

Yamaha YZF R6 Shorty GP Exhaust



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Parts

1 Slip-on

Tools Needed

- Phillips Screwdriver
- 10mm Socket Wrench
- 11mm Wrench

***Disclaimer: This item may or may not be legal for street use within your state or country. This exhaust is for closed course, off-road and show use only. We are not liable for any damages that may occur from the use of this product. Professional installation and tuning is recommended for best performance. If you do not agree to these terms, please return the item.**

Note: It is normal for some fiberglass packing to come out of the exhaust during the initial start-up and break-in period. The break-in period is approximately 200 miles.

Step 1

Remove Lower Fairings from Motorcycle

Tools Required

-Phillips Screwdriver

Parts

-None

1. Remove all screws that are holding the lower fairings.
2. Once screws have been removed, carefully disassemble the right fairing first.
3. The right fairing should be off of the motorcycle.

Step 2

Remove factory exhaust system

Tools Required

-11mm Wrench

-10mm Socket Wrench

Parts

-none

1. Unbolt your factory exhaust clamp.
2. Remove your factory exup valve cables from the factory exhaust. They are not needed for this Shorty GP exhaust.

Note: Do not unplug your exup valve motor. Keeping the servo plugged in will keep your motorcycle from getting any check engine codes. We recommend keeping the 2 cables attached to the exup valve motor and using a zip tie to hide the cables. This will keep the exup valve motor from spinning freely.

3. Unbolt all bolts that are holding the factory exhaust.
4. Slide the factory exhaust off of your chamber/canister.

Note: This exhaust mounts onto your factory Chamber/Canister, not directly onto your header.

Step 3

Attaching your new Slip-on Pipe

Tools Required

-11mm wrench

Parts

- Slip-on short pipe
- Clamp

1. Slide the clamp end of the exhaust over your chamber/canister.
2. Tighten the clamp with a wrench.

Note: We recommend adding safety wire (not included) to the exhaust clamp to ensure it does not fall off the motorcycle if the clamp bolt gets loose from vibration. Retighten the bolt on the clamp to ensure it is secure after break in period.

FIGURE 2.1



Step 4

Mounting the Fairings

Tools Required

-Phillips Screw Driver

Parts

- Lower Fairings

1. Re-install the lower fairing.
2. The final outcome should look like Figure 4.1

FIGURE 4.1



Trouble shooting

- 1. If your exhaust touches your swing arm**
 - a. Your slip on may be mounted wrong, adjust your exhaust and tighten clamp.
- 2. If your exhaust is not sturdy**
 - a. Bolts or screws may be loose, tighten all bolts and screws.
 - b. You may need to use your factory exhaust donut gasket if your bike came with one.
- 3. If you have any other problems, contact: support@radiantcycles.com**

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