

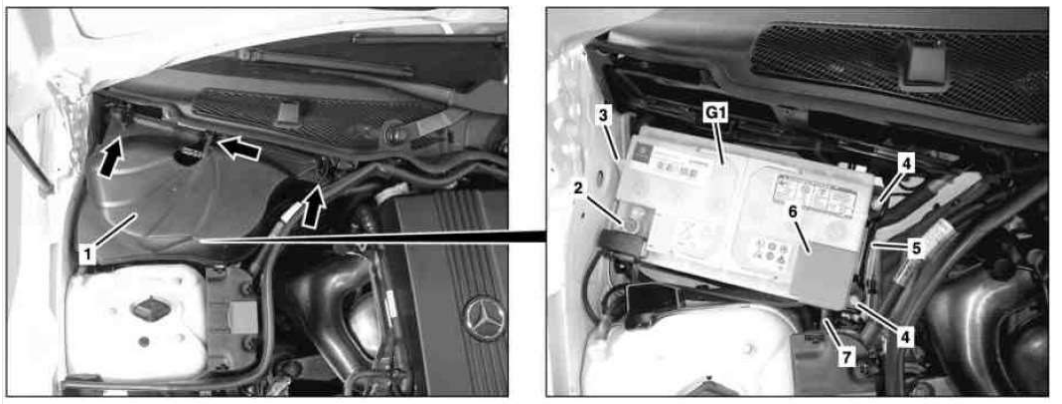
2011 Mercedes Benz C 300 (204.054) V6-3.0L (272.947)

Vehicle > Starting and Charging > Battery > Service and Repair > Removal and Replacement

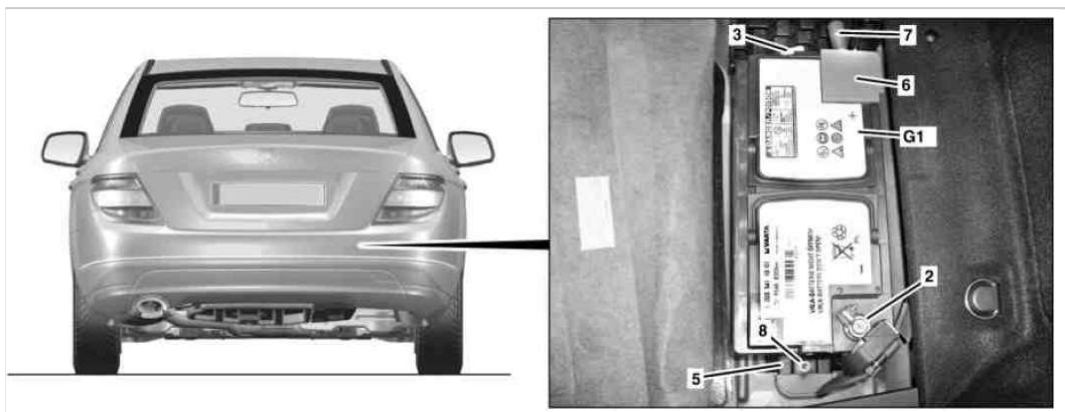
AR54.10-P-0005CW REMOVE/INSTALL BATTERY

AR54.10-P-0005CW Remove/Install Battery

MODEL 204.0/2/3/9

**Shown on model 204.0 with engine 271**

- 1 Air duct
- 2 Ground cable
- 3 Vent hose
- 4 Screw
- 5 Mounting rail
- 6 Cover
- 7 Positive line
- G1 On-board electrical system battery



Shown on model 204.0 with engine 646

- 2 Ground cable
- 3 Vent hose
- 5 Mounting rail
- 6 Cover
- 7 Positive line
- 8 Nut
- G1 On-board electrical system battery

	Remove/install		
Danger !	Risk of explosion from explosive gas. Risk of poisoning and caustic burns from swallowing battery electrolyte. Risk of injury through burns to skin and eyes from battery acid or when handling damaged lead-acid batteries	No fires, sparks, open flames or smoking. Wear acid-resistant gloves, clothing and glasses. Only pour battery acid into suitable and appropriately marked containers.	AS54.10-Z-0001-01A

	Notes on battery		AH54.10-P-0001-01A
1	Disconnect ground line (2) from the on-board electrical system battery (G1)		AR54.10-P-0003CW
2	Remove covering (6) and detach positive line (7) from on-board electrical system battery (G1)	Nut, battery cable to on-board electrical system battery negative terminal/positive terminal	*BA54.10-P-1006-01F
3	Disconnect vent hose (3) from on-board electrical system battery (G1)	Installation: Check bleed hose (3) is correctly seated.	
4.1	Unscrew bolts (4) of mounting rail (5)	MODEL 204.0/2 (except 204.077/277) except ENGINE 642, 646 MODEL 204.3 (except 204.377)	
		Nut/bolt, battery mounting rail	*BA54.10-P-1001-01F
4.2	Unscrew nut (8) of mounting rail (5)	MODEL 204.0/2 with ENGINE 642, 646 MODEL 204.077/277 MODEL 204.377	
		Nut/bolt, battery mounting rail	*BA54.10-P-1001-01F
5	Remove mounting rail (5)		
6	Remove on-board electrical system battery (G1)		
7	Install in the reverse order		

Battery

Number	Designation		MODEL 204
BA54.10-P-1001-01F	Nut/bolt, battery mounting rail	Nm	21

Battery

Number	Designation		MODEL 204
BA54.10-P-1006-01F	Nut, battery cable to on-board electrical system battery negative terminal/positive terminal	Nm	6

