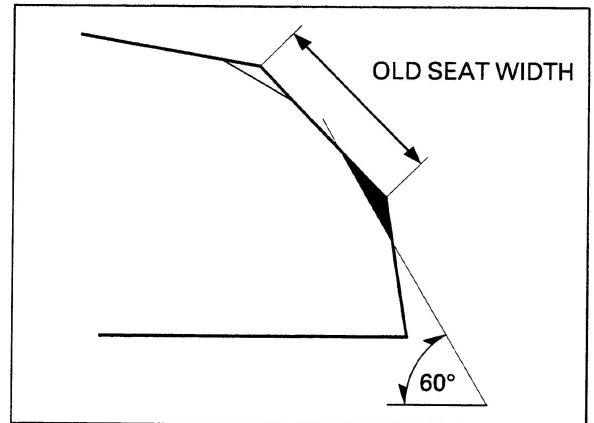


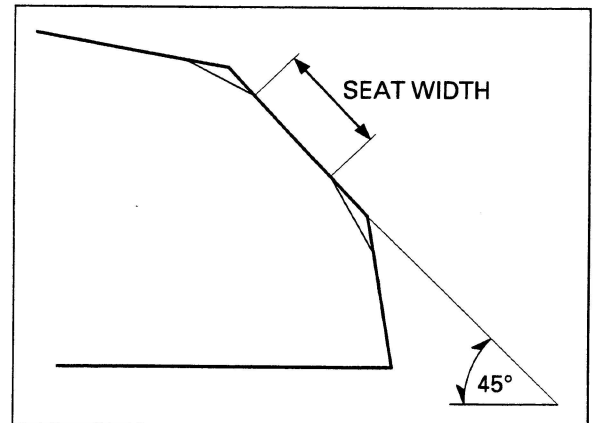
Using a 60 ° interior cutter, remove 1/4 of the existing valve seat material.

**TOOLS:**

Interior cutter, 37.5 mm    07780-0014100  
 Cutter holder, 6 mm        07VMH-MBB0100



Using a 45 ° seat cutter, cut the seat to the proper width.



After cutting the seat, apply lapping compound to the valve face, and lap the valve using light pressure.

**CAUTION:**

- *Excessive lapping pressure may deform or damage the seat.*
- *Change the angle of lapping tool frequently to prevent uneven seat wear.*
- *Do not allow lapping compound to enter the guides.*

After lapping, wash any residual compound off the cylinder head and valve and recheck the seat contact.

