GENERAL INFORMATION

This model is equipped with a 4B12 engine. It is a 4-cylinder, double overhead camshaft (DOHC) engine with a 2,359 mL cylinder displacement. This engine has adopted the following features:

- MIVEC (MITSUBISHI INNOVATIVE VALVE TIMING ELECTRONIC CONTROL SYSTEM) for both the intake and exhaust valves
- Cylinder block made of an aluminum alloy
- Valve train with direct-acting valve tappets
- Silent timing chain
- Unit type balancer

MAIN SPECIFICATIONS

Item	Specifications
Engine model	4B12
Туре	In-line OHV, DOHC
Number of cylinder	4
Combustion chamber	Pent roof
Total displacement mL	2,359
Cylinder diameter mm	88
Piston stroke mm	97
Compression ratio	10.5
Maximum output kW / r/min	125 / 6,000
Maximum torque N·m / r/min	226 / 4,100
Fuel injection system	Electronically controlled MPI
Ignition system	Electronically controlled 4-coil