

DIAGNOSIS AND TESTING (Continued)

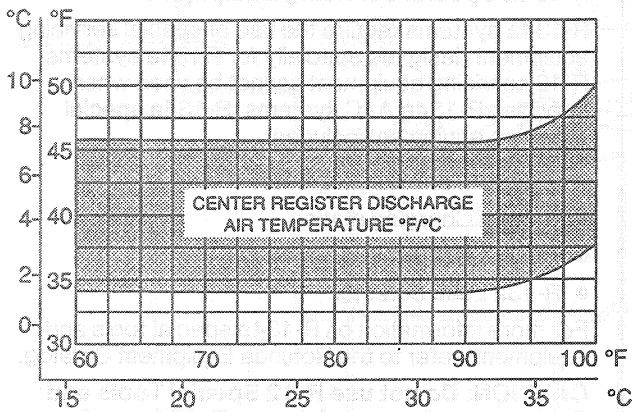
Normal Fixed Orifice Tube Refrigerant System Pressure Temperature Relationships

IMPORTANT TEST REQUIREMENTS

The following test conditions must be established to obtain accurate clutch cycle rate and cycle time readings:

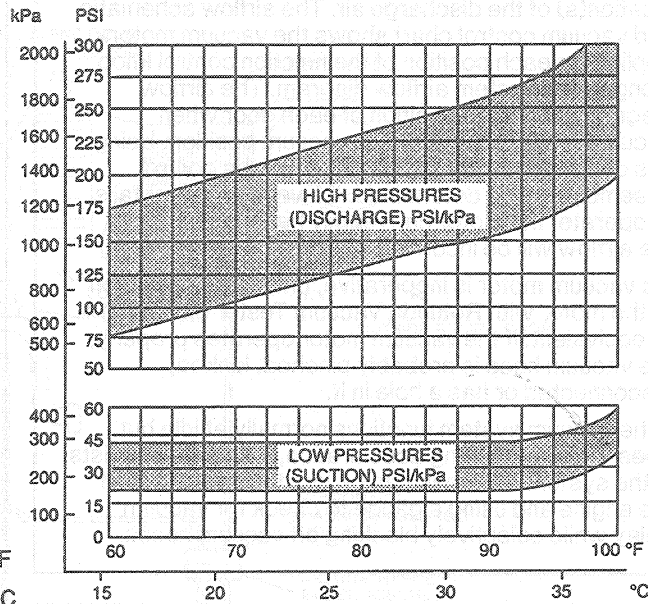
- Run engine at 1500 rpm for 10 minutes.
- Operate A/C system on max A/C (recirculating air).
- Run blower at max speed.
- Stabilize in-car temperature 70° F. to 80° F. (21° C. to 22, C.).

NORMAL CENTER REGISTER DISCHARGE TEMPERATURES



AMBIENT TEMPERATURES

NORMAL FIXED ORIFICE TUBE CYCLING CLUTCH REFRIGERANT SYSTEM PRESSURES



AMBIENT TEMPERATURES

CCL 2839-C