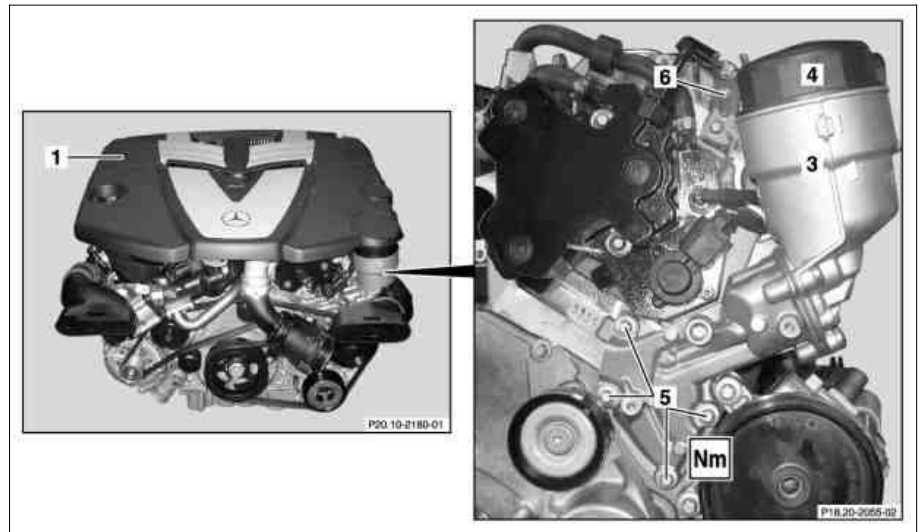


ENGINE 642 in MODEL 211

- 1 Engine cover
- 3 Oil filter housing
- 4 Cover
- 5 Bolts
- 6 Bracket



P18.20-2067-05

☒ ☒	Removing/installing		
	Risk of accident caused by vehicle starting off by itself when engine is running. Risk of injury caused by contusions and burns during starting procedure or when working near engine	Secure vehicle to prevent it from moving. Wear closed and snug-fitting work clothes. Do not grasp hot or rotating parts.	AS00.00-Z-0005-01A
1	Remove engine cover (1)		AR01.10-P-2405TI
2	Remove the intake air duct upstream of the air filter	i Only on left side.	
3	Remove poly-V-belt		AR13.22-P-1202TI
4	Unscrew cap (4) on oil filter housing (3)	i Unscrew cap (4) on oil filter housing (3) slowly so that engine oil runs into the oil pan. Nm Screw cap on oil filter	*BA18.20-P-1001-01T
5	Remove bolts from bracket (6)	Nm Bracket on oil filter housing and cylinder head cover	*BA18.20-P-1003-01T
6	Remove upper bolt on power steering pump reservoir		
7	Unscrew the lower bolts (5)	Nm Bolt for oil filter housing on timing case	*BA18.20-P-1002-01T
8	Remove oil filter housing (3)	i Installation: Replace gasket.	
9	Install in reverse order		
10	Run engine and inspect for leaks		
11	Check engine oil level		AR18.00-P-3035-01TI

Nm Engine lubrication, oil filter

Number	Designation	Engine 642	
BA18.20-P-1001-01T	Screw cap on oil filter	Nm	25
BA18.20-P-1002-01T	Bolt for oil filter housing to timing case	Nm	14
BA18.20-P-1003-01T	Bracket on oil filter housing and cylinder head cover	Nm	14