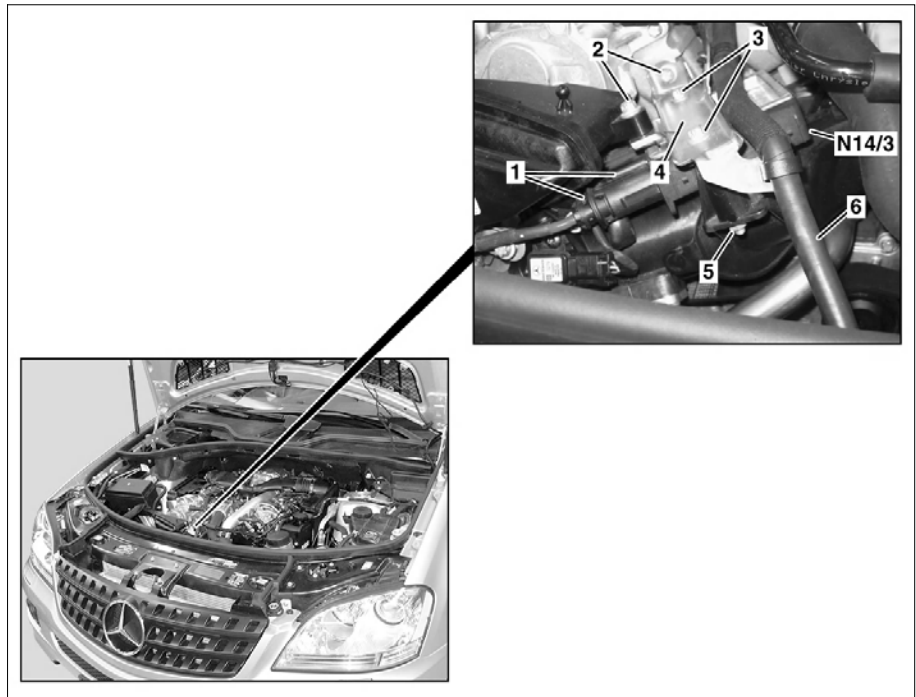


ENGINES 642 in MODEL 164, 251

- 1 Electrical connectors
 2 Bolts
 3 Bolts
 4 Bracket
 6 Coolant line

N14/3 Glow time output stage



P15.20-2145-06

☒ ☒	Remove/install		
⚠ Danger!	Risk of injury caused by fingers being pinched or crushed when removing, installing or aligning hoods, doors, trunk lids, liftgates or sliding roof	Keep body parts and limbs well clear of moving parts.	AS00.00-Z-0011-01A
ⓘ	Information on preventing damage to electronic components due to electrostatic discharge		AH54.00-P-0001-01A
⚠ Danger!	<p>Risk of explosion caused by escaping oxyhydrogen gas. Risk of injury caused by caustic burns to eyes, skin and mucous membranes from battery electrolyte (contains diluted sulfuric acid) or metal spatter due to short circuit. Risk of burn injuries caused by short circuit. Risk of poisoning caused by swallowing battery electrolyte (contains diluted sulfuric acid) or absorption of lead over the skin or orifices</p> <p>1 Detach ground line from battery</p> <p>ⓘ Notes on battery</p>	<p>No fire, sparks, open flames or smoking. Wear acid-resistant gloves and clothing and safety glasses with side guards. Do not place any conductive objects on the battery and avoid any short circuit from battery positive to ground. Only fill liquid battery electrolyte (diluted sulfuric acid) into suitable and appropriately marked containers.</p> <p>ⓘ Insulate ground line clamp as a protection against unintentional contact of ground line with ground point of battery.</p> <p>Model 164 Model 251</p>	<p>AS54.10-Z-0001-01A</p> <p>AR54.10-P-0003GZ AR54.10-P-0003RT AH54.10-P-0001-01A</p>
2	Removes strut tower brace	<p>Model 164.8 only</p> <p>ⓘ Remove strut tower brace from strut tower mounts.</p>	AR62.30-P-2500GY
3	Remove engine trim panel	<p>Model 164 Model 251</p>	<p>AR01.10-P-2405GZB AR01.10-P-2405RTB</p>
4	Unclip coolant line (6) from bracket (4)		
5	Remove bolt (3)		
6	Remove bolts (3)		
7	Remove bolts (2)		
8	Remove bracket (4)		
9	Disconnect electrical connectors (1) from glow time output stage (N14/3)	<p>ⓘ Pull glow time output stage (N14/3) with connecting cable forwards a little before disconnecting electrical connectors.</p>	
10	Remove glow time output stage (N14/3)		
11	Install in the reverse order		