

IGNITION SYSTEM

SYSTEM INSPECTION

Disconnect the ICM 6P connector, and check it for loose contact or corroded terminals.

Turn the ignition switch ON.

Measure the voltage between connector terminals (wire harness side) as follows:

Item	Terminal	Specification
Battery line	Black and Green	Battery voltage should exist
Ground line	Green and ground	Continuity should exist



Install the removed parts in the reverse order of removal.

IGNITION TIMING

⚠ WARNING

- *If the engine must be running to do some work, make sure the area is well-ventilated. Never run the engine in an enclosed area.*
- *The exhaust contains poisonous carbon monoxide gas that may cause loss of consciousness and may lead to death.*

NOTE:

Read the instruction for timing light operating.

Warm up the engine.

Stop the engine and remove the timing hole cap.

Connect the timing light to the spark plug wire.

Start the engine and let it idle.

IDLE SPEED: 1,400 ± 100 min⁻¹ (rpm)

