

WORX BLOW OFF VALVE

Part No. WR04021

Suits Models:
• Yamaha 1.8L Engines

Parts Supplied:

- Worx Blow Off Valve Unit
- Worx Silicone Blow Off Valve Hose
- 1m of BOV Hose Line
- 1 1/2" Hose Clamp
- · T Piece Hose Fitting
- 10 x Zip Ties

Tools Required:

- 7mm Socket Wrench
- Phillips Head Screwdriver

Side Cutters

IMPORTANT: READ ALL INSTRUCTIONS BEFORE PROCEEDING WITH INSTALLATION

INSTALLATION INSTRUCTIONS:

1. Remove seat to access engine bay, and remove engine cover.



2. Using a 7mm socket wrench, loosen the stainless steel hose clamps securing the OEM silicone intake hose and remove the stock hose tube. Retain the OEM clamps.



3. Secure the replacement Blow Off Valve (BOV) hose using the OEM hose clamps. Ensure the end of the hose used to secure the BOV unit is facing towards the centre of the ski, as pictured below.



4. Fit the BOV unit the to intake hose using the 1½" hose clamp provided. Please Note: We recommend fitting the BOV Unit at a 30° Angle as pictured (A) or 150° Angle (B).





5. Secure the 1m of BOV Hose Line to the Vacuum Nipple using a supplied zip tie.



Australia:

10B 354 Brisbane Rd Arundel QLD 4214 Phone: +61 7 5563 1031 info@worx.com.au | worx.com.au United States:
9251 Orco Parkway Unit G, Riverside CA 92509
Phone: (951) 684-9679
info@worxracingusa.com | worxracingusa.com

6. Run the hose line around the engine as pictured, and ensure that your hose line reaches your Map Line Sensor.



- Remove the OEM map line from your manifold to your sensor and cut directly in the centre of the line.
- 8. Install your T Piece hose fitting As pictured, using your supplied hose line and the two halves of your OEM Map line. Secure using zip ties.



9. Reinstall the map line between your manifold and map sensor. Secure using zip ties.



10. Test fit your engine cover and ensure there are no kinks in your hose line.



- **11.** If everything fits, secure your hose line using remaining zip ties and trim any loose cable from your zip ties.
- **12.** Check that everything is secure and ensure there are no boost leaks around any hose connections.

