

1. Remove 15A Fuse F-37 from battery junction box under the hood.
2. Remove PCM Connector 175B which is the middle connector on the left side of the firewall.
3. Pin out for the pcm is looking at the end of the connector upper left is #1 and lower left is #7. Next row is 8-13, 14-16, 17-19, 20-25, and 26-32 respectively.

Resistance Chart for Transmission Components Through PCM		
Component	Pin Numbers	Resistance
Shift Solenoid A	175B, Term 1 and F-37 Cavity	16-45 Ohms
Shift Solenoid B	175B, Term 2 and F-37 Cavity	16-45 Ohms
Shift Solenoid C	175B, Term 3 and F-37 Cavity	16-45 Ohms
Shift Solenoid D	175B, Term 4 and F-37 Cavity	16-45 Ohms
PC Solenoid A	175B, Term 7 and F-37 Cavity	3.3-7.5 Ohms
PC Solenoid B	175B, Term 13 and F-37 Cavity	3.3-7.5 Ohms
PC Solenoid C	175B, Term 12 and F-37 Cavity	3.3-7.5 Ohms
TCC Solenoid	175B, Term 5 and F-37 Cavity	9-16 Ohms
TFT Sensor	175B, Term 17 and Term 23	See Chart
Turbine Speed Sensor	175B, Term 17 and Term 27	325-485 Ohms @ 70°F
Intermediate Speed Sensor	175B, Term 17 and Term 21	325-485 Ohms @ 70°F
Output Speed Sensor	175B, Term 17 and Term 26	325-485 Ohms @ 70°F

TFT Sensor Chart
0°F-31°F = 248k-100k Ohms
32°F-68°F = 100k-37k Ohms
69°F-104°F = 37K-16k Ohms
105°F-158°F = 16K-5k Ohms
159°F-194°F = 5K-2.7k Ohms
195°F-230°F = 2.7K-1.5k Ohms
231°F-266°F = 1.5K-.8k Ohms
267°F-302°F = .8K-.54k Ohms

