

PISTON

PART NO.	SPECIALTY TOOL
HD-42317	Piston pin circlip remover/installer
HD-42320-A	Piston pin remover

1. Verify that clean shop towels are properly positioned over the crankcase bore to prevent the piston pin circlip from falling into the crankcase.

WARNING

Always wear proper eye protection when removing circlips. Slippage may propel the ring with enough force to cause an accident. This could result in death or serious injury.

2. See Figure 3-27. Remove the piston pin circlip.
 - a. Insert the PISTON PIN CIRCLIP REMOVER/INSTALLER (1) (Part No. HD-42317) into the piston pin bore. Position claw on tool in slot of piston (2) (directly under circlip).
 - b. Hold a shop towel over the piston pin bore in case a circlip should fly out during removal. Squeeze the handles of the tool together and pull from bore. Remove circlip from claw and discard.

NOTE

It is not necessary to remove both piston pin circlips during piston removal. Leave the second circlip in the pin bore.

3. See Figure 3-28. Remove the piston pin. If piston pin is difficult to remove, use PISTON PIN REMOVER (Part No. HD-42320-A).
 - a. Remove acorn nut and spacer from rod end of tool.
 - b. Slide rod end through piston pin. Install spacer and acorn nut (1) on end of rod.
 - c. Position rubber-coated tips (2) of tool on flat each side of pin bore.
 - d. Turn handle (3) in a clockwise direction until piston pin is pulled free of bore.
4. Remove the piston. Be sure to hold the connecting rod shank upright to prevent it from striking the crankcase. Place a 3.0 in. (76.2 mm) long piece of foam-type water pipe insulation around each connecting rod. Use material with an O.D. of 2.25 in. (57.1 mm) and an I.D. of 1.0 in. (25.4 mm) to prevent damage.
5. Turn the piston over. Mark the pin boss with the letters "F(ront)" or "R(ear)" to identify location.

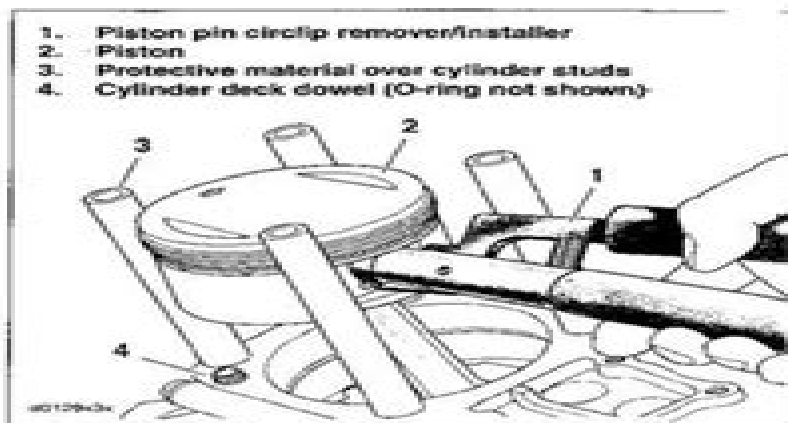


Figure 3-27. Piston Pin Circlip Removal (Part No. HD-42317)

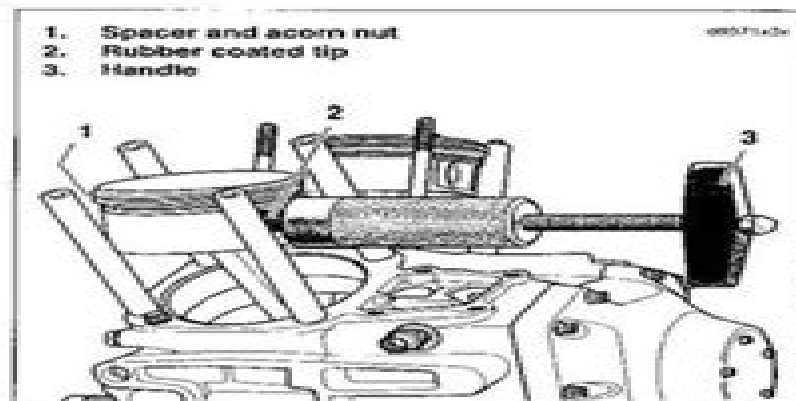


Figure 3-28. Piston Pin Remover (Part No. HD-42320-A)

6. Service as needed. See the following topics for inspection and repair information.
 - a. See 3.25 PISTON.
 - b. See 3.26 UPPER CONNECTING ROD.
7. Complete engine work.
 - a. If performing a top end overhaul only, see 3.17 TOP END OVERHAUL: ASSEMBLY.
 - b. If performing a complete engine overhaul, see 3.16 BOTTOM END OVERHAUL: DISASSEMBLY.

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G Thomas



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