AR54.10-P-0005EW Remove/install battery 10.9.13

MODEL 207, 212, 218

Shown on model 212 with battery in engine compartment

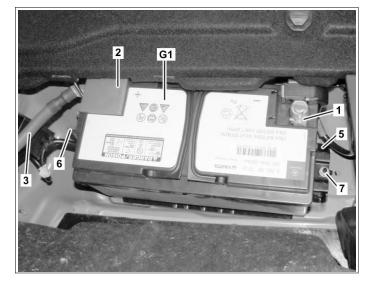
- Ground terminal
- 2 Cover
- 3 Positive line
- 4 5 Screw
- Mounting rail
- 6 Vent hose
- G1 On-board electrical system battery



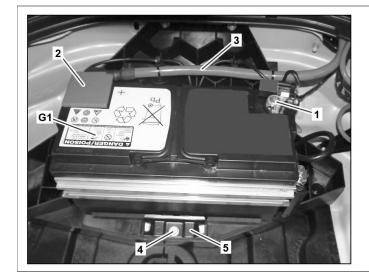
P54.10-3189-11

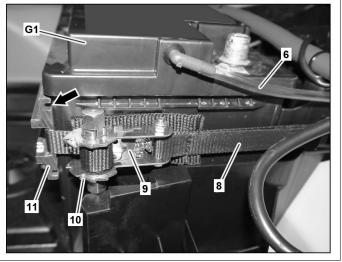
Shown on model 212.072 up to MY 2011 with battery in trunk

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



P54.10-3190-11





P54.10-3764-08

Shown on model 212 with CODE ME04(Mild hybrid drive) with battery in trunk

Ground terminal 5 Mounting rail 10 1 Clamping element 11 Rail

Cover 6 8 Vent hose

2 3 Positive line Retaining belt G1 On-board electrical system battery

Screw Lock

X	Remove/install		
	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
(1)	Notes on battery		AH54.10-P-0001-01A
1	Detach ground terminal (1) from on-board electrical system battery (G1)		AR54.10-P-0003EW
2	Remove cover (2)		
3	Disconnect positive line (3) of on-board electrical system battery (G1)	Nut, battery cable to on-board electrical system battery negative terminal/positive terminal	*BA54.10-P-1006-01F
4	Disconnect vent hose (6) from on-board electrical system battery (G1)	Installation: Check bleed hose (6) is correctly seated. Otherwise leaking battery vapor may damage the vehicle.	
5	Unscrew bolt (4) or nut (7) of mounting rail (5	Two bolts (4) are installed on MODEL 207 Nm Nut/bolt, battery mounting rail	*BA54.10-P-1001-01F
6	Remove mounting rail (5)		
7	Release clamping element (10) on locking device (9) and remove retaining belt (8)	MODEL 212 with CODE ME04 (Mild hybrid drive)	
		li Installation: Clamp retaining belt (8) using clamping element (10) until the retaining belt (8) and the carrier (11) are fully fitted to the on board electrical system battery (G1).	
8	Unhook retaining belt (8) from body and remove with carrier (11)	MODEL 212 with CODE ME04 (Mild hybrid drive) i Installation: Check carrier (11) is correctly seated in guide (arrow).	,
9	Remove on-board electrical system battery (G1)	- , ,	
10	Install in the reverse order		

Nm Battery

Number	Designation		MODEL 207	MODEL 212
BA54.10-P-1001-01F	Nut/bolt, battery mounting rail	Nm	21	21

Nm Battery

Number	Designation		MODEL 218
BA54.10-P-1001-01F	Nut/bolt, battery mounting rail	Nm	21

Nm Battery

Number	Designation	MODEL 207	MODEL 212
BA54.10-P-1006-01F	Nut, battery cable to on-board electrical system battery negative Nm	6	6
	terminal/positive terminal		

Nm Battery

Number	Designation	MODEL 218
BA54.10-P-1006-01F	Nut, battery cable to on-board electrical system battery negative Nm terminal/positive terminal	6