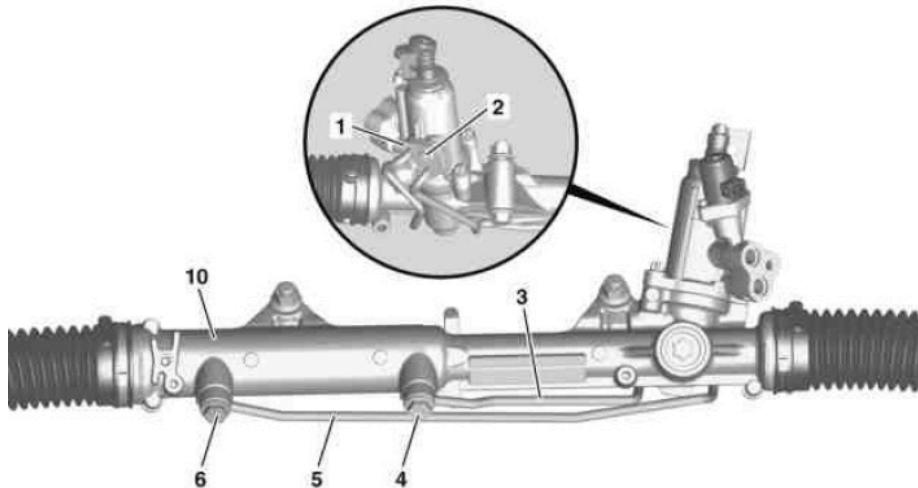


Mercedes Benz C 250 Sedán 2013 (204.047) L4-1.8L Turbo (271.860)

Vehículo > Dirección y suspensión > Dirección > Mecanismo de dirección >  
Servicio y reparación > Desmontaje y sustitución

AR46.20-P-3501CW Extracción/Instalación de la tubería entre el cabezal de control y la  
carcasa de la caja de dirección.

MODELOS 172, 204, 207 (excepto 204.98) 1 Placa de retención 2 Tornillo 3 Tubería 4  
Tornillo 5 Tubería 6 Tornillo 10 Dirección de cremallera y piñón 221 589 01 31 00, Soporte  
de la carcasa de la caja de dirección



**Modification notes**

23.11.10	Value changed: bolt, clamp plate, high-pressure line / return line to rack-and-pinion steering control head	Model 204 without 4-MATIC Model 204 with 4-MATIC	*BA46.20-P-1003-01N
25.11.10	Value changed: bolt, clamp plate, high-pressure line / return line to rack-and-pinion steering control head	Model 207	*BA46.20-P-1003-01N

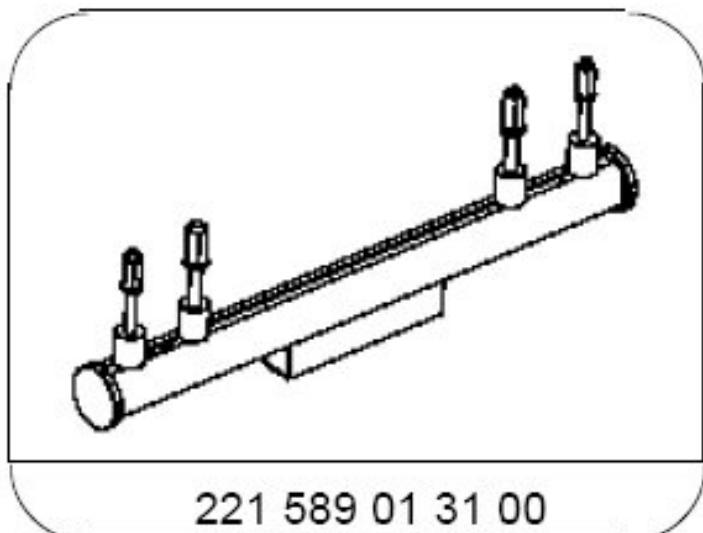
	Remove/install		
1	Remove rack-and-pinion steering (10)	(1) Before opening the hydraulic system, thoroughly clean the area surrounding the separating points. Even the smallest dirt particles, introduced into the hydraulic components, can lead to malfunctions and a total failure of the hydraulic system. Model 172 Model 204, 207	AR46.20-P-0600V AR46.20-P-0600CW
2	Fit rack-and-pinion steering (10) in steering gear housing support	[S] Steering gear housing support	*221589013100
3	Unscrew bolt (2) and remove retaining plate (1)	[Nm] Model 172  [Nm] Model 204, 207	*BA46.20-P-1009-01F  *BA46.20-P-1003-01N
4	Remove bolt (4 and 6) and remove pipe (3 and 5)	[I] <b>Installation:</b> Replace the pipe (3 and 5) and bolt (4 and 6). New bolts (4 and 6) must be taken from the repair kit together with new copper seals and new pipes (3 and 5). Do not bend the new pipe (3 and 5). First position the new pipe (3 and 5) on the steering gear housing, screw in the bolts (2, 4 and 6) finger-tight and then tighten the bolts (2, 4 and 6) to the specified tightening torque.  [Nm] Model 172  [Nm] Model 204, 207	*BA46.20-P-1010-01F  *BA46.20-P-1007-01N
5	Install in the reverse order		

**Nm** Steering gear

Number	Designation		Model
			172
BA46.20-P-1009-01F	Oil line to control head	Nm	21
BA46.20-P-1010-01F	Oil line to steer jacket	Stage 1	Nm 42
		Stage 2, loosen	4° -
		Stage 3	Nm -

**Nm** Steering gear

Number	Designation		Model 204 without 4MATIC, without model 204.9	Model 207 without 4MATIC
BA46.20-P-1003-01N	Bolt, clamp plate, high-pressure line / return line to rack-and-pinion steering control head	Nm	21	21
BA46.20-P-1007-01N	Banjo bolt, oil line to steer jacket	Nm	42	42



221 589 01 31 00

Steering gear housing support