

## USE OF MANIFOLD GAUGE SET

## MANIFOLD GAUGE SET INSTALLATION

HINT: To prevent releasing refrigerant, use charging hoses with a stop valve when installing the manifold gauge set to service valves on the refrigerant line.

## 1. CONNECT CHARGING HOSES WITH A STOP VALVE TO MANIFOLD GAUGE SET Tighten the nuts by hand.

CAUTION:

- Do not connect the wrong hoses to the high pressure and the low pressure side.
- To prevent loosening the nuts, do not apply compressor oil to seat of the connection.
- 2. CLOSE HAND VALVES OF BOTH STOP VALVES
- 3. CLOSE BOTH HAND VALVES OF MANIFOLD GAUGE SET
- 4. REMOVE CAPS FROM SERVICE VALVES ON RE-FRIGERANT LINE
- 5. CONNECT STOP VALVES TO SERVICE VALVES Tighten the nuts by hand.

CAUTION:

- Do not connect the wrong hoses to the high pressure and the low pressure sides.
- To prevent loosening the nuts, do not apply compressor oil to seat of the connection.
- 6. OPEN HAND VALVES OF BOTH STOP VALVES

## MANIFOLD GAUGE SET REMOVAL

- 1. CLOSE BOTH HAND VALVES OF MANIFOLD GAUGE SET
- 2. CLOSE HAND VALVES OF BOTH STEP VALVES
- 3. DISCONNECT STOP VALVES FROM SERVICE VALVES ON REFRIGERANT LINE
- 4. INSTALL CAPS TO SERVICE VALVES ON REFRIGERANT LINE