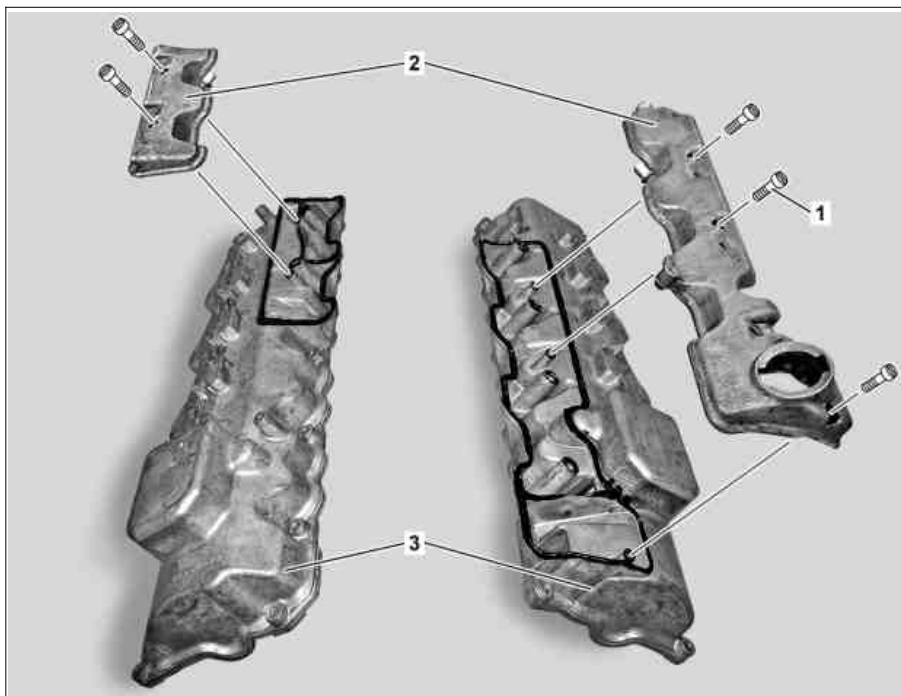


ENGINES 112, 113

Shown on engine 113

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

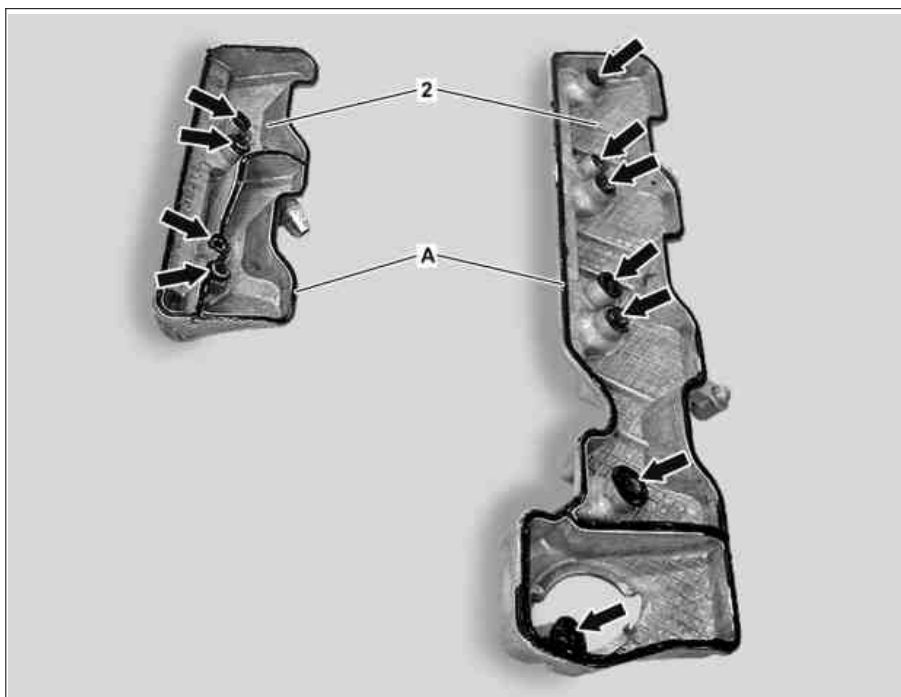


P01.20-2225-06

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 | 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. Oil channels clogged with sealant will damage the engine. Loctite 7200 Loctite 7063 cleaning spray (150 ml) | AR01.00-P-0050-01A *BR00.45-Z-1038-04A *BR00.45-Z-1046-04A |
| Sealant | 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 | To avoid leaks, use only the silicone sealant specified in the repair materials! | |

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 |