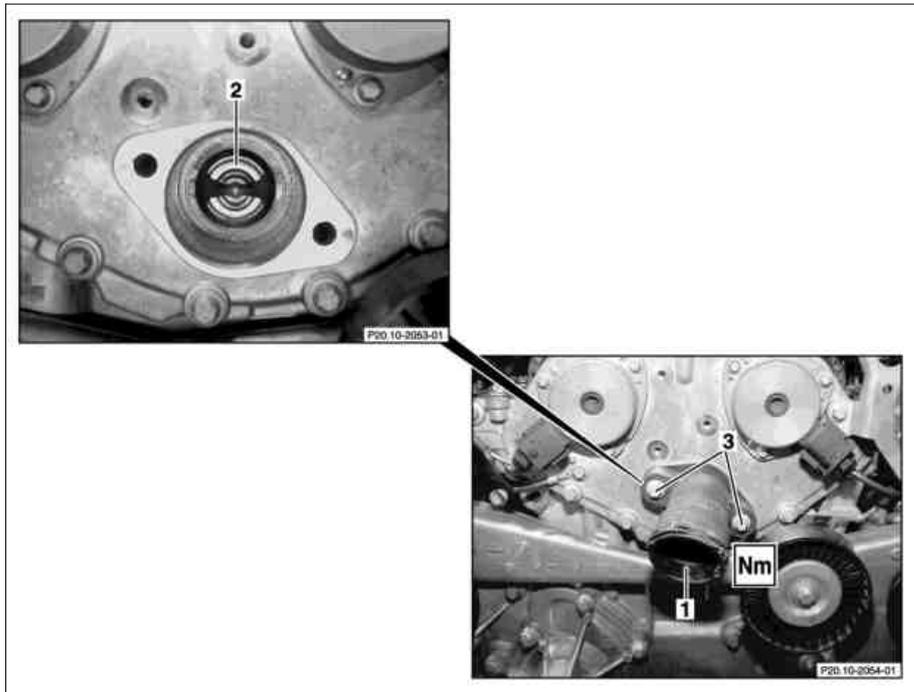


ENGINE 271.940 in MODEL 203.042 /242 /742, 209.342 /442  
ENGINE 271.941 in MODEL 211.042 /242  
ENGINE 271.946 in MODEL 203.046 /246 /746  
ENGINE 271.948 in MODEL 203.040 /740  
ENGINE 271.921 in MODEL 203.730  
ENGINE 271.955 in MODEL 209.341 /441  
ENGINE 271.956 in MODEL 211.041 /241  
ENGINE 271.942 in MODEL 203  
ENGINE 271.957 in MODEL 203.741

Shown on ENGINE 271 in MODEL 209

- 1 Coolant thermostat housing
- 2 Coolant thermostat
- 3 Bolts



P20.10-2055-06

		Remove/install	
⚠	<b>Danger!</b>	<b>Risk of injury</b> to skin and eyes caused by scalding from contact with hot coolant spray. <b>Risk of poisoning</b> from swallowing coolant.	Do not open cooling system unless coolant temperature is below 90 °C. Open cap slowly and release the pressure. Do not pour coolant into beverage containers. Wear protective gloves, protective clothing and safety glasses.
1		Drain coolant from radiator	Model 203, 209 Model 211
ℹ		Notes on coolant	
i		Notes on coolant level	
2		Open engine hood	Model 203 Model 209 Model 211
3		Detach coolant hose (1) on the housing of the coolant thermostat (2)	<b>i</b> <b>Installation:</b> Inspect sealing ring and coolant hose for damages and replace if necessary. Thoroughly clean connection points, do not grease. Ensure the locking springs are exactly located.
4		Remove bolts (3)	<b>Nm</b> Screw of coolant thermostat housing to cylinder head
5		Remove housing (1) for coolant thermostat (2)	<b>i</b> Replace O-ring.
6		Pull out coolant thermostat (2)	
7		Install in the reverse order	
8		Inspect cooling system for leaks	
⚠	<b>Danger!</b>	<b>Risk of accident</b> caused by vehicle starting off by itself when engine is running. <b>Risk of injury</b> caused by contusions and burns during starting procedure or when working near the running engine	Secure vehicle to prevent it from moving by itself. Wear closed and snug-fitting work clothes. Do not grasp hot or rotating parts.
9		Check for leaks with engine running	

**Nm** Coolant pump, coolant thermostat

<b>Number</b>	<b>Designation</b>	<b>Engine 271</b>
BA20.10-P-1003-011	Bolt, coolant thermostat housing at cylinder head	Nm 9