

# COMPRESSOR OIL

HVAC System (Heater, Ventilator and A/C)

## 6. Compressor Oil S701294

### A: OPERATION S701294A16

**NOTE:**

Before making repairs, conduct the oil return operation to return the compressor oil in circulation with the refrigerant to the compressor.

- 1) Increase engine rpm to 1,500.
- 2) Turn ON the A/C switch.
- 3) Turn the temperature control switch to MAX COOL.
- 4) Put in RECIRC position.
- 5) Turn the blower control switch to HI.
- 6) Leave in this condition for 10 minutes.

### B: REPLACEMENT S701294A20

**NOTE:**

- If a component is replaced, add an appropriate amount of compressor oil.
- When replacing the compressor, the new compressor will already have the specified amount of oil in it. Install the new compressor after removing the same amount of oil that is remaining in the compressor removed.

Replacement parts	Amount of oil replenishment
Evaporator	114 ml (3.9 US fl oz, 4.0 Imp fl oz)
Receiver drier	5 ml (0.2 US fl oz, 0.2 Imp fl oz)
Condenser	2 ml (0.07 US fl oz, 0.07 Imp fl oz)
Hose	1 ml (0.03 US fl oz, 0.04 Imp fl oz)