

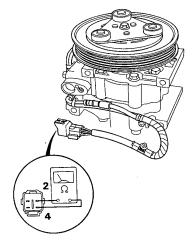
Thermal Protector Inspection -

Check for continuity between the 2 and 4 terminals of the compressor connector.

There should be continuity.

If no continuity, replace the thermal protector.

NOTE: Replace the thermal protector and pick-up as a set.



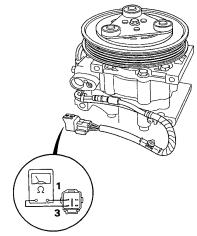
Pick-up Sensor Inspection

Measure resistance between the 1 and 3 terminals of the compressor connector.

There should be between 450-600 ohms.

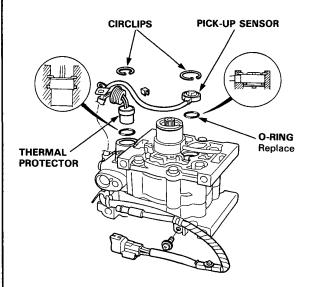
If no continuity replace the pick-up sensor.

NOTE: Replace the pick-up sensor and thermal protector as a set.



Thermal Protector/Pick-up Sensor Replacement

- 1. Remove the pressure plate and stator (page 15-32).
- 2. Pull the rubber cap out from the thermal protector.
- Remove the circlips and thermal protector and pickup sensor.



4. Install in the reverse order of removal.

NOTE:

- Replace the O-rings with new ones.
- Set the new O-rings in place as shown.