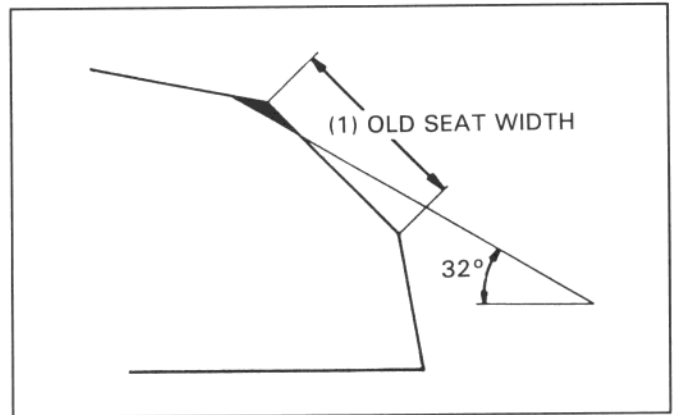
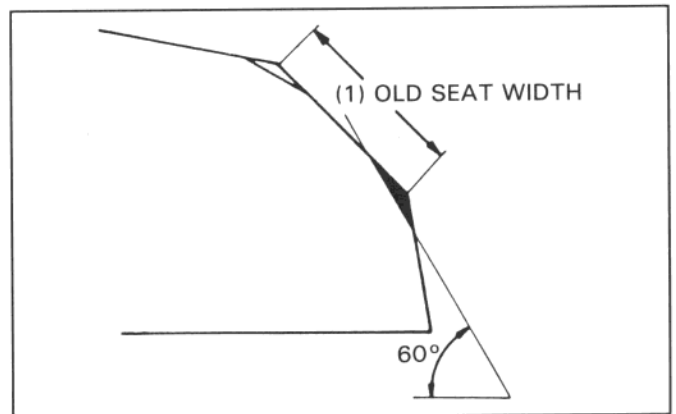


CYLINDER HEAD/VALVES

Using a 32 degree cutter, remove 1/4 of the existing valve seat material.



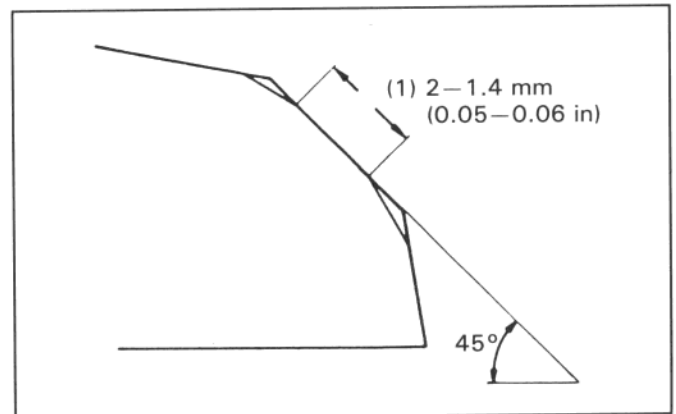
Use a 60 degree cutter and remove the bottom 1/4 of the old seat.



Use a 45 degree finish cutter and cut the seat to the proper width.

NOTE

- Make sure that all pitting and irregularities are removed. Refinish if necessary.



NOTE

- The location of the valve seat in relation to the valve face is very important for good sealing and maximum valve service.

Apply a thin coating of Prussian Blue to the valve seat. Press the valve through the valve guide and onto the seat to make a clear pattern. Remove to inspect the valve. If the contact area is too high on the valve, the seat must be lowered using a 32 degree flat cutter. Refinish the seat to the correct width using a 45 degree finish cutter.

