

## ADAPTER INSTRUCTIONS

# Tailgunner® Universal slip-on adapter instructions



### CAUTION: PLEASE READ BEFORE INSTALLATION.

**Disassembly of your Tailgunner® product will automatically void your one year warranty. Please contact us with any questions before attempting to disassemble your Tailgunner rotary cannon 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 motorcycle and exhaust system are cool before attempting removal.
- Follow 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.

1. The SLOTTED end of the adapter fits OVER the end of the exhaust head pipe. The inside diameter of the slotted end of the adapter should be the same as the outside diameter of the exhaust head pipe.
2. The Tailgunner® exhaust inlet fits OVER the SMOOTH end of the adapter.
3. The 63.5mm AccuSeal stainless clamp fits over the inlet side of the Tailgunner®.
4. The smaller clamp fits over the slotted end of the adapter.
5. Slip-fit the slotted end of the adapter with clamp over the head pipe and tighten clamp.
6. Slip-fit the inlet side of the Tailgunner® with clamp over the smooth side of the adapter and tighten clamp.
7. Attache bracket (not included) from mounting point on bike to support bracket on Tailgunner®.
8. Re-check system fasteners and make sure it is secure after 25, 50 and 100 miles of usage.
9. Lubricate the bearings with the hose tip of a synthetic spray every 1,000 miles of operation. While cool, simply spray both sides of each bearing and rotate both ways.

#### - 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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