

3. General Description S006001

A: CAUTION S006001A03

1. SUPPLEMENTAL RESTRAINT SYSTEM

“AIRBAG” S006001A0301

Airbag system wiring harness is routed near the ABS sensor, ABS control module and hydraulic control unit.

CAUTION:

- All Airbag system wiring harness and connectors are colored yellow. Do not use electrical test equipment on these circuit.
- Be careful not to damage Airbag system wiring harness when servicing the ABS sensor, ABS control module and hydraulic control unit.

B: INSPECTION S006001A10

Before performing diagnostics, check the following items which might affect ABS problems:

1. BATTERY S006001A1001

Measure battery voltage and specific gravity of electrolyte.

Standard voltage: 12 V, or more

Specific gravity: Above 1.260

2. BRAKE FLUID S006001A1002

- 1) Check brake fluid level.
- 2) Check brake fluid leakage.

3. HYDRAULIC UNIT S006001A1006

Check the hydraulic unit.

- With brake tester <Ref. to ABS-7 INSPECTION, ABS Control Module and Hydraulic Control Unit (ABSCM&H/U).>
- Without brake tester <Ref. to ABS-7 INSPECTION, ABS Control Module and Hydraulic Control Unit (ABSCM&H/U).>

4. BRAKE DRAG S006001A1003

Check brake drag. <Ref. to BR-44 INSPECTION, Brake Booster.>

5. BRAKE PAD AND ROTOR S006001A1004

Check brake pad <Ref. to BR-18 INSPECTION, Front Brake Pad.> and rotor. <Ref. to BR-20 INSPECTION, Front Disc Rotor.>

6. TIRE S006001A1005

Check tire specifications, tire wear <Ref. to WT-4 INSPECTION, Tire.> and air pressure. <Ref. to WT-2 SPECIFICATIONS, General Description.>