

3" SLIP-ON HP-PLUS[®] MUFFLERS for 2014 H-D XL SPORTSTER[®] models

Mfg. p/n 202395, 202495, 202895 (See pkg. label for Dist. p/n)

ATTENTION INSTALLER (if other than owner):

Please forward this instruction sheet and the warranty card to the purchaser of this product. These instructions also contain valuable information necessary to the end user.

INTRODUCTION:

These instructions describe the procedure for properly installing KHROME WERKS[®] 3" Slip-on HP-Plus[®] Mufflers on 2014 H-D XL Sportster[®] models. Review instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

NOTE:

A NOTE provides key information to make procedures easier or clearer.

CAUTION:

A CAUTION indicates special procedures that must be followed to avoid damage to the motorcycle or

WARNING:

 accessories.
A WARNING indicates special procedures that must be followed to avoid injury or death to a motorcycle operator or person inspecting or repairing the motorcycle.

TOOLS REQUIRED:

- 1 flat-blade screwdriver or 5/16" nut driver
- 1 9/16" combination wrench or socket
- 1 ½" socket

1 - 3/8" drive torque wrench

High-temp silicone (optional)

PROCEDURE:

NOTE: Before beginning installation, note position and interaction of mufflers, heat shields, muffler clamps and brackets.

1. Remove the factory muffler heat shields. Save.

2. Loosen muffler clamp bolts. Remove the four (4) 5/16" screws that secure the mufflers to the mounting tube. Save. Remove mufflers from the exhaust pipes.

NOTE: If stock mufflers will not disassemble easily, apply penetrating oil to loosen bond. You may have to move them up and down a few times to break them loose from the head pipes

3. Remove clamps from the factory mufflers and loosely install them on the Khrome Werks[®] mufflers in the same position.

NOTE: To ensure sealing integrity of muffler clamps, and prevent the possibility of leakage, Harley-Davidson recommends that the muffler clamp assemblies be discarded and replaced each time they are removed. We recommend KW 1.25" wide replacement clamps # 203030. If you decide to reuse the clamps we recommend that the nuts be removed and the threads coated with anti-seize. If they are stretched and do not tighten properly they must be replaced.

4. Apply a bead of high temp silicone inside the inlet end of each muffler (optional).

5. Install either the front or rear (with the EPA label) muffler onto the exhaust pipe. Install the two (2) 5/16"-18 screws through the mounting tube bracket and into the channel on the muffler and tighten to 15 ft-lb. Repeat for the remaining muffler.

6. Position and snug the muffler inlet clamps so they are accessible, inconspicuous, and do not interfere with the heat shields. Tighten to 65 ft-lbs.

7. Reinstall OEM muffler heat shields.

8. Before operating motorcycle, clean pipes and mufflers with soap and water or window cleaner. Any grease or oil will permanently burn onto pipes. Dry thoroughly.

CAUTION: Carefully read the enclosed Important Notice sheet. Re-jetting and or recalibration may be required.

WARNING: Check all mounting hardware to be sure it is tight before and after first operation of motorcycle. Periodically, check tightness of all mounting hardware.

USE AND CARE: Wash your accessories with the same care you use when washing your motorcycle. Use mild soap and water. DO NOT use abrasive chemicals or cleaners, or high pressure washers.

CAUTION: Cover ends of mufflers when washing motorcycle. Mufflers may internally corrode if saturated with water and allowed to sit. (No warranty.)

NOTE: These mufflers are designed for use on close course competition motorcycles only and do not conform to U.S. EPA noise emission standards. These mufflers are not replacements for motorcycles equipped with factory installed catalytic convertor style mufflers.

NOTE: Khrome Werks offers a Sound Reduction Kit for these mufflers. See p/n 202399 on our web site. <u>www.khromewerks.com</u>

KHROME WERKS[®] *div. D.S. Manufacturing, Inc.* • 67 Fifth St. N.E.,• Pine Island, MN 55963

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