

Brock's Performance • 4064 E. Patterson Road • Dayton, OH 45430 • Phone: 937-912-0054 • Fax: 937-912-0062

## **Z125 PRO (17-20) WATERPROOF SHORT RAM AIR INTAKE KIT INSTRUCTIONS**

#### Check Package Contents: The Package Contents Include:

- 1. One (1) Waterproof Conical Air Filter
- 2. One (1) Chimera Short Ram Air Intake Tube
- 3. One (1) Silicone Intake Coupler
- 4. One (1) Large Hose Clamp
- 5. Two (2) Small Hose Clamps

# If your package contents differ please contact Brock's Performance.

### For additional support please refer to the OEM service manual.

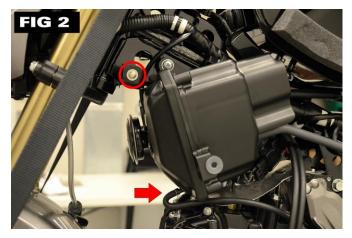
#### **Removal:**

- 1. Remove seat
- Remove right side fairing (Fig. 1)
  a. (2) Philips head screws
  - b. (1) Allen head screw
  - c. (1) Plastic quick rivet
- **3.** Remove left side faring. *(Removal same as right side fairing)*
- 4. Remove bolt securing horn to frame (Fig. 2)
- **5.** Remove drain hose from airbox (Fig. 2). *(No longer needed with short ram intake kit)*
- **6.** Disconnect vacuum hose (Fig. 3).
- 7. Loosen hose clamp on air inlet (Fig. 4).
- **8.** Remove (3) bolts securing the airbox (Fig. 4). *(Top bolt location same on left side of airbox)*
- **9.** Remove air box.

### **Installation:**

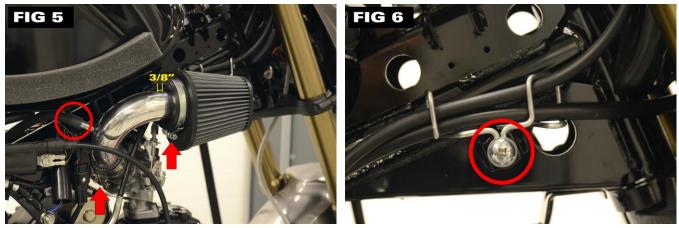
- 10. Clean air filter inlet and intake tube of any oils.
- **11.** Install air filter onto intake tube using the supplied hose clamp (Fig. 5). *(Intake tube should be recessed 3/8" into the air filter inlet)*
- **12.** Install intake tube to the throttle body using supplied clamps and intake coupler (Fig. 5).
- **13.** Reroute vacuum hose to the right side and connect to intake tube nipple (Fig. 5).
- **14.** Rotate intake tube so the air filter is close to the bike's frame and vertical (Fig. 5).





- 15. Tighten hose clamp securing intake tube to throttle body (Fig. 5).
- 16. Reinstall one OEM airbox bolt to hold the cable bracket to the frame (Fig. 6).
- 17. Reinstall the horn and bolt (Fig. 2).
- 18. Reinstall right and left side fairings (Fig. 1).
  - **a.** Check clearance around the filter and right side fairing.
  - b. Loosen hose clamps to rotate air filter and intake tube as needed for proper clearance.
  - **c.** Retighten hose clamps after clearance is obtained.
- **19.** For optimum performance, it is recommended that you disconnect the battery for several minutes. This will allow the ECU to reset the existing parameter and refresh itself to the new change.
- 20. Reinstall the seat.





# **CONGRATULATIONS! INSTALLATION IS COMPLETE.**

#### ALL BROCK'S PERFORMANCE PRODUCTS ARE DESIGNED FOR CLOSED-COURSE RACETRACK USE ONLY!

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