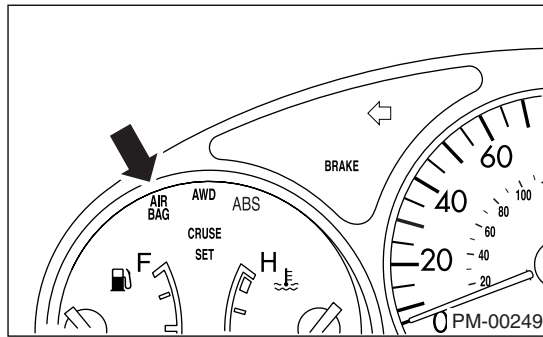


## 27. Airbag System

### A: INSPECTION

Check the air bag system according to the results of the self-diagnosis. <Ref. to AB(diag)-2, Basic Diagnostic Procedure.>

1) Make sure the air bag connector is connected. If not connected, connect correctly. When disconnected, and the ignition switch is ON, a problem occurs and the air bag warning light blinks.



2) Turn on the ignition switch and connect the service connector air bag diagnostics terminal (mounted below the lower cover) to the ground terminal.

3) The warning light blinks and the DTC is displayed to identify the problem. When the air bag system is in good condition (when no trouble codes are stored in memory), the warning light blinks in 0.6 second intervals while the diagnostics terminal is connected to the ground terminal.

4) When the warning light displays the DTC, inspect the air bag system according to the diagnostic procedure. <Ref. to AB(diag)-2, Basic Diagnostic Procedure.>

# Airbag System

PERIODIC MAINTENANCE SERVICES

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**ENGINE SECTION 1**

This service manual has been prepared to provide SUBARU service personnel with the necessary information and data for the correct maintenance and repair of SUBARU vehicles.

This manual includes the procedures for maintenance, disassembling, reassembling, inspection and adjustment of components and diagnostics for guidance of experienced mechanics.

Please peruse and utilize this manual fully to ensure complete repair work for satisfying our customers by keeping their vehicle in optimum condition. When replacement of parts during repair work is needed, be sure to use SUBARU genuine parts.

All information, illustration and specifications contained in this manual are based on the latest product information available at the time of publication approval.

**FUEL INJECTION (FUEL SYSTEMS) FU(H4SO)**

**EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES) EC(H4SO)**

**INTAKE (INDUCTION) IN(H4SO)**

**MECHANICAL ME(H4SO)**

**EXHAUST EX(H4SO)**

**COOLING CO(H4SO)**

**LUBRICATION LU(H4SO)**

**SPEED CONTROL SYSTEMS SP(H4SO)**

**IGNITION IG(H4SO)**

**STARTING/CHARGING SYSTEMS SC(H4SO)**

**ENGINE (DIAGNOSTICS) EN(H4SO)(diag)**

**GENERAL DESCRIPTION GD(H4SO)**



# FUEL INJECTION (FUEL SYSTEMS)

## *FU(H4SO)*

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