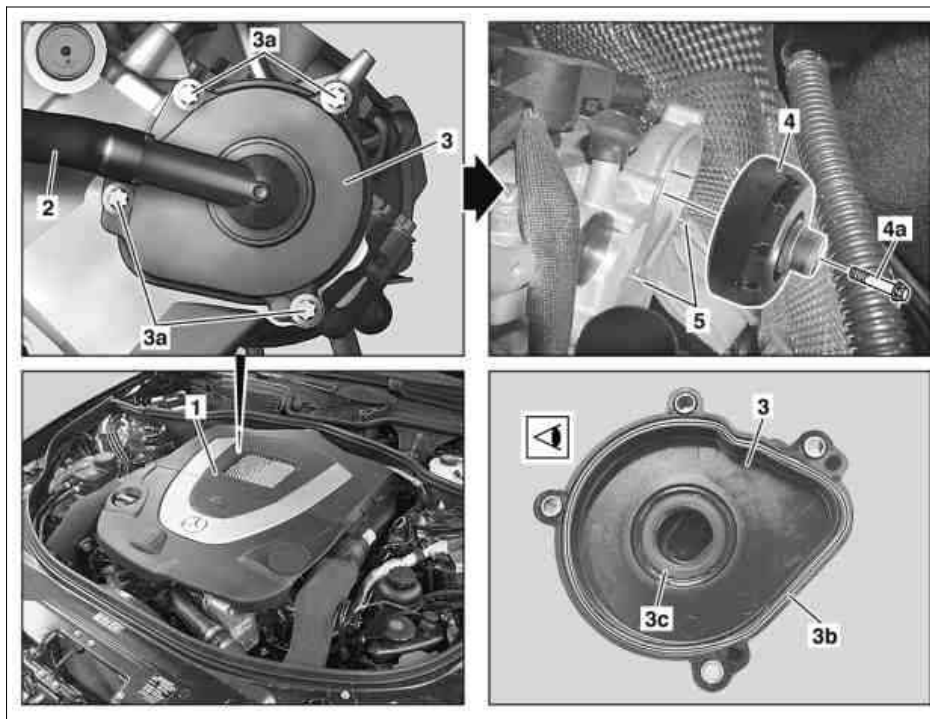


ENGINES 273 in MODEL 216
ENGINES 272, 273 in MODEL 221

Shown on engine 273.961

- 1 Air cleaner housing
- 2 Crankcase ventilation hose
- 3 Centrifuge cover
- 3a Bolts
- 3b Gasket
- 3c Radial shaft seal
- 4 Centrifuge
- 4a Screw
- 5 Dowel pins



P01.20-2192-06

Modification notes

25.7.05	Bolt, centrifuge cover to cylinder head cover	Engine 272	*BA01.20-P-1001-01L
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⚠	Remove/install		
➡	Notes on self-locking nuts and bolts		AH00.00-N-0001-01A
1	Remove air filter housing (1).		AR09.10-P-1150SX
2	Detach hose (2) at centrifuge cover (3)		
3	Remove bolts (3a)	Nm	*BA01.20-P-1001-01L
4	Remove the centrifuge cover (3)	<p>i Catch engine oil that flows out with an absorbent rag.</p> <p>◀ Installation: Check seal (3b) and radial shaft sealing ring (3c) for wear and damage and replace centrifuge cover (3) if necessary. The dowel pins (5) determine the installation position of the centrifuge cover (3).</p>	
5	Remove bolt (4a) and remove centrifuge (4)	<p>i Observe loosening direction of bolt (4a) (left-hand thread).</p> <p style="text-align: center;">Nm</p>	*BA01.20-P-1002-01L
6	Install in the reverse order		
◀	Checking		
7	<p>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</p> <p>Conduct engine test run and check engine for leaks</p>	<p>Secure vehicle to prevent it from moving by itself.</p> <p>Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.</p>	AS00.00-Z-0005-01A
8	Check engine oil level, correct if necessary.		

Nm Crankcase ventilation, cylinder head cover

Number	Designation			Engine 272	Engine 273
BA01.20-P-1001-01L	Bolt, centrifuge cover to cylinder head/cylinder head cover	Stage 1	Nm	6	6
		Stage 2	⌵°	90	90
BA01.20-P-1002-01L	Bolt, centrifuge to camshaft sprocket	Stage 1	Nm	6	6
		Stage 2	⌵°	90	90