M 116, M 117

Removal

- 1 Unscrew exhaust pipes on exhaust manifold.
- **2** Disconnect rubber ring for attaching exhaust system.
- 3 Loosen shielding plate on exhaust manifold.
- **4** For removal of **left-hand** exhaust manifold, remove shielding plate for engine mounting together with engine damper.

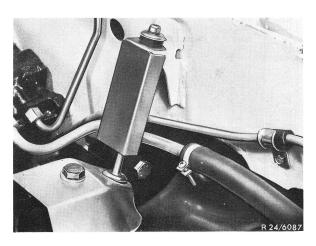


Fig. 1

- **5** Loosen fastening nuts on exhaust manifold.
- **6** Pull exhaust manifold out of studs by turning the **left-hand** exhaust manifold forward and down and removing in upward direction, while removing the **right-hand** exhaust manifold toward the rear and in downward direction.

Installation

7 For installation proceed vice versa. **Replace all** gaskets and exhaust nuts. Mount flange gaskets between cylinder head and exhaust manifold with **their** flat surface toward exhaust manifold (Fig. 2).

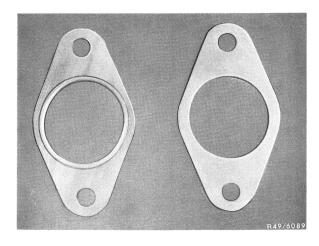


Fig. 2 Cylinder head end

Exhaust manifold end

8 Run engine and check exhaust system for leaks.