

2. Turn engine over until piston (6) of cylinder being removed is at bottom of its stroke.
3. Carefully raise cylinder just enough to permit placing clean towel under piston to prevent any foreign matter from falling into crankcase.

NOTE

If cylinder does not come loose, tap lightly with rawhide or plastic hammer perpendicular to cylinder fins. Never try to pry cylinder up.

4. Carefully lift cylinder over piston and cylinder studs (8). Do not allow piston to fall against cylinder studs.

CAUTION

Do not allow piston to fall against cylinder studs. Damage to piston assembly and/or studs may result.

5. Discard cylinder base gasket (9).

CAUTION

With cylinder removed, be careful not to bend the cylinder studs. The slightest bend could cause a stress riser and could lead to stud failure.

6. Install a 6.0 in. (150 mm) length of 1/2 in. (12.7 mm) I.D. plastic or rubber hose over each cylinder stud. This will protect the studs and the pistons.

CAUTION

Handle piston with extreme care. The alloy used in these pistons is very hard. Any scratches, gouges or other marks in the piston could score the cylinder during engine operation and cause engine damage.

WARNING

Wear safety glasses or goggles when removing or installing piston pin retaining rings. Piston pin retaining rings are compressed in the ring groove and can fly out when removed from the groove, which could result in serious eye injury. (00293a)

7. See Figure 3-21. Remove piston pin lock ring as follows:
 - a. Insert PISTON PIN LOCK RING REMOVER/INSTALLER into piston pin bore until claw on tool is positioned in slot of piston (directly under lock ring).
 - b. Squeeze handles of tool together and pull from bore. Hold a shop towel over bore during removal in the event that the lock ring should fly out. Remove lock ring from claw and discard.

NOTE

It is not necessary to remove both piston pin lock rings during piston removal. Leave second lock ring in piston pin bore.

CAUTION

DO NOT reuse piston pin lock rings. Removal may weaken lock rings and they may break or dislodge if reused, resulting in engine damage.

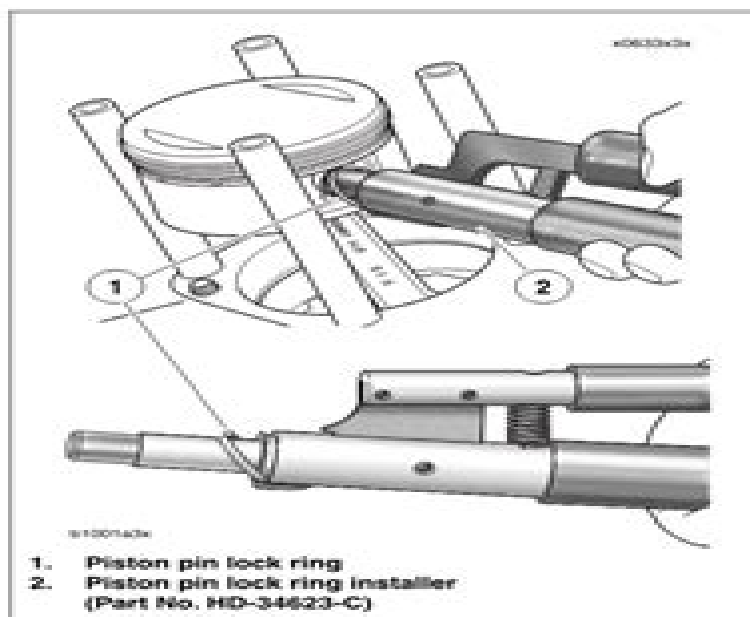


Figure 3-21. Removing Piston Pin Lock Ring

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