

UNIVERSAL INSTALLATION INSTRUCTIONS

Tailgunner® Multi - Application / Slip-on Exhaust



Panama Pro Street bike by: **Santiago Chopper**

CAUTION: PLEASE READ BEFORE INSTALLATION.

Disassembly of you Tailgunner® product will automatically void your warranty. Please contact us with any questions before attempting to disassemble your Tailgunner® Exhaust.

We recommend that this Tailgunner® exhaust system be installed by a qualified technician. Before installing this product be sure you have a basic mechanical understanding of your vehicle. If you have any questions regarding your ability to perform a safe installation of this product consult with an authorized motorcycle dealer or service center. Read all instructions and warnings thoroughly before installation. Tailgunner® designed this product to be consumer friendly with easy installation. However, you are working on sophisticated equipment that requires basic mechanical knowledge for continued safe usage.

The Tailgunner® Exhaust system is designed as a universal, slip fit system.

It is intended to fit a variety of makes and models with relative ease. However, installation procedures do vary. Installation on your vehicle may require additional parts, labor and service. If you have any questions regarding your ability to perform a safe installation of this product consult with an authorized motorcycle dealer or service center.

REMOVAL PROCEDURE:

- Ensure the motorcycle and exhaust system are cool before attempting removal.
- Follow owner / service manual instructions regarding removal of O.E.M. equipment.
- Use caution not to damage O.E.M. head pipes.

INSTALLATION PROCEDURE:

- Due to design and space limitations on some models, ground clearance may be reduced.
- Adding a free flowing exhaust system may require re-jetting of the carburetor.
- Make sure the vehicle is secure before installation.
- Ensure the motorcycle and exhaust system are cool before attempting installation.

NOTE: Do not tighten any connections or clamps before installation is complete. To ensure proper fit and alignment all hardware is tightened at the end of installation

IMPORTANT: Determine if triangle support bracket on Tailgunner® muffler is best left in the top position or if flipping it 180° will work better. If triangle support bracket needs to be rotated 180°, do this by only removing one acorn nut at a time. Removal of both at once could result in the loss of necessary lock washers on the inside of unit. Reassemble with "Lock-tight" or other thread locking compound.

- Place a bead of hi-temp sealant on the inside of all slip joints. If reducers are required, use sealant in those joints as well. Wipe off excess sealant.
- Carefully slide canister over reducer or head pipe. The Tailgunner® name plate should be to the outside of the vehicle with the triangle bracket on the inside to aid in support.
- Make sure everything is aligned and has acceptable clearance and tighten all hardware.
- Before operating vehicle, make sure all hardware is tight.
- After installation, thoroughly clean Tailgunner® products with solvent and a clean soft cloth. Dirt, oil and finger-prints can become permanent when the system becomes hot.
- Check for exhaust leaks or gaps. Seal any small leaks with a high temperature sealant.
- Re-check system fasteners and make sure it is secure after 25, 50 and 100 miles of usage.
- **Lubricate the bearings with the hose tip of a synthetic spray every 1,000 miles of operation**

- PLEASE READ -

NOTE: Tailgunner® exhaust products are not intended to replace original manufactures equipment. Tailgunner® Exhaust specifically disclaims any warranties of mechanical or fitting for a specific purpose and also disclaims all responsibility for consequential damages or incidental damages or any other losses arising from the use of these parts and products.

NOTE: Tailgunner® Exhaust warranties against defects in manufacturing for one year from date of purchase.

NOTE: Tailgunner® Exhaust does not warranty any chrome finishes against discoloration. All exhaust systems change color. This is not a defect in manufacturing. It is recognized as an inherent part of usage.

NOTE: Disassembly of your Tailgunner product voids all warranties.

NOTE: Operation of vehicle with Tailgunner® Exhaust installed voids your ability to return product.

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