

END CAP INSTALLATION

- **1.** Remove end cap screws from mufflers.
- 2. Insert end cap lining up the screw holes.
- **3.** Re-install and tighten end cap screws.

KERKER INSTALLATION

NOTE: Start with right side.

- 1. Remove two lower gear box cover hex head screws and install bracket using stock hex bolts and washers (see figure 2). Clamp will be mounted later.
- 2. Install stock flanges using stock retaining rings.
- 3. Install Kerker heatshields using Kerker hose clamps, both supplied.
- **4.** Inspect exhaust gaskets and replace if necessary. Install headpipes into exhaust ports using stock nuts finger tight.
- Install heavy duty P-clamp, supplied, onto lower headpipe (see figure 2). Install 5/16" x 1" bolt with 5/16" washer and lock nut, all supplied. DO NOT TIGHTEN.
- 6. Install T-bolt clamp, supplied, onto right side (silencer is marked with the number 027-7082) muffler inlet and mount muffler to headpipe and muffler bracket. Use 5/16" x 1" bolt rear muffler mount and 5/16" x 1-1/4" bolt with spacer on front mount. DO NOT TIGHTEN.
- 7. On the left side, remove stock shifter rod and set aside.

REPLACING SHIFT SHAFT

- 1. Install original jam nut and Heim joint on Kerker shifter rod.
- **2.** Install shift shaft onto transmission shift lever using 5/16" flat washer and 5/16-24 x 1" bolt. Tighten to manufacturers specs.
- **3.** Install 5/16-24 jam nut on bolt. Tighten to manufacturers specs.
- 4. Be sure to check shaft clearance.

MOUNTING LEFT SIDE EXHAUST PIPE

- 1. Slide clamp onto slotted end of pipe and slide onto rear cylinder spigot. Snug clamp, but DO NOT TIGHTEN.
- **2.** Slide clamp onto muffler marked with the number 027-7081 and slide onto left exhaust pipe.
- **3.** Install stock hardware into muffler mounting tabs using 5/16" lock washers, supplied.
- **4.** Check clearance on system and tighten system starting at the exhaust ports, then tighten gear box mount and clamp, muffler inlet clamp, muffler mounting bracket and heatshields.
- **5.** Re-install floorboard and tighten to manufacturers specs.
- 6. Re-install passenger footpeg and tighten to manufacturers specs.
- 7. Re-check all bolts after engine has been up to full operating temperature.

IMPORTANT!: Please thoroughly check entire exhaust system to make sure that no hoses or wiring come in contact with exhaust system. Re-route any such components away from exhaust to prevent component damage or failure. Such damage could result in personal injury if not properly taken care of.

ACCESSORIES & REPLACEMENT PARTS

When ordering accessories or replacement parts you may need the part number of this silencer. Please record the part number and date of manufacture here.

Part No._____ Date of Manufacture _____

Fiberglass Repack Kit (2 per muffler) Tapered Chrome End Cap Turndown Chrome End Cap Fishtail Chrome End Cap Elliptical Chrome End Cap 400-4020 108-7257 108-8022 108-8021 108-7258

CUSTOMER SERVICE

Call Dealership or Point of Purchase in which the exhaust was purchased for questions on *returns, repairs, or fit and finish* of SuperTrapp[®] products.

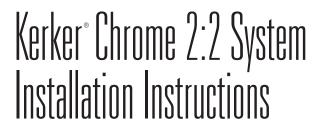
Call SuperTrapp® Customer Service for *technical questions* between 8am-5pm Eastern Time, (216) 265-8400, or by fax, (216) 265-0130.

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. This Kerker® Chrome 2:2 Exhaust System is the culmination of hundreds of hours of street, track and dyno- development. It will provide you with unmatched performance and lasting, trouble-free service.

SuperTrapp® Industries, Inc. 4540 W. 160th St. Cleveland, Ohio 44135 (216) 265-8400 fax. (216) 265-0130 e-mail. sales@supertrapp.com | www.supertrapp.com







HARLEY-DAVIDSON FLST/FXST MODELS

128-78083 Chrome 2:2 System

WARNING !: This system is not complete without two of the following end caps,

burchased separately:	
Tapered Chrome End Cap	108-7257
Fishtail Chrome End Cap	108-8021
Turndown Chrome End Cap	108-8022
Elliptical Chrome End Cap	108-7258

STOCK SYSTEM REMOVAL

- **1.** Remove right side front footboard and left side rear footpeg.
- 2. Loosen headpipe heatshields and remove exhaust flange nuts.
- 3. Remove four bolts that mount mufflers to frame bracket.
- 4. Remove complete exhaust system. Save stock hardware.
- 5. Remove exhaust flanges from headpipes by removing retaining rings.

MUFFLER BRACKET INSTALLATION

Remove stock muffler mounting bracket, (see figure 1A) and replace with Kerker muffler mounting bracket, (see figure 1B) marked with the number 029-7282, using 3/8" bolts, flat washers and lock washers. Do the same on left side of bike, using bracket number 029-7082.

