

## 3-2 [T100] AUTOMATIC TRANSMISSION AND DIFFERENTIAL

### 1. Supplemental Restraint System "Airbag"

#### 1. Supplemental Restraint System "Airbag"

Airbag system wiring harness is routed near the transmission control module (TCM).

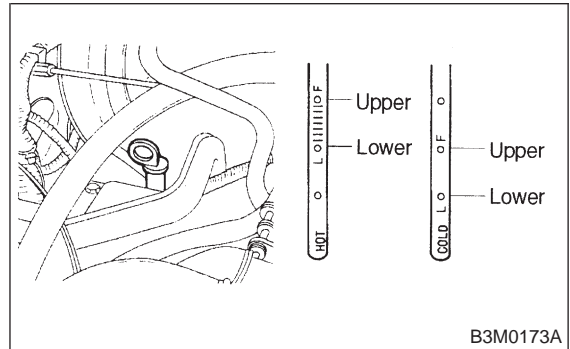
**CAUTION:**

- 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 performing diagnostics and servicing the TCM.

#### 2. Pre-inspection

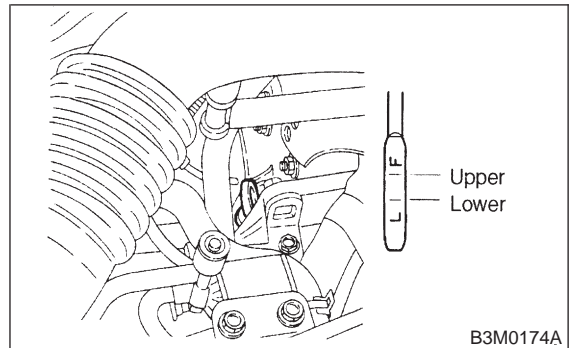
##### A: ATF LEVEL

Make sure that ATF level is in the specification.



##### B: FRONT DIFFERENTIAL OIL LEVEL

Make sure that front differential oil level is in the specification.



### C: OPERATION OF SHIFT SELECTOR LEVER

**WARNING:**

Stop the engine while checking operation of selector lever.

- 1) Check that selector lever does not move from "N" to "R" without pushing the button.
- 2) Check that selector lever does not move from "R" to "P" without pushing the button.
- 3) Check that selector lever does not move from "P" to "R" without pushing the button.
- 4) Check that selector lever does not move from "P" to "N" without pushing the button.
- 5) Check that selector lever does not move from "N" to "D" without pushing the button.
- 6) Check that selector lever does not move from "D" to "3" without pushing the button.
- 7) Check that selector lever does not move from "3" to "2" without pushing the button.
- 8) Check that selector lever does not move from "2" to "1" without pushing the button.

