

MODEL Compressor

DENSO SALES CALIFORNIA, INC. TECHNICAL SERVICE DEPT. SERVICE INFORMATION

TITLE: Compressor sealing washers

- **CONDITION:** DENSO First Time Fit[®] compressors use o-ring fittings and other type connectors. To assure proper fit and to reduce leakage, it is always recommended to replace old o-rings or seals after a connection is opened.
- **PROCEDURE:** When installing sealing washers, keep dirt or foreign material from getting on the sealing surfaces of the washers, hose block, or compressor ports. Clean all surfaces with a lint free rag.

Do not reuse sealing washers.

Sealing washers do not have to be oiled prior to assembly.

- 1. Install sealing washer onto pilots of suction/discharge block fitting. Washers must "bottom" against surface of block fitting.
- 2. Install hose block to the compressor making sure the sealing washers are seated within the compressor machined surfaces.
- 3. Hold block in place, hand tighten hose block fastener.
- 4. Torque hose block fastener to 16-20 Nom (163 204 kgfocm, 11.8 14.8 lbfoft).
- ▲**CAUTION:** If the fastener is not propertly forged, the refrigerant seal can leak. Exposed edges of inserts nicked or burred during insert assembly may result in damage to sealing washer when it is assembled onto the inserts.

For additional service and safety procedures, consult vehicle service manual.

KIT CONTENTS: THIS BAG CONTAINS THE FOLLOWING PARTS:

1 PC.....Sealing Washer (3/4") 1 PC.....Sealing Washer (1/2")