# 2:1 Indian Slip On Muffler

**128-21600** Slip On with Tapered End Cap, Indian Chief Models **128-21601** Slip On with Fishtail End Cap, Indian Chief Models

## **STOCK SYSTEM REMOVAL**

- 1. Loosen the clamp holding the collector heatshield in place. DO NOT REMOVE.
- 2. Loosen the clamp on the muffler inlet.
- 3. Remove the (2) 5/16 bolts holding the muffler to the muffler mount bracket. (Retain the fasteners for installation of the new muffler.)
- **4.** Remove the muffler from the headpipe.

# **SUPERTRAPP SLIP ON INSTALLATION**

- 1. Install a new clamp (supplied) on the inlet of the muffler. DO NOT TIGHTEN.
- 2. Slip the muffler onto the head pipe and align the muffler mounts to the stock mounting bracket.
- 3. Re-install the stock mounting bolts and tighten.
- **4.** Tighten the clamp on the inlet of the muffler.
- 5. Re-align the collector heat shield and tighten the mounting clamp.

## **IMPORTANT CARBURETION ADJUSTMENT INSTRUCTIONS**

Since this bike was produced to meet EPA standards it is imperative that you make the following carburetion changes to avoid serious damage to your engine. (These settings are for the stock Mikuni 42mm Flatslide carburetor on the Power Plus 100 motor. These settings are for average conditions, further adjustments may be required depending on your specific conditions).

- 1. Remove the restrictor plate located between the carburetor and the intake manifold.
- 2. Replace the stock air filter with a performance high flow filter such as a K&N.
- 3. Make the following carburetor changes:
  - a. Pilot = 25
  - b. Main =165
  - c. Needle = 97
  - d. C-clip in 4th groove from top
  - e. Pump nozzle = 50

# **ACCESSORIES & REPLACEMENT PARTS**

**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. The SuperTrapp 2:1 Indian Slip On Muffler 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.



<sup>\*</sup>IMPORTANT: AFTER A SHORT RIDE CHECK AND RETIGHTEN ALL FASTENERS.