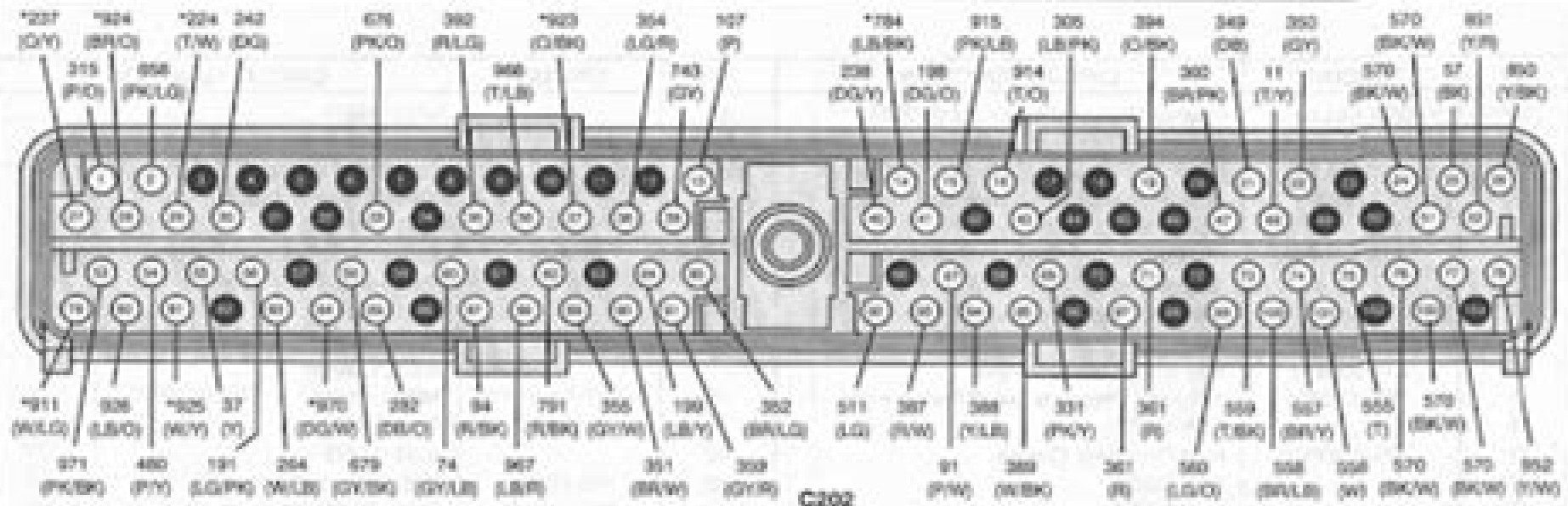


ENGINE CONTROLS (4.0L) 24-6

1994 EXPLORER



POWERTRAIN CONTROL MODULE (PCM)

*AUTOMATIC TRANSMISSION

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	315 (P/O)	Shift Solenoid #2 Control (A/T only)	19	394 (O/BK)	ARC Acceleration Signal
2	658 (PK/LG)	Malfunction Indicator Lamp (MIL) Control	20	—	NOT USED
3	—	NOT USED	21	349 (DB)	Crankshaft Position (CKP+) Sensor
4	—	NOT USED	22	350 (GY)	Crankshaft Position (CKP-) Sensor
5	—	NOT USED	23	—	NOT USED
6	—	NOT USED	24	570 (BK/W)	Power Ground
7	—	NOT USED	25	57 (BK)	Case Ground
8	—	NOT USED	26	855 (Y/BK)	Ignition Coil #1
9	—	NOT USED	27	237 (O/Y)	Shift Solenoid #1 Control (A/T only)
10	—	NOT USED	28	924 (BR/O)	Coast Clutch Solenoid (C-SS) (A/T only)
11	—	NOT USED	29	224 (T/W)	Transmission Control Switch (TCS) Input (A/T only)
12	—	NOT USED	30	242 (DG)	Octane Adjust Shorting Bar Input
13	107 (P)	Data Link Connector (DLC)	31	—	NOT USED
14	784 (LB/BK)	4 X 4 Low Indicator Switch	32	—	NOT USED
15	915 (PK/LB)	Data Link Connector (DLC) Bus (-)	33	676 (PK/O)	VSS-
16	914 (T/O)	Data Link Connector (DLC) Bus (+)	34	—	NOT USED
17	—	NOT USED			
18	—	NOT USED			

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