



VALVE GUIDE REAMER
07984-MA60000

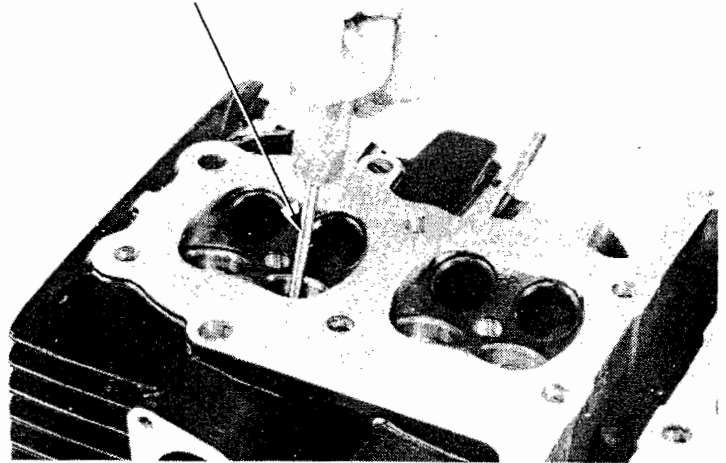
Ream the new valve guide after installation.

NOTE

- Use cutting oil on the reamer during this operation.
- Always rotate the reamer in the same direction when inserting and removing it.

Reface the valve seat.

Clean the cylinder head thoroughly to remove any metal particles.



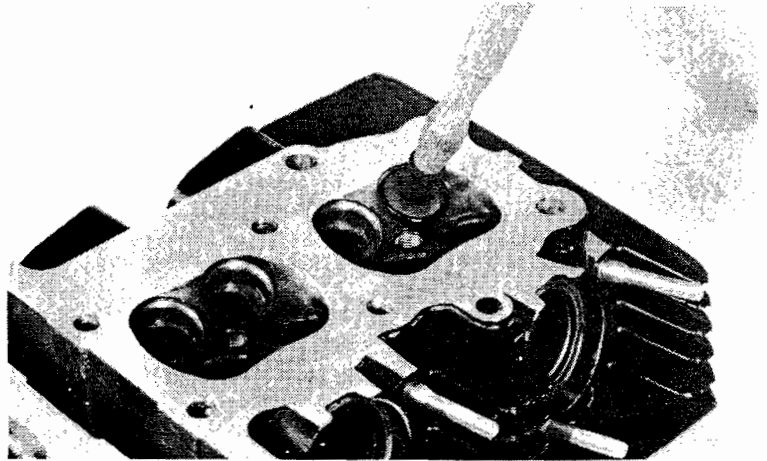
VALVE SEAT INSPECTION/REFACING

Clean all intake and exhaust valves thoroughly to remove carbon deposits.

Apply a light coating of valve lapping compound to each valve face. Lap each valve and seat a few times with light pressure using a rubber hose or other hand-lapping tool.

NOTE

Take care not to allow the compound to enter between the valve stem and guide. After lapping, wash out the compound completely and apply a coat of engine oil to the valve face and seat.



Reface the valve seat.

CAUTION

The valves cannot be ground. If the valve face is rough, worn unevenly, or contacts the seat improperly, the valve must be replaced.

Inspect the valve seat. If the seat is too wide, too narrow, or has low spots, the seat must be ground.

NOTE

Follow the refacer manufacturer's operating instructions.

