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## BA-2551-00 BA-2551-00 - Air Injection Block Off Kit XV1700 (all models - all years)

This product is not DOT/EPA approved and is not for use on public highways. This product is intended only for off-road/closed-course racing use only. This product is intended for installation on Yamaha Warriors only. Baron accepts no responsibility for any damage incurred when installing this product on any other motorcycle.

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Install Time: 1 Hour

## **INCLUDED IN THE KIT:**

(2) Black Block Off Plates	(1) Rubber Cap
(1) 1/2" Plastic Plug (not used on Road Star)	

## **INSTRUCTIONS:**

NOTE: We recommend the use of blue Loctite on all fasteners and mounting hardware.

Use these instructions for the Yamaha Warrior

- 1. Remove the air scoop from the left side of bike.
- 2. Remove the fuel tank.
- 3. Unbolt fuel connector from bracket and move aside.
- 4. Remove the steel air hose from the rear engine stay, disconnect from air box hose.
- 5. Plug air box hose with supplied 1/2" plug, secure with stock wire clamp.
- 6. Find vacuum line that runs from the air pump assembly to the "T" fitting near throttle body and disconnect vacuum line from this fitting. Cap off the "T" fitting nipple with supplied rubber cap and secure with stock clamp.
- 7. Remove the air pump assembly from bracket; disconnect air lines from head fittings.
- 8. Disconnect fuel line and move the bracket aside.
- 9. Remove the elbow fitting from each cylinder head and replace with supplied block off plates using stock washers and screws.
- 10. Reinstall fuel line bracket and connect fuel line.
- 11. Reinstall engine stay bolt on rear cylinder.
- 12. Reinstall fuel line to the bracket
- 13. Reinstall air scoop and tank.

## Use these instructions for the 2004 Road Star 1700

- 1. You will first need to remove the following items from your bike: fuel tank, and rectifier/regulator.
- 2. Locate the flanges on the head where the air is injected in to the exhaust port.
- 3. Remove the flanged elbow and replace with supplied block off flange, reusing the stock gasket.
- 4. Next, remove air injection pump along with all associated rubber lines and brackets. Trace vacuum hose up to intake manifold, and remove hose. Install supplied rubber cap onto this vacuum tap. Reinstall rectifier/regulator to its stock location.
- 5. Reinstall fuel tank. Installation is now complete.

Our install guides provide a basic outline on the proper installation of our products. Further tuning and/or fitment may be required. Barons bears no responsibility on installation costs associated with this product.

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