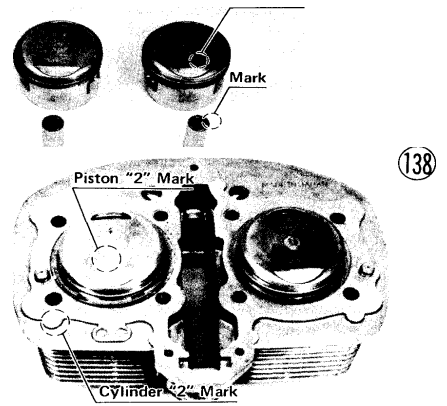
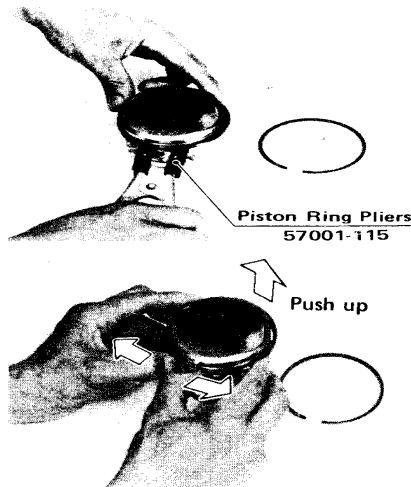


**DISASSEMBLY 45**

•Remove each piston by pushing side that the snap ring was removed. Use the piston pin puller and adapter "C" (special tools) if necessary.



•Remove the piston rings with the piston ring pliers (special tool). To remove a ring by hand, spread the ring open with both thumbs, and then push up on the opposite side.



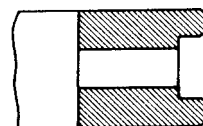
•Install the piston rings so that the correct side (marked "N") faces up (Fig. 139). Do not mix up the top and second rings. The outer edges of the top ring are chamfered; the lower outer edge of the second ring is notched.



**Piston rings**

Top Ring

Second Ring



Oil Ring

**Installation:**

**NOTE:** If the piston is replaced with a new one, check that piston to cylinder clearance has the specified value (Pg. 129). Also, when a new piston or piston pin is installed, check that the piston to pin clearance has the specified value (Pg. 131).

To the Dealer: When possible, match parts from stock so that a marked pin is assembled with an "A" piston and an unmarked pin with an unmarked piston. Also, when possible, use a "2" piston with a "2" cylinder bore and an unnumbered piston with a unnumbered cylinder bore.