









DENSO SALES CALIFORNIA, INC. TECHNICAL SERVICE DEPT.

SERVICE INFORMATION

TITLE: Compressor Information and Instructions

CONDITION:

It is normal that certain DENSO First Time Fit® compressors may not turn by hand. A clutch hub holding tool or spanner wrench may be required to turn the compressor.

This compressor is a standardized assembly applicable for service replacement of "no switch" or "switch" type compressors and contains a plug in the cavity of the rear head.

PROCEDURE FOR NO SWITCH MODELS:

Switch cavity plug remains in place, no change to compressor assembly required.

PROCEDURE FOR SWITCH MODELS:

- 1. Rotate new compressor assembly so that the switch location is "up" to prevent loss of oil charge when switch cavity plug is removed.
- 2. Remove switch cavity plug retainer ring, switch cavity plug and O-ring from the rear head switch cavity.
- 3. Lubricate a new switch O-ring with 525 refrigerant oil and install the rear head switch cavity.
- 4. Remove the operative switch from the old compressor and install the switch in the new compressor. Install a new switch retainer ring. If switch from old compressor is inoperative, obtain and install new switch and new retainer ring.
- 5. Install switch cavity plug in old compressor and install retainer ring.
- 6. After switch installation, proceed with normal service manual procedure for compressor installation, evacuation, charge, leak check, etc.