COBRA

Items Supplied >

- 1 FRONT HEADPIPE W/HEATSHIELD
- 1 REAR HEADPIPE W/HEATSHIELD
- 1 MUFFLER ASSEMBLY
- 1 EXHAUST BRACKET 2 – EXHAUST FLANGES
- 4 SMALLER HOSE CLAMPS; 2 LARGER HOSE CLAMPS
- 2 CLAMP, 27-61MSC
- 2 BOLT, HEX 5/16-18 x .63
- 2 SCREW, BUTTON ¼-20 x .38
- 2 BOLT, ALLEN M10x30mm

Instruction Manual >

- 2 NUT. M10 NYLOCK
- 2 BILLET MUFFLER TIPS
- 1 02 SENSOR HARNESS EXTENSION

Application(s) >

YAMAHA ROADSTAR 1700

2722 / 2922

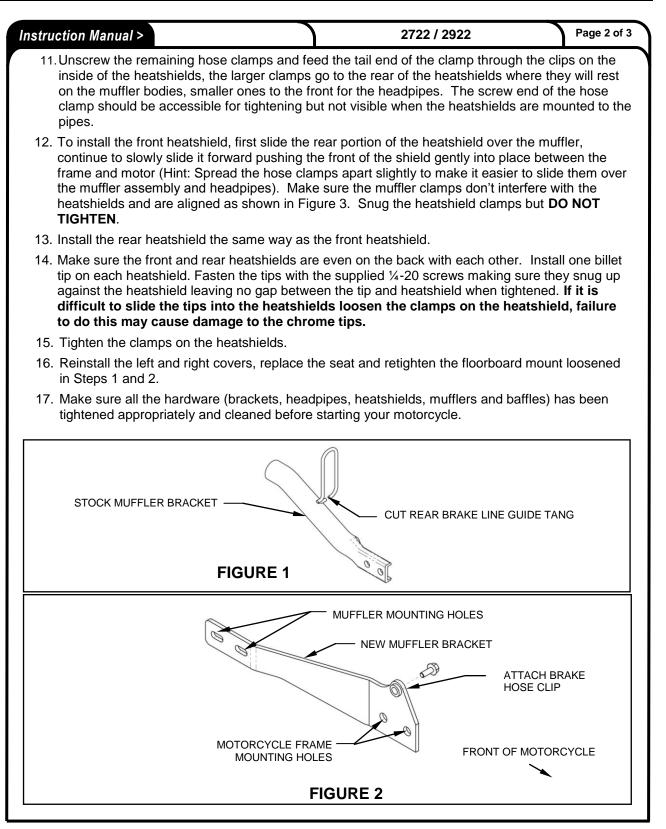
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PRIOR TO INSTALLATION, MAKE SURE YOUR STOCK HEADPIPE GASKETS ARE IN GOOD SHAPE. IF YOU HAVE ANY DOUBTS AS TO THEIR CONDITION, REPLACE THEM. Read all instructions carefully and completely before installing your new exhaust system

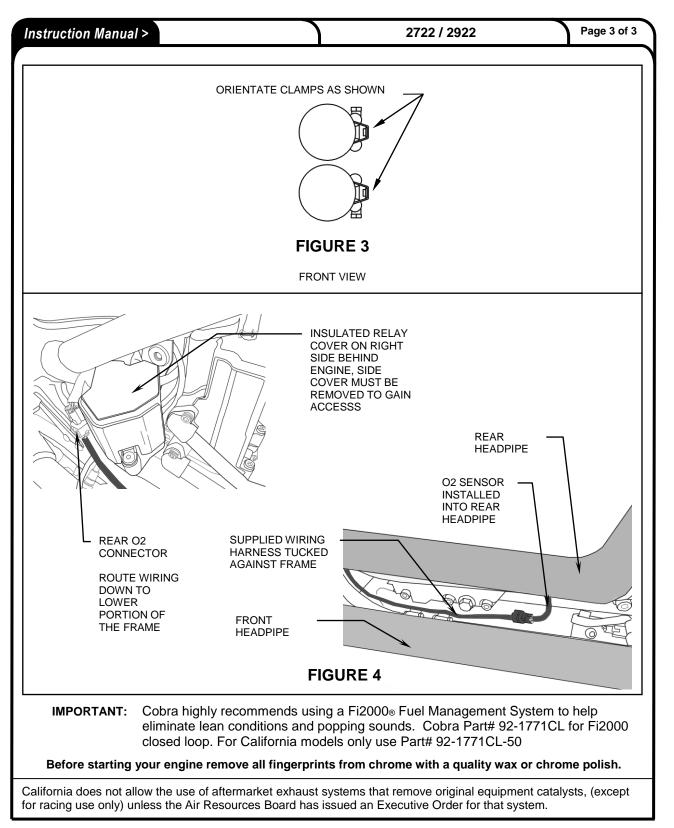
- 1. Loosen and move the right side floorboard out of the way to ease installation of the exhaust.
- 2. Remove the seat by turning the ignition key entirely to the left side, then remove the painted left then right hand side cover from behind the engine, secured with large button head screw, there is a M6 Hex screw hidden between the covers which must be removed before removing the right cover.
- 3. Unplug O2 sensors from wiring harness. Remove stock exhaust system. Remove O2 sensors from headpipes.
- 4. Remove the stock exhaust mounting bracket and discard. NOTE: The bracket brake line guide must be cut & spread apart so you can remove the brake line from the bracket. Refer to Figure 1.
- Install the new exhaust mounting bracket using the supplied M10 hex bolts and nylock hex nuts but **DO NOT TIGHTEN** at this time. Connect the brake hose clip to the bracket using the stock M6 bolt. Refer to Figure 2.
- 6. Install O2 sensors into supplied front and rear headpipes. Install the front and rear headpipes onto motorcycle using the supplied flanges, stock bolts and stock nuts. Make sure pipes are parallel to each other.
- 7. Remove the muffler assembly from the box and slide two supplied 27-61MSC clamps onto the back muffler tubes. Refer to Figure 3 for alignment.
- 8. Slide the muffler assembly onto the headpipes by tapping on the headpipes with your hand as you push the mufflers forward making sure the assembly slides as far forward as possible. Secure the muffler assembly to the mounting bracket using the supplied 5/16-18 bolts but **DO NOT TIGHTEN**.
- 9. Make sure the muffler assembly is parallel to the ground (this is critical) then tighten the following in order, muffler bracket to the frame, muffler assembly to the muffler bracket, headpipe flanges to the motor (slowly tighten opposing nut) and muffler clamps. (NOTE: If the muffler clamps are slid to far up the muffler or past the three slots, the clamps will not tighten.)
- Plug front O2 sensor connector into stock location. Plug rear O2 sensor connector into the supplied O2 sensor harness extension and plug the opposite end into the stock harness location. Make sure the extension harness is tucked inside frame and away from exhaust pipe. Refer to Figure 4.
- * Cobra® recommends you always wear a helmet while riding. Please never operate your motorcycle while under the influence of alcohol and/or drugs. Enjoy the new look of your motorcycle and please ride safely.





Anything's Possible.





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