

## INSTRUCTION SHEET FOR TOOL NO.96780-58A & 96781-72



WRIST PIN LOCK RING TOOL 96780-58A FOR .515 I.D. WRIST PINS 96781-72 FOR .535 I.D. WRIST PINS

## THIS TOOL IS NECESSARY WHEN INSTALLING SPIRAL-LOCK TYPE WRIST PINS.

Refer to H-D<sup>®</sup> Service Manual for specifications.

- 1. Insert the spiral-lock into sleeve with a small amount of lube in sleeve bore.
- 2. Using the large end of tool handle press the spiral-lock into the bore of sleeve as far as it will go.
- 3. Place the sleeve in the wrist pin hole of the piston (caution: the end of sleeve is very fragile) make sure the flange on sleeve is square in the hole.
- 4. Insert the small end of the tool into the wrist pin through the sleeve.
- 5. Push firmly with the heel of your hand on the tool until the lock ring snaps into the groove.
- 6. Make sure spiral-lock ring is seated firmly in groove, if it isn't, discard spiral-lock ring and install a new one. (caution: never reuse spiral-lock rings).
- 7. Make sure wrist pin has the right amount of end play between the two lock rings.

CAUTION: WEAR SAFETY GLASSES. EXCESSIVE FORCE MAY DAMAGE PARTS! ,SEE JIMS® CATALOG FOR OVER 100 OTHER TOP QUALITY PROFESSIONAL TOOLS. THE LAST TOOLS YOU WILL EVER NEED TO BUY.

"Doing It Right... The JIMS" Way!"

555 DAWSON DRIVE, CAMARILLO, CA 93012 • PHONE 805-482-6913 • FAX 805-482-9224

No.96780-IS



REV C 8/13

## INSTRUCTION SHEET FOR TOOL NO.96780-58A & 96781-72



WRIST PIN LOCK RING TOOL 96780-58A FOR .515 I.D. WRIST PINS 96781-72 FOR .535 I.D. WRIST PINS

THIS TOOL IS NECESSARY WHEN INSTALLING SPIRAL-LOCK TYPE WRIST PINS.

Refer to H-D® Service Manual for specifications.

- 1. Insert the spiral-lock into sleeve with a small amount of lube in sleeve bore.
- 2. Using the large end of tool handle press the spiral-lock into the bore of sleeve as far as it will go.
- 3. Place the sleeve in the wrist pin hole of the piston (caution: the end of sleeve is very fragile) make sure the flange on sleeve is square in the hole.
- 4. Insert the small end of the tool into the wrist pin through the sleeve.
- 5. Push firmly with the heel of your hand on the tool until the lock ring snaps into the groove.
- 6. Make sure spiral-lock ring is seated firmly in groove, if it isn't, discard spiral-lock ring and install a new one. (caution: never reuse spiral-lock rings).
- 7. Make sure wrist pin has the right amount of end play between the two lock rings.

CAUTION: WEAR SAFETY GLASSES. EXCESSIVE FORCE MAY DAMAGE PARTS! ,SEE JIMS® CATALOG FOR OVER 100 OTHER TOP QUALITY PROFESSIONAL TOOLS. THE LAST TOOLS YOU WILL EVER NEED TO BUY.