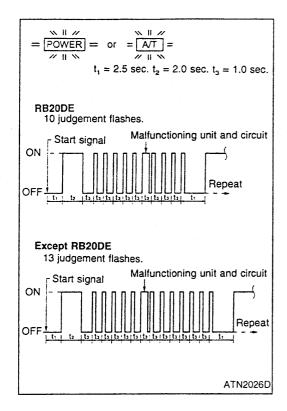
TROUBLE DIAGNOSES



Self-diagnosis (Cont'd) POWER INDICATOR LAMP OR DUAL MATIC A/T WARNING LAMP INDICATION

If malfunction occurs in electrical system, indicator lamp stays on longer at corresponding circuit.

Flashing order	Malfunctioning unit and circuit	
	RB20DE	Except RB20DE
1	Vehicle speed sensor 1	
2	Vehicle speed sensor 2	
3	Throttle position sensor	
4	Shift solenoid A	
5	Shift solenoid B	
6	Overrun clutch solenoid	
7	Lock-up solenoid	
8	A/T fluid temperature sensor, TCM power supply, or throttle position sensor power supply	
9	Engine speed signal	
10	Line pressure solenoid	Turbine sensor
11	-	Line pressure solenoid
12		Total control signal
13		Shift control unit
No flashes	PNP switch, idle switch/full switch	
	Overdrive control switch	Stop lamp switch

When indicator lamp repeats flashing in 4 Hz, the following malfunctions may exist: (Insufficient memory backup power/TCM replacement/Battery has been disconnected for prolonged period/Low battery power)

HOW TO ERASE SELF-DIAGNOSTIC RESULTS

To facilitate cause investigation of malfunction that is less likely to reappear, the TCM always stores self-diagnostic results during customer operation. This memory cannot be erased even if ignition switch is turned ON and OFF repeatedly. To erase the self-diagnostic results, turn ignition switch OFF after self-diagnosis has been performed, or use "ERASE" function of CONSULT.