

## **EXHAUST EMISSION CONTROL SYSTEM**

The exhaust emission control system is composed of a three-way catalytic converter and PGM-FI system.

No adjustments should be made. The exhaust emission control system is separate from the crankcase emission control system.

### **THREE-WAY CATALYTIC CONVERTER**

This scooter is equipped with a three-way catalytic converter.

The three-way catalytic converter is in the exhaust system. Through chemical reactions, it converts HC, CO and NO<sub>x</sub> in the engine's exhaust to carbon dioxide (CO<sub>2</sub>), dinitrogen (N<sub>2</sub>) and water vapor.

No adjustment to the system should be made, although periodic inspection of the components is recommended.

## **NOISE EMISSION CONTROL SYSTEM**

**TAMPERING WITH THE NOISE EMISSION CONTROL SYSTEM IS PROHIBITED:** Local law prohibits the following acts or the causing thereof: (1) The removal or rendering inoperative by any person, other than for the purposes of maintenance, repair or replacement, of any device or element of design incorporated into any vehicle for the purpose of noise control prior to its sale or delivery to the ultimate customer or while it is in use; or (2) the use of any vehicle after such device or element of design has been removed or rendered inoperative by any person.

**AMONG THOSE ACTS PRESUMED TO CONSTITUTE TAMPERING ARE THE ACTS LISTED BELOW:**

1. Removal of or puncturing of the muffler, baffles, header pipes or any other component which conducts exhaust gases.
2. Removal of, or puncturing of any part of the intake system.
3. Lack of proper maintenance.
4. Replacing any moving parts of the vehicle, or parts of the exhaust or intake system, with parts other than those specified by the manufacturer.