

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

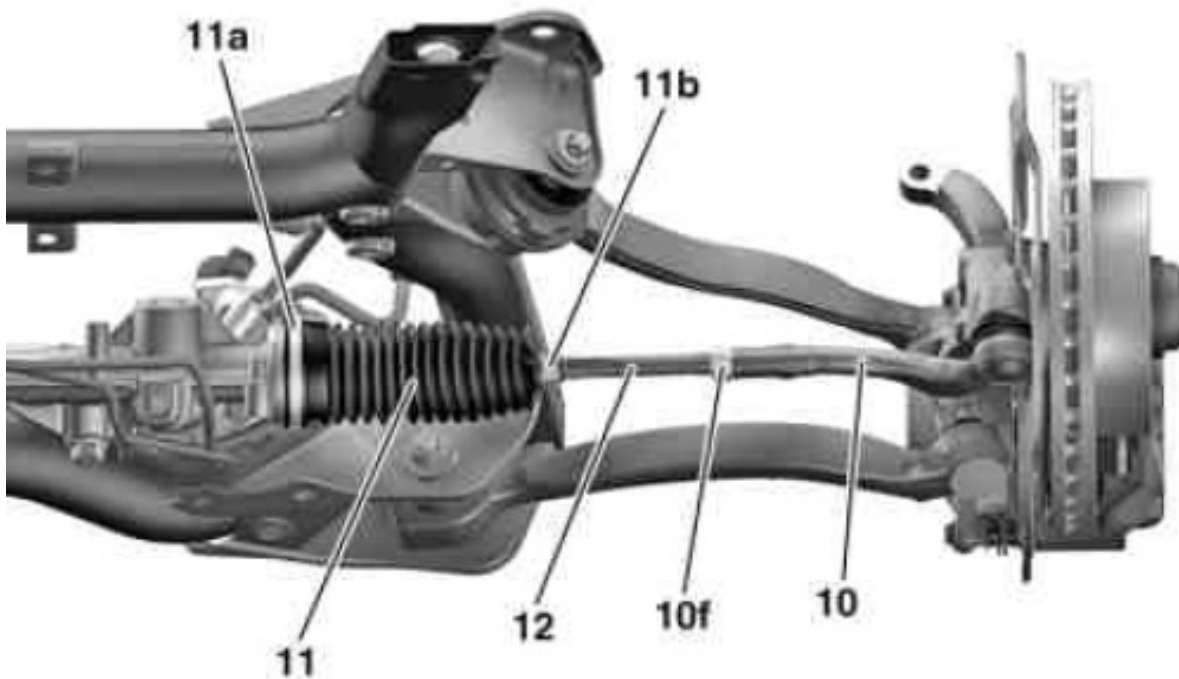
Vehículo > Dirección y suspensión > Dirección > Mecanismo de dirección > Servicio y reparación > Desmontaje y sustitución

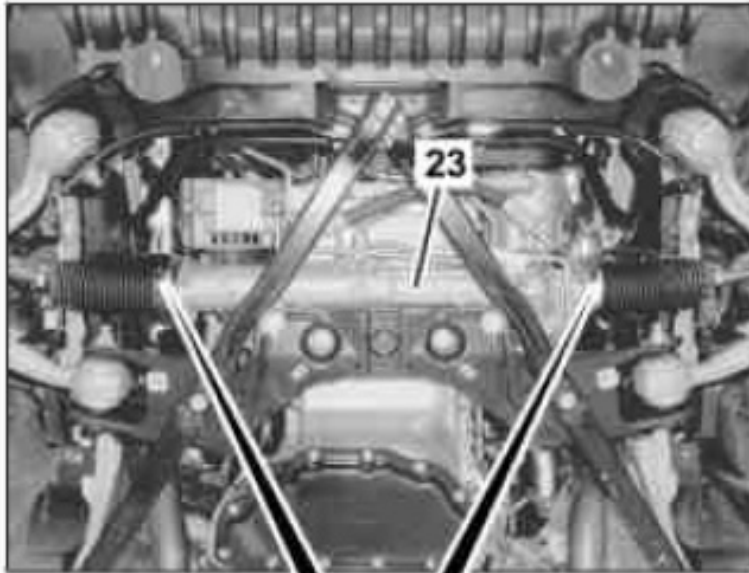
### AR46.40-P-0400CW Revisar y reemplazar la funda de goma

MODELO 172, 204

MODELO 207 Con dirección











hidráulica **Se muestra en el modelo 204** 10 Barra de acoplamiento 10f Contratuerca 11 Fuelle 11a Abrazadera interior 11b Abrazadera exterior 12 Barra de dirección interior **Ilustrado en el modelo 172** 1 Panel (modelo 172 con motor 276) 23 Dirección de cremallera y piñón





**Modification notes**

21.2.11	Remove center engine compartment paneling or bottom section of soundproofing, added	Steps 1.1, 1.2	
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	<b>Checking</b>		
1.1	Remove center engine compartment paneling at bottom	Model 172 with gasoline engine Model 204.9 Model 204.0/2/3, 207 with gasoline engine	AR61.20-P-1105W AR61.20-P-1105CY AR61.20-P-1105EW
1.2	Remove center bottom section of soundproofing	Model 172 with diesel engine Model 204.0/2/3, 207 with diesel engine	AR94.30-P-5300W AR94.30-P-5300EW
2	Raise vehicle at front axle	Model 204, 207 Model 172	AR00.60-P-1000V
3	Stretch the boots (11) by turning the steering onto left and right lock and check for damage (cracks, chafe marks, intrusions) in the process.	 Never check the boots (11) by pressing in or around the ribs. This results in damage to the boots (11).  Perfect sealing of the boots (11) is required for proper operation of the rack-and-pinion steering (23).	
	<b>Removing</b>		
4	Remove track rod (10)		AR46.40-P-0200CW
5	Unscrew lock nut (10f)		
6	Open left and right paneling (1) at the separation point (arrow)	Model 172 with engine 276	
7	Detach inner clamp (11a) and outer clamp (11b) from boot (11)	 <b>Installation:</b> Ensure that the attachment position for the inner clamp (11a) and outer clamp (11b) is correct.	AR46.40-P-7200-01EW
8	Pull off bellows (11)	 <b>Installation:</b> Slide the boot (11) onto the rack-and-pinion steering (23) and position.	AR46.40-P-0400-02CW
	<b>Checking</b>		
9	Inspect steering rack and axial joint of inner track rod (12) for signs of corrosion and play	 The rack-and-pinion steering (23) must be completely replaced if damaged: ↓ Replace rack-and-pinion steering (23) Model 172 Model 204, 207  If the axial joint is worn, replace inner tie rod (12): ↓ Replace inner tie rod with axial joint (12)	AR46.20-P-0600V AR46.20-P-0600CW AR46.40-P-0201CW
	<b>Install</b>		
10	Install in the reverse order		
11	Perform wheel alignment check	Model 204 Model 172, 207	AR40.20-P-0200CW AR40.20-P-0200EW