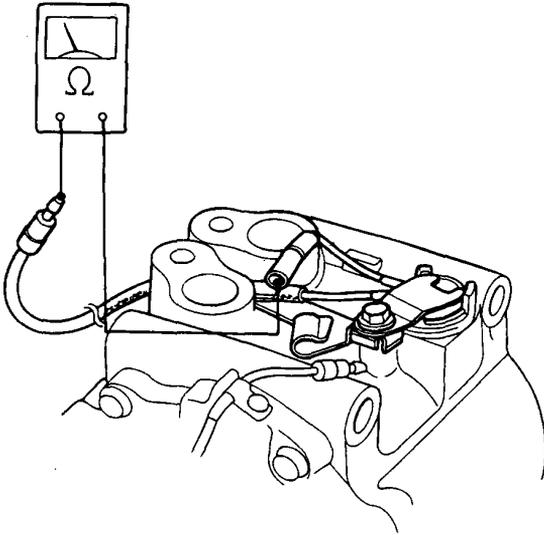


# Compressor (Sanden)

## Thermal Protector Inspection

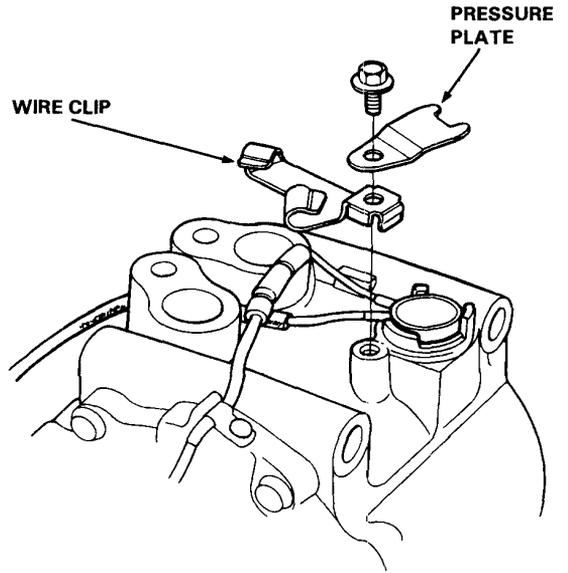
Check for continuity between A and B terminals of the thermal protector connector. There should be continuity.

- If no continuity, replace the thermal protector.

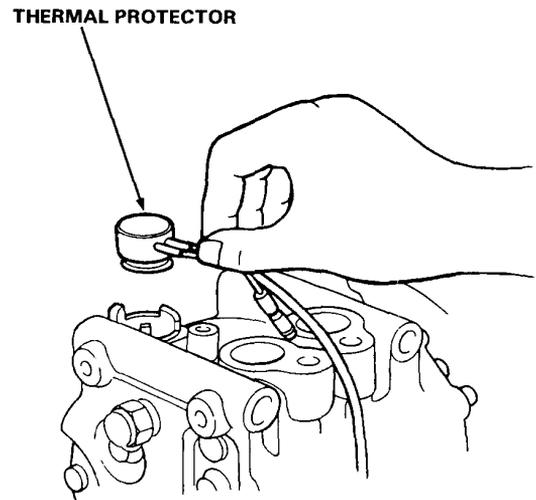


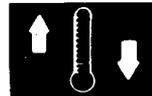
## Thermal Protector Replacement

1. Remove the bolt, pressure plate and the wire clip.

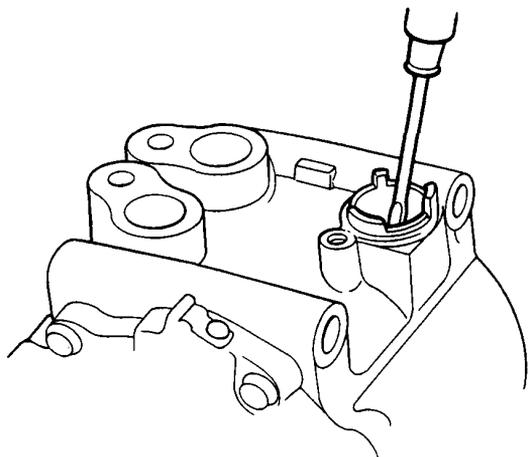


2. Disconnect the thermal protector and field coil connector, then remove the thermal protector.

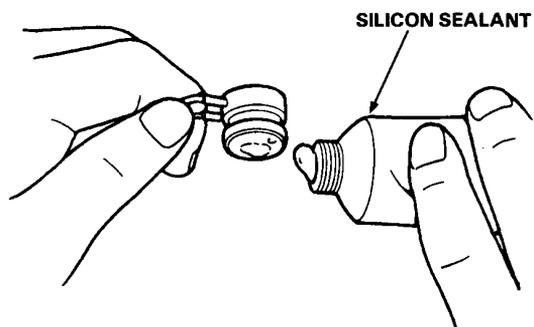




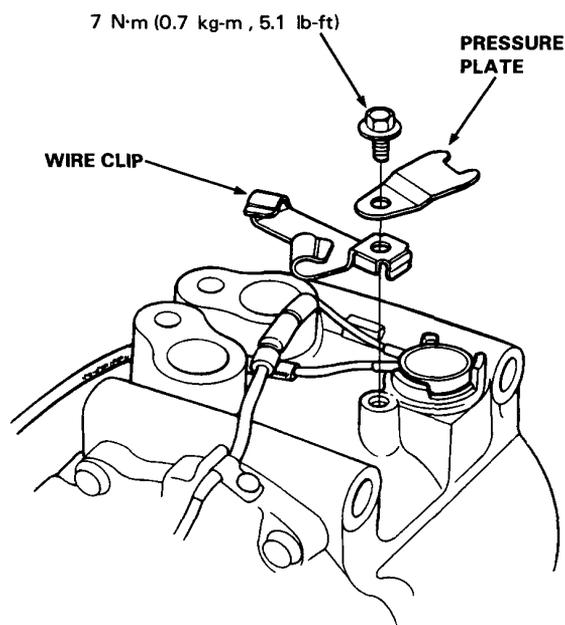
3. Remove the old silicon sealant from the cup of thermal protector.



4. Lubricate the new thermal protector with silicon sealant, then install the thermal protector into compressor.



5. Connect the thermal protector wire, then install the wire with the pressure plate and the wire clip.



- Make sure that the thermal protector has continuity.