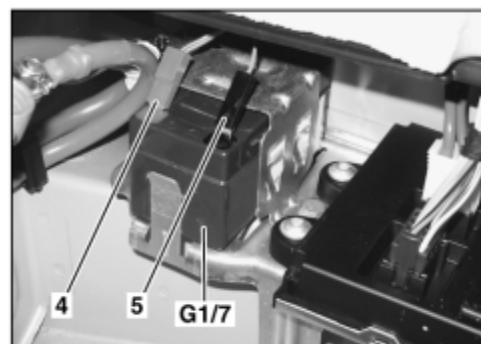
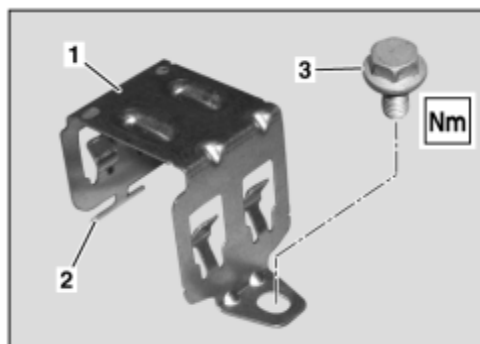


AR54.10-P-0007GZ	Removing, installing auxiliary battery	10.2.06
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MODEL 164



P54.10-2517-07

- 1 Retaining clamp  
 2 Anchor fitting  
 3 Bolt  
 4 Plug on negative terminal

5 Plug on positive terminal

**G1/7 Additional battery**

	Remove/install			
	<b>Danger!</b>	<b>Risk of explosion</b> caused by oxyhydrogen gas. <b>Risk of poisoning and caustic burns</b> caused by swallowing battery acid. <b>Risk of injury</b> caused by burns to skin and eyes from battery acid or when handling damaged lead-acid batteries	No fire, sparks, open flames or smoking. Wear acid-resistant gloves, clothing and safety glasses. Only pour battery acid into suitable and appropriately marked containers.	<a href="#">AS54.10-Z-0001-01A</a>
	Notes on battery	All models	<a href="#">AH54.10-P-0001-01A</a>	
	Notes on AGM battery		<a href="#">AH54.10-P-0002-01A</a>	
1	Remove battery		<a href="#">AR54.10-P-0005GZ</a>	
			<a href="#">BA54.10-P-1012-01C</a>	

		<b>Nm</b>	<a href="#">BA54.10-P-1024-01C</a>
2	Detach plug on negative terminal (4) of additional battery (G1/7)		
3	Detach plug on positive terminal (5) of additional battery (G1/7)		
4	Undo bolt (3), open retaining clamp (1)	<b>i</b> <b>Installation:</b> Make sure that the anchor fitting (2) engages into the frame-side retaining panel.	
		<b>Nm</b>	<a href="#">BA54.10-P-1025-01C</a>
5	Remove additional battery (G1/7)		
6	Install in the reverse order		
7	Perform basic programming		<a href="#">AR00.19-P-0200GZ</a>

**Nm** Battery

Number	Designation			Model 164.1/8
BA54.10-P-1012-01C	Nut, battery cable to battery terminal	M6	Nm	6 =4.5 ft. lbs.
BA54.10-P-1024-01C	Nut, battery retaining plate to frame floor	M8	Nm	24=17.7 ft. lbs.
BA54.10-P-1025-01C	Bolt, additional battery retaining clamp	M6	Nm	5 =3.7 ft. lbs.