

# Glossary

**High Swirl Combustion (HSC):** A cylinder and piston configuration that causes swirling of the air / fuel mixture in the cylinder.

**HLOS:** Hardware Limited Operating Strategy.

**HO:** High Output.

**HO2S:** Heated Oxygen Sensor.

**HSC:** High Swirl Combustion.

**IAC:** Idle Air Control.

**IAT:** Intake Air Temperature.

**ICM:** Ignition Control Module.

**Idle Air Control (IAC):** \*formerly ISC\* Electrical control of throttle bypass air.

**IDM:** Ignition Diagnostic Monitor.

**IFS:** Inertia Fuel Shutoff.

**IGN GND:** Ignition Ground.

**Ignition:** System used to provide high voltage spark for internal combustion engines.

**Ignition Control Module (ICM):** \*formerly TFI module, DIS module, or EDIS module\* The module that controls the ignition system.

**Ignition Diagnostic Monitor (IDM):** Monitors operation of the ignition system.

**IMRC:** Intake Manifold Runner Control.

**Inertia Fuel Shutoff (IFS):** \*formerly Inertia switch\* An inertia system that shuts off the fuel delivery system when activated by predetermined force limits.

**Injector:** A device for delivering metered pressurized fuel to the intake system or the cylinders.

**Intake Air:** Air drawn through a cleaner and distributed to each cylinder for use in combustion.

**Intake Air Temperature (IAT):** \*formerly ACT\* The temperature of the intake air.

**Intake Manifold Runner Control (IMRC):** \*formerly IAC\* Controls airflow through runners in the intake manifold.

**Intermittent:** A fault that may not be present or identifiable at the present time.

**KAM:** Keep Alive Memory.

**KAPWR:** Keep Alive Power.