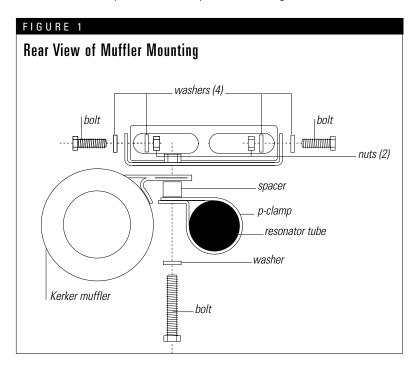
## Kerker<sup>®</sup> Buell Blast Exhaust System

## **STOCK SYSTEM REMOVAL**

- 1 Remove two header flange nuts using 1/2" socket (save for installing Kerker system).
- 2 Remove (2) 5/16" bolts holding rear bracket to frame by inserting 1/4" allen wrench into window in rear mount.
- 3 While supporting the weight of the muffler assembly, remove 5/16" bolt and nut on front bracket (save for installing Kerker system).
- 4 Remove retaining clip and flange from factory system. Note orientation of flange and retaining clip.

## **KERKER INSTALLATION**

- 1 Install flange and retaining clip on Kerker system. Flange should be oriented with retaining clip and recess toward cylinder head.
- 2 If necessary, replace mounting flange gasket with Harley-Davidson® cone shaped cylinder to headpipe gasket.
- 3 Install rear mount U-bracket using 2 supplied 5/16" 18 X 1 bolts, nuts, and 4 washers (1 washer on both inside of factory mount and outside of U-bracket). Welded nut on U-bracket will be off center toward left side. Snug mounting bolts but do not completely tighten.
- 4 Install system by using factory 5/16" bolt and nut on front bracket. Do not tighten.
- 5 Install flange onto cylinder head studs. Make sure that exhaust gasket is installed. Loosely install nuts but do not tighten.
- 6 Place T-bolt clamp on muffler and slip onto header. Align muffler bracket hole with hole in U-bracket.



**7** Install P-clamp over resonator tube with flange facing U-shaped mounting bracket. It may be necessary to open the gap of the clamp with a channel lock, slide over the pipe, and then squeeze the flange ears together to re-align. Install 3/8"-16 X 2 bolt with 3/8" lock washer through P-clamp, spacer, muffler flange, and U-mount bracket. Snug bolt. Tighten remaining bolts in the following order:

- 1. Front mount bracket
- 2. P-clamp and muffler mounting bolt
- 3. U-mount bolts
- 4. Muffler inlet T-bolt clamp.
- 5. Cylinder to headpipe mounting flange

## **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<sup>®</sup> 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<sup>®</sup> has built a reputation on innovation and technical superiority. SuperTrapp<sup>®</sup> R&D is constantly designing, testing and improving; providing you with the latest in state-of-the-art performance engineering. The Kerker<sup>®</sup> Blast 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.

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