



P01.20-2197-08

Shown on left cylinder head cover

1 Cylinder head cover
2 Fuel distributor
3 Screw

4 Purge line
5 Screw

6 Retaining clips
7 Wiring harness
8 Wiring harness mount

Modification notes

21.6.10	Value modified: Bolt, cylinder head cover to cylinder head	*BA01.30-P-1004-01U
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	Remove/install		
Danger!	Risk of injury caused by fingers being pinched or crushed 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
	Notes on self-locking nuts and bolts		AH00.00-N-0001-01A
1	Switch off ignition		
2	Remove air filter housing		AR09.10-P-1150CMG
3	Remove foam cover from fuel distributor (2)		
4	Remove ignition coils		AR15.12-P-2003CMG
5	Disconnect purge line (4) at purge valve	When removing LH cylinder head cover.	
6	Unscrew bolt (3), place purge line (4) to one side	When removing LH cylinder head cover.	
7	Unscrew bolt (5) and take out bracket (8)		*BA01.30-P-1006-01U
8	Unclip retaining clamps (6)		
9	Loosen bolts of cylinder head cover (1) in the reverse order of the tightening procedure and remove them		AR01.20-P-5014-03AMG *BA01.30-P-1004-01U
10	Remove cylinder head cover (1)	To avoid damaging the sealing surfaces, do not insert tools between cylinder head cover and cylinder head to pry off.	
11	Install in the reverse order		
	Checking		
Danger!	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	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
12	Conduct engine test run and check engine for leaks		

Cylinder head

Number	Designation	Engine
		156

BA01.30-P-1004-01U	Bolt, cylinder head cover to cylinder head	M6	Nm	8.5
BA01.30-P-1006-01U	Bolt, front cover to cylinder head	M6	Nm	10