

Installation Instructions



Kerker SuperMeg 2:1

128-71202 Chrome 2:1 For Harley-Davidson® Sportster® Models with Oxygen Sensors

127-71202 Black 2:1 For Harley-Davidson® Sportster® Models with Oxygen Sensors

REMOVAL OF STOCK SYSTEM:

- 1. Remove the stock exhaust system as described in your owner's manual. Retain the flange nuts for the new system installation.
- 2. Remove the stock snap rings and flanges from the head pipes and retain for the new system installation.
- 3. On 2007 and later models, remove the oxygen sensors from the front and rear head pipes and retain for new system installation.
- 4. Remove the stock exhaust mounting bracket. (Retain the stock mounting bracket bolts, primary cover, and fasteners for the new system installation).
- 5. The exhaust gaskets should be replaced to achieve a proper fit and seal. Replacement gaskets are available from your Harley-Davidson dealer, part number 65324-83A.

SYSTEM INSTALLATION:

- 1. Re-install the rear brake bar that was removed during disassembly of the stock exhaust.
- 2. Install the new exhaust mounting bracket to the stock location using the same bolts that secured the stock mounting bracket. Tighten to manufacturer's specification.
- 3. Reinstall the primary cover using the stock fasteners and tighten to manufacturer's specification.
- 4. Install stock flanges on both head pipes.
- 5. 2004-2006 models: Apply anti-seize to the threads of the oxygen sensor port plugs, supplied. Install the plugs into the head pipes and tighten.

2007- later models: Apply anti-seize to the threads of the oxygen sensors and install in new head pipes.

(*VERY IMPORTANT* Apply anti-seize to the threads of the oxygen sensor ONLY. Contamination of the sensor probe can adversely affect engine performance.)

- 6. Mount the head pipes using the stock flange nuts. DO NOT TIGHTEN.
- 7. Slide two T-bolts (supplied) into the slotted bracket on the back of the muffler and install the T-bolt clamp (supplied) onto the inlet end of the muffler.
- 8. Slide the muffler onto the outlet end of the head pipe. Align the T-bolts with the holes in the mounting bracket. Install the flat washers and locknuts onto the T-bolts. DO NOT TIGHTEN.
- 9. Align the system and tighten all fasteners and clamps starting at the muffler and working up to the flange nuts.
- 10. **2007—later models:** Reconnect oxygen sensors to wiring harness.

HEAT SHIELD INSTALLATION:

- Slide the hose clamps into the slots on the back of each shield. Orient the clamps to gain the easiest access to tighten them while in position on the head pipe.
- 2. Install the heat shields on the head pipes and collector. The tabs on the front of the collector shield must fit into the clips on the end of the front and rear shields.
- 3. Tighten the shields starting with the rear shield, then the collector shield, and finally the front shield. Align the shields as you tighten to minimize the gap between the head pipe and collector shields.

IMPORTANT: CHECK AND RETIGHTEN ALL FASTENERS AFTER THE FIRST COUPLE OF RIDES, THEN AT EACH SCHEDULED MAINTENANCE.

TUNING TIPS:

For maximum performance gains, we suggest using a free-flowing air filter kit with this exhaust system. As always, making performance modifications may affect the fuel delivery system of your motorcycle. It is recommended by Supertrapp to have your fuel delivery system tuned to ensure maximum performance and reliability. This work should always be performed by a certified technician.

We DO NOT suggest removing the muffler packing material to "get more noise". Removing the packing will result in a loss of power, discoloration of the muffler finish, and potential failure of the mechanical core components.