Exhaust Pipe Retaining Installation Tool

This tool simplifies the installation of the retaining ring H-D No. 65325-83A all (1983 to present) Harley-Davidson and aftermarket exhaust systems.

Important Note: Read complete instructions thoroughly before using this tool.

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 is not responsible for the quality and safety of your work.

RECOMMENDED TOOLS AND SUPPLIES

- H-D Service Manual for removal and installation of exhaust systems
- Safety glasses or face shield
- Plastic or rubber mallet
- Two new retaining rings H-D No. 65325-83A
- Exhaust gasket seals H-D No. 65324-83A, S.E. 17048-98 or equivalent
- JIMS No. 788 Exhaust gasket seal installer tool
- Lubricant for cone
- JIMS No. 2362 External Lock Ring Pliers to remove old retaining ring.

REMOVING AND INSTALLING EXHAUST RETAINER:

- Refer to your H-D Service Manual per year and model you’re servicing for removal and installation of exhaust system.
- Remove the old exhaust seals out of head and remove old exhaust flange retainers from the exhaust pipe using JIMS No. 2362 pliers.
- Install new exhaust gaskets onto cylinder head using JIMS No. 788 tool.
- Install exhaust mounting flange onto exhaust pipe with the retaining ring step side facing head. See Fig. 1
- Install exhaust retainer cone tool No. 747-2 into exhaust pipe. Lubricate O.D. of tapered cone surface lightly.
- Place retaining ring over the tapered tool. See Fig. 2
- Place the exhaust ring driver tool No. 747-1 over the retaining ring.
- Strike Driver tool with rubber mallet or plastic dead blow hammer to force retaining ring over the exhaust pipe collar. See Fig. 3
- Install exhaust system following H-D service manual for appropriate model year.

FIG. 1

FIG. 2

FIG. 3