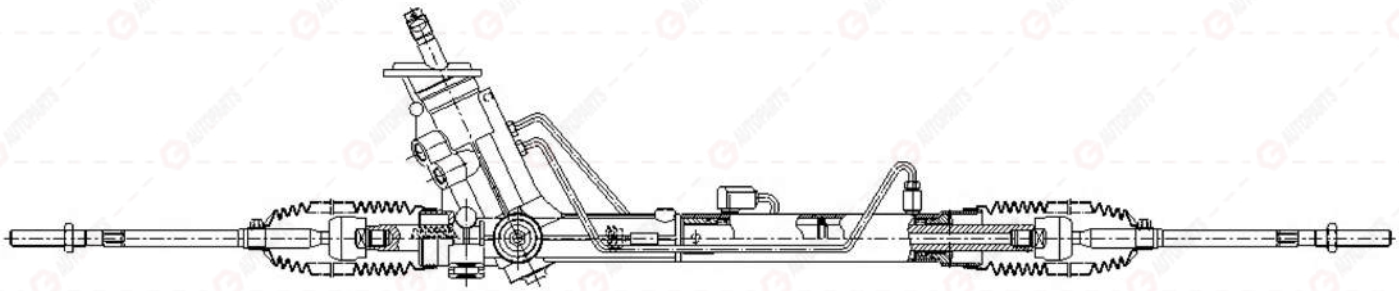
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9

for vehicles with electric power steering,for vehicles with ABS,for vehicles without ESP



SKODA Rapid 2012.07-2022.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



SKODA Rapid Spaceback 2012.07-2019.12

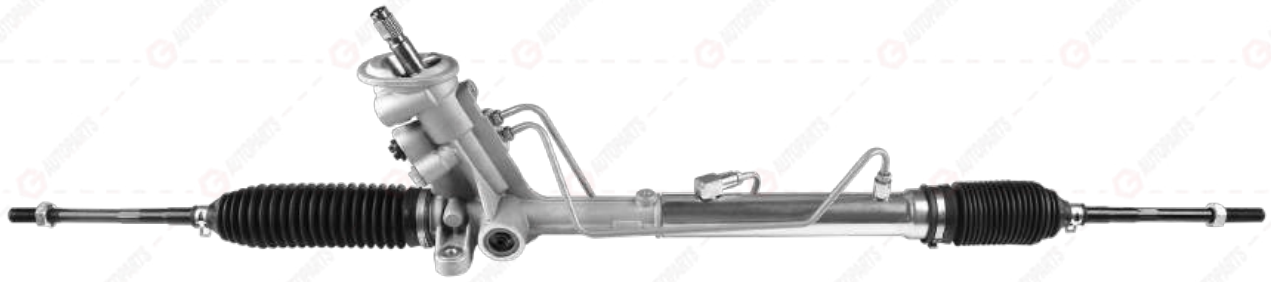
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



SKODA Rapid Spaceback 2012.07-2019.12

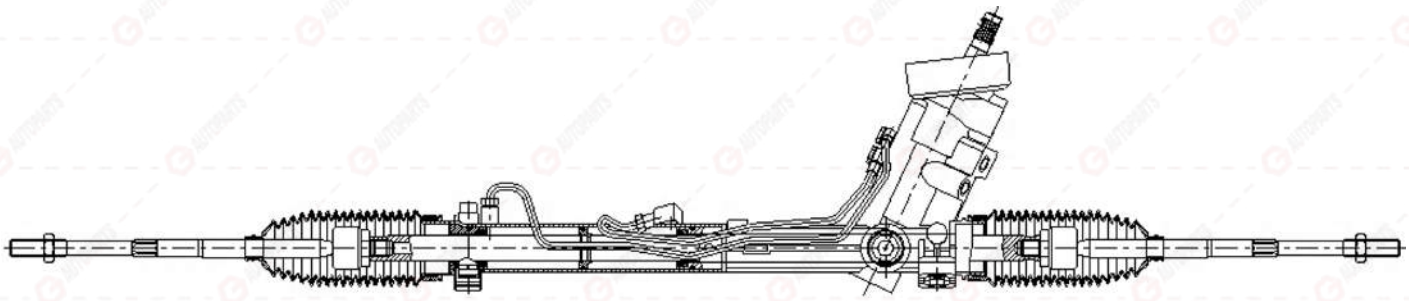
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9

for vehicles with electric power steering,for vehicles with ABS,for vehicles without ESP



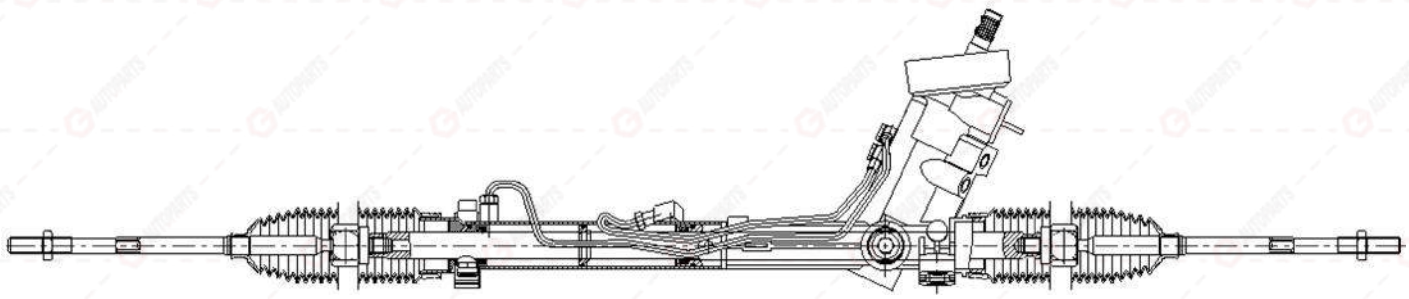
SKODA Rapid Spaceback 2012.07-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



SKODA Rapid Spaceback 2012.07-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SKODA Rapid Spaceback 2012.07-2019.12

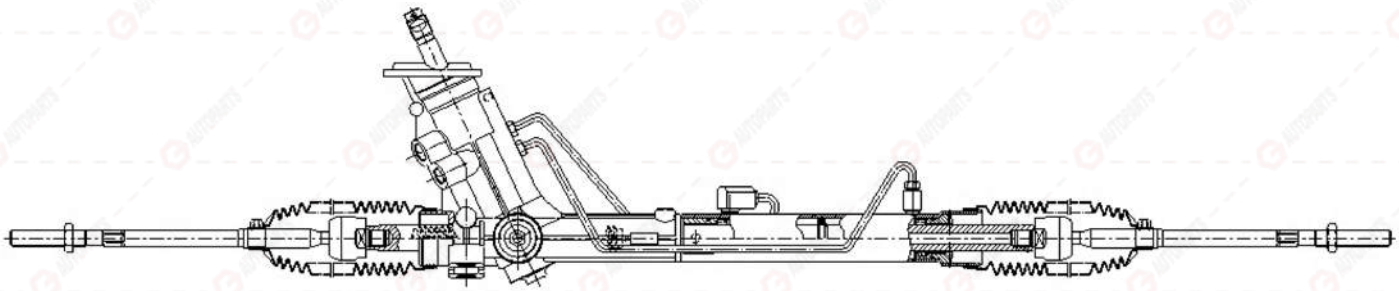
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9

for vehicles with electric power steering,for vehicles with ABS,for vehicles without ESP



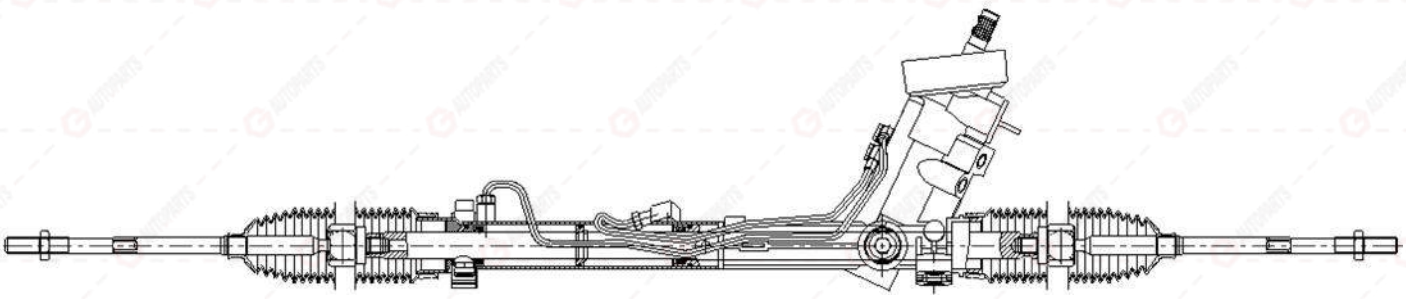
SKODA Rapid Spaceback 2012.07-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



SKODA Roomster 2006.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SKODA Roomster 2006.03-2010.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

Input Shaft Diameter:17.4mm;Input Shaft Diameter:17.4mm,Align the midpoint position 2:30



SKODA Roomster 2006.05-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



SKODA Roomster 2006.05-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

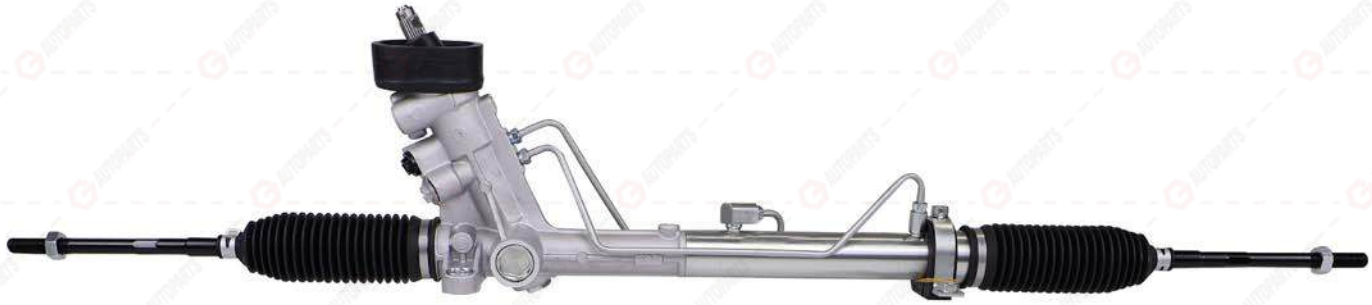
Input Shaft Diameter:16.3mm;for vehicles without ESP



SKODA Roomster 2006.06-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901205	6Q1423055BN	LHD	TRW	HPS	1178	2.91

Input Shaft Diameter:17.44mm,Align the midpoint position 3:50;for vehicles with ESP



SKODA Roomster Praktik 2007.03-2015.05

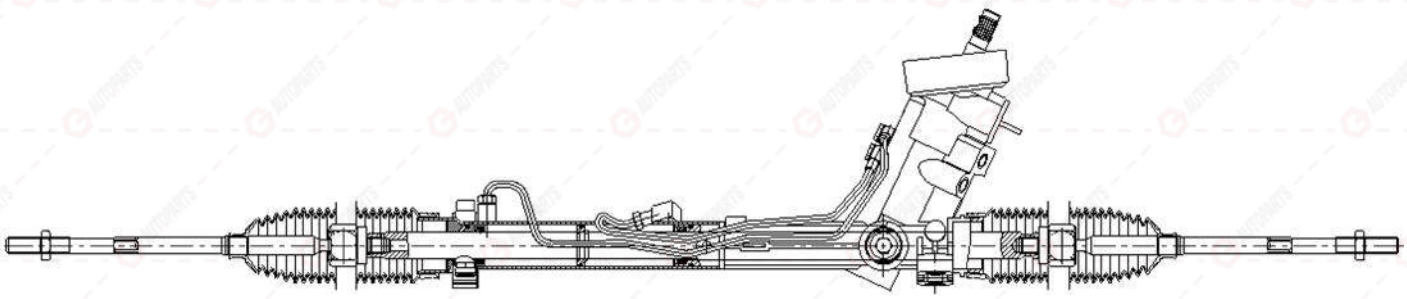
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

Input Shaft Diameter:16.3mm;for vehicles without ESP



SKODA Roomster Praktik 2007.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



SKODA Roomster Praktik 2007.03-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

Input Shaft Diameter:17.4mm



SKODA Roomster Praktik 2007.03-2015.05

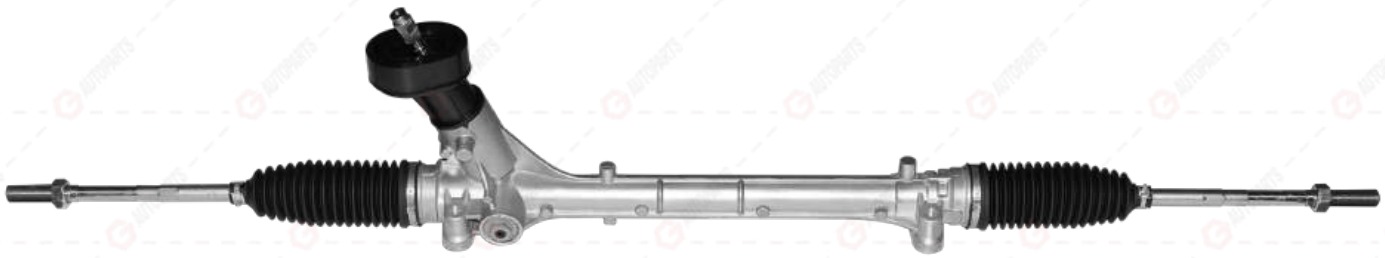
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901205	6Q1423055BN	LHD	TRW	HPS	1178	2.91

for vehicles with ESP



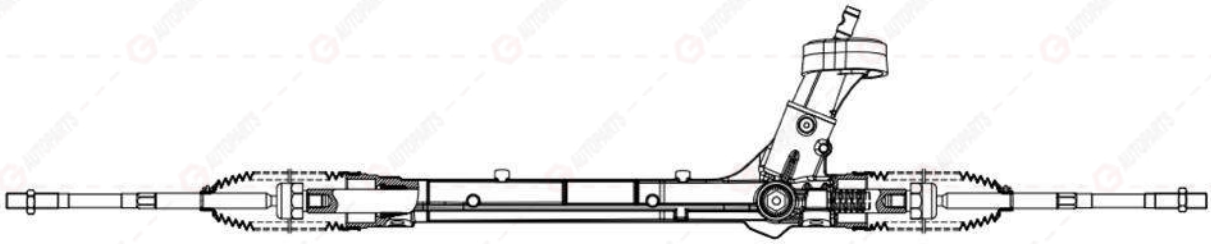
SKODA Scala 2019.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



SKODA Scala 2019.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



SKODA Superb 2001.12-2008.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



SKODA Superb 2001.12-2008.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900745	8E1422052A	LHD	ZF/KOYO	HPS	1033	2.75



SKODA Superb 2008.03-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



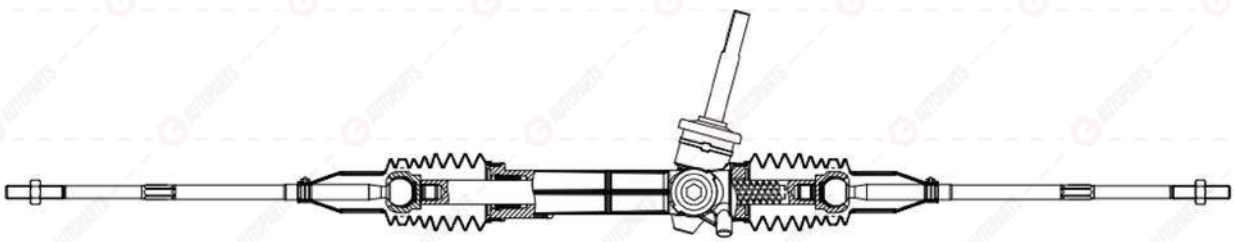
SKODA Yeti 2009.05-2017.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



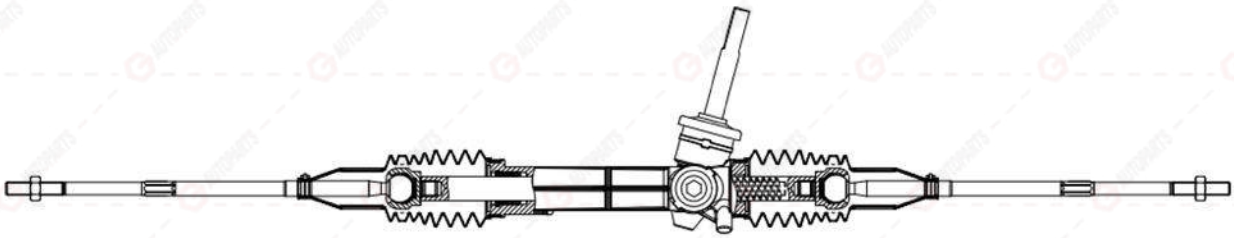
SMART Fortwo 2010.09-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801087	A4514600651	LHD	/	MS	1118	3.6



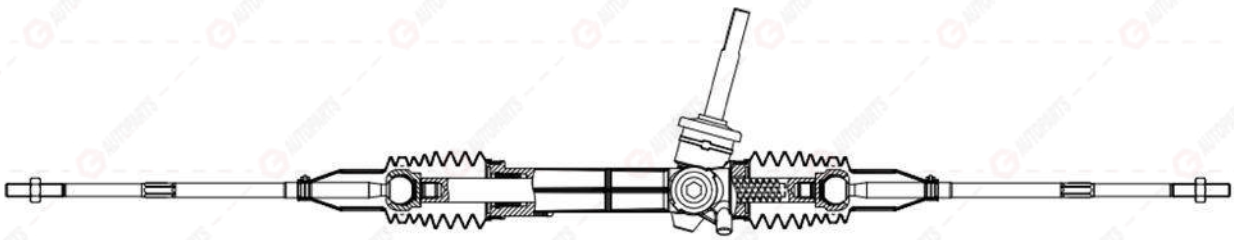
SMART Fortwo Cabrio 2007.01-2014.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801087	A4514600651	LHD	/	MS	1118	3.6



SMART Fortwo Coupe 2007.01-2014.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801087	A4514600651	LHD	/	MS	1118	3.6



SUBARU Forester 1997.07-2008.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900967	34110SA030	LHD	KOYO	HPS	1203	3.08

Model year to:2004;Input Shaft Height:79.2mm



SUBARU Forester 2002.02-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901262	34110SA080	LHD	KOYO	HPS	1203	3

Model year from:2005;Input Shaft Height:85mm



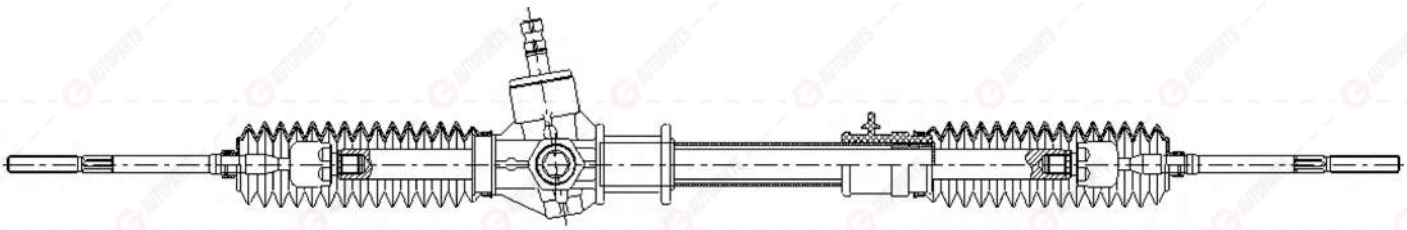
SUBARU Forester 2008.01-2013.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR501002	34110SC030	LHD	/	P-EPS	1252.5	3.1



SUBARU Justy 2003.12-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	4.85E+56	LHD	MANDO	MS	1179	3.3



SUBARU Legacy 1998.10-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900977	34110AE11B	LHD	/	HPS	1180	3.1



SUBARU Legacy 2003.06-2012.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR501002	34110SC030	LHD	/	P-EPS	1252.5	3.1



SUBARU Legacy 2003.09-2009.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901412	34110AG05A	LHD	/	HPS	1204	3.2



SUBARU Legacy 2012.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701410	34110AJ170	LHD	KYB	P-EPS	1254	3.1



SUBARU Legacy Estate/Wagon 1998.10-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900977	34110AE11B	LHD	/	HPS	1180	3.1



SUBARU Outback 2000.01-2003.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900977	34110AE11B	LHD	/	HPS	1180	3.1



SUBARU Outback 2003.09-2009.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR501002	34110SC030	LHD	/	P-EPS	1252.5	3.1



SUBARU Outback 2009.06-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701410	34110AJ170	LHD	KYB	P-EPS	1254	3.1



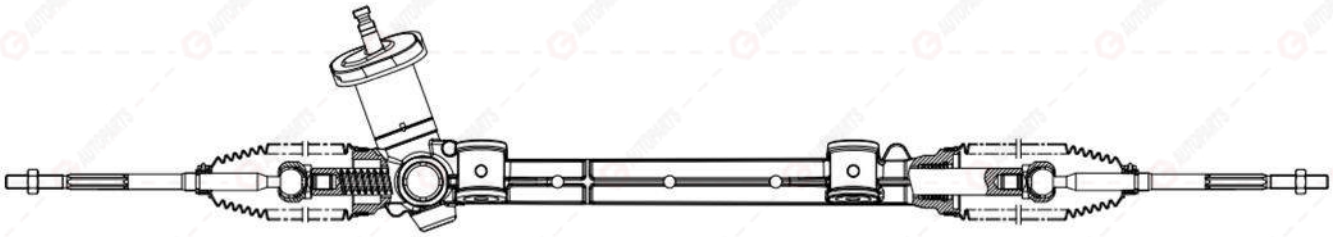
SUZUKI Baleno 2016.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701260	4850073R51	LHD	SUZUKI	C-EPS	1298.5	3.3



SUZUKI Celerio 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701416	4850084M60	LHD	JTEKT	C-EPS	1180.5	3.5



SUZUKI Cultus 1995.11-2000.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801039	4851060B60	LHD	Suzuki	MS	1131	3.4



SUZUKI Escudo 1995.12-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



SUZUKI Grand Escudo 2003.09-2006.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



SUZUKI Grand Escudo XL 2003.09-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



SUZUKI Grand Vitara 1998.03-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



SUZUKI Grand Vitara 2005.04-2015.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900159	4858065J51	LHD	KYB	HPS	1355	2.9



SUZUKI Grand Vitara 2005.04-2015.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901084	4858065J01	RHD	KYB	HPS	1356.4	2.74



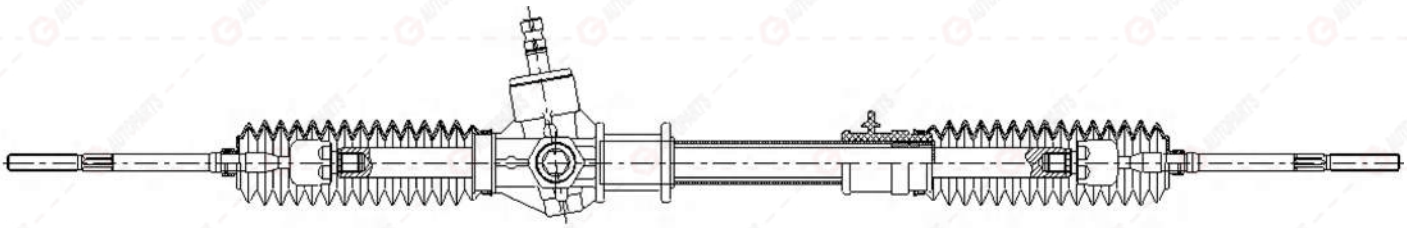
SUZUKI Grand Vitara I/Grand Escudo 1998.09-2003.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



SUZUKI Ignis 2000.07-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	4.85E+56	LHD	MANDO	MS	1179	3.3



SUZUKI Ignis 2016.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701167	48500M66R00	RHD	/	C-EPS	1299.5	3.7



SUZUKI Ignis 2016.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701184	4850062R54	LHD	/	C-EPS	1289	3.5



SUZUKI Swift 1989.03-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801039	4851060B60	LHD	Suzuki	MS	1131	3.4



SUZUKI Swift 2005.02-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701384	4858063J04000	RHD	SHOWA	P-EPS	1239.5	2.8



SUZUKI Swift 2010.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700596	4858071L63	LHD	/	C-EPS	1028	2.8



SUZUKI Swift 2017.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700605	4850052R01	RHD	/	C-EPS	1291	3.1



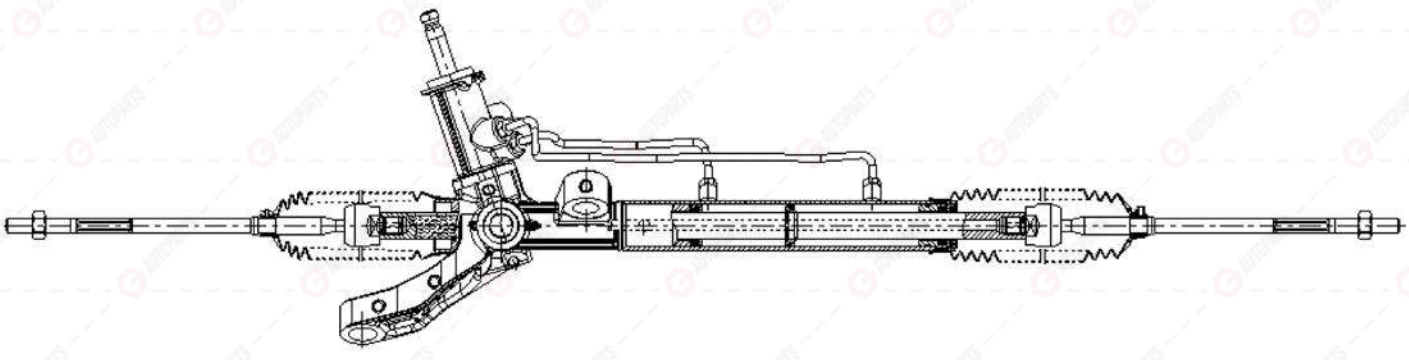
SUZUKI Swift 2017.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700891	4850052r51	LHD	/	C-EPS	1290.5	3.1



SUZUKI SX4 2007.01-2015.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901346	4858080JD0	LHD	KOYO	HPS	1248	2.9



SUZUKI SX4 2013.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700462	4858066M50	LHD	SHOWA	C-EPS	1292.4	2.8



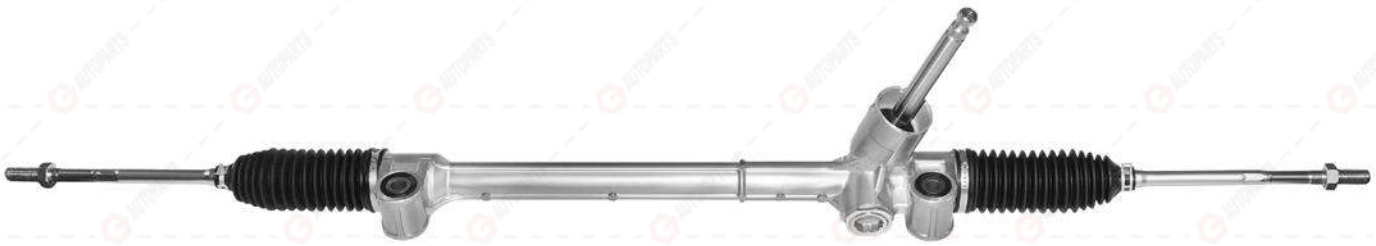
SUZUKI SX4 S-Cross 2013.12-2022.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700462	4858066M50	LHD	SHOWA	C-EPS	1292.4	2.8



SUZUKI SX4 S-Cross 2013.12-2022.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701245	4850065M01	RHD	SUZUKI	C-EPS	1291.5	2.8



SUZUKI Vitara 1988.07-1999.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



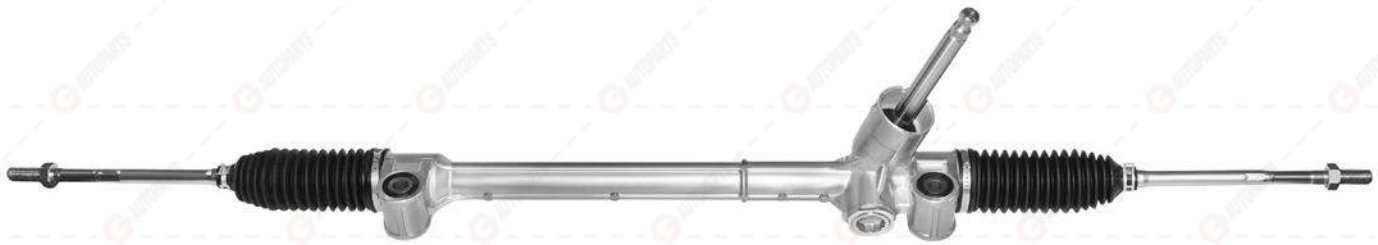
SUZUKI Vitara 2015.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700462	4858066M50	LHD	SHOWA	C-EPS	1292.4	2.8



SUZUKI Vitara 2015.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701245	4850065M01	RHD	SUZUKI	C-EPS	1291.5	2.8



SUZUKI Vitara Cabrio 1990.07-1999.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900843	4858065D51	LHD	SUZUKI	HPS	1109	3.9



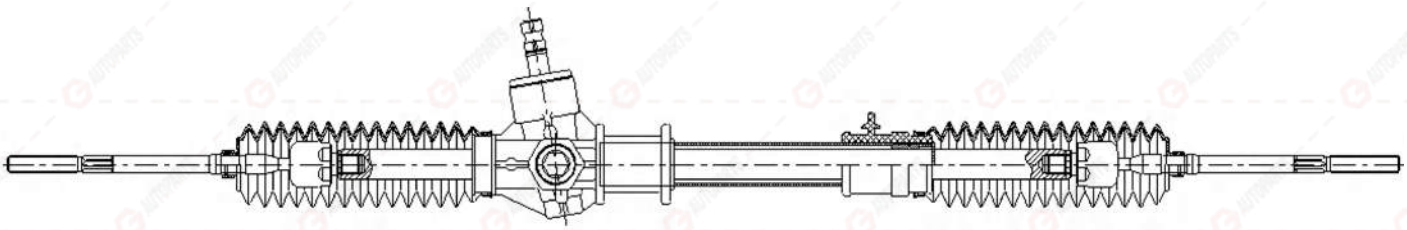
SUZUKI Vitara/Escudo 2015.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700462	4858066M50	LHD	SHOWA	C-EPS	1292.4	2.8



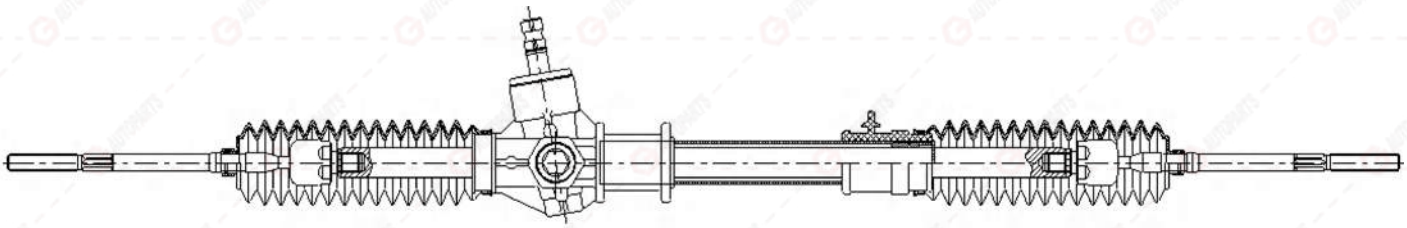
SUZUKI Wagon R 1999.04-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	4.85E+56	LHD	MANDO	MS	1179	3.3



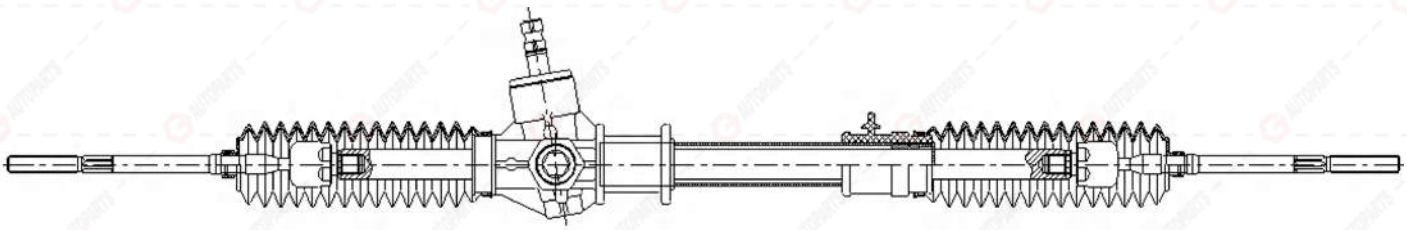
SUZUKI Wagon R Sorio 2000.08-2001.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	4.85E+56	LHD	MANDO	MS	1179	3.3



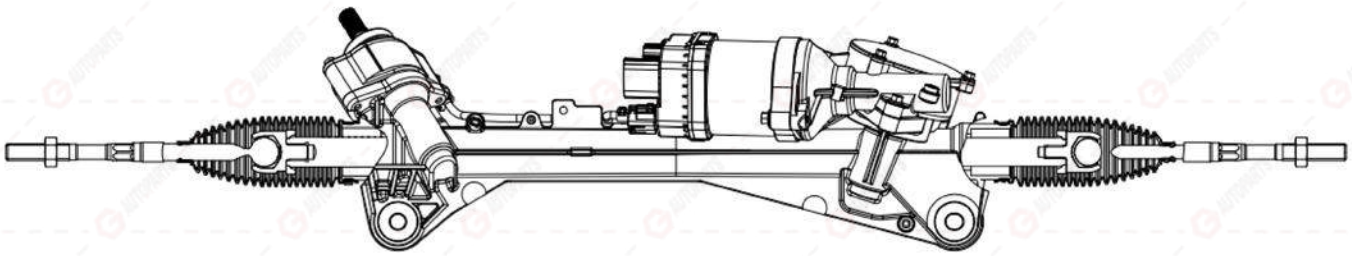
SUZUKI Wagon R+ 2003.09-2006.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	4.85E+56	LHD	MANDO	MS	1179	3.3



TANK Tank 300 2021.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701205	3401111XKM01A	LHD	/	DP-EPS	1266.6	3.3



TOYOTA 4 Runner 1995.11-2002.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900009	4420060022	LHD	TOYODA	HPS	948	3.6



TOYOTA Auris 2006.10-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700235	4550002130	LHD	JTEKT	C-EPS	1096	3.28

Stroke:145mm



TOYOTA Auris 2006.10-2012.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700289	4551012450	LHD	JTEKT	C-EPS	1092.4	3.4

Stroke:138mm



TOYOTA Auris 2012.10-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700782	4551002710	LHD	JTEKT	C-EPS	1096	2.68



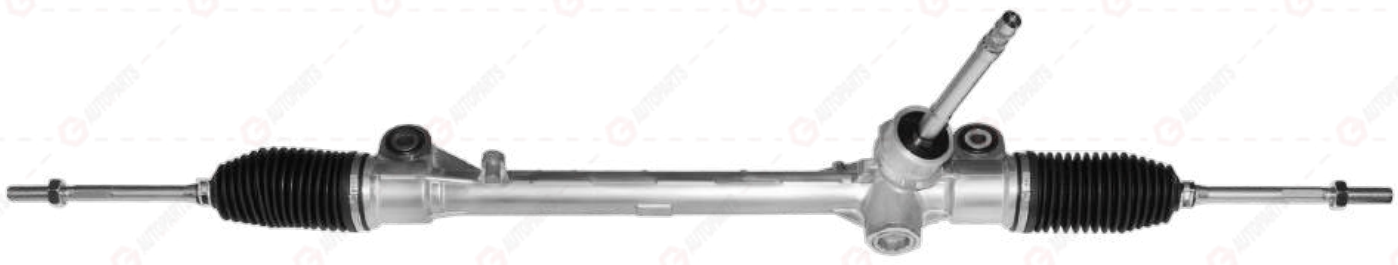
TOYOTA Auris Touring Sports 2013.07-2018.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700782	4551002710	LHD	JTEKT	C-EPS	1096	2.68



TOYOTA Avanza 2021.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701119	45501BZ100	RHD	JTEKT	C-EPS	1149.5	3.4



TOYOTA Avensis 1997.10-2003.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901240	4425005060	LHD	ZF	HPS	1020	3



TOYOTA Avensis 2003.01-2008.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900878	4425005080	LHD	ZF	HPS	1149	3



TOYOTA Avensis 2003.03-2008.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701136	4550005030	LHD	/	C-EPS	1284.5	3.44



TOYOTA Avensis 2008.11-2018.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701076	4551005080	LHD	JTEKT	C-EPS	1117	2.9



TOYOTA Avensis Estate/Wagon 1997.10-2003.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901240	4425005060	LHD	ZF	HPS	1020	3



TOYOTA Avensis Estate/Wagon 2003.03-2008.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701136	4550005030	LHD	/	C-EPS	1284.5	3.44



TOYOTA Avensis Estate/Wagon 2003.03-2009.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900878	4425005080	LHD	ZF	HPS	1149	3



TOYOTA Avensis Estate/Wagon 2008.11-2018.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701076	4551005080	LHD	JTEKT	C-EPS	1117	2.9



TOYOTA Avensis Verso 2001.05-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900878	4425005080	LHD	ZF	HPS	1149	3



TOYOTA Avensis Verso 2001.05-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901240	4425005060	LHD	ZF	HPS	1020	3



TOYOTA Aygo 2005.07-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700614	455000H010	LHD	JTEKT	C-EPS	1040	3.2



TOYOTA Aygo 2014.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701186	455000H060	LHD	JTEKT	C-EPS	1046.5	3.7



TOYOTA Belta 2005.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700014	4551052040	RHD	/	C-EPS	1062.5	3



TOYOTA Belta 2005.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700378	4551052140	LHD	JTEKT	C-EPS	1065	3



TOYOTA Camry 1991.06-1996.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900065	4425032030	LHD	KOYO	HPS	1303	2.9



TOYOTA Camry 2001.07-2006.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901192	4425033320	LHD	/	HPS	1117	3.3



TOYOTA Camry 2006.09-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901238	4420033490	LHD	JTEKT	HPS	1137	3.3



TOYOTA Camry 2011.09-2018.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700012	4551006041	LHD	NSK	C-EPS	1089	3.1



TOYOTA Camry 2011.09-2019.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700337	4551006071	RHD	NSK	C-EPS	1091.5	3.1



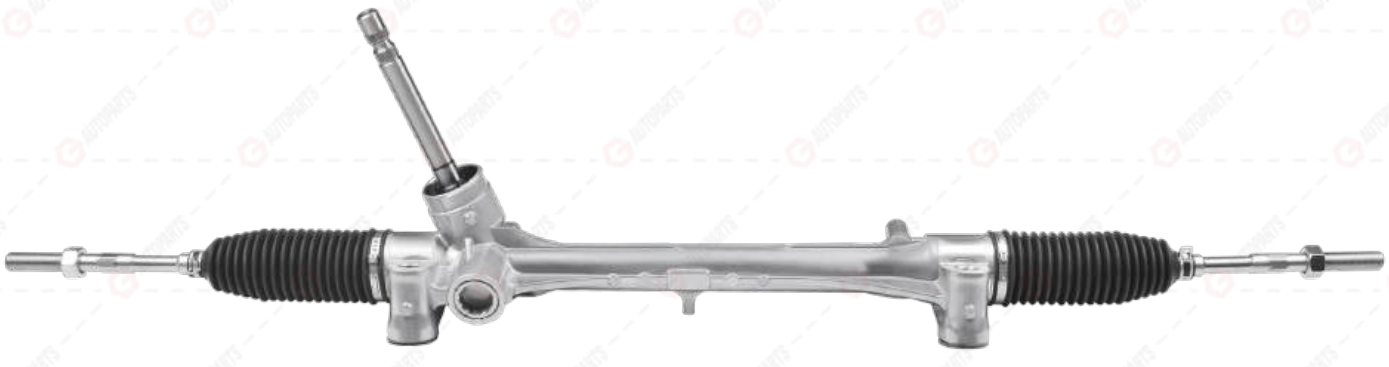
TOYOTA Camry Solara 2003.10-2006.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901192	4425033320	LHD	/	HPS	1117	3.3



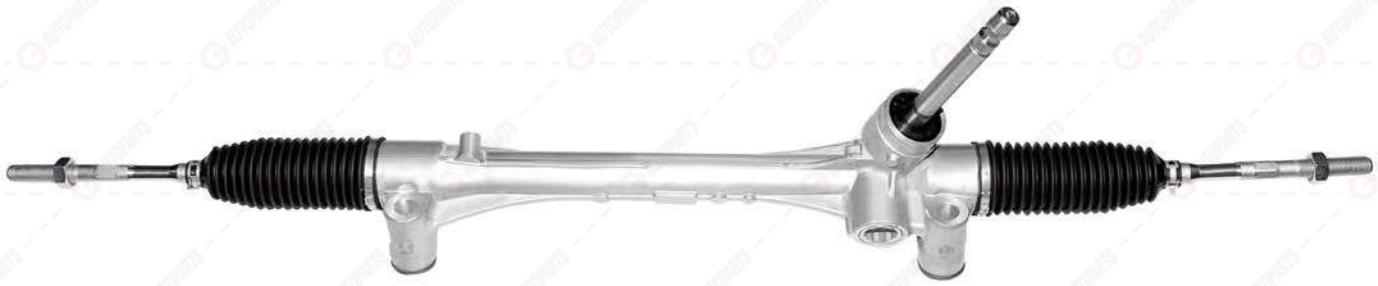
TOYOTA C-HR 2016.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700416	45510F4010	LHD	JTEKT	C-EPS	1125	2.75



TOYOTA C-HR 2016.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700495	45510F4020	RHD	/	C-EPS	1125	2.8



TOYOTA Corolla 1992.05-2002.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900406	4425012231	LHD	TOYODA	HPS	1185	3.1



TOYOTA Corolla 2001.01-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700620	4551002050	LHD	DELPHI	C-EPS	1093	3.4

bracket holes diameter:10.6mm



TOYOTA Corolla 2001.01-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701179	4551002070	LHD	DELPHI	C-EPS	1093.5	3.5

bracket holes diameter:12.5mm



TOYOTA Corolla 2006.11-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700235	4550002130	LHD	JTEKT	C-EPS	1096	3.28

Stroke:145mm



TOYOTA Corolla 2006.11-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700289	4551012450	LHD	JTEKT	C-EPS	1092.4	3.4

Stroke:138mm



TOYOTA Corolla 2018.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700464	4551002420	LHD	JTEKT	C-EPS	1095	2.75



TOYOTA Corolla Altis 2001.11-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700620	4551002050	LHD	DELPHI	C-EPS	1093	3.4

bracket holes diameter:10.6mm



TOYOTA Corolla Altis 2001.11-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701179	4551002070	LHD	DELPHI	C-EPS	1093.5	3.5

bracket holes diameter:12.5mm



TOYOTA Corolla Compact 1992.07-1997.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900406	4425012231	LHD	TOYODA	HPS	1185	3.1



TOYOTA Corolla Estate/Wagon 1992.05-2001.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900406	4425012231	LHD	TOYODA	HPS	1185	3.1



TOYOTA Corolla Estate/Wagon 2001.10-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700620	4551002050	LHD	DELPHI	C-EPS	1093	3.4

bracket holes diameter:10.6mm



TOYOTA Corolla Estate/Wagon 2001.10-2007.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701179	4551002070	LHD	DELPHI	C-EPS	1093.5	3.5

bracket holes diameter:12.5mm



TOYOTA Corolla Liftback 1992.07-1997.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900406	4425012231	LHD	TOYODA	HPS	1185	3.1



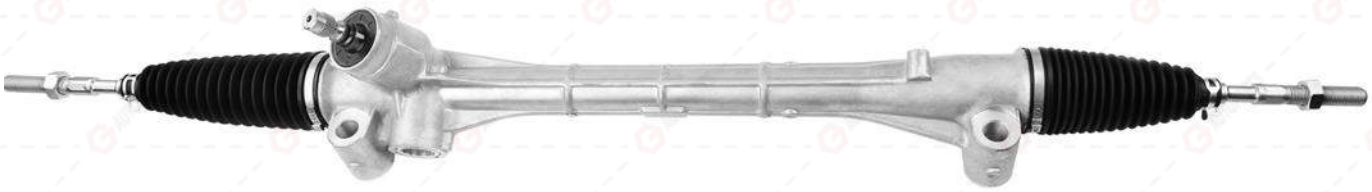
TOYOTA Corolla Verso 2001.08-2009.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900878	4425005080	LHD	ZF	HPS	1149	3



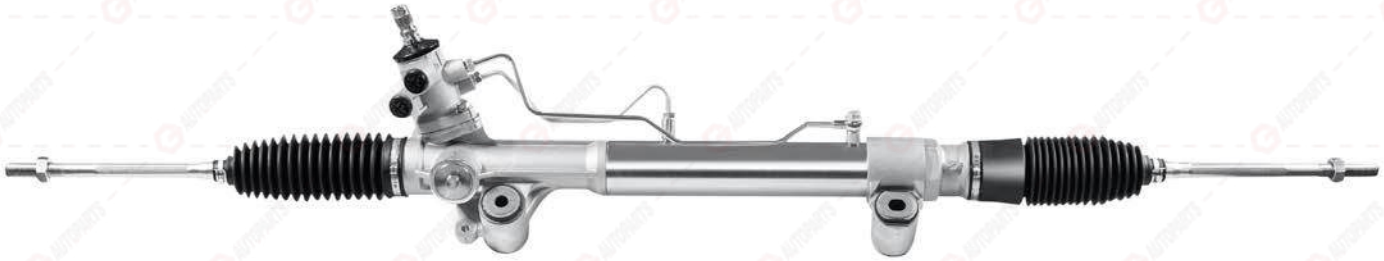
TOYOTA Corolla/Corolla Axio/Corolla Altis 2006.10-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700235	4550002130	LHD	JTEKT	C-EPS	1096	3.28



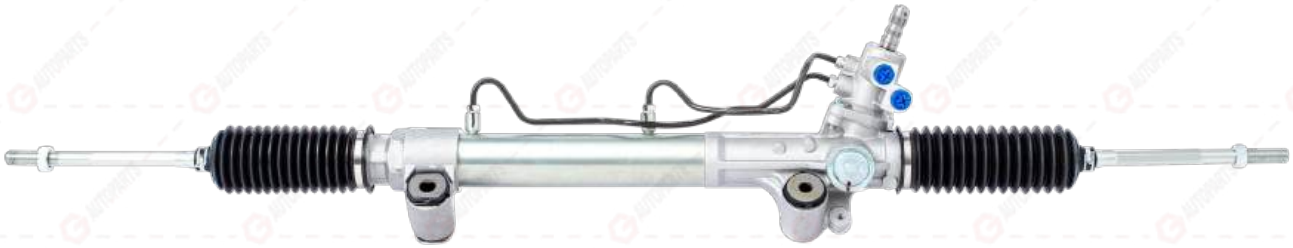
TOYOTA Hilux 2004.11-2016.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900004	442000K030	RHD	JTEKT	HPS	1300	3.8



TOYOTA Hilux 2004.11-2016.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900005	442000K040	LHD	TOYODA	HPS	1287	3.7



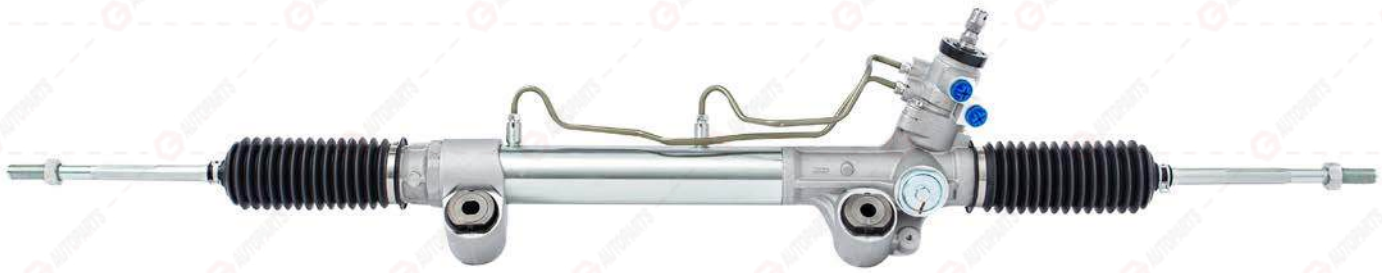
TOYOTA Hilux 2005.03-2016.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900003	442000K020	LHD	TOYODA	HPS	1330	3.9



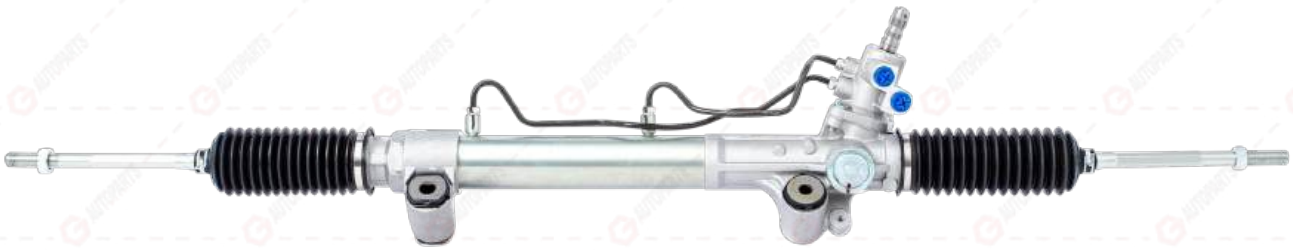
TOYOTA Hilux 2015.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900203	442500K730	LHD	TOYODA	HPS	1287	3.25



TOYOTA Hilux/Hilux Vigo 2005.08-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900005	442000K040	LHD	TOYODA	HPS	1287	3.7



TOYOTA Ipsum 2003.11-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900878	4425005080	LHD	ZF	HPS	1149	3



TOYOTA Isis 2009.09-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701442	4551020100	RHD	JTEKT	C-EPS	1092.5	3.4



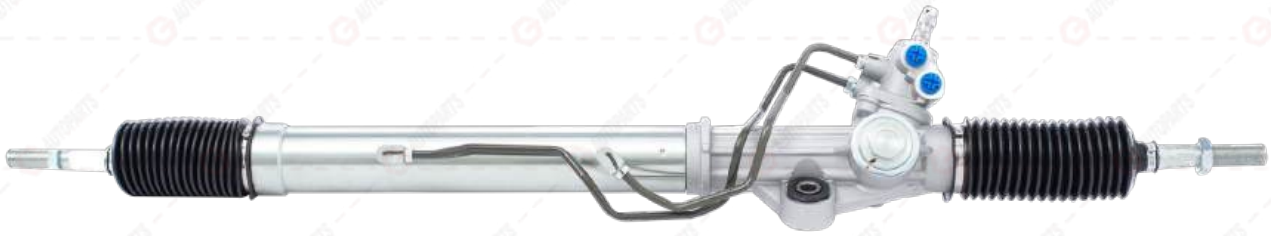
TOYOTA Land Cruiser 2010.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900301	4420060230	LHD	JTEKT	HPS	1246	3



TOYOTA Land Cruiser 100 1998.01-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900092	4425060050	LHD	TOYODA	HPS	1152	3.7



TOYOTA Land Cruiser 100 1998.01-2008.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900260	4420060090	RHD	TOYODA	HPS	1178	3.8



TOYOTA Land Cruiser 100 1998.01-2007.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900547	4420060100	LHD	TOYODA	HPS	1182	3.7



TOYOTA Land Cruiser 200 2008.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900305	4420060170	LHD	JTEKT	HPS	1234	3.13



TOYOTA Land Cruiser 200 2008.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900321	4420060130	RHD	JTEKT	HPS	1234	3.12



TOYOTA Land Cruiser 200 2010.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901080	4420035100	LHD	JTEKT	HPS	1246	3



TOYOTA Land Cruiser 300 2021.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901320	4425060310	LHD	/	HPS	1243.4	3.05



TOYOTA Land Cruiser 70 2007.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901080	4420035100	LHD	JTEKT	HPS	1246	3



TOYOTA Land Cruiser 90 1996.03-2002.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900009	4420060022	LHD	TOYODA	HPS	948	3.6



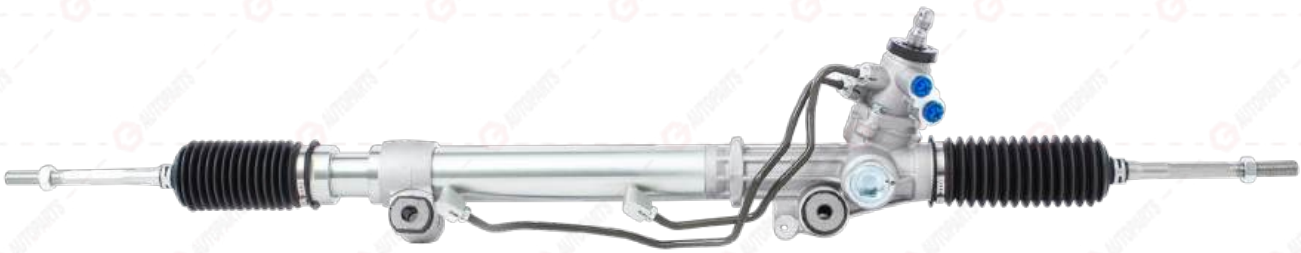
TOYOTA Land Cruiser Prado 1995.06-2002.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900009	4420060022	LHD	TOYODA	HPS	948	3.6



TOYOTA Land Cruiser Prado 2002.09-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900096	4420035061	LHD	TOYODA	HPS	1250	3.36



TOYOTA Land Cruiser Prado 2009.08-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900301	4420060230	LHD	JTEKT	HPS	1246	3



TOYOTA Land Cruiser V8 2008.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900305	4420060170	LHD	JTEKT	HPS	1234	3.13



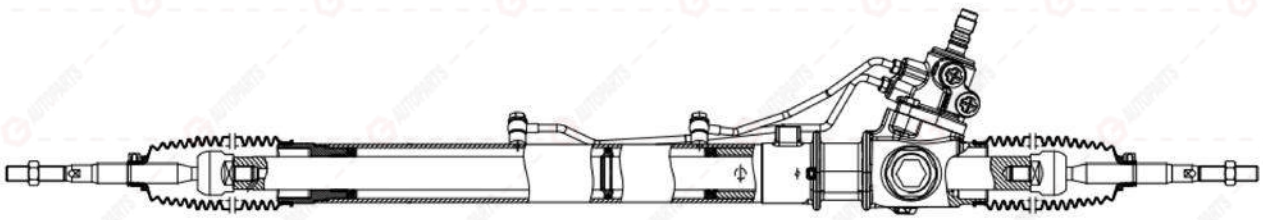
TOYOTA Premio 2007.07-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701442	4551020100	RHD	JTEKT	C-EPS	1092.5	3.4



TOYOTA Previa 1990.05-2000.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901327	4425028171	LHD	/	HPS	1154	3.5



TOYOTA Prius 2003.09-2010.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700370	4551047010	RHD	KOYO	C-EPS	1114	3.65



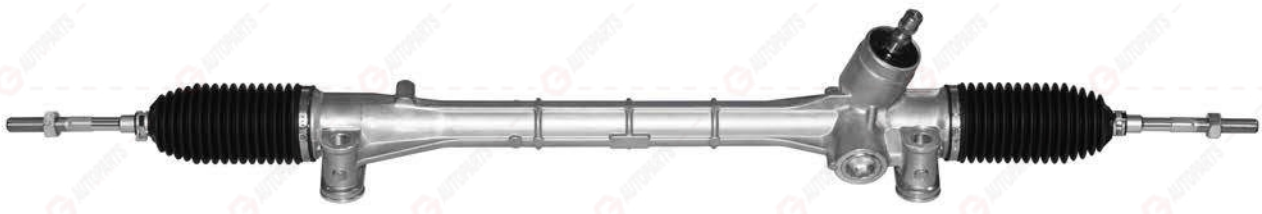
TOYOTA Prius 2004.01-2010.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700777	4551047021	LHD	KOYO	C-EPS	1113	3.54



TOYOTA Prius 2008.06-2016.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700377	4551047070	RHD	JTEKT	C-EPS	1093	2.75



TOYOTA Prius 2008.06-2016.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701154	4551047040	LHD	JTEKT	C-EPS	1094	3.67

Stroke:149mm



TOYOTA Prius 2015.09-2022.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700464	4551002420	LHD	JTEKT	C-EPS	1095	2.75



TOYOTA Prius PHV 2016.09-2022.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700464	4551002420	LHD	JTEKT	C-EPS	1095	2.75



TOYOTA Prius Plus 2011.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701154	4551047040	LHD	JTEKT	C-EPS	1094	3.67

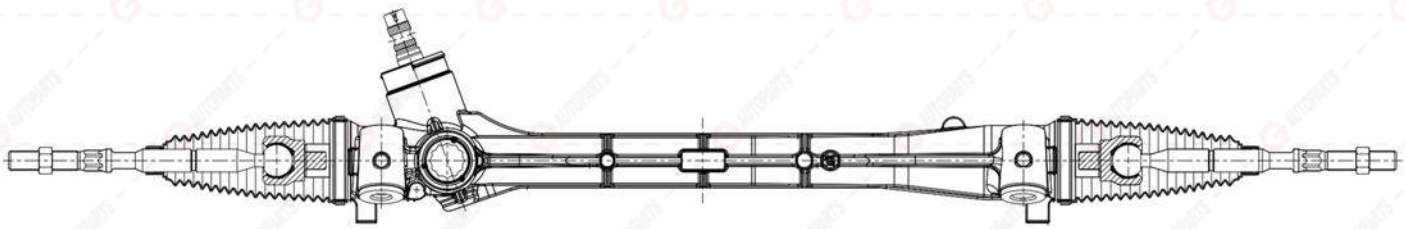
Stroke:149mm



TOYOTA Prius Plus 2011.05-

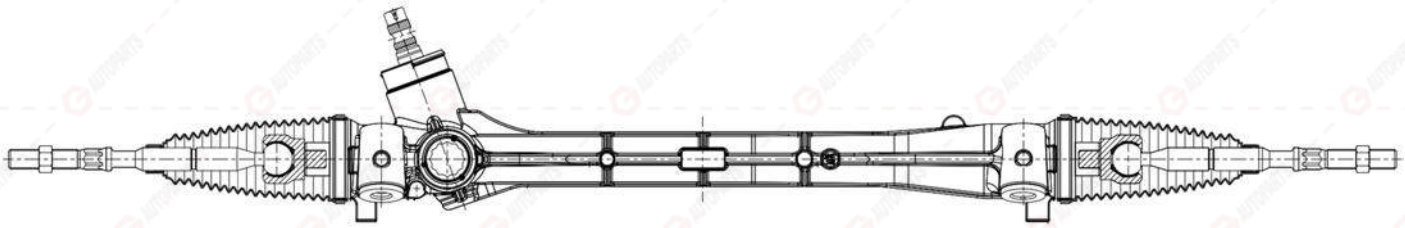
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701267	4551047110	LHD	JTEKT	C-EPS	1087	3.1

Stroke:136.5mm



TOYOTA Prius+ 2014.11-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701267	4551047110	LHD	JTEKT	C-EPS	1087	3.1



TOYOTA Proace 2016.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	SU001A5862	LHD	ZF	HPS	1207	3.8



TOYOTA Proace Verso 2016.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901300	SU001A5862	LHD	ZF	HPS	1207	3.8



TOYOTA Ractis 2005.09-2010.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700014	4551052040	RHD	/	C-EPS	1062.5	3



TOYOTA Raize 2021.04-

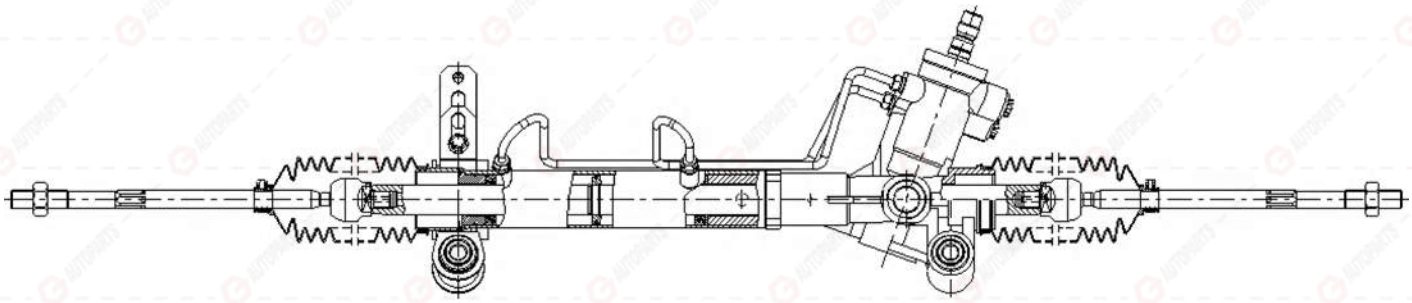
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701211	45502BZ110	LHD	/	C-EPS	1137.5	3.08



TOYOTA Rav 4 2000.05-2005.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900262	4420042110	RHD	TOYODA	HPS	1134.5	3

Date from:2000.05,Date to:2003.07



TOYOTA Rav 4 2000.05-2005.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900423	4420042120	LHD	JTEKT	HPS	1151	2.94

Date to:2003.08



TOYOTA Rav 4 2000.05-2005.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901314	4420042130	RHD	TOYODA	HPS	1139	3

Date from:2003.07



TOYOTA Rav 4 2005.11-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700108	4551042030	LHD	NSK	C-EPS	1112	2.8



TOYOTA Rav 4 2005.11-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700094	4551042010	RHD	NSK	C-EPS	1112.5	2.814



TOYOTA Rav 4 2008.12-2019.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701213	4551042140	RHD	NSK	C-EPS	1105	2.66



TOYOTA Rav 4 2012.12-2019.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700254	4551042160	LHD	NSK	C-EPS	1112.5	2.81



TOYOTA Solara 2003.07-2008.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901192	4425033320	LHD	/	HPS	1117	3.3



TOYOTA Verso 2009.04-2018.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700732	455100F060	LHD	NSK	C-EPS	1095	3.05



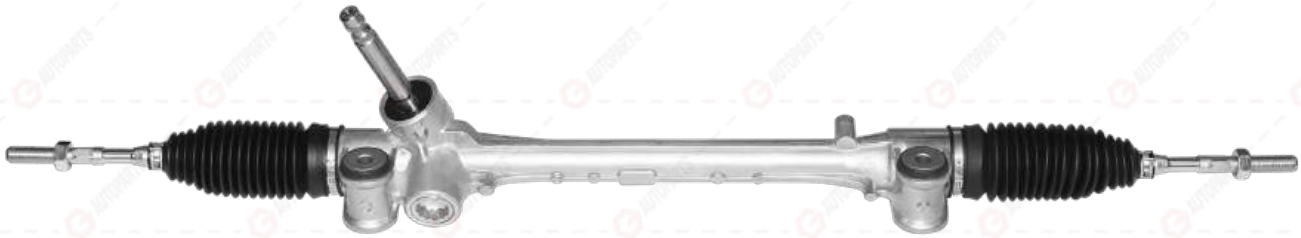
TOYOTA Verso S 2010.11-2016.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701415	4551052281	LHD	JTEKT	C-EPS	1084.5	2.7



TOYOTA Vios 2013.05-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700791	4551052350	LHD	JTEKT	C-EPS	1064.5	2.69



TOYOTA Vios 2013.05-2016.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701169	455100D550	RHD	JTEKT	C-EPS	1164.5	3.2



TOYOTA Vios 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701386	455100D551	RHD	JTEKT	C-EPS	1144.5	2.94



TOYOTA Vista/Camry 1990.07-1997.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900065	4425032030	LHD	KOYO	HPS	1303	2.9



TOYOTA Vitz 2005.11-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700014	4551052040	RHD	/	C-EPS	1062.5	3



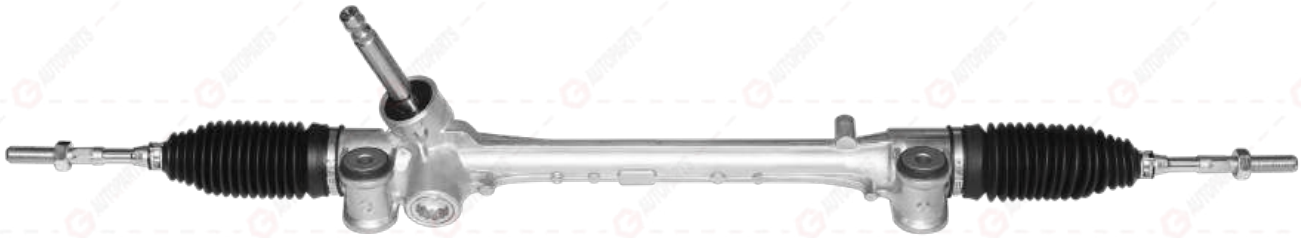
TOYOTA Vitz 2005.11-2010.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700378	4551052140	LHD	JTEKT	C-EPS	1065	3



TOYOTA Vitz 2010.12-2020.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700791	4551052350	LHD	JTEKT	C-EPS	1064.5	2.69



TOYOTA Yaris 1999.04-2005.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900008	4425052010	LHD	TOYODA	HPS	1038.4	3.3



TOYOTA Yaris 1999.04-2005.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900330	4425052052	RHD	/	HPS	1051.5	3.7



TOYOTA Yaris 2005.08-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700014	4551052040	RHD	/	C-EPS	1062.5	3



TOYOTA Yaris 2005.08-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700378	4551052140	LHD	JTEKT	C-EPS	1065	3



TOYOTA Yaris 2010.12-2020.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700791	4551052350	LHD	JTEKT	C-EPS	1064.5	2.69



TOYOTA Yaris 2013.05-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701169	455100D550	RHD	JTEKT	C-EPS	1164.5	3.2



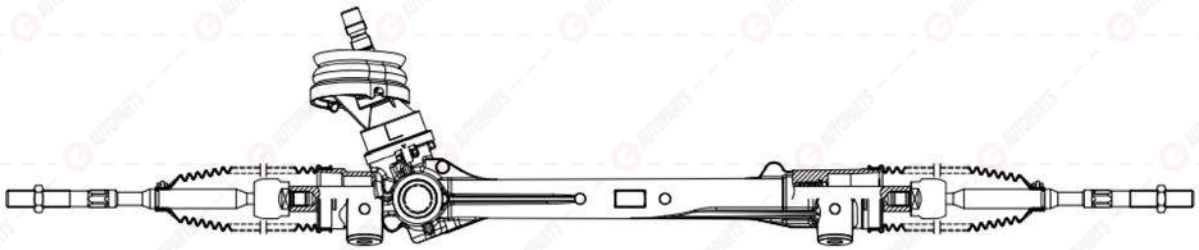
TOYOTA Yaris 2014.03-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701386	455100D551	RHD	JTEKT	C-EPS	1144.5	2.94



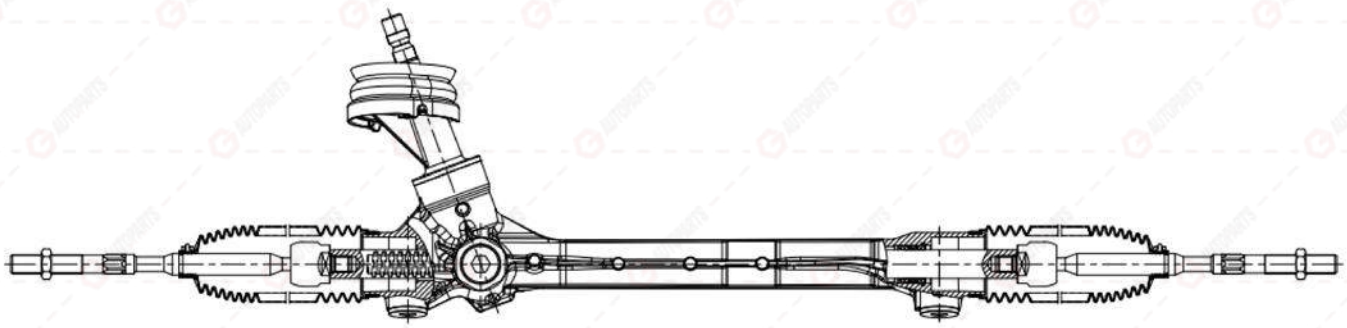
TOYOTA Yaris 2020.02-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701413	45510K0060	LHD	JTEKT	C-EPS	1118.5	2.9



TOYOTA Yaris Cross 2020.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701402	455100D630	LHD	NSK	C-EPS	1106	2.6



TOYOTA Yaris Heykers 2016.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701386	455100D551	RHD	JTEKT	C-EPS	1144.5	2.94



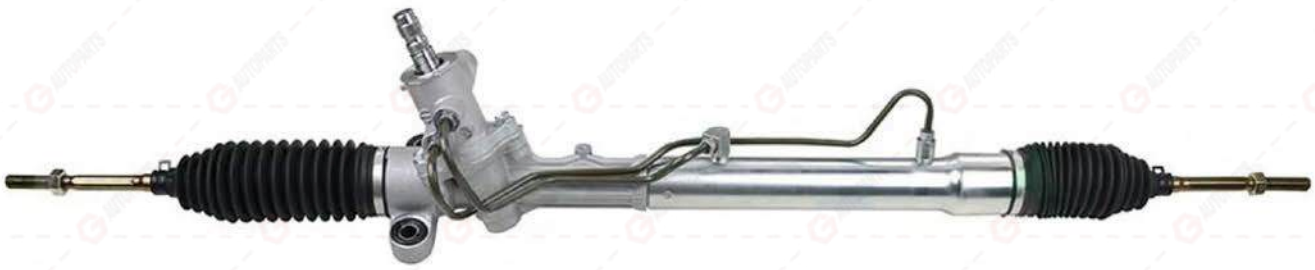
TOYOTA Yaris Verso 1999.08-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900008	4425052010	LHD	TOYODA	HPS	1038.4	3.3



TOYOTA Yaris Verso 1999.08-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900330	4425052052	RHD	/	HPS	1051.5	3.7



TOYOTA Yaris Verso Van 2000.03-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900008	4425052010	LHD	TOYODA	HPS	1038.4	3.3



TOYOTA Yaris Verso Van 2000.03-2005.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900330	4425052052	RHD	/	HPS	1051.5	3.7



TOYOTA Yaris/Vios 2005.09-2013.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700014	4551052040	RHD	/	C-EPS	1062.5	3



TOYOTA Yaris/Vios 2005.09-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700378	4551052140	LHD	JTEKT	C-EPS	1065	3



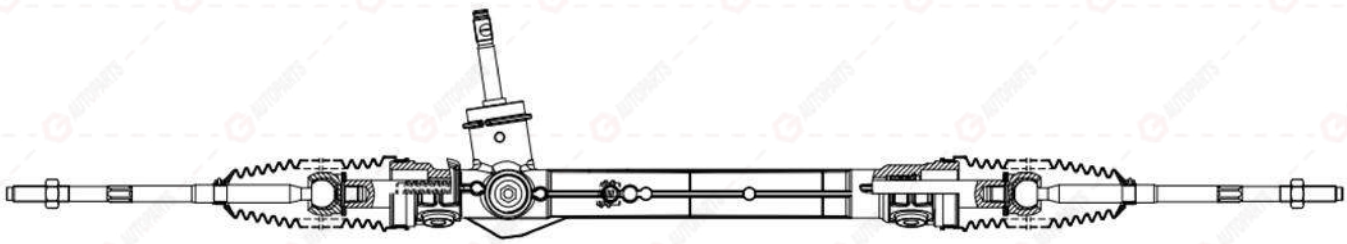
TOYOTA (FAW) Land Cruiser 2003.10-2007.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900260	4420060090	RHD	TOYODA	HPS	1178	3.8



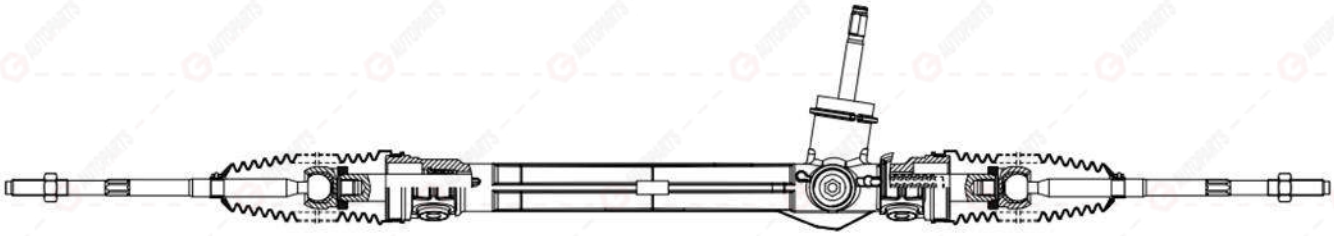
VAUXHALL Adam 2012.10-2019.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701429	13428860	LHD	TRW	C-EPS	1164.5	2.8



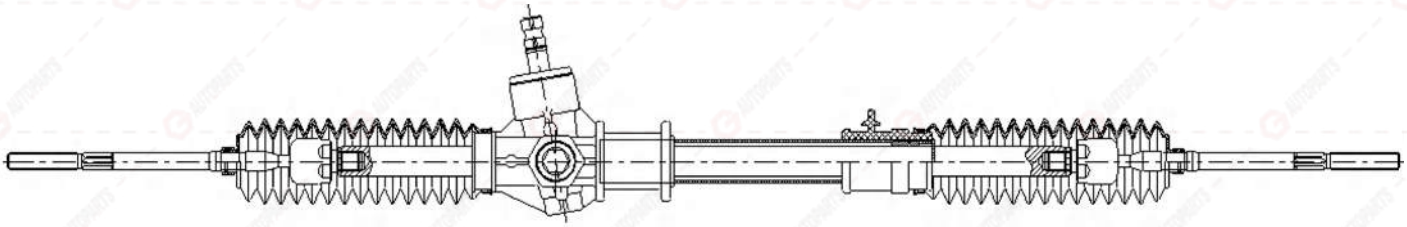
VAUXHALL Adam 2012.10-2019.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701437	39075195	RHD	TRW	C-EPS	1164.5	2.5



VAUXHALL Agila 2000.05-2008.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801064	9195074	LHD	MANDO	MS	1179	3.3



VAUXHALL Antara 2006.08-2015.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900773	96626519	LHD	SAGINAW	HPS	1294	3.17



VAUXHALL Astra 1998.02-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,25000001,26000001,28000001,2B000001,4G000001



VAUXHALL Astra 1998.02-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:12999999,15999999,16999999,18999999,1B999999



VAUXHALL Astra 2004.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7



VAUXHALL Astra 2004.01-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	93179549	RHD	TRW	HPS	1122	2.7



VAUXHALL Astra Cabrio 2001.02-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,25000001,26000001,28000001,2B000001,4G000001



VAUXHALL Astra Cabrio 2001.02-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:12999999,15999999,16999999,18999999,1B999999



VAUXHALL Astra Cabrio 2005.09-2011.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7



VAUXHALL Astra Cabrio 2005.09-2011.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	93179549	RHD	TRW	HPS	1122	2.7



VAUXHALL Astra Coupe 2000.03-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:2B000001;bracket holes installation dimensions:190mm



VAUXHALL Astra Coupe 2000.03-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:1B999999;bracket holes installation dimensions:215mm



VAUXHALL Astra Sport Hatch 2005.02-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7



VAUXHALL Astra Sport Hatch 2005.02-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	93179549	RHD	TRW	HPS	1122	2.7



VAUXHALL Astra Van 1998.02-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,25000001,26000001,28000001,2B000001,4G000001



VAUXHALL Astra Van 1998.02-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:12999999,15999999,16999999,18999999,1B999999



VAUXHALL Astra Van 2005.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7



VAUXHALL Astra Van 2005.03-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	93179549	RHD	TRW	HPS	1122	2.7



VAUXHALL Combo 1993.09-2012.12

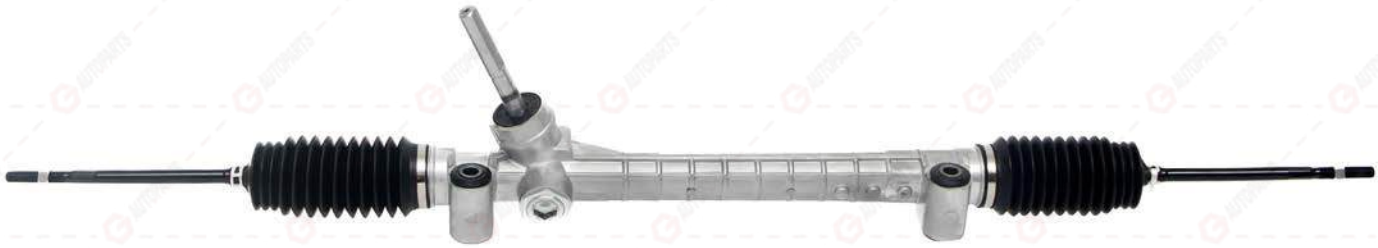
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



VAUXHALL Combo 2001.08-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



VAUXHALL Combo 2001.08-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



VAUXHALL Corsa 2000.09-2007.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



VAUXHALL Corsa 2000.09-2007.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



VAUXHALL Corsa 2000.09-2007.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



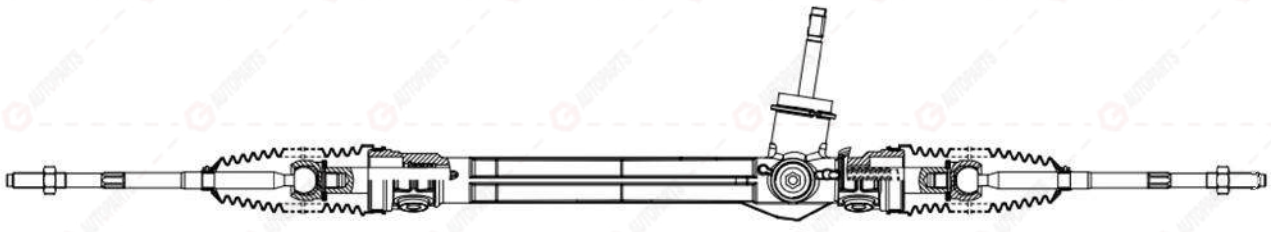
VAUXHALL Corsa 2006.07-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701137	93168411	LHD	TRW	C-EPS	1164	2.79



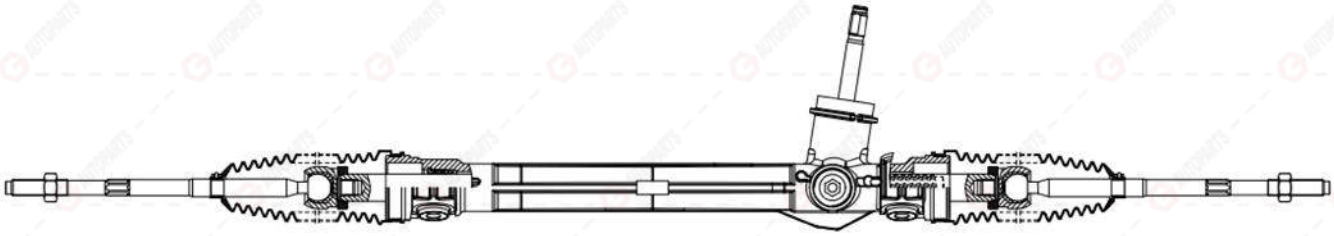
VAUXHALL Corsa 2006.07-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701435	93189031	RHD	TRW	C-EPS	1164.5	2.8



VAUXHALL Corsa 2014.08-

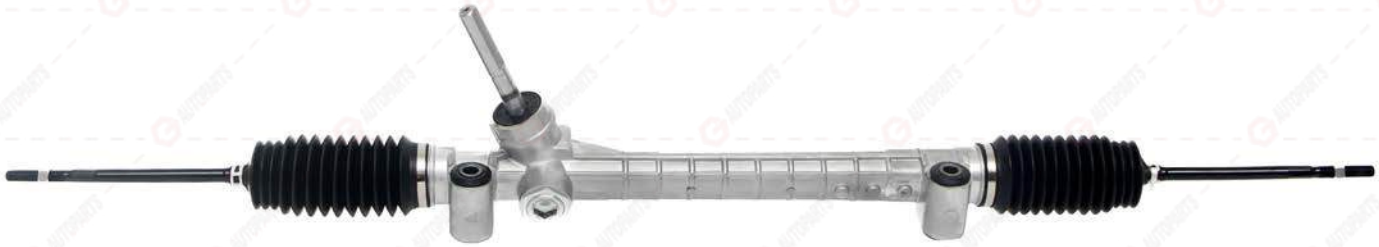
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701437	39075195	RHD	TRW	C-EPS	1164.5	2.5



VAUXHALL Corsa Van 2000.09-2007.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



VAUXHALL Corsa Van 2000.09-2007.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



VAUXHALL Corsa Van 2000.09-2007.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701150	13159987	RHD	Delphi	C-EPS	1196	2.86



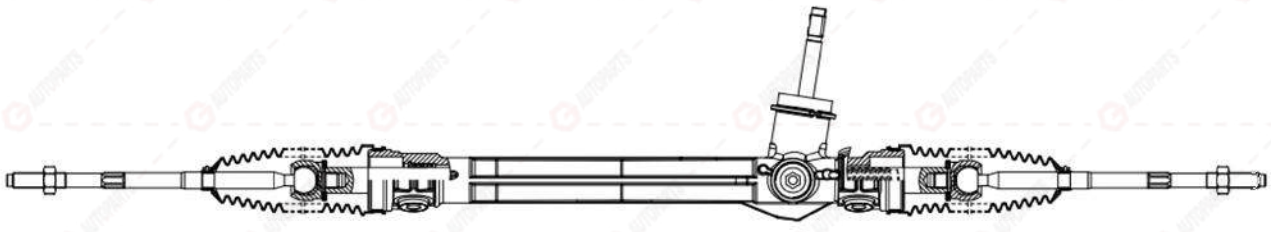
VAUXHALL Corsa Van 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701137	93168411	LHD	TRW	C-EPS	1164	2.79



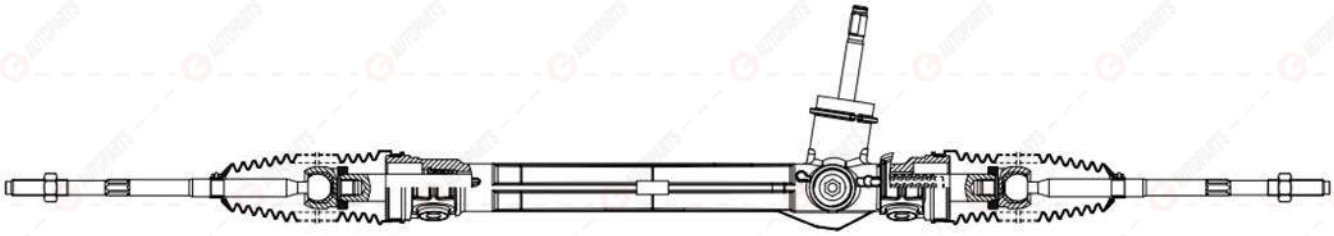
VAUXHALL Corsa Van 2006.07-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701435	93189031	RHD	TRW	C-EPS	1164.5	2.8



VAUXHALL Corsa Van 2014.10-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701437	39075195	RHD	TRW	C-EPS	1164.5	2.5



VAUXHALL Insignia 2008.07-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	23139014	LHD	Saginaw	HPS	1243	2.77



VAUXHALL Insignia Country Tourer 2013.07-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	23139014	LHD	Saginaw	HPS	1243	2.77



VAUXHALL Insignia Sports Tourer 2008.07-2017.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901204	23139014	LHD	Saginaw	HPS	1243	2.77



VAUXHALL Meriva 2003.01-2010.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701177	13272669	LHD	DELPHI	C-EPS	1222	2.89



VAUXHALL Mokka 2012.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



VAUXHALL Mokka X 2016.06-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



VAUXHALL Mokka/Mokka X 2012.06-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700457	42351614	LHD	/	C-EPS	1261	2.6



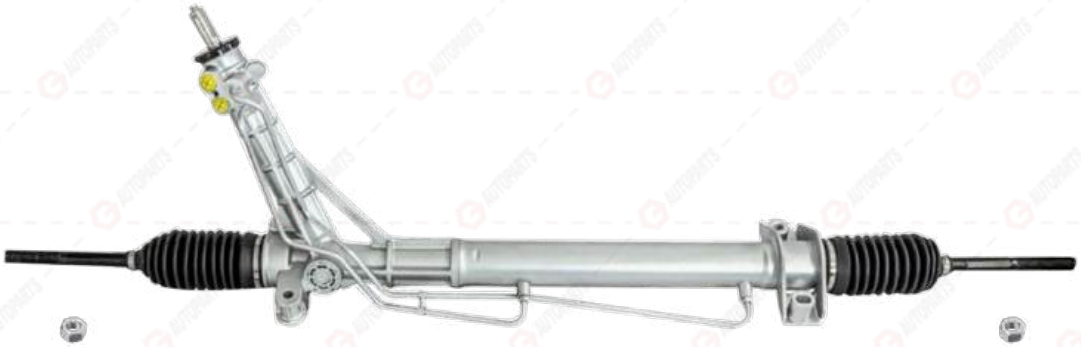
VAUXHALL Movano 1998.10-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900561	4502442	LHD	SMI	HPS	1243	3.55



VAUXHALL Movano 2010.05-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900538	4406034	LHD	JTEKT	HPS	1265	3.72



VAUXHALL Movano 2010.05-2015.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901249	490019753R	RHD	JTEKT	HPS	1271	3.7



VAUXHALL Movano 2021.12-2023.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1617116380	RHD	/	EHPS	1319	3.8



VAUXHALL Movano-e 2021.12-2023.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901270	1617116380	RHD	/	EHPS	1319	3.8



VAUXHALL Signum 2003.05-2008.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901062	93172330	LHD	TRW	EHPS	1163.5	2.91



VAUXHALL Signum 2003.05-2008.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901295	5900223	LHD	TRW	HPS	1167	2.8

Without sensor



VAUXHALL Signum 2003.06-2008.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	93172264	LHD	TRW	HPS	1167	2.8

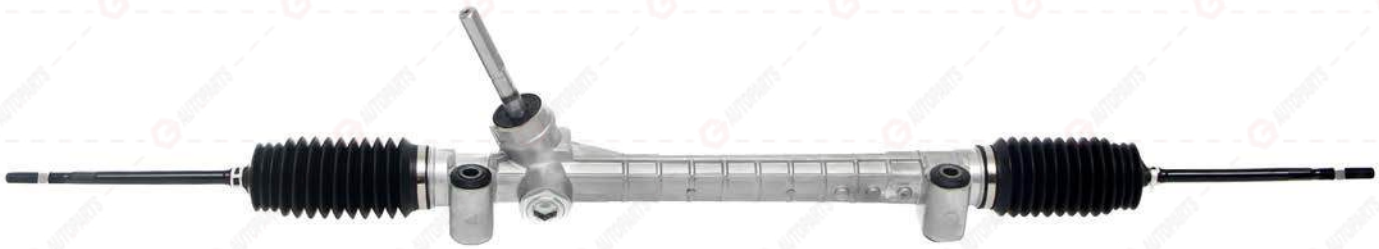
for vehicles with ESP



VAUXHALL Tigra 2004.06-2009.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700136	13152252	LHD	DELPHI	C-EPS	1191	2.8

Align the midpoint position 5:40



VAUXHALL Tigra 2004.06-2009.08

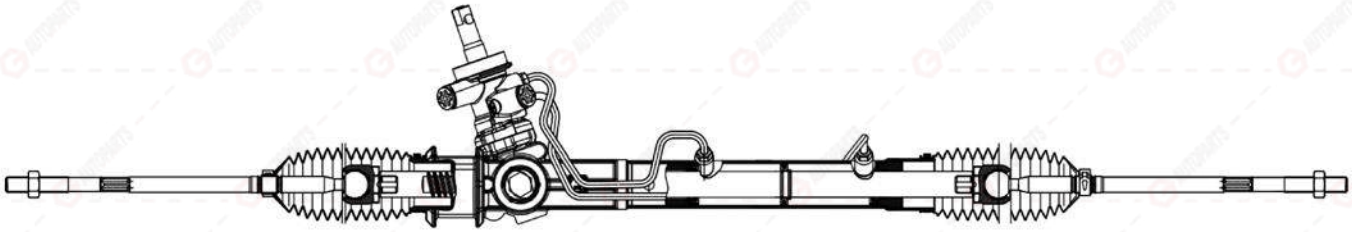
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700846	24414650	LHD	DELPHI	C-EPS	1191	2.6

Align the midpoint position 11:30



VAUXHALL Vectra 1995.08-2003.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901431	900387	LHD	ZF	HPS	1243	3



VAUXHALL Vectra 2002.01-2009.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901062	93172330	LHD	TRW	EHPS	1163.5	2.91



VAUXHALL Vectra 2002.01-2009.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901266	93172264	LHD	TRW	HPS	1167	2.8

for vehicles with ESP



VAUXHALL Vectra 2002.01-2009.05

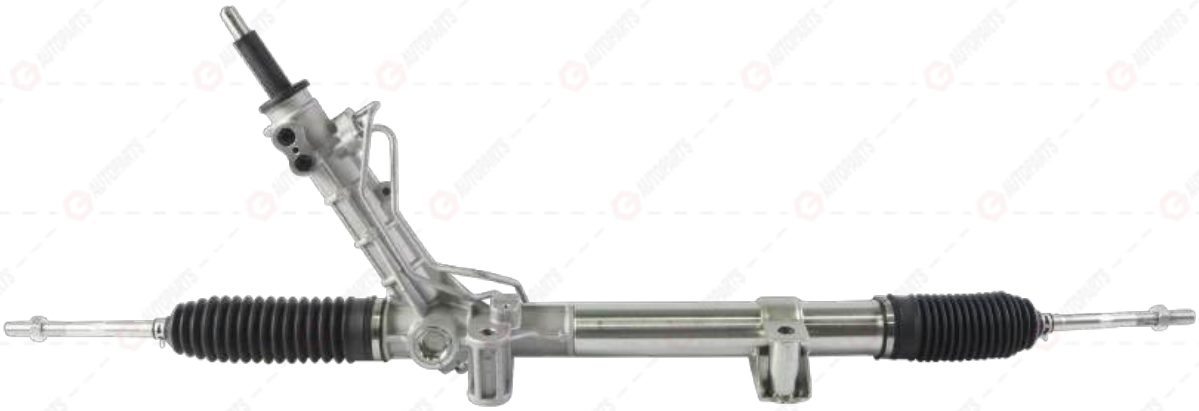
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901295	5900223	LHD	TRW	HPS	1167	2.8

Without sensor



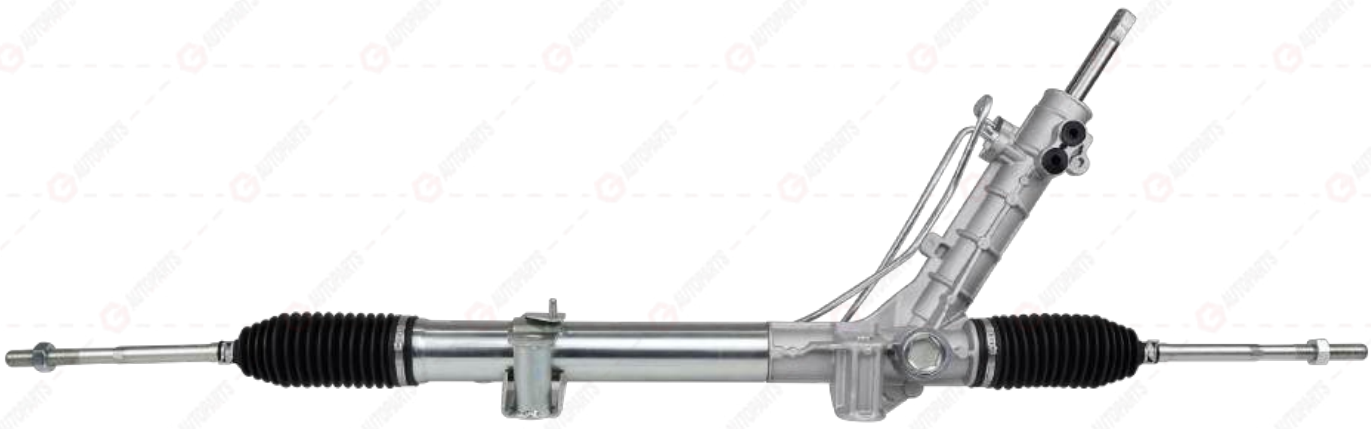
VAUXHALL Vivaro 2001.02-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900832	4407550	LHD	SMI	HPS	1157.5	3.2



VAUXHALL Vivaro 2001.02-2014.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901275	93862070	RHD	SMI	HPS	1157	3.2



VAUXHALL Zafira 1998.11-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901208	93170303	LHD	TRW	HPS	1137	2.98

Chassis no. from:22000001,2H000001,4G000001



VAUXHALL Zafira 1998.11-2005.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901209	93177961	LHD	TRW	HPS	1137	3.12

Chassis no. to:12999999,1H999999



VAUXHALL Zafira 2005.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900409	5900249	LHD	TRW	HPS	1124	2.7



VAUXHALL Zafira 2005.04-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901273	93179549	RHD	TRW	HPS	1122	2.7



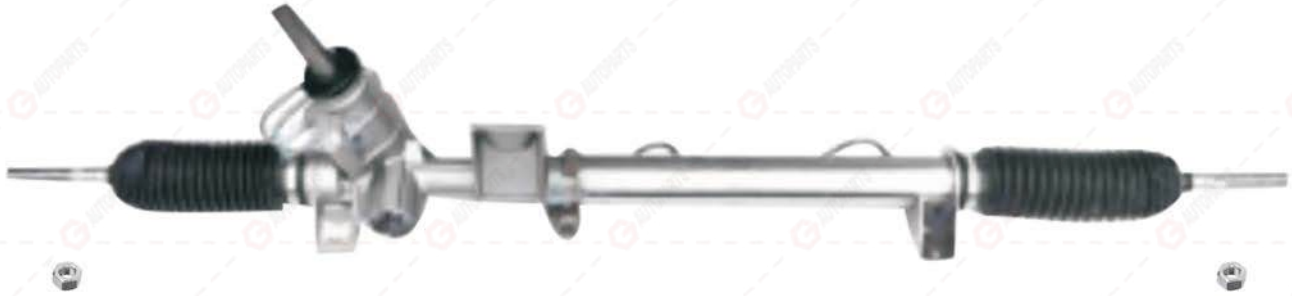
VOLVO 850 1991.06-1997.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900759	5003815	LHD	TRW	HPS	1121	3.19



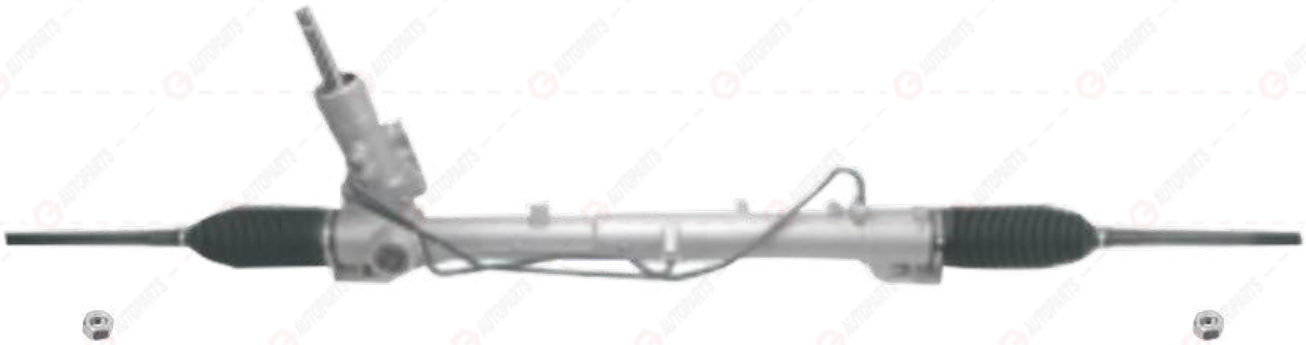
VOLVO 850 Estate/Combi 1992.08-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900759	5003815	LHD	TRW	HPS	1121	3.19



VOLVO C30 2006.10-2013.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900755	8603583	LHD	TRW	HPS	1287	2.8



VOLVO C30 2006.10-2013.08

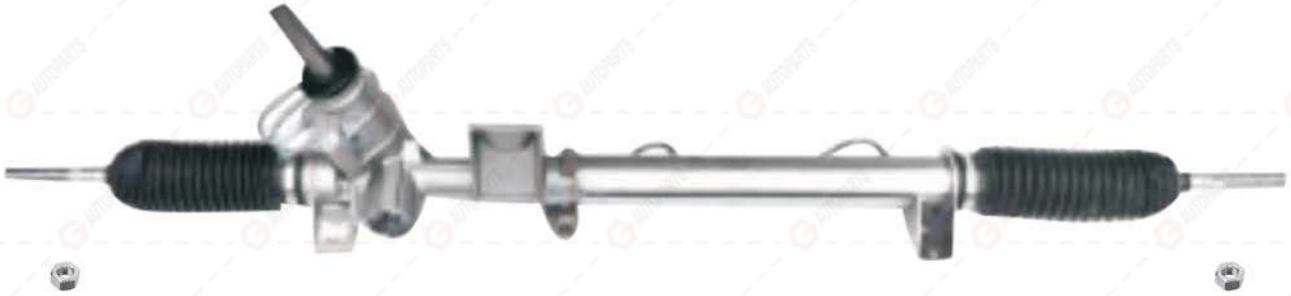
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901271	36002019	RHD	TRW	HPS	1285	2.9



VOLVO C70 1997.03-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900759	5003815	LHD	TRW	HPS	1121	3.19

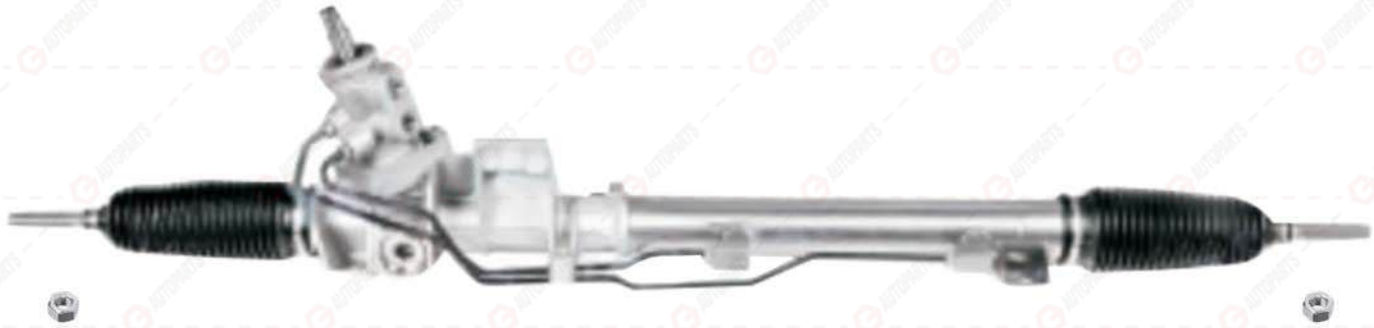
Stroke:158mm



VOLVO C70 1997.03-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900764	9209982	LHD	SMI	HPS	1091	3.1

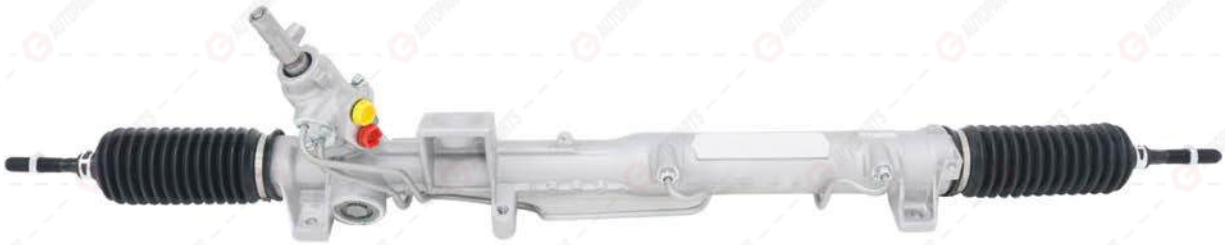
Stroke:152.2mm



VOLVO C70 1998.03-2005.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900980	36000011	LHD	ZF	HPS	1091	2.75

Stroke:140mm,Model Year to:2003



VOLVO C70 1998.03-2005.10

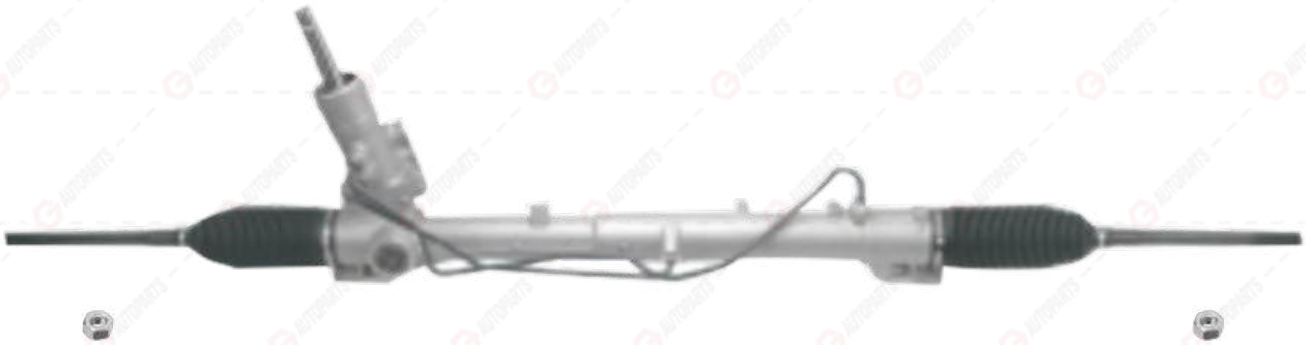
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75

Stroke:140mm,Model Year from:2005



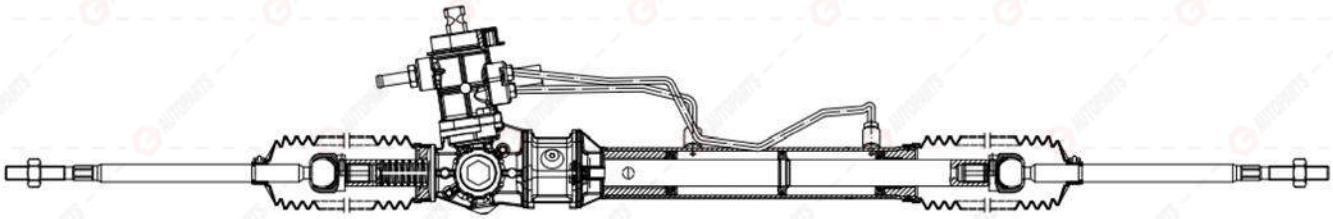
VOLVO C70 2005.09-2013.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900755	8603583	LHD	TRW	HPS	1287	2.8



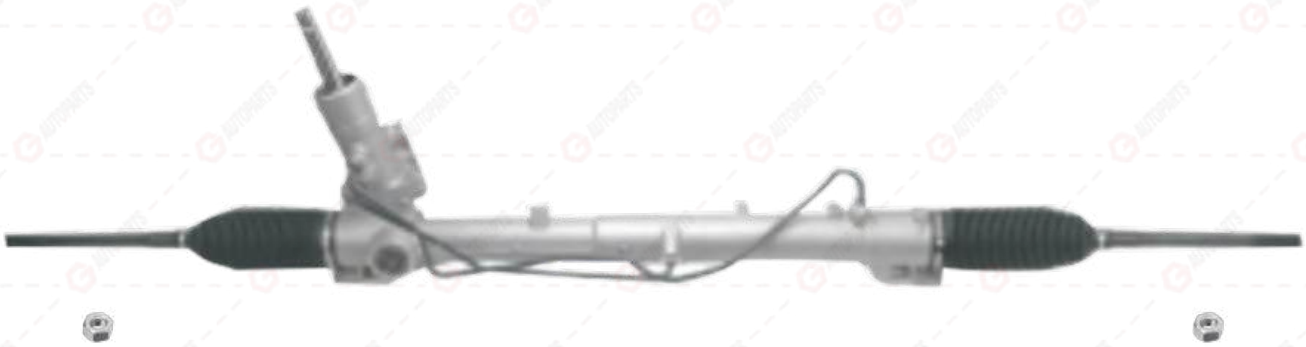
VOLVO S40 1995.07-2004.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901462	8251800	LHD	SMI	HPS	1178.5	2.8



VOLVO S40 2003.09-2012.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900755	8603583	LHD	TRW	HPS	1287	2.8



VOLVO S40 2003.09-2012.05

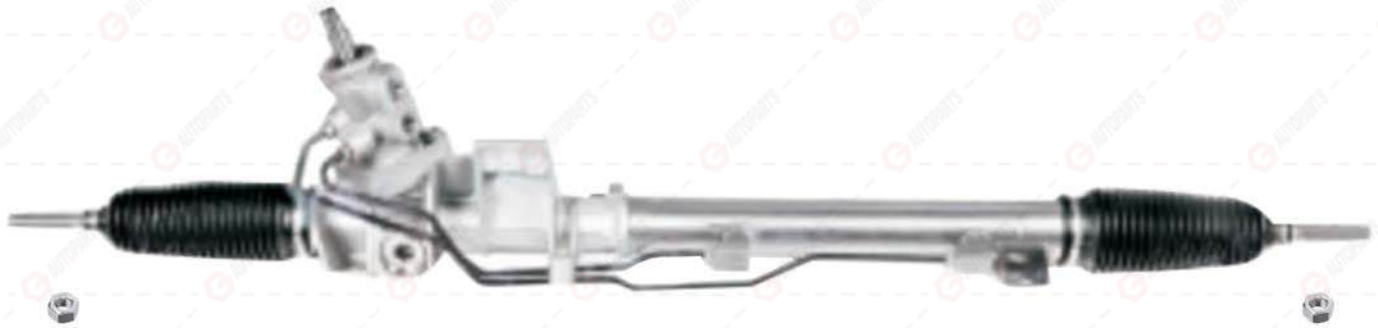
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901271	36002019	RHD	TRW	HPS	1285	2.9



VOLVO S60 2000.07-2010.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900764	9209982	LHD	SMI	HPS	1091	3.1

for vehicles without servotronic steering



VOLVO S60 2000.07-2010.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900980	36000011	LHD	ZF	HPS	1091	2.75

return line diameter:16mm;for vehicles without servotronic steering



VOLVO S60 2000.07-2010.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75

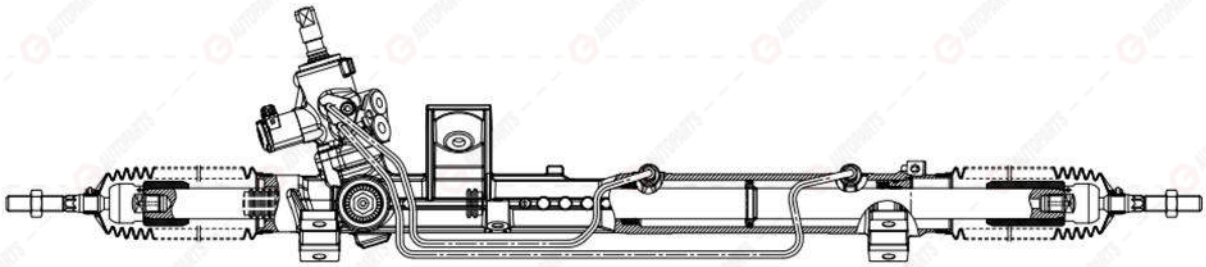
return line diameter:11mm;for vehicles without servotronic steering



VOLVO S60 2000.07-2010.04

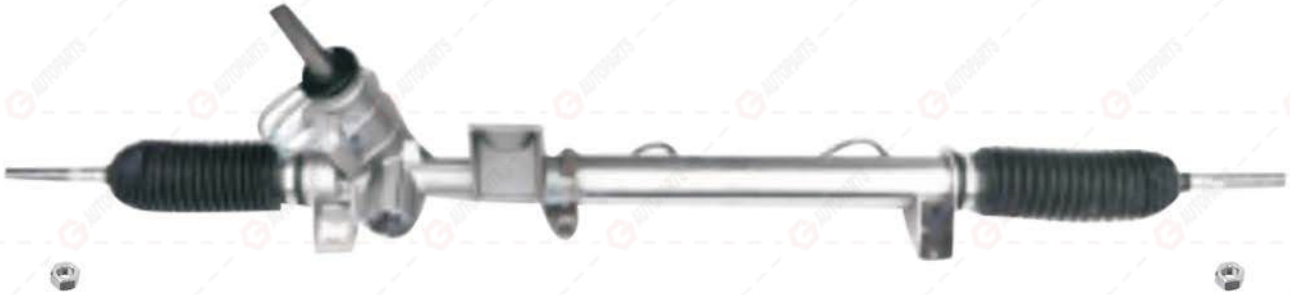
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901467	30423813	LHD	ZF	EHPS	1092	2.7

for vehicles with servotronic steering



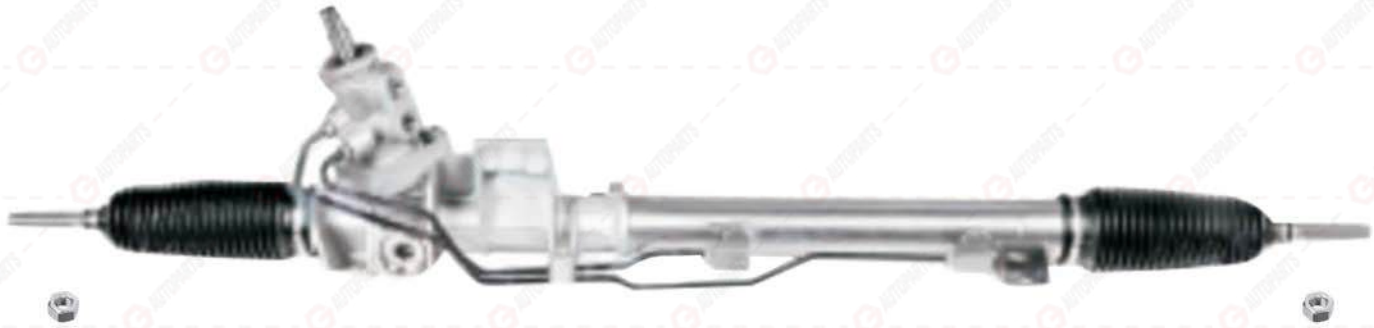
VOLVO S70 1996.11-2000.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900759	5003815	LHD	TRW	HPS	1121	3.19



VOLVO S70 1996.11-2000.11

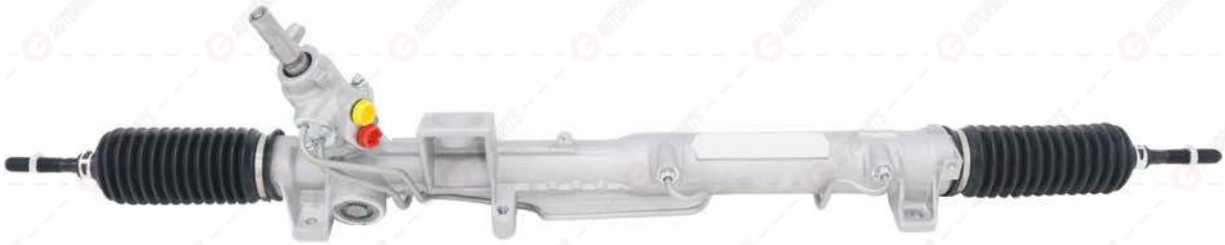
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900764	9209982	LHD	SMI	HPS	1091	3.1



VOLVO S80 1998.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900980	36000011	LHD	ZF	HPS	1091	2.75

return line diameter:16mm;for vehicles without servotronic steering



VOLVO S80 1998.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75

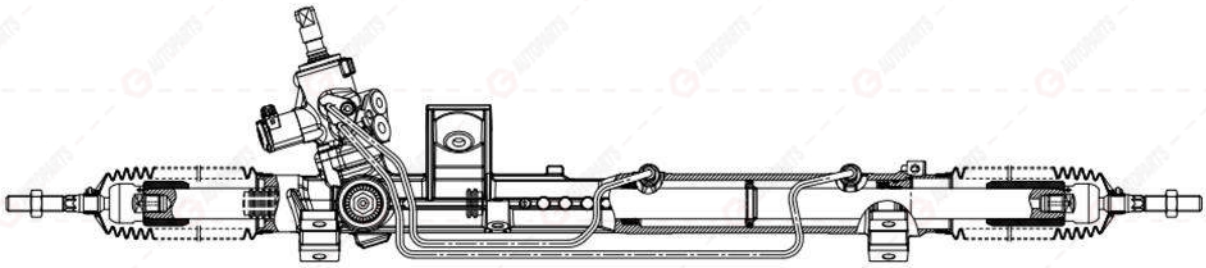
return line diameter:11mm;for vehicles without servotronic steering



VOLVO S80 1998.07-2006.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901467	30423813	LHD	ZF	EHPS	1092	2.7

for vehicles with servotronic steering



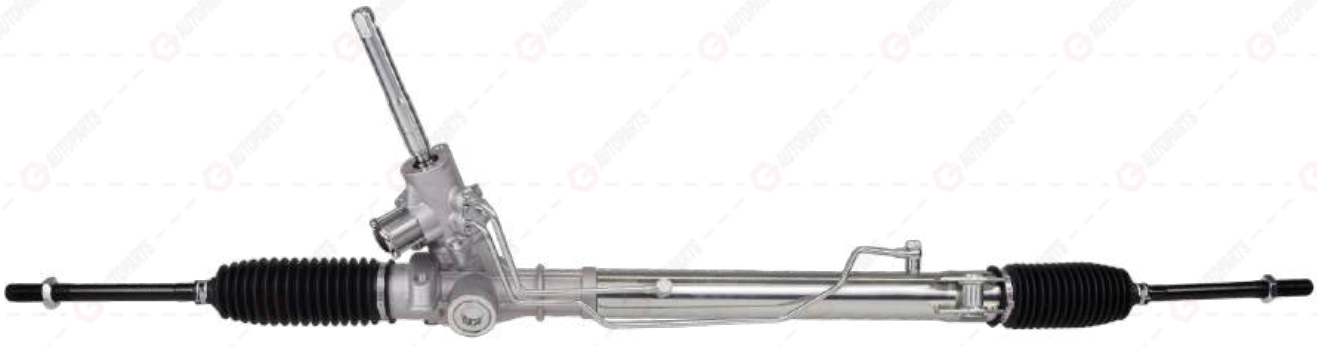
VOLVO S80 2006.08-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900946	30665485	LHD	VISTEON	HPS	1344.5	2.97



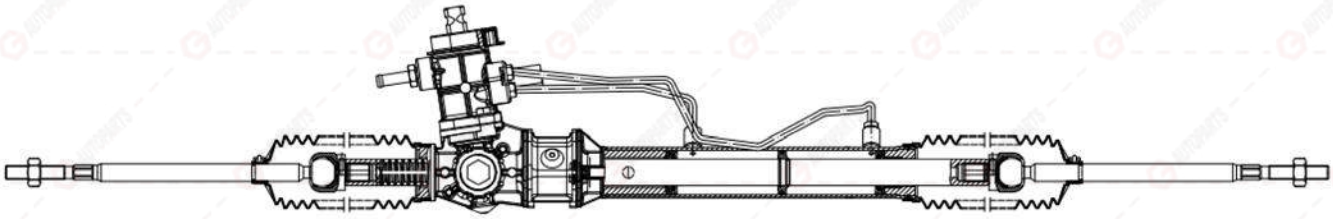
VOLVO S80 2006.08-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901440	31200454	LHD	ZF	EHPS	1325	2.7



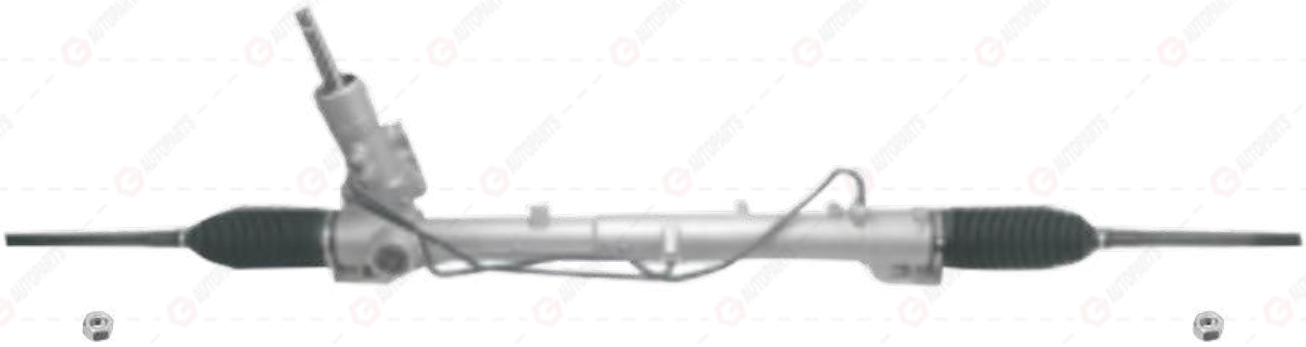
VOLVO V40 1995.07-2004.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901462	8251800	LHD	SMI	HPS	1178.5	2.8



VOLVO V50 2003.12-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900755	8603583	LHD	TRW	HPS	1287	2.8



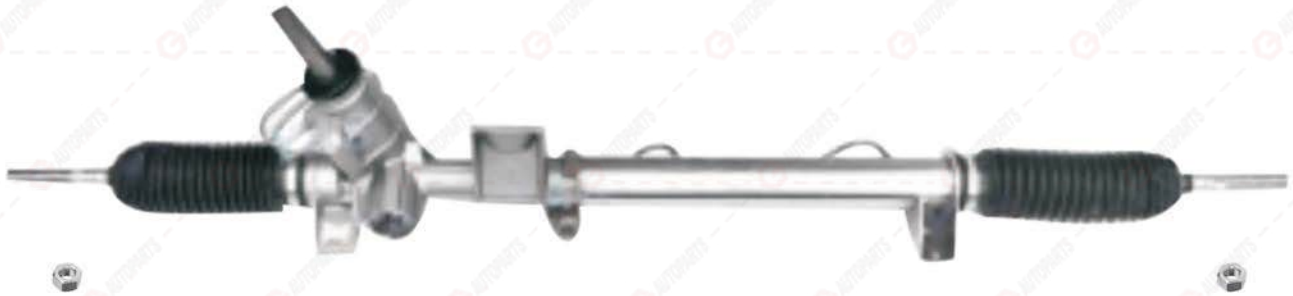
VOLVO V50 2003.12-2012.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901271	36002019	RHD	TRW	HPS	1285	2.9



VOLVO V70 1996.04-2000.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900759	5003815	LHD	TRW	HPS	1121	3.19



VOLVO V70 1996.04-2007.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75

for vehicles without servotronic steering



VOLVO V70 1996.11-2007.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900764	9209982	LHD	SMI	HPS	1091	3.1

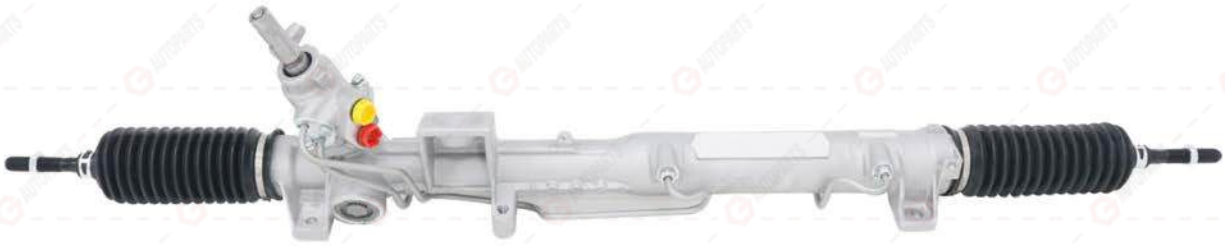
for vehicles without servotronic steering



VOLVO V70 2000.03-2007.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900980	36000011	LHD	ZF	HPS	1091	2.75

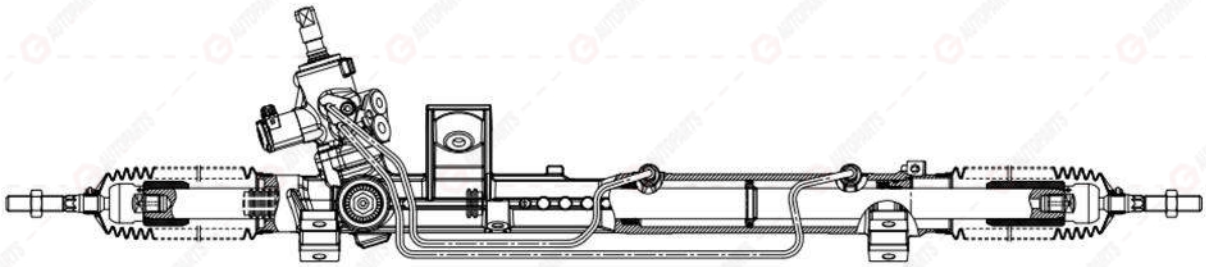
for vehicles without servotronic steering



VOLVO V70 2000.03-2007.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901467	30423813	LHD	ZF	EHPS	1092	2.7

for vehicles with servotronic steering



VOLVO V70 2007.08-2016.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900946	30665485	LHD	VISTEON	HPS	1344.5	2.97



VOLVO V70 2007.08-2012.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901440	31200454	LHD	ZF	EHPS	1325	2.7



VOLVO V70 XC 1997.11-2002.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75



VOLVO XC60 2008.06-2017.02

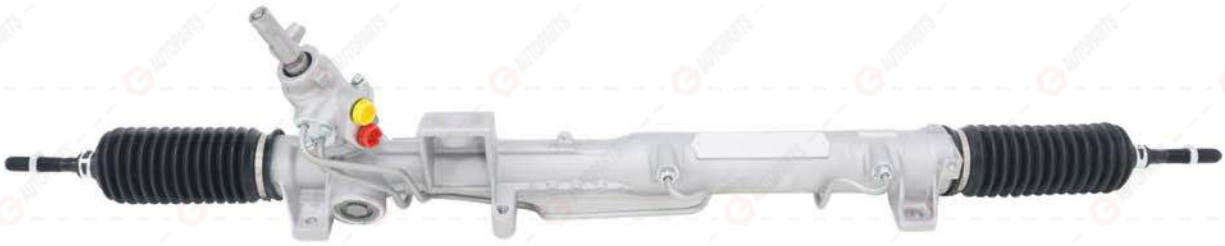
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901430	31202930	LHD	Visteon	HPS	1377	2.9



VOLVO XC70 2002.06-2008.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900980	36000011	LHD	ZF	HPS	1091	2.75

return line diameter:16mm



VOLVO XC70 2002.06-2008.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75

return line diameter:11mm



VOLVO XC70 2007.06-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900946	30665485	LHD	VISTEON	HPS	1344.5	2.97



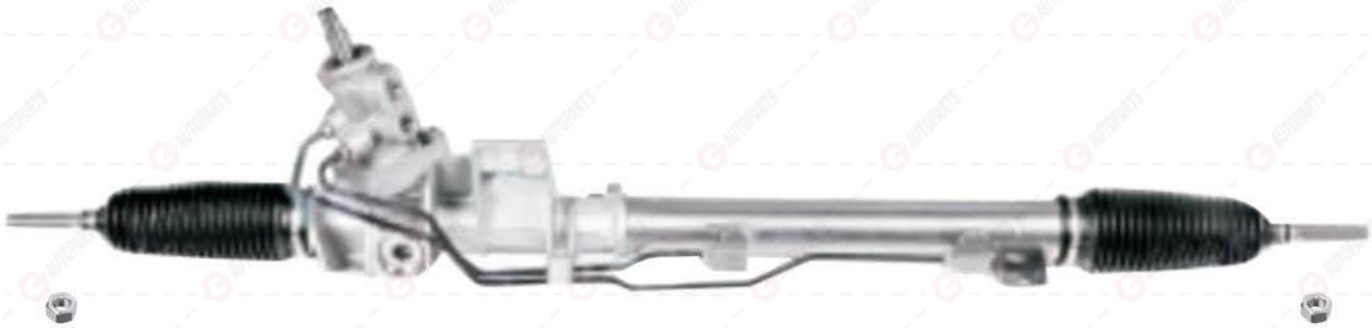
VOLVO XC70 2007.06-2016.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901440	31200454	LHD	ZF	EHPS	1325	2.7



VOLVO XC70 Cross Country 2000.03-2002.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900764	9209982	LHD	SMI	HPS	1091	3.1



VOLVO XC70 Cross Country 2000.03-2002.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900980	36000011	LHD	ZF	HPS	1091	2.75

return line diameter:16mm



VOLVO XC70 Cross Country 2000.03-2002.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901063	30723806	LHD	ZF	HPS	1091	2.75

return line diameter:11mm



VOLVO XC90 2002.06-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901385	30640350	LHD	ZF	HPS	1111	2.6

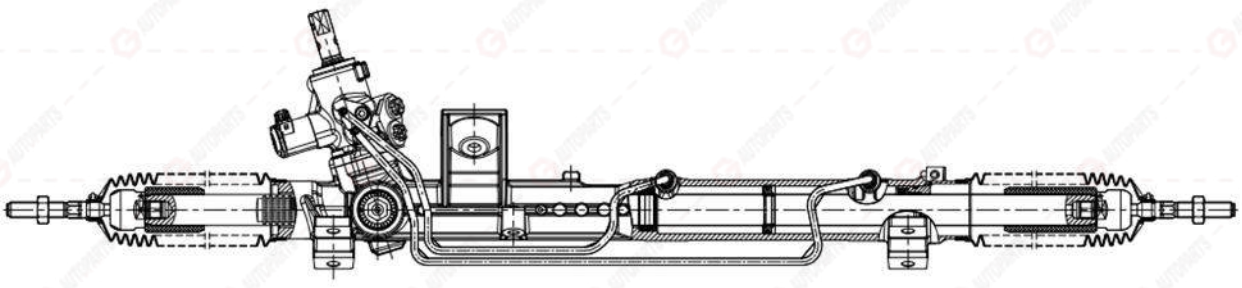
for vehicles without servotronic steering



VOLVO XC90 2002.06-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901406	30636456	LHD	ZF	EHPS	1111	2.62

for vehicles with servotronic steering



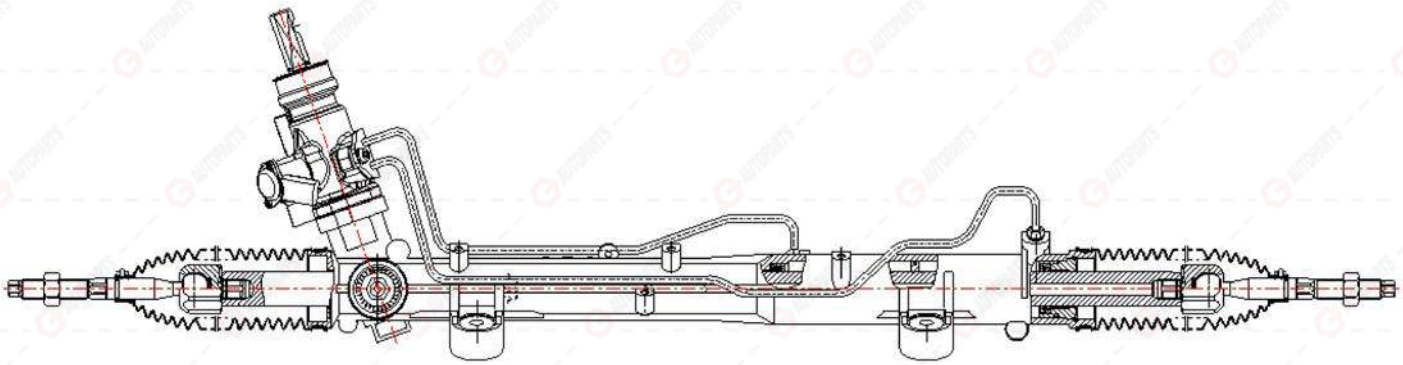
VW ABT e-Caravelle 2020.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



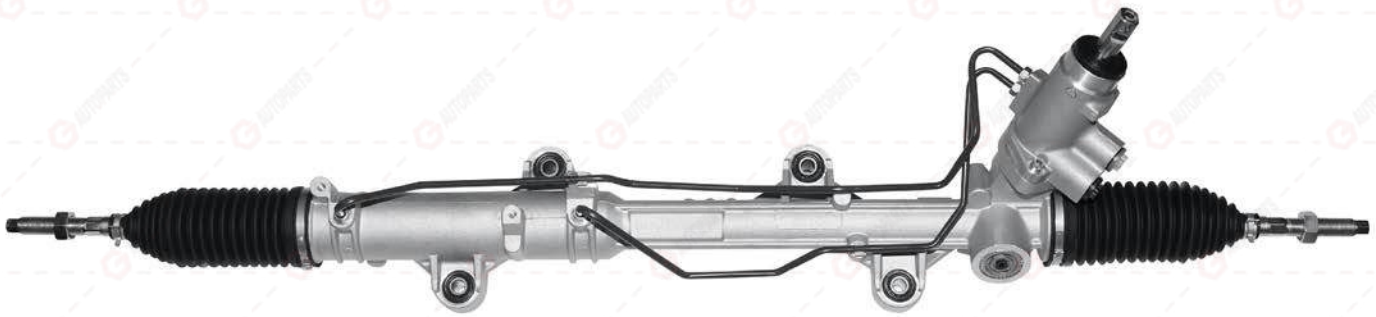
VW ABT e-Caravelle 2020.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901304	7E1422061G	LHD	ZF	EHPS	1142	3.33



VW ABT e-Transporter 2020.01-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



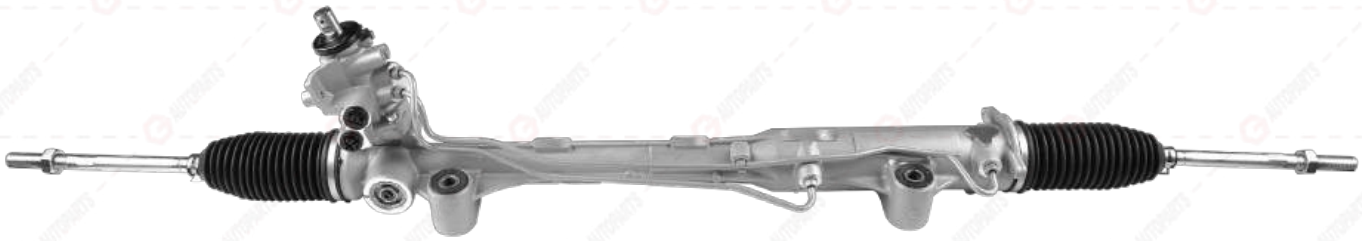
VW Amarok 2009.11-2022.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901182	2H2422055B	RHD	ZF	HPS	1387	2.93



VW Amarok 2009.11-2022.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901472	2H1422055C	LHD	ZF	HPS	1387	2.98



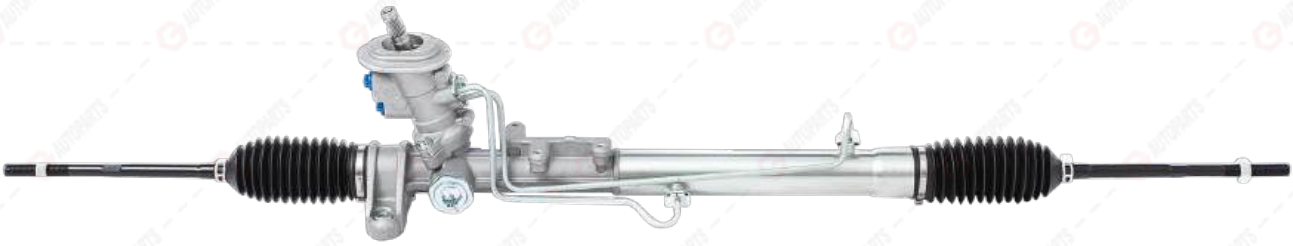
VW Beetle 2011.04-2019.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Bora 1998.08-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



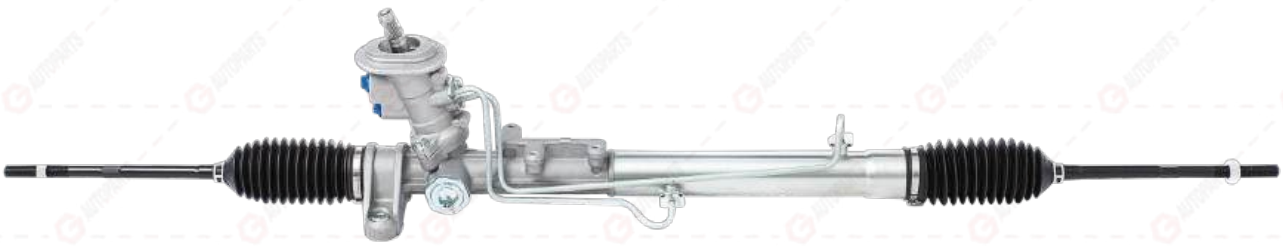
VW Bora 1998.08-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



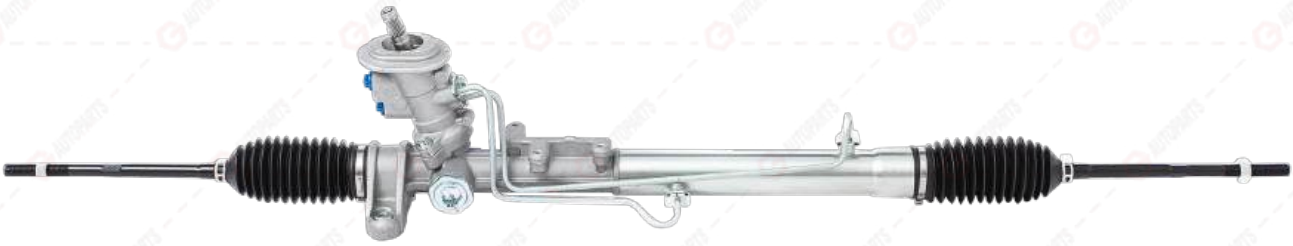
VW Bora 2001.10-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900112	1J1422061AJ	LHD	ZF	HPS	1305	3



VW Bora Estate/Variant 1999.05-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



VW Bora Estate/Variant 1999.05-2005.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



VW Caddy 1995.11-2004.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2



VW Caddy 2004.02-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



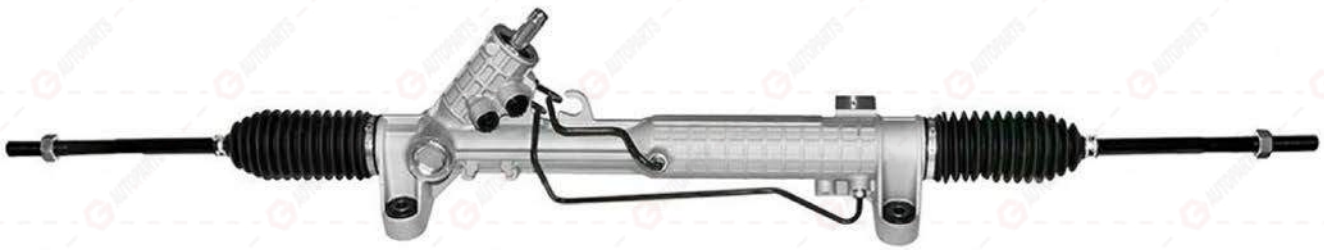
VW Caddy Alltrack 2015.05-2020.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



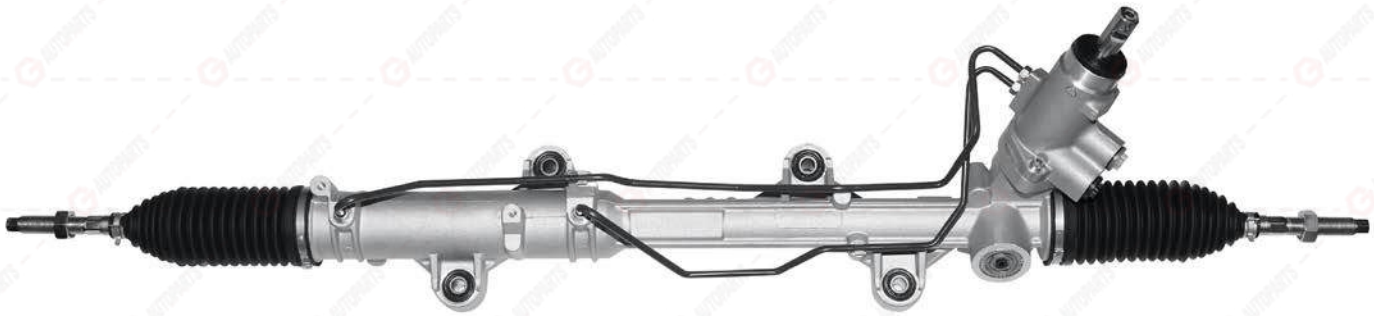
VW California 1994.07-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900905	702422061J	RHD	/	HPS	1260	3.6



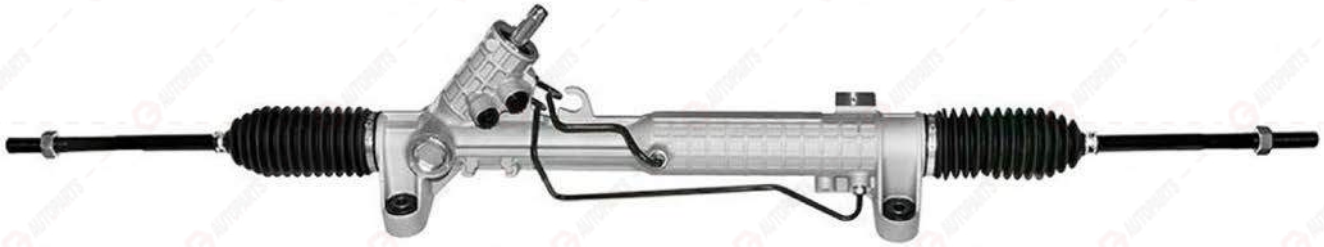
VW California 2009.08-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



VW California Camper 1998.05-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900905	702422061J	RHD	/	HPS	1260	3.6



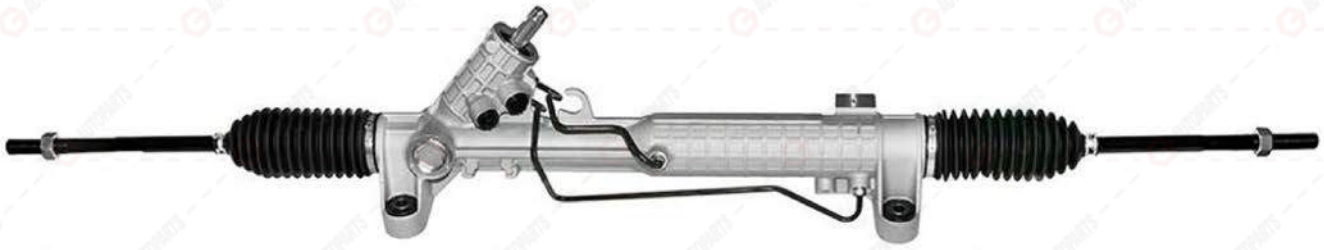
VW Campmobile 1990.09-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900296	701422061B	LHD	ZF	HPS	1252.5	3.8



VW Campmobile 1990.09-2003.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900905	702422061J	RHD	/	HPS	1260	3.6



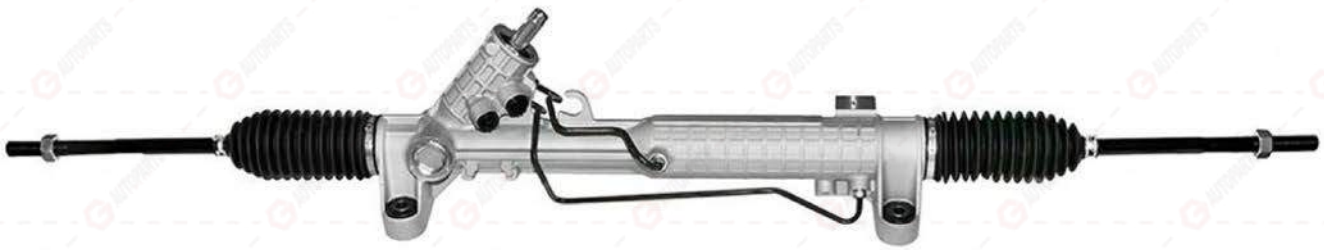
VW Caravelle 1992.10-1998.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900296	701422061B	LHD	ZF	HPS	1252.5	3.8



VW Caravelle 1992.10-1998.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900905	702422061J	RHD	/	HPS	1260	3.6



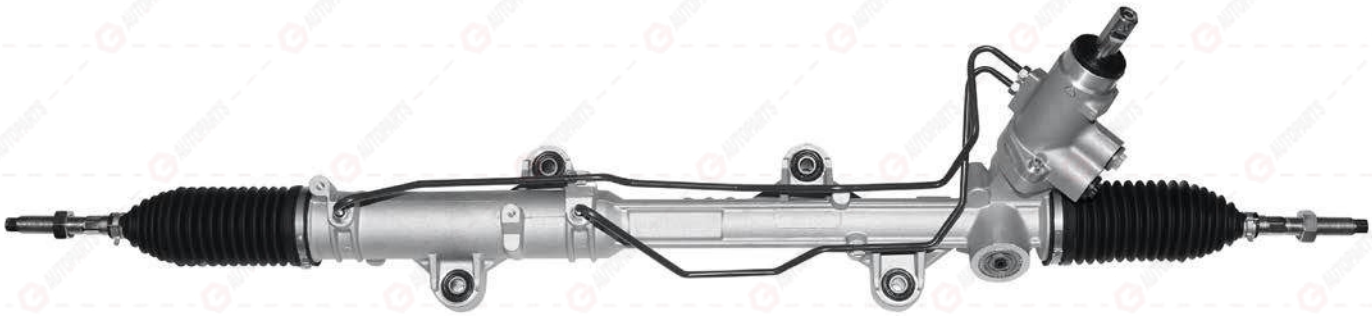
VW Caravelle 2011.05-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900167	7H1422061M	LHD	ZF	HPS	1142	3.3



VW Caravelle 2011.05-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



VW Crafter 30-35 2006.04-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	2E1419061	LHD	THYSSEN KRUPP	HPS	1499	3.6



VW Crafter 30-50 2006.04-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	2E1419061	LHD	THYSSEN KRUPP	HPS	1499	3.6



VW Crafter 35 2011.07-2016.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900114	2E1419061	LHD	THYSSEN KRUPP	HPS	1499	3.6



VW E-Golf 1994.11-1997.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2



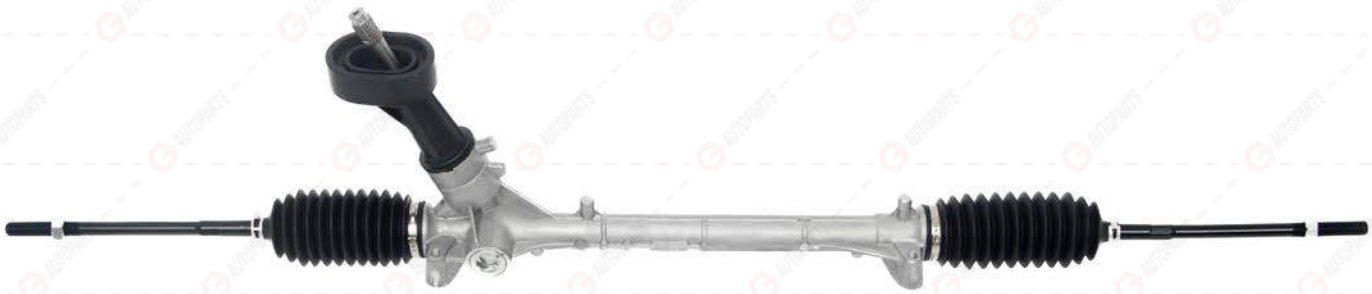
VW Eos 2006.03-2015.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW E-Up 2013.07-2019.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700229	1S1423057E	LHD	TRW	C-EPS	1200	2.93



VW Fox 2003.08-2014.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

Input Shaft Diameter:16.3mm



VW Fox 2003.08-2014.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

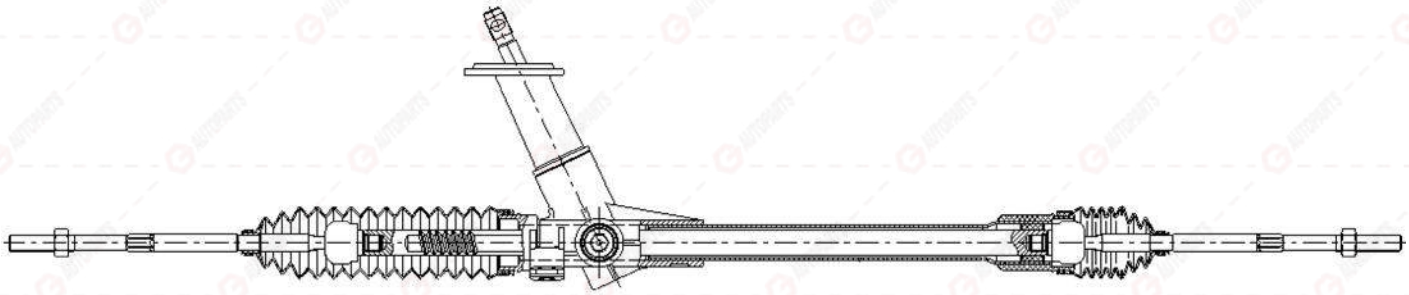
Input Shaft Diameter:17.4mm



VW Fox 2003.10-2014.08

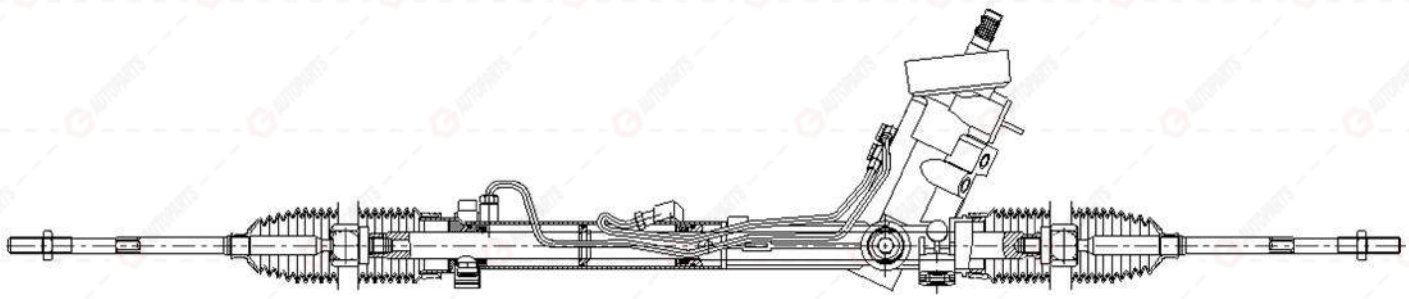
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800028	6Q1419061C	LHD	TRW	MS	1198	4

Input Shaft Diameter:17.4mm



VW Fox 2005.04-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



VW Fox 2005.04-2011.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



VW Golf 1991.08-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



VW Golf 1991.08-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

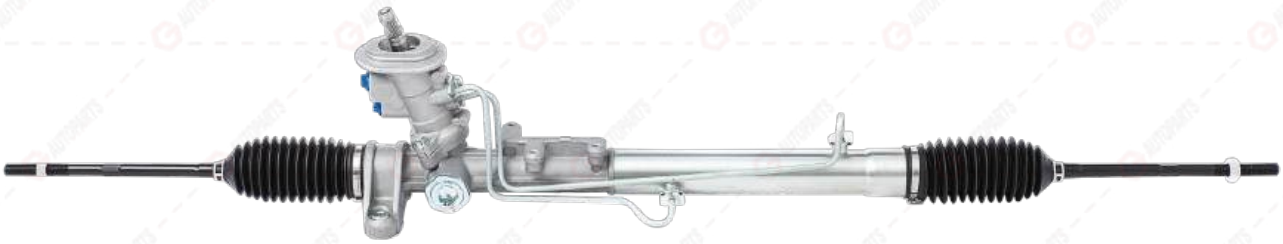
with Tie Rod Axle Joint



VW Golf 1997.08-2007.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900112	1J1422061AJ	LHD	ZF	HPS	1305	3

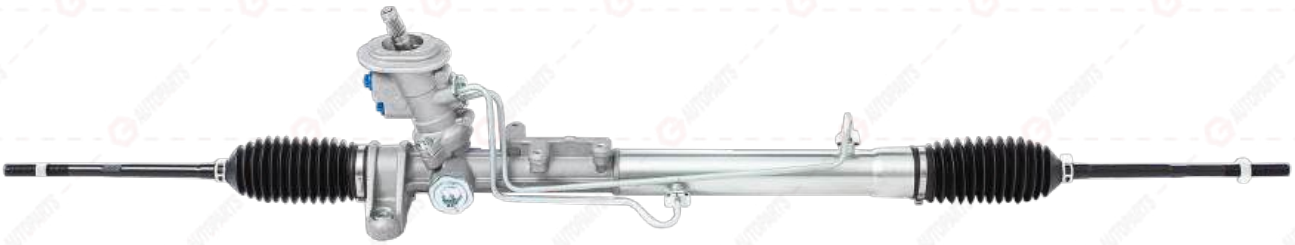
Chassis no. from:1JWP050833



VW Golf 1997.08-2007.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3

Chassis no. to:1JWP050832



VW Golf 1997.08-2005.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



VW Golf 2003.10-2013.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



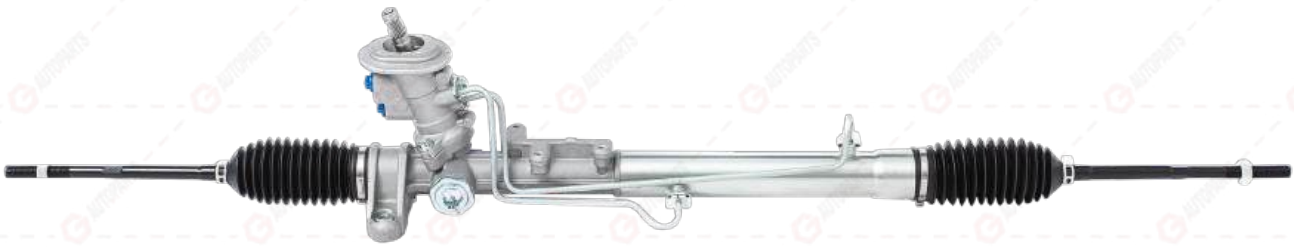
VW Golf Cabrio 1993.07-2000.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2



VW Golf Cabrio 1998.01-2002.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



VW Golf Cabrio 2011.03-2016.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Golf Estate/Variant 1993.07-1999.02

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



VW Golf Estate/Variant 1993.07-1999.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

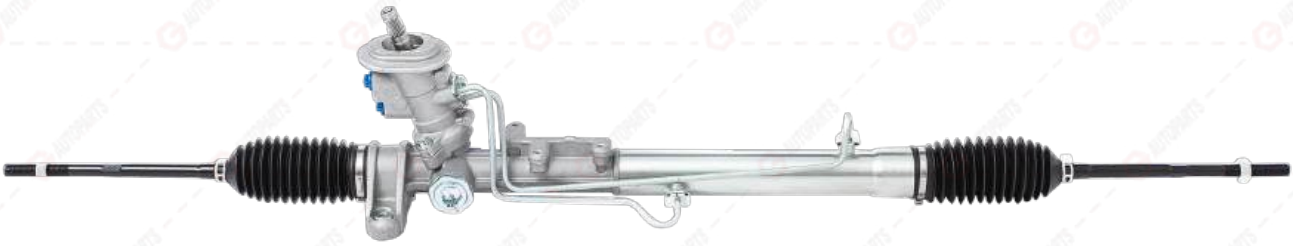
with Tie Rod Axle Joint



VW Golf Estate/Variant 1997.10-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3

for PR number:1N1,1N5,1N6,1N9,QZ3,QZ4



VW Golf Estate/Variant 1999.05-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



VW Golf Estate/Variant 2007.05-2013.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Golf Plus 2004.12-2014.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Golf Sportsvan 2014.02-2020.08

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



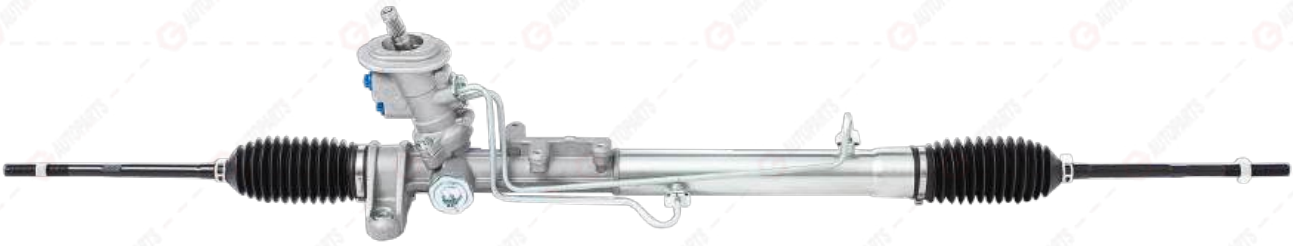
VW Golf Van (Hatchback) 1991.08-1997.09

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2



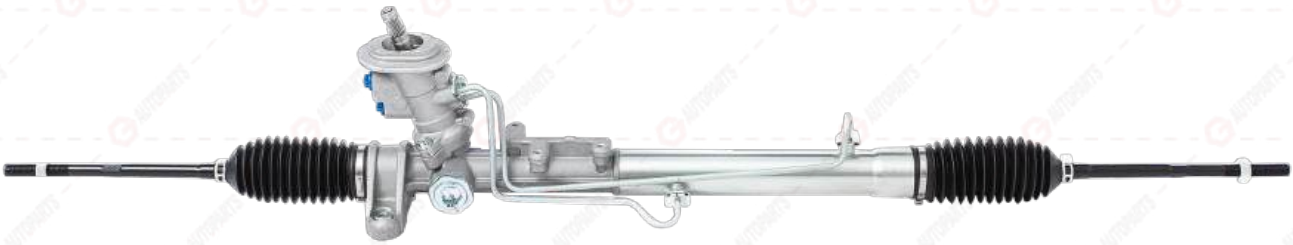
VW Golf Van (Hatchback) 1997.10-2004.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



VW Golf Van (Variant) 1999.05-2006.06

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



VW Golf Variant 1993.07-1999.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



VW Golf Variant 1993.07-1999.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

with Tie Rod Axle Joint



VW Jetta 2005.01-2018.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW LT 28 1996.05-2006.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	2D1422055E	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



VW LT 35 1999.01-2002.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900535	2D1422055E	LHD	THYSSEN KRUPP	HPS	1468.5	3.8



VW Lupo 1998.10-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900426	6Q1423055G	LHD	TRW	EHPS	1179	2.85

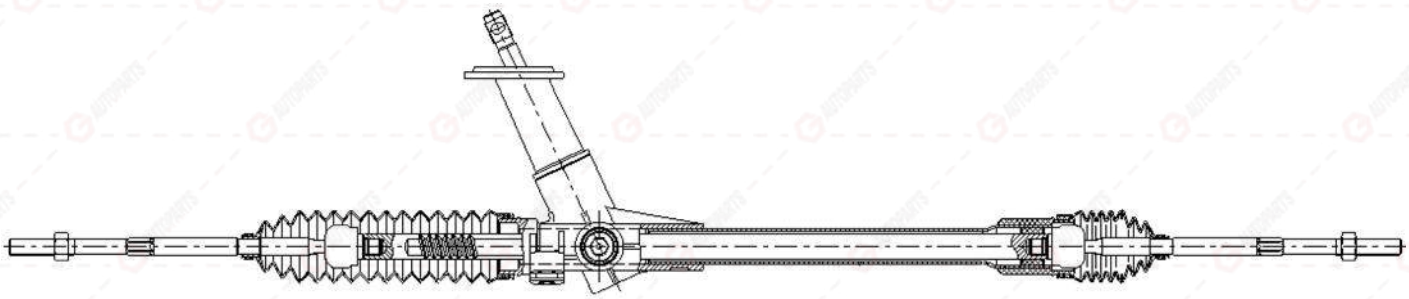
Input Shaft Diameter:16.3mm



VW Lupo 1999.06-2005.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800028	6Q1419061C	LHD	TRW	MS	1198	4

Input Shaft Diameter:17.4mm



VW Multivan 2003.04-2019.12

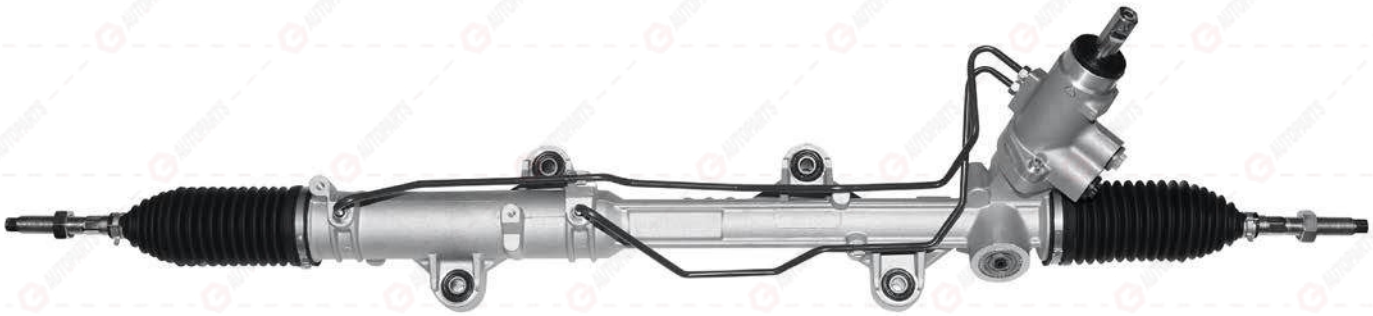
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900167	7H1422061M	LHD	ZF	HPS	1142	3.3

for vehicles without servotronic steering



VW Multivan 2003.04-2019.12

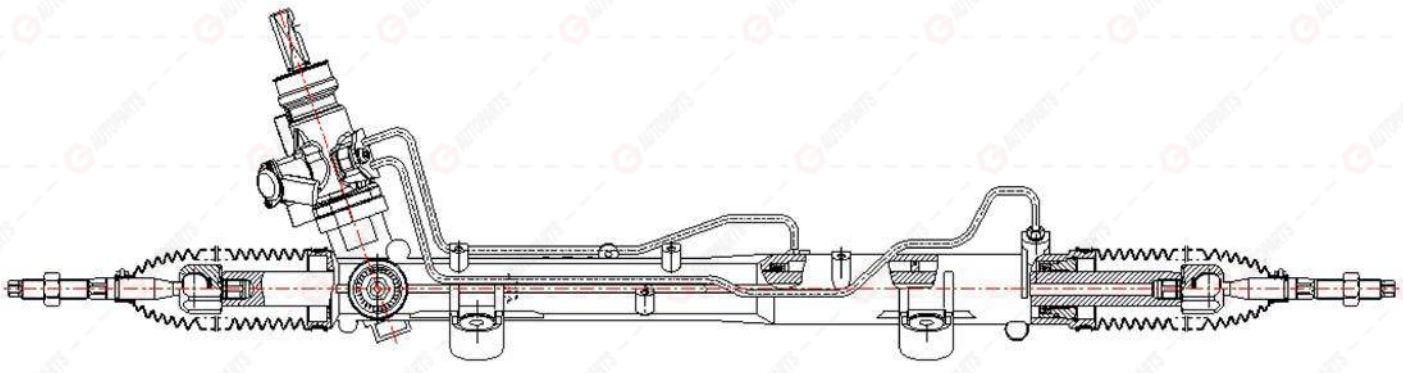
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



VW Multivan 2003.04-2019.12

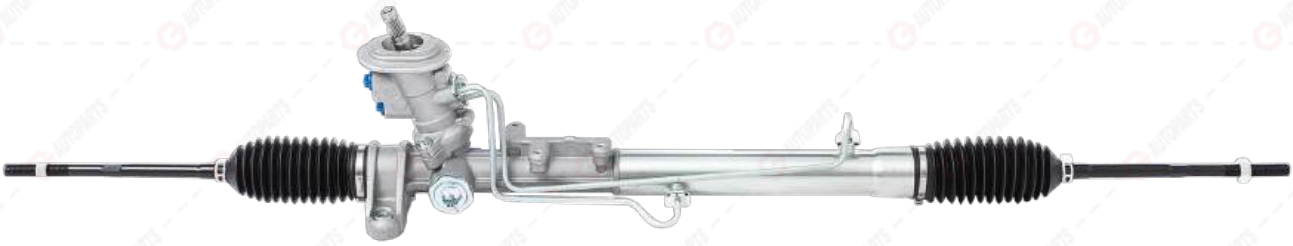
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901304	7E1422061G	LHD	ZF	EHPS	1142	3.33

for vehicles with servotronic steering



VW New Beetle 1998.01-2010.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900113	1J1422061SX	LHD	ZF	HPS	1263	3



VW New Beetle 1998.01-2010.10

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900248	1J2422063L	RHD	ZF	HPS	1310.5	3



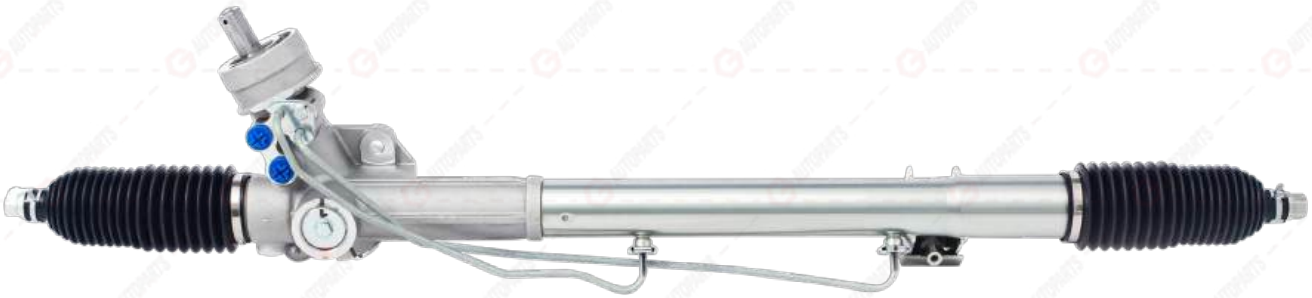
VW Passat 1988.02-1996.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801254	191419063B	LHD	TRW	MS	523	3.56



VW Passat 1996.10-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



VW Passat 2005.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Passat Estate/Variant 1996.10-2005.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900149	8D1422052B	LHD	ZF	HPS	1021	2.9



VW Passat Estate/Variant 2005.03-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Polo 1995.07-2001.10

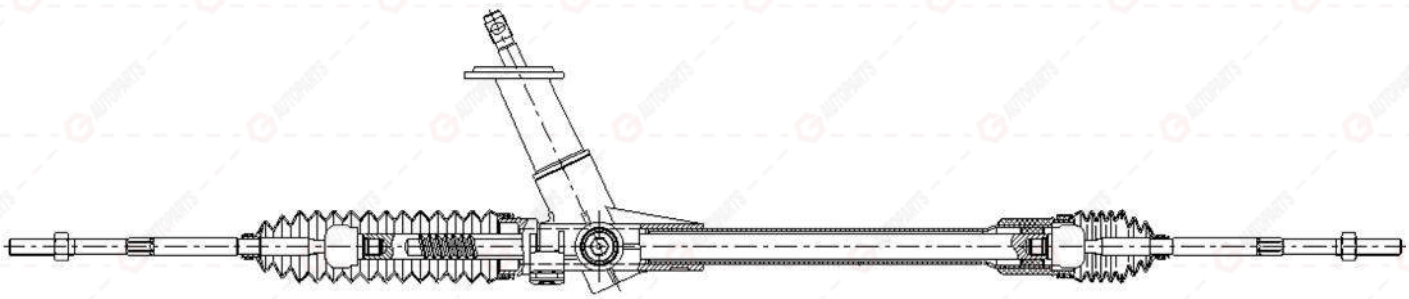
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2



VW Polo 2001.11-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR800028	6Q1419061C	LHD	TRW	MS	1198	4

Input Shaft Diameter:17.4mm



VW Polo 2001.11-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900240	6Q2423055RX	RHD	TRW	HPS	1178	2.9



VW Polo 2001.11-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900425	6Q1423055Q	LHD	TRW	EHPS	1179	2.85

Plug-type:HELLA,Input Shaft Diameter:16.3mm



VW Polo 2001.11-2014.12

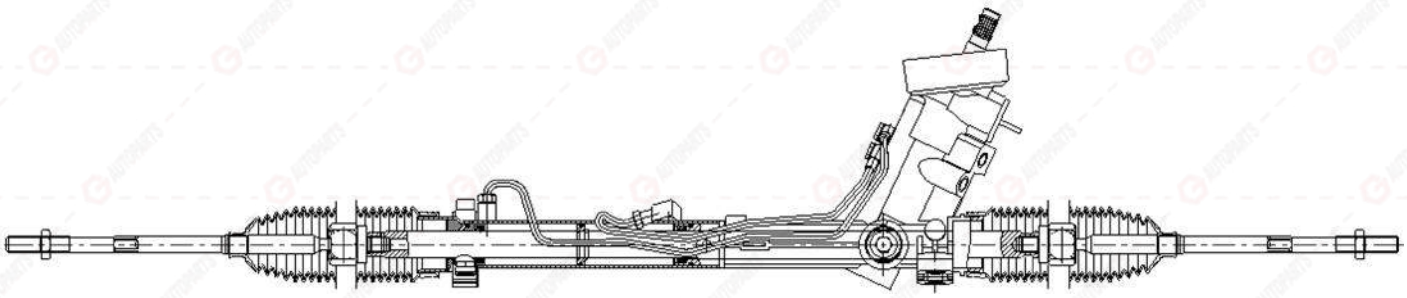
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900426	6Q1423055G	LHD	TRW	EHPS	1179	2.85

Plug-type:VALEO,Input Shaft Diameter:16.3mm;Input Shaft Diameter:16.3mm



VW Polo 2001.11-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900909	6R2423055B	RHD	TRW	EHPS	1212	2.9



VW Polo 2001.11-2014.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901203	5Z1423051	LHD	KOYO	HPS	1187	2.92

Input Shaft Diameter:17.4mm



VW Polo 2009.03-2022.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701006	6C1423058E	LHD	JTEKT	C-EPS	1216	2.6



VW Polo 2009.03-2022.05

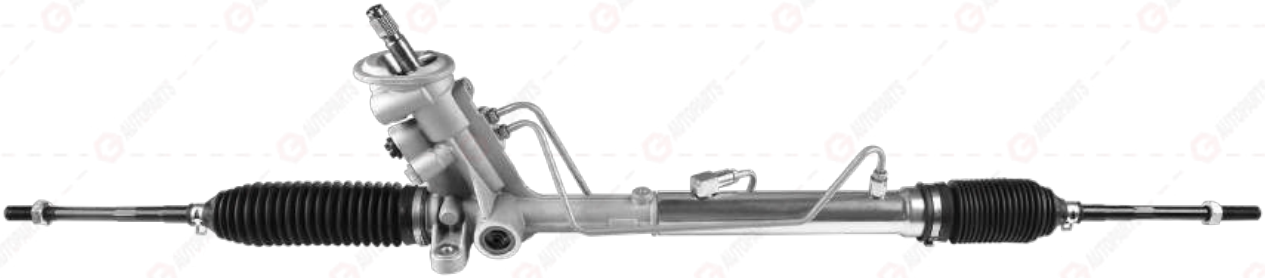
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701208	6RG423057G	RHD	/	C-EPS	1205.5	2.9



VW Polo 2009.03-2022.05

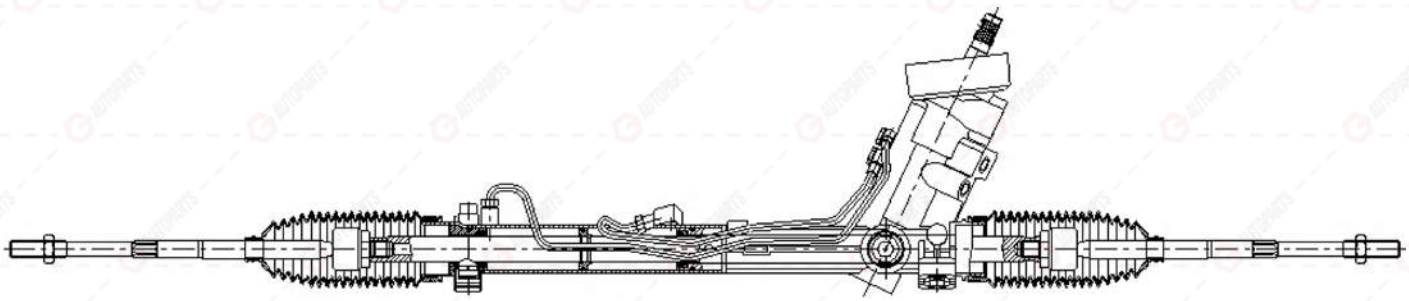
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900147	6R1423055D	LHD	TRW	EHPS	1212	2.9

for vehicles with ABS,for vehicles without ESP,for PR number:1AC,1N2



VW Polo 2009.03-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900908	6R2423055H	RHD	TRW	HPS	1212	2.9



VW Polo 2009.03-2022.05

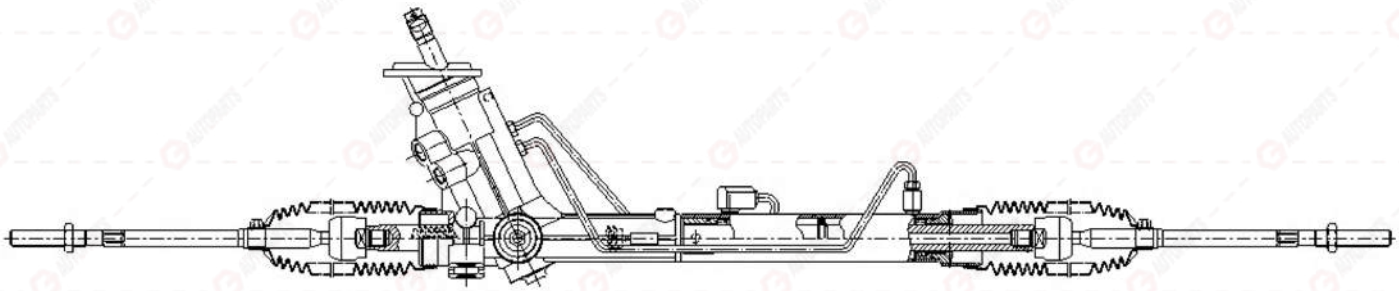
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901253	6R1423051AA	LHD	TRW	HPS	1212	2.9

for PR number:1AT,1N2



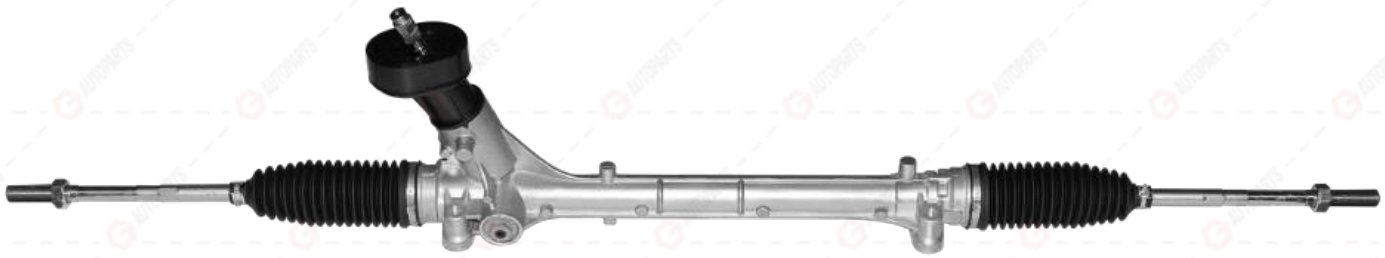
VW Polo 2009.03-2014.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901302	6R1423055M	LHD	TRW	HPS	1206.5	2.6



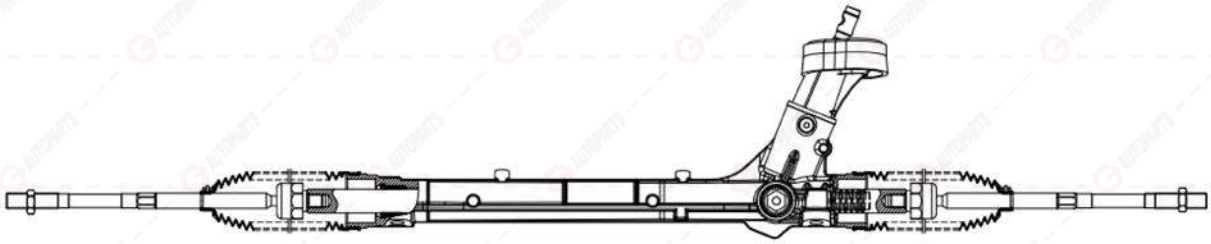
VW Polo 2017.06-2021.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



VW Polo 2017.06-2021.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



VW Polo Classic 1995.11-2002.01

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

Date to:1999.08



VW Scirocco 2008.06-2017.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



VW Sharan 1995.09-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900823	7M1422055K	LHD	TRW	HPS	1028	3.3

Chassis no. to:7M-Y-525000;Date to:2000.02



VW Sharan 1995.09-2010.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900824	7M3422055	LHD	TRW	HPS	1028	3.3

Chassis no. from:7M-1-000001;Date from:2000.03



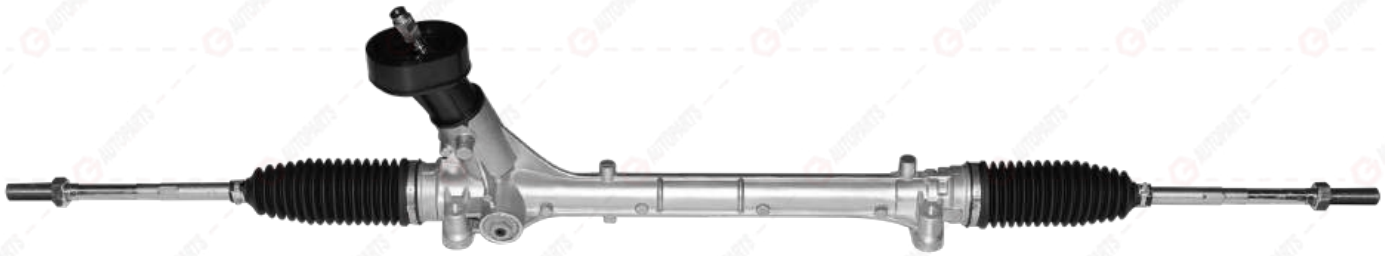
VW Sharan Van 1996.09-2003.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900823	7M1422055K	LHD	TRW	HPS	1028	3.3



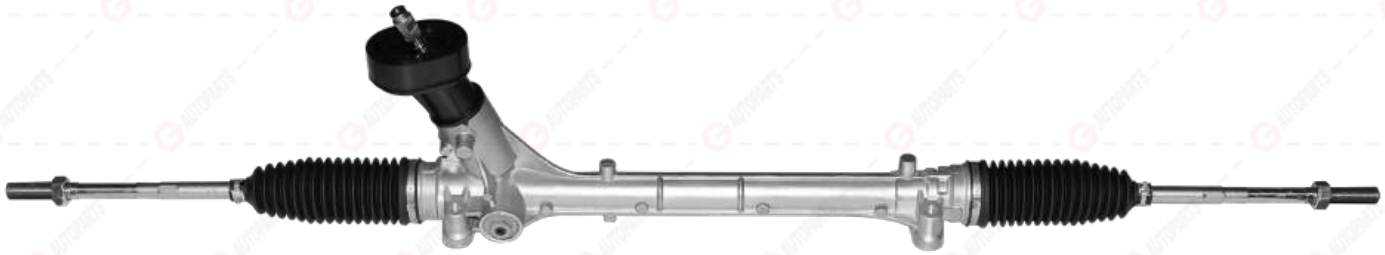
VW Taigo 2021.09-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



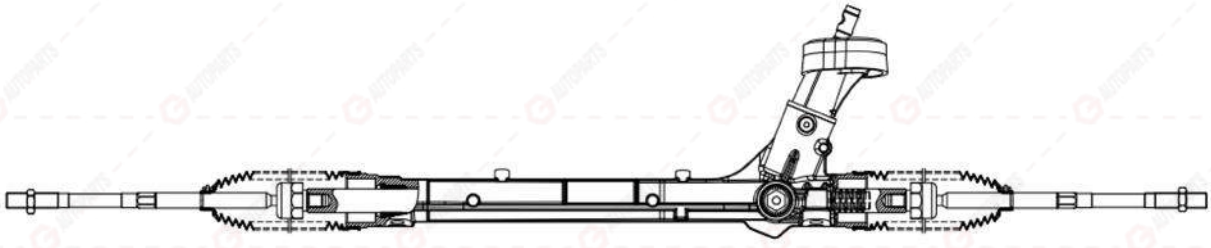
VW T-Cross 2018.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700743	2Q1423061C	LHD	TRW	C-EPS	1269	2.77



VW T-Cross 2018.12-

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700906	2Q2423061C	RHD	TRW	C-EPS	1261	2.8



VW Tiguan 2008.01-2018.07

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



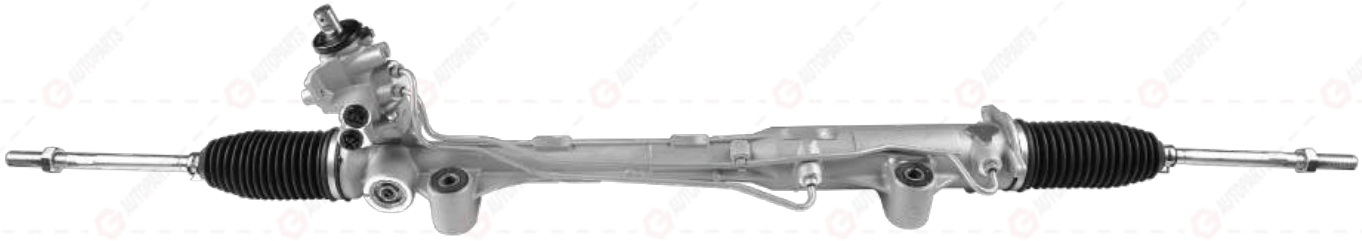
VW Touareg 2002.11-2018.03

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900714	7L6422063C	LHD	ZF	EHPS	1387	2.75



VW Touareg 2002.11-2010.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901472	2H1422055C	LHD	ZF	HPS	1387	2.98



VW Touran 2003.02-2010.05

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR701153	1K1423051ED	LHD	ZF	DP-EPS	1264	3



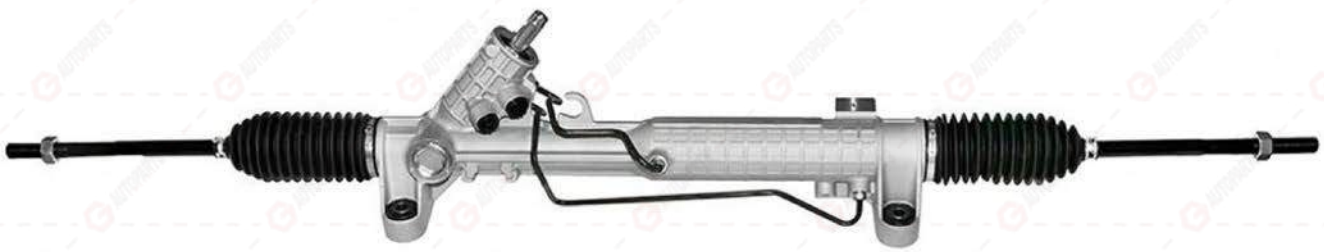
VW Transporter 1990.07-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900296	701422061B	LHD	ZF	HPS	1252.5	3.8



VW Transporter 1990.07-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900905	702422061J	RHD	/	HPS	1260	3.6



VW Transporter 2003.04-2019.12

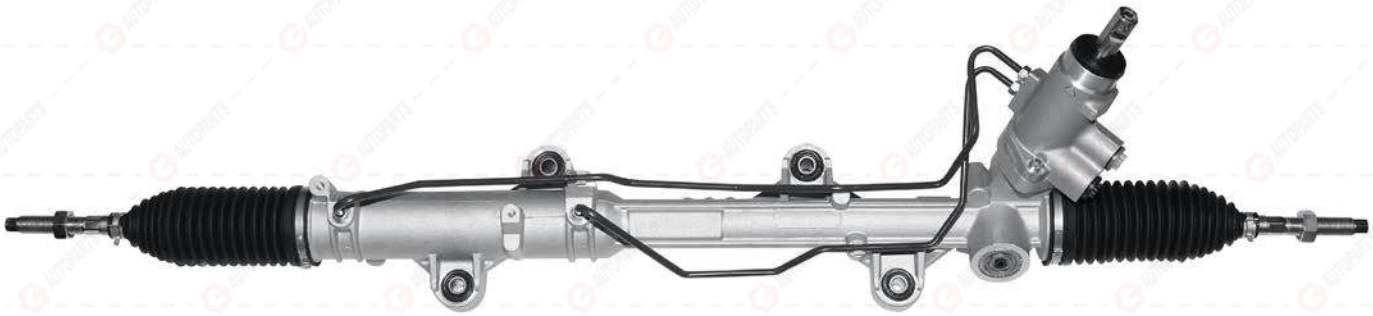
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900167	7H1422061M	LHD	ZF	HPS	1142	3.3

for vehicles with power steering,for PR number:1N1



VW Transporter 2003.04-2019.12

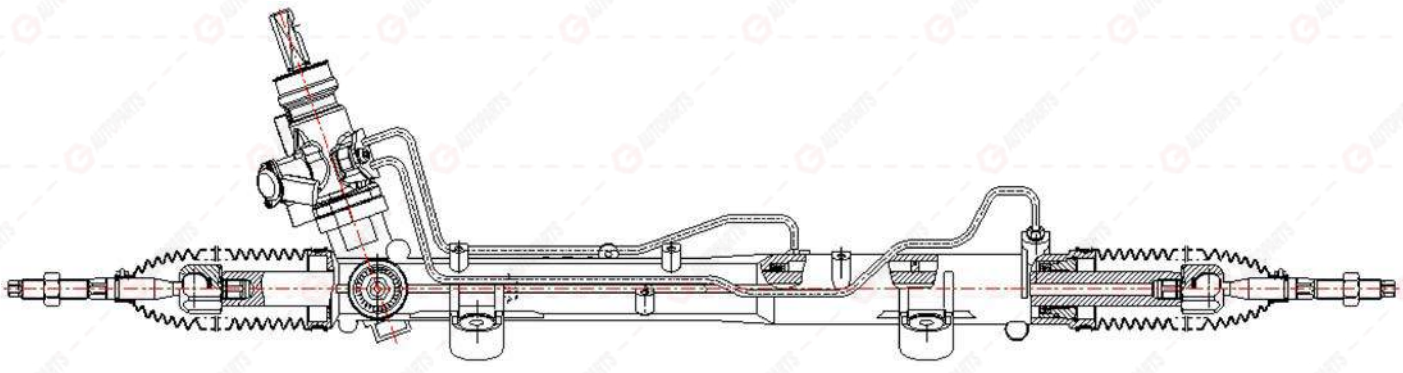
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



VW Transporter 2015.04-2019.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901304	7E1422061G	LHD	ZF	EHPS	1142	3.33

for vehicles with servotronic steering



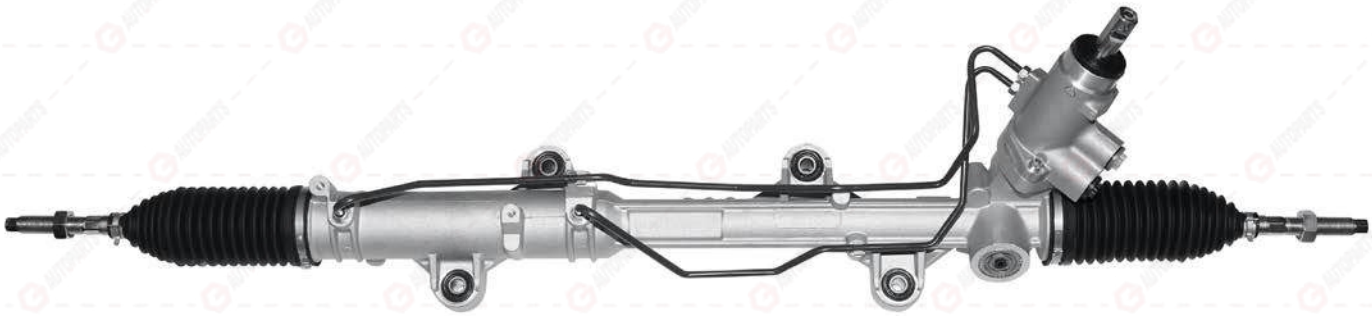
VW Transporter Shuttle 2003.04-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900167	7H1422061M	LHD	ZF	HPS	1142	3.3



VW Transporter Shuttle 2003.04-2009.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



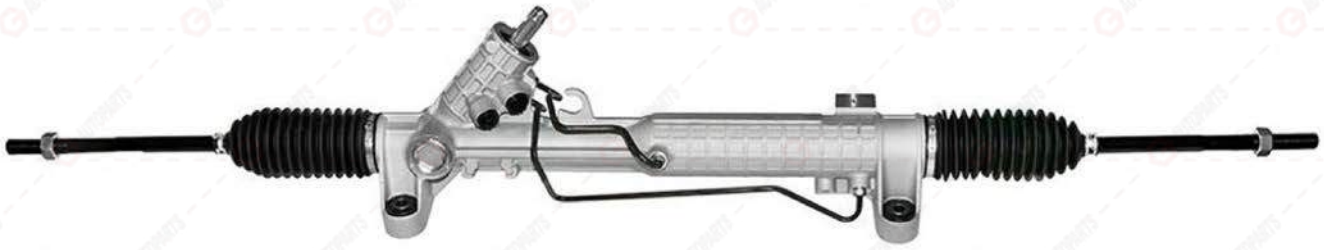
VW Transporter/Caravelle 1995.09-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900296	701422061B	LHD	ZF	HPS	1252.5	3.8



VW Transporter/Caravelle 1995.09-2003.04

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900905	702422061J	RHD	/	HPS	1260	3.6



VW Transporter/Caravelle 2015.04-2024.08

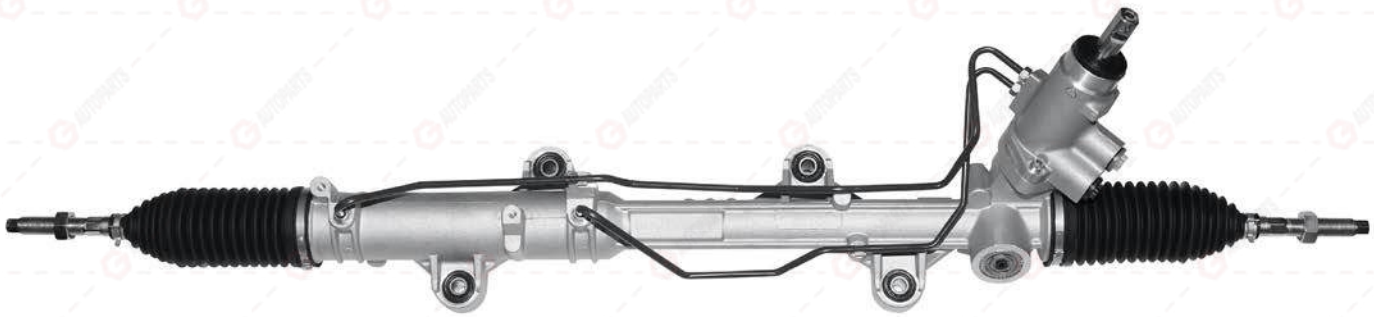
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900167	7H1422061M	LHD	ZF	HPS	1142	3.3

for vehicles with power steering,for PR number:1N1



VW Transporter/Caravelle 2015.04-2024.08

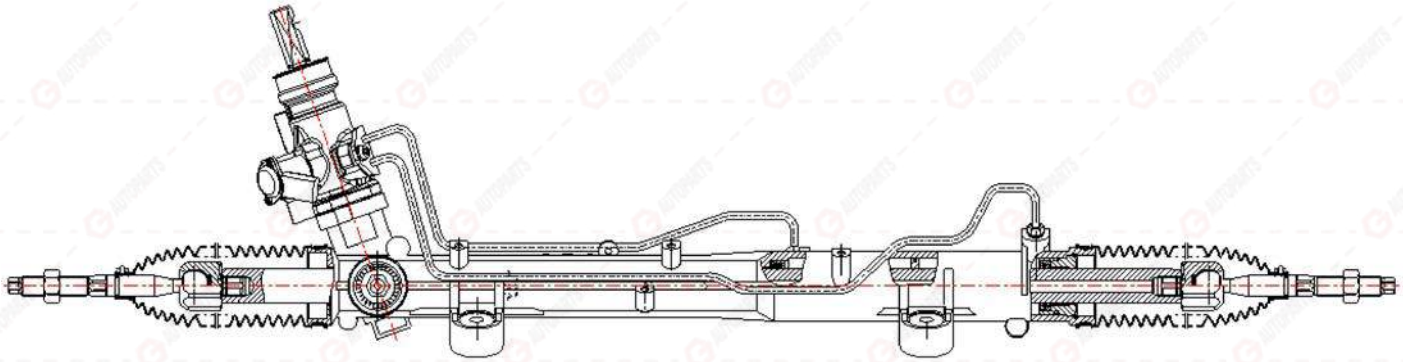
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900883	7E2422061H	RHD	ZF	HPS	1143	3.27



VW Transporter/Caravelle 2015.04-2024.08

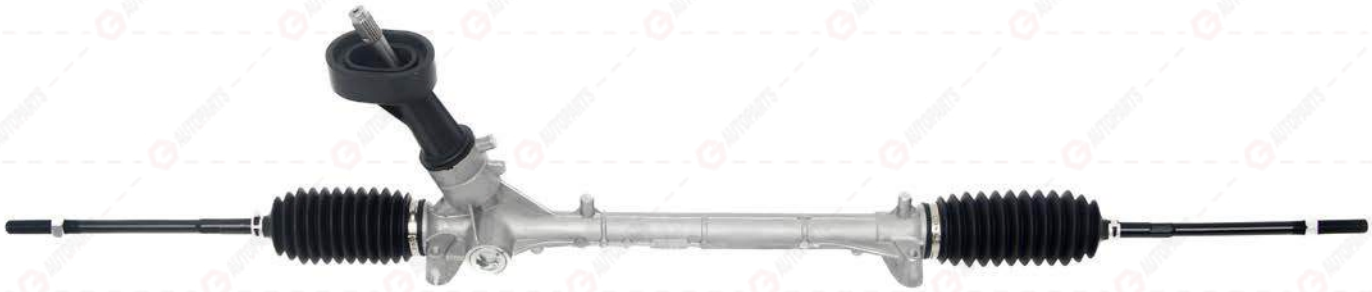
G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR901304	7E1422061G	LHD	ZF	EHPS	1142	3.33

for vehicles with servotronic steering



VW Up 2011.08-2023.11

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR700229	1S1423057E	LHD	TRW	C-EPS	1200	2.93



VW Vento 1991.11-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR801712	191419063C	LHD	TRW	MS	523	2

without Tie Rod Axle Joint



VW Vento 1991.11-1997.12

G-AP Ref.	OE	Direction	Manufacturer	Type	Length(mm)	Number of Turns
GSR900152	1H1422061	LHD	TRW	HPS	1225	3.2

with Tie Rod Axle Joint



New applications (compared with catalogue 2026)

G-AP Ref.	G-AP Ref.	G-AP Ref.	G-AP Ref.	G-AP Ref.	G-AP Ref.	G-AP Ref.
GSR700185	GSR701235	GSR801142	GSR901308	GSR901461		
GSR700222	GSR701238	GSR801145	GSR901310	GSR901462		
GSR700462	GSR701239	GSR900096	GSR901311	GSR901463		
GSR700486	GSR701245	GSR900248	GSR901312	GSR901465		
GSR700567	GSR701246	GSR900262	GSR901314	GSR901467		
GSR700628	GSR701253	GSR900270	GSR901317	GSR901468		
GSR700635	GSR701260	GSR900272	GSR901318	GSR901469		
GSR700677	GSR701263	GSR900437	GSR901320	GSR901474		
GSR700782	GSR701264	GSR900444	GSR901321			
GSR700809	GSR701265	GSR900577	GSR901324			
GSR700844	GSR701266	GSR900592	GSR901325			
GSR700869	GSR701267	GSR900618	GSR901327			
GSR700880	GSR701269	GSR900641	GSR901330			
GSR700906	GSR701277	GSR900826	GSR901334			
GSR700941	GSR701280	GSR900852	GSR901344			
GSR700943	GSR701382	GSR900884	GSR901346			
GSR701006	GSR701384	GSR900908	GSR901350			
GSR701009	GSR701386	GSR900909	GSR901351			
GSR701023	GSR701388	GSR900929	GSR901352			
GSR701119	GSR701390	GSR900966	GSR901382			
GSR701121	GSR701393	GSR900967	GSR901385			
GSR701122	GSR701394	GSR901034	GSR901391			
GSR701142	GSR701395	GSR901047	GSR901392			
GSR701150	GSR701399	GSR901080	GSR901397			
GSR701152	GSR701400	GSR901181	GSR901404			
GSR701153	GSR701402	GSR901192	GSR901405			
GSR701155	GSR701403	GSR901197	GSR901406			
GSR701167	GSR701406	GSR901199	GSR901408			
GSR701169	GSR701410	GSR901200	GSR901409			
GSR701172	GSR701413	GSR901213	GSR901411			
GSR701183	GSR701414	GSR901238	GSR901412			
GSR701184	GSR701415	GSR901239	GSR901414			
GSR701185	GSR701416	GSR901241	GSR901415			
GSR701187	GSR701421	GSR901242	GSR901419			
GSR701188	GSR701422	GSR901243	GSR901421			
GSR701192	GSR701423	GSR901252	GSR901422			
GSR701196	GSR701424	GSR901253	GSR901423			
GSR701197	GSR701427	GSR901254	GSR901429			
GSR701199	GSR701429	GSR901258	GSR901430			
GSR701200	GSR701431	GSR901260	GSR901431			
GSR701201	GSR701432	GSR901262	GSR901433			
GSR701202	GSR701433	GSR901263	GSR901435			
GSR701203	GSR701435	GSR901264	GSR901436			
GSR701204	GSR701436	GSR901273	GSR901437			
GSR701205	GSR701437	GSR901281	GSR901438			
GSR701206	GSR701442	GSR901287	GSR901439			
GSR701207	GSR800028	GSR901289	GSR901440			
GSR701208	GSR800835	GSR901290	GSR901442			
GSR701211	GSR800867	GSR901291	GSR901443			
GSR701213	GSR801064	GSR901293	GSR901444			
GSR701215	GSR801081	GSR901295	GSR901445			
GSR701216	GSR801082	GSR901296	GSR901446			
GSR701217	GSR801083	GSR901298	GSR901448			
GSR701223	GSR801084	GSR901300	GSR901449			
GSR701224	GSR801087	GSR901302	GSR901450			
GSR701225	GSR801118	GSR901303	GSR901451			
GSR701227	GSR801119	GSR901304	GSR901452			
GSR701229	GSR801120	GSR901305	GSR901453			
GSR701230	GSR801121	GSR901306	GSR901454			
GSR701232	GSR801135	GSR901307	GSR901455			



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