

Glossary

Keep Alive Memory (KAM): A portion of the memory within the PCM that must maintain power even when the vehicle is not operating.

Keep Alive Power (KAPWR): Dedicated, unswitched power circuit that maintains KAM.

Key On Engine Off Self-Test: A test of the EEC system conducted by the PCM with power applied and the engine at rest.

Knock: The sharp metallic sound produced when two pressure fronts collide in the combustion chamber of an engine.

Knock Sensor (KS): Detects engine knock.

KOEO: Key On Engine Off.

KOER: Key On Engine Running.

KS: Knock Sensor.

L: Liters.

LFC: Low Fan Control.

LFP: Low Fuel Pump.

Low Fan Control (LFC): *formerly EDF* Controlling the low speed cooling fan.

Low Fuel Pump (LFP): Controls the low speed fuel pump.

M/T: Manual Transmission / Transaxle.

MAF: Mass Air Flow.

MAF RTN: Mass Air Flow Return.

Malfunction Indicator Lamp (MIL): A required on-board indicator to alert the driver of an emission related malfunction. May read either "CHECK ENGINE" or "SERVICE ENGINE SOON."

Manifold: A device designed to collect or distribute fluid, air or the like.

Manifold Absolute Pressure (MAP): The absolute pressure of the intake manifold air.

Manifold Absolute Pressure Per Altitude (MAPPA): *formerly GMAPPA* Manifold absolute pressure value adjusted for altitude.

Manual Lever Position (MLP): Indicates the position of the manual lever in electronically controlled transmissions.

MAP: Manifold Absolute Pressure.