

# CYLINDER HEAD AND VALVES

## Removing and Installing Rocker Arm Bracket 1600 Engine

Special Tools: VW 118 Torque Wrench 5 mkg (36 ft. lb.) capacity

19 EN

### Removal

1. Remove rocker box cover.
2. Remove spindle of long exhaust rocker by removing a lock ring.

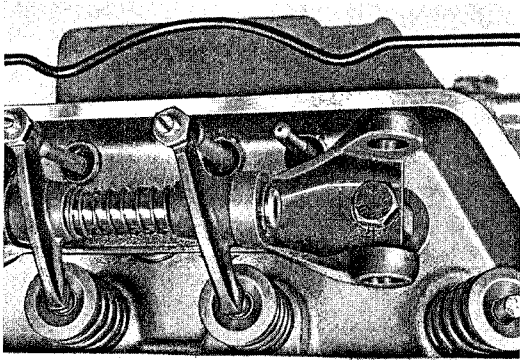


Fig. 125

3. Remove long exhaust rocker arm.
4. Remove rocker arm bracket screws.
5. Remove rocker arm bracket.

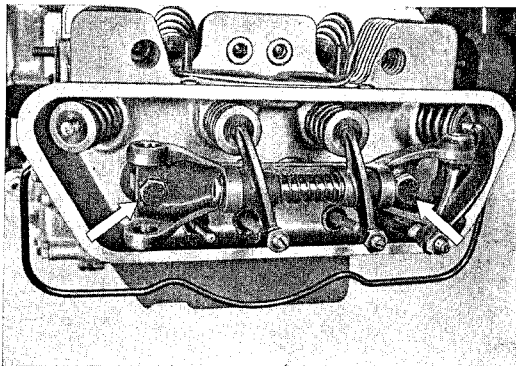


Fig. 126

### Installation

The installation is accomplished in the reverse order of removal observing the following points:

1. Clean oil passages in valve adjusting screws.
2. Adjusting screws must turn easily. Replace screws with worn or damaged threads.
3. Mounting screws for rocker arm brackets must be in good condition. Apply graphite grease to threads and underside of screw heads; insert new lock washers.
4. Tighten rocker arm bracket screws to 5 mkg (36 ft. lb.) torque.



Fig. 127

5. Install long rocker arm with 2 thrust washers.