

INSTRUCTION SHEET FOR Tool No. 5805

JIMS® No. 5805 WRIST PIN REMOVER ADAPTER IS DESIGNED TO BE USED WITH JIMS® No. 1276 WRIST PIN REMOVER TOOL ON 2017-PRESENT MILWAUKEE 8 FOUR VALVE ENGINES.

Note: Always wear safety glasses or other face and eye protection such as a full face shield. JIMS is not responsible for damage, injury, or your work. JIMS cannot be held liable for the quality and safety of your work.

Instructions

- 1. Remove cylinders per H-D Service Manual.
- 2. Remove wrist pin retaining rings from both sides of the wrist pin. If Washer No. 1276-3 will clear retaining ring inner diameter, only one wrist pin retaining ring will need to be removed before extracting wrist pin.

Caution: Wear safety glasses or full face shield, retaining rings are under extreme pressure.

Note: Cover piston with a clean rag to prevent ring from flying and/or entering the crankcase.

- 3. Install No. 5805 Wrist Pin Remover Adapter against side of piston, centered over wrist pin, then insert Threaded Rod No. 1276-1 through No. 5805 Adapter, then through wrist pin. Install No. 1276-3 washer and No. 2035 Nut. Note: Apply lubricant to threads and face of handle.
- 4. Turn No. 1276-4 Remover Handle against No. 5805 Wrist Pin Remover Adapter until wrist pin is sufficiently removed from piston.
- 5. Repeat steps 1-4 for the other wrist pin.

Performance Parts For Harley-Davidson Motorcycles

555 DAWSON DRIVE, CAMARILLO, CA 93012 PHONE 805-482-6913 • FAX 805-482-9224 VISIT US ON THE WEB AT WWW.JIMSUSA.COM

No.5805-IS



REV O 6-17

A Division of Thiessen Products, Inc.

INSTRUCTION SHEET FOR

JIMS® No. 5805 WRIST PIN REMOVER ADAPTER IS DESIGNED TO BE USED WITH JIMS® No. 1276 WRIST PIN REMOVER TOOL ON 2017-PRESENT MILWAUKEE 8 FOUR VALVE ENGINES.

Note: Always wear safety glasses or other face and eye protection such as a full face shield. JIMS is not responsible for damage, injury, or your work. JIMS cannot be held liable for the quality and safety of your work.

Instructions

- 1. Remove cylinders per H-D Service Manual.
- 2. Remove wrist pin retaining rings from both sides of the wrist pin. If Washer No. 1276-3 will clear retaining ring inner diameter, only one wrist pin retaining ring will need to be removed before extracting wrist pin.

Caution: Wear safety glasses or full face shield, retaining rings are under extreme pressure.

Note: Cover piston with a clean rag to prevent ring from flying and/or entering the crankcase.

- 3. Install No. 5805 Wrist Pin Remover Adapter against side of piston, centered over wrist pin, then insert Threaded Rod No. 1276-1 through No. 5805 Adapter, then through wrist pin. Install No. 1276-3 washer and No. 2035 Nut. Note: Apply lubricant to threads and face of handle.
- 4. Turn No. 1276-4 Remover Handle against No. 5805 Wrist Pin Remover Adapter until wrist pin is sufficiently removed from piston.
- 5. Repeat steps 1-4 for the other wrist pin.

Performance Parts For Harley-Davidson Motorcycles