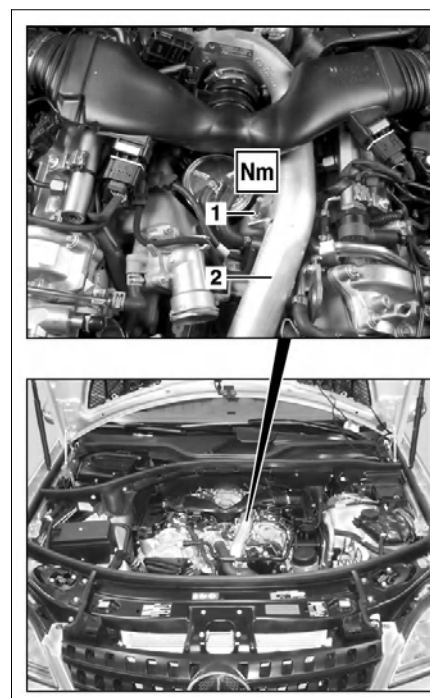








## ENGINES 642 in MODEL 164, 251

- 1 Screw  
2 Engine charge air duct at turbocharger



P09.41-2380-03

 	Remove/install		
 <b>Danger!</b>	<b>Risk of injury</b> caused by <b>fingers being pinched or crushed</b> 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
1	Removes strut tower brace	Model 164.8 only  Remove strut tower brace from strut tower mounts.	AR62.30-P-2500GY
2	Remove engine cover	Model 164 Model 251	AR01.10-P-2405GZB AR01.10-P-2405RTB
3	Remove engine charge air channel upstream of charge air cooler		AR09.41-P-8623GZB
4	Remove bolt (1)		*BA09.41-P-1001-01J
5	Loosen coolant hose from bracket	Engine 642.8	
6	Remove engine charge air channel at turbocharger (2) towards the front	 <b>Installation:</b> Check sealing rings and replace if necessary.	
7	Install in the reverse order		

 Charge air pipe/charge air cooling

Number	Designation	Engine 642
BA09.41-P-1001-01J	Bolt, engine charge air channel of turbocharger to charge air manifold	Nm 12