

## 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



## Polaris Ranger RZR-S 800

136-1808 MudSlinger Slip-on Exhaust

## CAUTION!! PLEASE READ BEFORE PROCEEDING.

FAILING TO PROPERLY TUNE YOUR QUAD WILL VOID ANY WARRANTY ON THIS PRODUCT. Re-tuning the fuel system is essential not only to improve performance, but also to ensure durability of your quad. Typically, an exhaust system that is less restrictive than stock will require a richer fuel mixture. Many quads, especially ones manufactured after 1998, come from the factory with a lean air/fuel mixture due to EPA regulations. Many aftermarket products are available which allow you to properly tune your quad. Additionally, your OEM dealer will have products that will work adequately for your application. Proper tuning is best performed by a qualified technician. Call your local dealer for recommendations for your specific application.

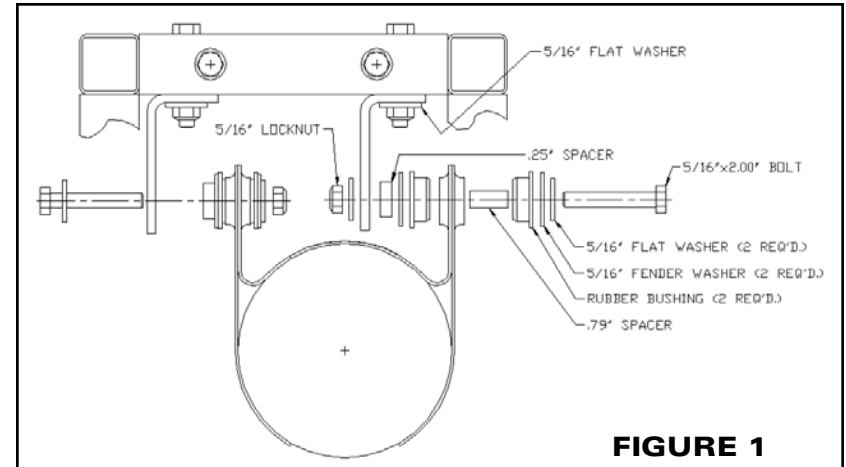
### STOCK SYSTEM REMOVAL:

- 1) Remove exhaust system from the expansion joint back. You will need to save the "doughnut" gasket for new system installation.

### MUDSLINGER INSTALLATION:

- 1) Apply two pieces of self adhesive heat shield tape to the air box housing as shown in FIGURE 2.
- 2) Remove nuts from stock bolts in rear subframe and install mount brackets, with washers, as shown in FIGURE 1. Install the bracket stamped 029-1810 on the left and the bracket stamped 029-1811 on the right. **DO NOT TIGHTEN.**
- 3) Install factory "doughnut" gasket onto the new s-bend assembly so the flat end is seated against the collar on the inlet end of the pipe. Insert new s-bend assembly into the head pipe and fasten with two extension springs supplied in the hardware kit.
- 4) Install two rubber bushings and one spacer in each muffler mount bracket as shown in FIGURE 1.
- 5) Slide T-bolt clamp (supplied) onto the inlet of the muffler. Insert muffler into s-bend assembly and install muffler using 5/16" x 2" bolts, washers, aluminum spacers, and nylock nuts as shown in FIGURE 1. Install right side first then the left side. **DO NOT TIGHTEN.**
- 6) Align the muffler and s-bend to allow for proper clearance of the frame, and tighten the mount brackets, muffler mounts, and finally the T-bolt clamp.

**IMPORTANT: After a short test ride, check and retighten all fasteners as necessary.**



### CLEANING & MAINTENANCE

The MudSlinger system is manufactured from stainless steel and aluminum. Stainless steel is used for its high strength at high temperatures and resistance to corrosion. The aluminum is used for its weight and strength. Before you run your new SuperTrapp MudSlinger for the first time, clean all grease, fingerprints, and dirt from the entire system. (A good glass cleaner works well.) A clean, grease-free surface will allow even coloration. Over time, the MudSlinger will begin to take on a gold tint. The coloration will be relatively even throughout the entire system. The hotter you get the system, the darker it will become. Due to the unique properties of these materials, the care of the MudSlinger is minimal. The following instructions should be followed to maintain your MudSlinger muffler:

- ◆ ALL CLEANING MUST BE DONE WHEN THE MUFFLER IS COOL!
- ◆ Rinse all heavy dirt and debris off of the entire muffler after each ride and before washing. DO NOT spray water directly into the outlet of the muffler.
- ◆ Use soapy water and a soft cloth to clean all surfaces. Scrub the end cap with a medium nylon brush to remove deeply embedded dirt and stains.
- ◆ Use a commercially available stainless polish to remove scratches and abrasions from the muffler body. DO NOT use polish on the black ring as it will damage this surface.