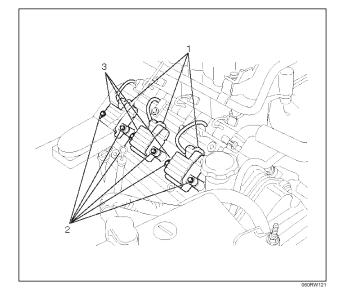
Ignition Coil

Removal

- 1. Disconnect battery ground cable.
- 2. Ignition coil connector and ignition coil.
 - Disconnect three connector from ignition coil.
 - Remove harness bracket bolt on cylinder head cover.
 - Remove fixing bolts on ignition coil.



Legend

- (1) Ignition Coil Connector
- (2) Bolt
- (3) Ignition Coil Assembly

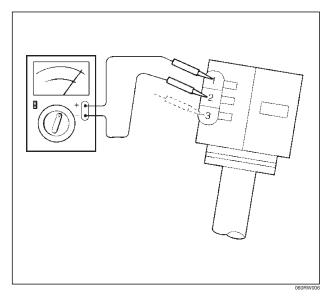
Inspection and Repair

Check the ignition coil assembly for insulation. Check terminals for corrosion or damage, and replace as necessary.

Measuring resistance of ignition coil assembly.

Terminal No.	Limit
1 to 2	Without 0 ohm or infinity maximum ohm.
1 to 3	Same as above
2 to 3	Same as above

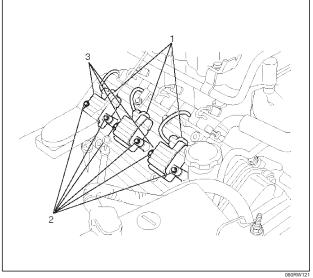
Measure resistance of ignition coil assembly, and replace the ignition coil assembly if its value exceeds the standard.



Installation

Install the ignition coil assembly (3).
Connect ignition coil connector (1) and ignition coil (3), then tighten bolt (2) to the specified torque.





2. Connect battery ground cable.