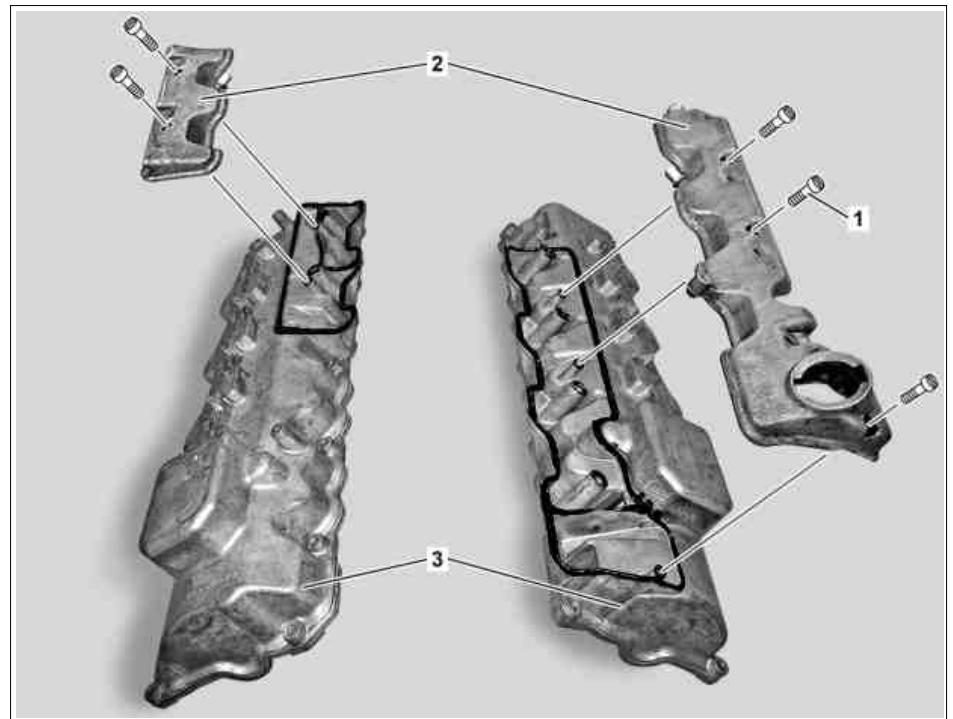


ENGINES 112, 113

Shown on engine 113

- 1 Bolts
 2 Cover for crankcase ventilation
 3 Cylinder head covers

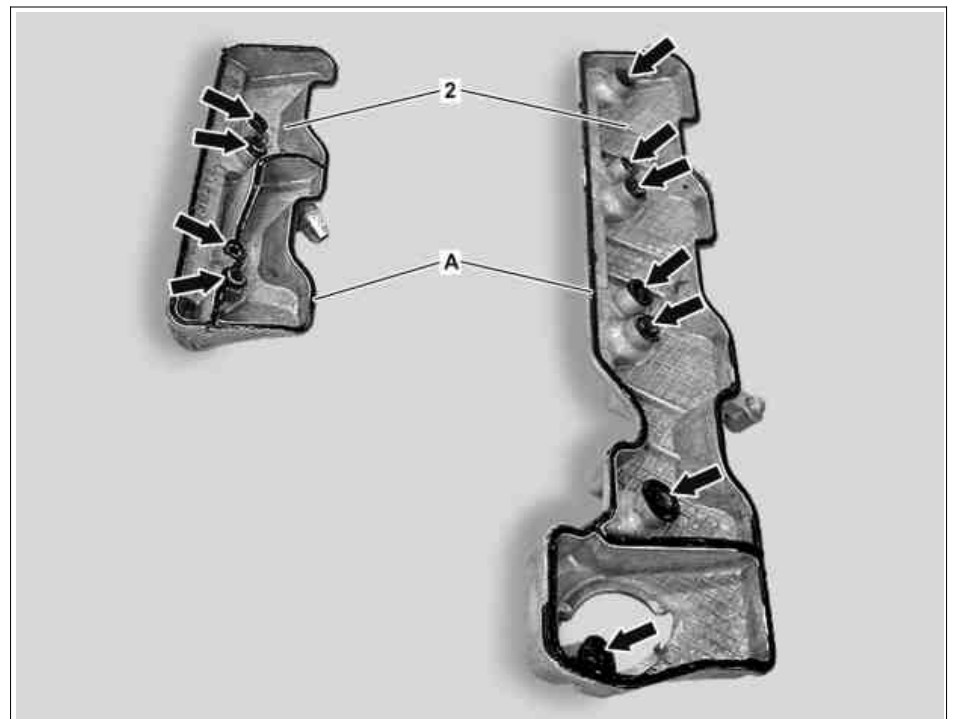


P01.20-2225-06

Sealant path

Shown on engine 113

- 2 Cover for crankcase ventilation
 A Sealant
 Arrow Sealant, bolt holes



P01.20-2226-06

Picture item, etc.	Work instructions		
1	Bolts	i Aluminum bolts. Installation: Install new bolts.	*BA01.20-P-1003-01E
Clean	When cylinder head covers are installed, cover oil ducts with rags	⚠ Do not use any sharp-edged tools or abrasive paper as this will damage the sealing surfaces.	AR01.00-P-0050-01A

		<p>ⓘ Oil channels clogged with sealant will damage the engine. Loctite 7200 Loctite 7063 cleaning spray (150 ml)</p>	<p>*BR00.45-Z-1038-04A *BR00.45-Z-1046-04A</p>
<p>ⓘ Sealant</p>	<p>Apply a 2.0 mm thick bead of sealant (A), observing the bolt holes (arrow). Do not spread the silicone bead. Process sealant within 10 minutes</p>	<p>ⓘ To avoid leaks, use only the silicone sealant specified in the repair materials! Loctite 5970 sealant</p>	<p>*BR00.45-Z-1013-01A</p>

Nm Crankcase ventilation, cylinder head cover

Number	Designation		Engine 112	Engine 113
BA01.20-P-1003-01E	Bolt, crankcase ventilation cover to the cylinder head valve cover	Nm	4	4

Repair materials

Number	Designation	Order number
BR00.45-Z-1013-01A	Loctite 5970 sealant	A 003 989 98 20
BR00.45-Z-1038-04A	Loctite 7200	Henkel Loctite Deutschland GmbH Arabellastrasse 17 81925 München Germany Tel. +49 899268-0 Fax + 49 899101978 www.Loctite.de
BR00.45-Z-1046-04A	Loctite 7063 cleaning spray (150 ml)	A 001 986 71 71 10