

SuperTrapp Bill Werner Racing System

C&J, J&M Framed CRF450

GENERAL TUNING AND INSTALLATION GUIDE:

This SuperTrapp Bill Werner Race System is designed to maximize performance of your C&J/J&M framed CRF450. Tuning specifications may vary, but best results have normally been reached using 22 race discs and an open end cap.

IMPORTANT (PLEASE READ)

THIS SYSTEM IS INTENDED FOR CUSTOM RACING APPLICATIONS. SOME FABRICATION WILL BE NECESSARY IN ORDER TO COMPLETE INSTALLATION.

- 1. Tri-brackets have been included for fabricating a rear head pipe support point. These brackets can be cut and bent to fit your specific chassis configuration. We suggest a mounting point near the lower rear corner of the chassis. Failure to support the rear section of the head pipe will place undue stress on the head pipe and lead to head pipe failure.
- 2. A body mount clamp, washers, one bolt, and one nylock nut have been included to support the muffler body.

DISC & END CAP INSTALLATION:

Disc Installation:

- 1) Stand the muffler on a work surface with the outlet pointing up.
- 2) Stack (22) discs on top of the heat shield aligning the (6) holes in the discs with each other, the holes in the shield and inserts in the muffler. (NOTE: The discs will lock into each other when the holes are aligned).
- 3) Place the open end on top of the discs and align the (6) holes in the caps with the holes in the
- 4) Coat the (6) mounting screws with high temperature lube and insert them through the end cap and disc stack then thread them into the muffler. DO NOT TIGHTEN.
- 5) Tighten the screws in a cross pattern to approximately 15 in/lbs. of torque. It is essential that they are torqued evenly.

CLEANING & MAINTENANCE

The SuperTrapp system is manufactured from stainless steel. Stainless steel is used for its high strength at high temperatures and resistance to corrosion. Before you run your new SuperTrapp 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. After a relatively short time of running, the system 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 stainless steel, the care of your SuperTrapp exhaust is minimal. Although, do not hesitate to use soapy water and a soft cloth to clean the surfaces. Scratches and abrasions can be removed by lightly sanding around the circumference of the parts (not the length) with 600 grit wet/dry sandpaper. A fine Scotch-Brite pad can then be used to remove any heavier sanding marks and restore the original hand buffed finish

REPLACEMENT PARTS:

Race Disc Pack 037-2449
Open End Cap 405-3046
Closed End Cap 406-3046



