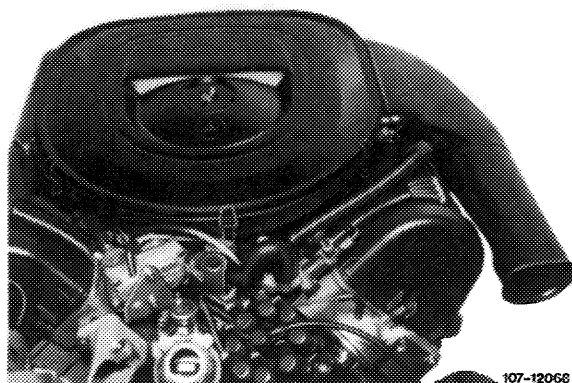


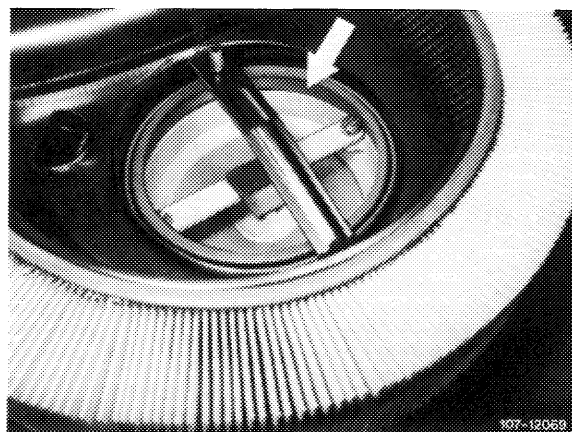
Removal

- 1 Unscrew both ring nuts from vibration mounts.
- 2 Remove air cleaner, while pulling off contoured hose for crankshaft breather.

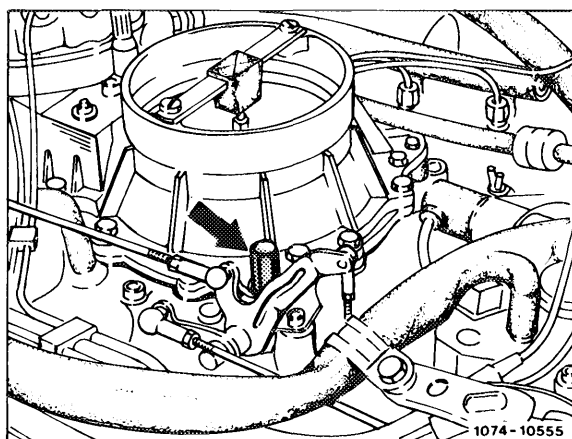


Installation

- 3 Remove air cleaner cover.
- 4 Mount air cleaner. Pay attention to correct seat of sealing ring (arrow) between air flow sensor and air cleaner.
- 5 Mount air cleaner cover.



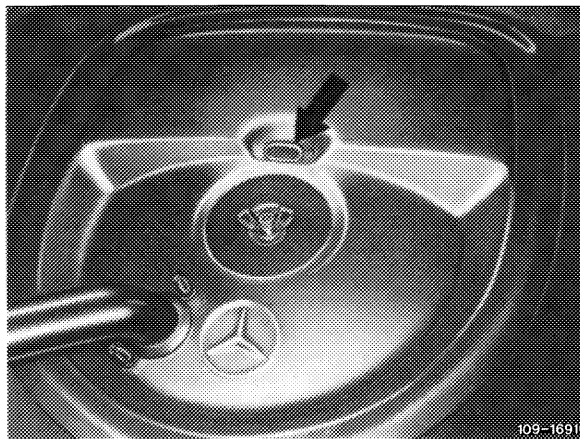
Note: For better location of air cleaner, mount a stop nut (arrow), part no. 117 070 00 41, on mixture controller at front right (up to now hex. nut).



USA 1980 (engine 117)

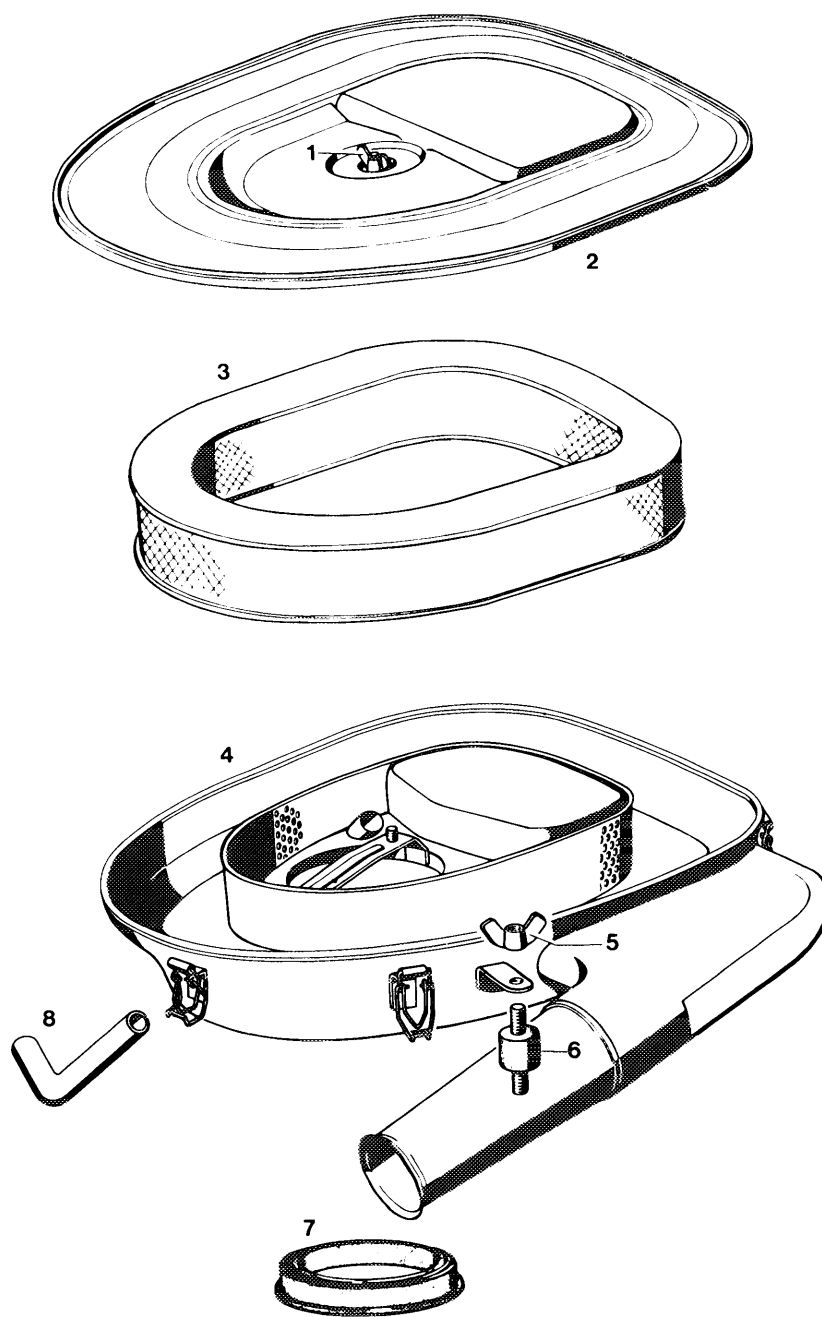
The air cleaner is made of light alloy, the air cleaner top has a recess (arrow) for adjusting idle mixture (on-off ratio).

As a result, the air cleaner need no longer be removed for adjusting idle speed mixture (on-off ratio).



109-16910

Air cleaner



1092-7149

- 1 Wing nut
- 2 Air cleaner cover
- 3 Air cleaner element
- 4 Air cleaner lower half
- 5 Ring nut
- 6 Vibration mount
- 7 Rubber sealing ring
- 8 Contoured hose for crankcase breather