

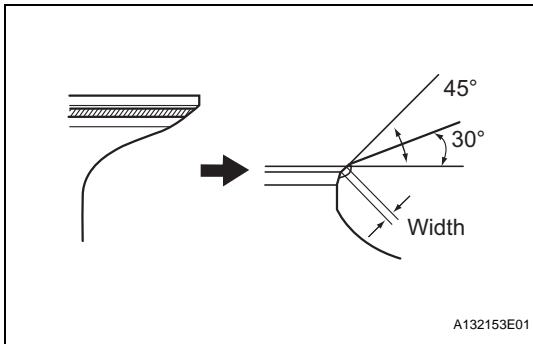
## REPAIR

### 1. REPAIR INTAKE VALVE SEAT

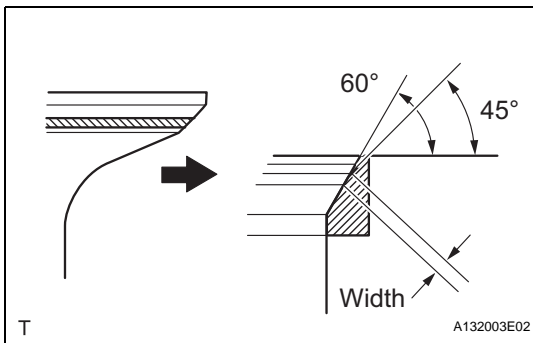
#### NOTICE:

**Keep the lip free from foreign matter.**

- (a) If the seating is too high on the valve face, use 30° and 45° cutters to correct the seat.



- (b) If the seating is too low on the valve face, use 60° and 45° cutters to correct the seat.
- (c) Hand-lap the valve and valve seat with an abrasive compound.
- (d) Check the valve seating position.

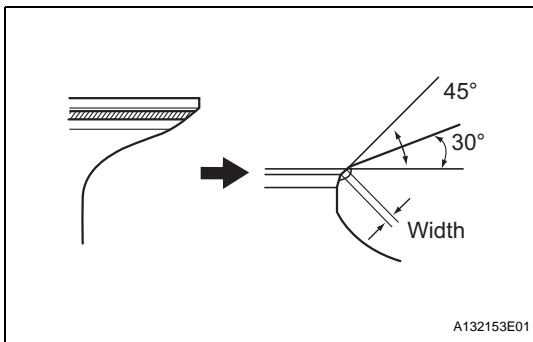


### 2. REPAIR EXHAUST VALVE SEAT

#### NOTICE:

**Keep the lip free from foreign matter.**

- (a) If the seating is too high on the valve face, use 30° and 45° cutters to correct the seat.



- (b) If the seating is too low on the valve face, use 45° and 75° cutters to correct the seat.
- (c) Hand-lap the valve and valve seat with an abrasive compound.
- (d) Check the valve seating position.

