

USE AND WARRANTY DISCLAIMER

SuperTrapp Industries, Inc. of 4540 W. 160th Street, Cleveland, Ohio 44135 (SuperTrapp), warrants its SuperTrapp products against defects in factory materials and workmanship for one year from the date of purchase or until ownership in the product is transferred, whichever occurs first, subject to limitations below.

Under this warranty, SuperTrapp will repair or replace defective, covered parts, at option, or provide a replacement unit. SuperTrapp makes no warranty with respect to components of the SuperTrapp product not manufactured by SuperTrapp, including, but not limited to the following: clamps, nuts, bolts, packing, boots and hoses. Repair by SuperTrapp or replacement are the exclusive remedies under this written warranty or any implied warranty. SuperTrapp will not pay for the cost of removal or re-installation of the unit from any vehicle or for delivery and pick up of the unit. To obtain service under this warranty, the original purchaser must give specific written notice to his or her dealer within fifteen (15) days after discovery of any claimed defect in the unit, and must return such unit to the dealer within a reasonable time thereafter at the cost of the original purchaser.

This limited warranty is the only express warranty applicable to SuperTrapp product. Any implied warranty of merchantability or fitness for a particular purpose is limited in duration to the duration of this written warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

SuperTrapp shall not be responsible for any consequential, special or incidental damages of any nature including but not limited to the loss of use of any vehicle on which the unit may be installed and the cost of obtaining another substitute product. Some states do not allow the exclusion or limitation of incidental or consequential damages so this limitation or exclusion may not apply to you.

This warranty is valid only if proper size of the unit is installed, operated and maintained in accordance with factory instructions. This warranty does not cover any damage caused by (i) modification or alteration of the unit; (ii) improper installation, maintenance, operation or use; (iii) accident; (iv) servicing or repair by anyone other than SuperTrapp or its authorized agents.

CAUTION! Warranty does not cover chrome discoloration. You can minimize this problem by thoroughly cleaning and polishing the system before initial start-up, being sure the fuel mixture is not too lean, and preventing long periods of engine idle.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Outside the United States, a different warranty may apply. For details, please contact your authorized SuperTrapp distributor.

Since 1975, SuperTrapp has built a reputation on innovation and technical superiority. SuperTrapp® R&D is constantly designing, testing and improving; providing you with the latest in state of the art performance engineering. SuperTrapp® products are absolutely the best performance items available. They will provide years of trouble-free service.

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Installation Instructions



Mean Mother Drag Pipes Black Ceramic Coated

137-72202 Staggered Drag Pipes For Harley-Davidson®
XL Sportster® Models

REMOVAL OF STOCK SYSTEM:

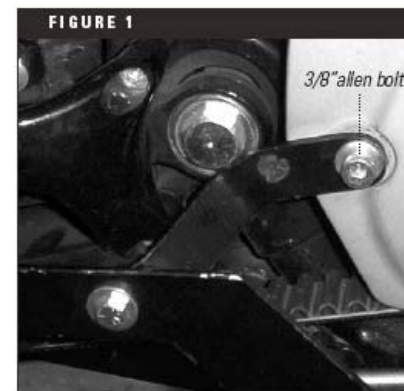
1. Remove the stock exhaust system as described in your owner's manual. (Retain the flange nuts for the new system installation).
2. Remove the stock flanges from the head pipes and retain for the new system installation.
3. On 2007 and later models: Disconnect oxygen sensor wiring harnesses.
4. On 2007 and later models: Remove the oxygen sensors from the front and rear head pipes and retain for new system installation.
5. Remove the stock exhaust mount bracket. (Retain the stock mount bracket bolts, primary cover, and fasteners for the new system installation).
6. The exhaust gaskets should be inspected and 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. Tighten to manufacturer's specification. See owners manual.
2. Install the new mounting bracket to the stock location using the bolts that secured the stock mounting bracket. Tighten to manufacturers specification, see owners manual. (NOTE: there are two pieces to the mounting bracket. The L-shaped support bracket will be installed in step 3).
3. Reinstall the primary cover using the stock fasteners. The L-shaped support bracket should be installed using the stock 3/8" allen head bolt (See figure 1) and secure to the exhaust mounting bracket using the 5/16" flange head bolt, washers, and nut supplied. Tighten the allen head bolt to manufacturers specifications, see owners manual.
4. Install the 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. Install the new front head pipe using the stock flange nuts. (DO NOT TIGHTEN).
7. Align the pipe with the mounting bracket and install (2) of the supplied 5/16 flange head bolts. (DO NOT TIGHTEN).
8. Install the new rear head pipe using the stock flange nuts. (DO NOT TIGHTEN).

9. Align the pipe with the mounting bracket and install (2) of the supplied 5/16 flange head bolts. (DO NOT TIGHTEN).
10. Align both pipes so they are parallel to each other and tighten all fasteners starting at the exhaust port and working back to the mounting bracket.
11. **2007- later models:** Reconnect oxygen sensors to wiring harness

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.

ACCESSORIES

- 250-7464-** Chrome Stock End Caps (2 end caps are included with all Mean Mother Drag Pipes)
- 250-7465-** Optional Chrome Turndown End Cap, 90° rotatable. (Sold individually)
- 250-7466-** Optional Chrome Slash Cut End Cap, 90° rotatable. (Sold individually)
- 408-72200-** Replacement Heat Shield Kit for Sportster Mean Mothers (Part No. 138-72200 & 138-72202)