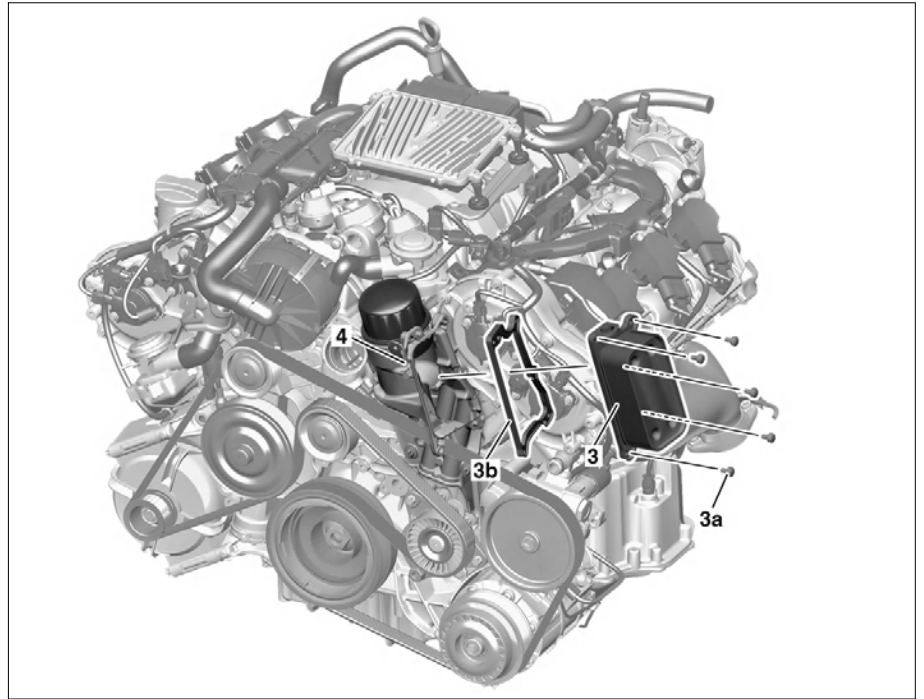








ENGINES 272, 273 in MODEL 212

- 3 Oil/water heat exchanger
 3a Screw
 3b Gasket
 4 Oil filter housing



P18.30-2116-06

 	Remove/install		
1 	Drain coolant at radiator Notes on coolant		AR20.00-P-1142EWS AH20.00-N-2080-01A
2	Remove left engine intake air duct and front engine cover	See Remove air filter housing.	AR09.10-P-1150EWS
3	Remove expansion reservoir for power steering from front cover		AR46.25-P-1000EWL
4	Remove bolts (3a) and oil-water heat exchanger (3) from oil filter housing (4)	 Installation: Replace seal (3b). 	*BA18.30-P-1001-01G
5	Install in the reverse order		
	Checking		
6	Check engine oil level; correct if necessary		
7	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 the engine as it is running Conduct engine test run and check engine for leaks	Secure vehicle to prevent it from moving by itself. Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.	AS00.00-Z-0005-01A

 Oil cooling system

Number	Designation		Engine 272	Engine 273
BA18.30-P-1001-01G	Bolt, oil-water heat exchanger to oil filter housing	Nm	12	12