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**SR4 4 Stroke Racing System
Part # 50-4007
2009-10 Yamaha YFZ450R**

Exhaust Kit Bill of Materials

1	Instruction sheet
1	Stainless header pipe
1	Tailpipe with SR4 muffler
1	Header pipe port flange
1	Spark arrestor
2	Motoworks stickers

Caution: ALLOW MOTORCYCLE TO COOL DOWN AT LEAST ONE HOUR BEFORE BEGINNING INSTALLATION.

Note: READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION.

Removal of the stock exhaust

- 1. Loosen stock tail pipe clamp (Fig 1).**
- 2. Remove the two bolts that secure the stock muffler to the sub-frame (Fig 2). Set these bolts aside as they will be re-used.**
- 3. Remove the two nuts that secure the stock head pipe to the motor (Fig 3). Set these nuts aside as they will be re-used.**

Installation of the Motoworks Exhaust

NOTE: Motoworks recommends replacing the crush gasket before installing the Motoworks Exhaust System.

- 4. Ensuring that the crush gasket is free from any dirt and/or debris, install the Motoworks Head Pipe using the two original nuts removed from step 3 but do not tighten (Fig 4).**
- 5. Using the two original bolts removed from step 2, install the Motoworks Tail Pipe and tighten (Fig 5).**
- 6. Now go back and tighten the Motoworks Head Pipe nuts (x2) from step 4.**

7. **Re-check all your work**
8. **Motoworks recommends that you clean the entire exhaust system with a mild detergent, i.e. glass cleaner prior to starting as any oily residue may cause permanent staining.**
9. **Before operating, check for proper clearance between Motoworks Exhaust System and ATV i.e. frame, plastic, brake line, fuel line etc. If problems exist, re-check work.**

Note: It is normal for the new exhaust to emit white smoke the first time you start the ATV. This is from the oil used during manufacturing.

Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

