

## 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.

*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



### Kerker "Stout" Slip-On Muffler

**140-78228** Chrome, For all Harley-Davidson® FLH/FLT Touring® Models '17 and LATER.

**147-78228** Black, For all Harley-Davidson® FLH/FLT Touring® Models '17 and LATER.

**(EXCEPT: FLHTCUTG Tri Glide and FLRT Freewheeler)**

## STOCK SYSTEM REMOVAL:

1. Remove saddlebags to gain access to muffler mounting bolts.
2. Loosen the muffler inlet clamp and remove the two mounting bolts from muffler (each side). **NOTE: Save the mounting hardware for new system installation.**
3. Remove mufflers. **NOTE: Remove clamps for new system installation. Inspect clamps and replace as necessary.** HD part# 65900012 (Right Side) and HD part# 65900015 (Left Side).

### **!! WARNING !!**

**When installing these mufflers DO NOT push the mufflers on so the core bottoms out against the head pipe. Slide the mufflers on until they stop against the head pipe, then pull them back about 1/8"-1/4" before tightening the clamp. The mount bracket should be centered in the saddlebag support when installed properly. Failure to do so will cause the head pipe to push the core out of the muffler over time.**

## KERKER INSTALLATION:

1. Slide stock clamps over the inlet of each muffler.
2. Install right side muffler (part #027-7830 or 027-7832) on the right side head pipe. Align the muffler mounting brackets with the stock mount. Install the fasteners saved from stock system removal and tighten to 19 ft-lbs (26 Nm).
3. Align muffler and tighten inlet clamp.
4. Repeat steps 2 and 3 for the left side muffler (Part# 027-7829 or 027-7831).
5. Clean both mufflers to remove any oils left from handling. **IMPORTANT: Oils left on the muffler body will burn into the chrome and leave permanent marks.**
6. Re-install saddlebags.

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

## TUNING TIPS:

This system was designed to perform using a free-flowing air filter kit with a stock tune. Additional performance gains could be achieved with additional tuning. This work should always be performed by a qualified 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.



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