



Symptom-to-Component Chart

Electrical System

DTC*	 Indicator Light	MIL	Detection Item	Page
P0715 (15)	OFF ('96 - 97 models) Blinks ('98 - 01 models)	ON	Mainshaft speed sensor	14-74
P0720 (9)	Blinks	ON	Countershaft speed sensor	14-72
P0730 (41)	OFF	ON	Shift control system	14-78
P0740 (40)	OFF	ON	Lock-up control system	14-77
P0753 (7)	Blinks	ON	Shift solenoid valve A	14-68
P0758 (8)	Blinks	ON	Shift solenoid valve B	14-70
P1705 (5)	Blinks	ON	Transmission range switch (A/T gear position switch) (short to ground)	14-63
P1706 (6)	OFF	ON	Transmission range switch (A/T gear position switch) (open)	14-66
P1753 (1)	Blinks	ON	Torque converter clutch solenoid valve A (Lock-up control solenoid valve A)	14-58
P1758 (2)	Blinks	ON	Torque converter clutch solenoid valve B (Lock-up control solenoid valve B)	14-60
P1768 (16)	Blinks	ON	A/T clutch pressure control solenoid valve	14-76
P1791 (4)	Blinks	ON	Vehicle speed sensor (VSS)	14-62

DTC*: The DTC in parentheses is the code the  indicator light indicates when the service check connector is connected to the special tool (SCS service connector).



If the self-diagnostic **D4** indicator light does not blink, perform an inspection according to the table below.

Symptom	Inspection	Ref. page
D4 indicator light does not come on for two seconds after ignition switch is first turned on (II).	————	14-79
D4 indicator light is on constantly (not blinking) whenever the ignition switch is on (II).	————	14-81
Shift lever cannot be moved from P position with the brake pedal pressed.	Check interlock system -shift lock system	14-82
Ignition key cannot be moved from ACC (I) position to LOCK (0) position while pushing the ignition key with the shift lever is in P position.	Check interlock system -key interlock system	14-84