G2260BE1 (SGML)

# **PRE-DELIVERY INSPECTION**

# N: COOLANT LEVEL AND COOLING FAN INSTALLATION

## CHECK POINTS

- 1. Coolant level
  - 2. Cooling fan motor and wiring
- 3. Water leakage and hose damage

### WARNING:

The radiator is a high pressure type. Never attempt to open the radiator cap when the coolant's temperature is high; otherwise boiling water will spurt out. Be sure to wait until the engine cools down before opening the radiator cap.

## CAUTION:

- The level must be kept at "FULL" level.
- Use only genuine SUBARU Coolant (P/N 000016218).

• Avoid using any coolant or only water other than this designated type to prevent corrosion.

• When retightening the hose clamps, be careful not to over-tighten them, as doing so could damage the hose.

#### NOTE:

• Always inspect and add at reserve tank when engine is cold.

• If reserve tank is empty, check coolant level in radiator. Add coolant up to filler neck of radiator too, if necessary.

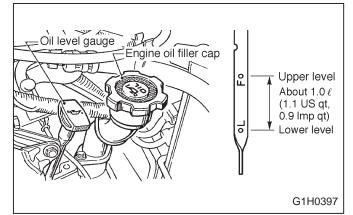
# **O: ENGINE OIL LEVEL**

## CHECK POINTS

- 1. Engine oil level
- 2. Engine oil leakage or contamination

## 1. CHECK THE ENGINE OIL LEVEL

The level should be within the specified range marked on the gauge.



## NOTE:

• Check engine oil level before starting the engine, when engine oil is cold, to obtain correct level reading. After stopping a hot engine, wait about 5 minutes until oil returns to oil pan before checking oil level. Oil level reading will be slightly higher than when engine is cold due to oil expansion. It is advisable to check oil level each time oil is replenished.

• Insert the oil level gauge into guide hole.

#### Recommended oil

API classification: SJ or SH with the words "Energy Conserving or Energy Conserving II", CCMC specification G4 or G5, ACEA specification A1, A2 or A3, or New API mark displayed on the container (If it is impossible to get SJ or SH grade, you may use SG grade.)