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HONDA GROM/MSX125 (14-17) WATERPROOF SHORT RAM AIR INTAKE KIT INSTALLATION

Modification of your air intake system is recommended in conjunction with installing a Brock's Performance Exhaust and PCV with Brock's map in order to achieve maximum performance gains.

Check Package Contents: The Waterproof Short Ram Air Intake Kit contents include:

1. Sprint Filter® Waterproof Conical Air Filter
2. Chimera Short Ram Intake Pipe
3. Threaded Fairing Support Rod
4. 3-ply Silicone Intake Coupler
5. 2 x Socket Head Bolts
6. 1 x Air Filter Clamp
7. 2 x Hose Clamps

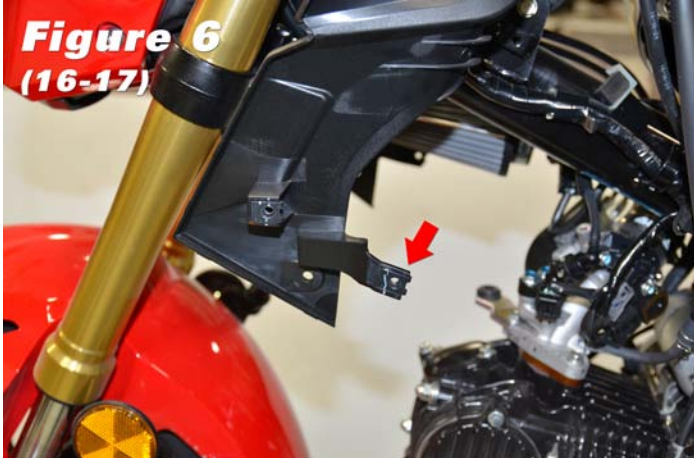


If any parts are missing, please contact Brock's Performance.

Note: See Page 2 for Reference Images

- 1.** Removal of the side fairings and airbox are necessary to perform intake modifications. Refer to the factory service manual for instructions on component removal.
- 2.** Remove the OEM air temperature sensor from the airbox (Figure 1) and install on the Chimera short ram intake pipe (Figure 2) using the supplied socket head bolts.
- 3.** Preassemble the Chimera short ram intake pipe by installing the silicone intake coupler and (2) hose clamps on the throttle body end of the Chimera short ram intake pipe (Figure 2).
- 4.** Install the intake assembly onto the throttle body and tighten both hose clamps. Route the crankcase breather hose to the intake nipple. Plug in the OEM air temperature sensor (Figure 3).
- 5.** Place the Sprint Filter® waterproof conical air filter onto the end of the intake assembly and secure with the air filter clamp, positioning as needed for clearance (Figure 4).
- 6.** A threaded fairing support rod is included to support the side fairings after OEM airbox removal. To attach the threaded fairing support rod, remove the metal clips from each side fairing.
 - For (14-15) Grom:** Unscrew the bolt from the backside and remove the metal clip (Figure 5). Reinstall the OEM bolt and thread one side of the threaded fairing support rod onto the fairing.
 - For (16-17) Grom:** Remove metal clips from the front-left and front-right side fairings (Figure 6). Install threaded fairing support rod after side fairing installation, secure using OEM bolts.

- 7.** Install the side fairings in reverse order of disassembly. Insert the OEM fairing bolts into the threaded fairing support rod and tighten. Refer to the factory service manual for instructions on side fairing installation.



All Brock's Performance products are designed for closed-course racetrack use ONLY!

For more information on Brock's Performance Warranty and Terms and Conditions: www.BrocksPerformance.com
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or call the Tech Line 937-912-0054