



POWERTRAIN  
CONTROL  
MODULE C1

POWERTRAIN CONTROL MODULE C1 - BLACK 32 WAY

CAV	CIRCUIT	FUNCTION
1	K18 18RD/YL (4.0L)	IGNITION COIL NO. 3 DRIVER
2	F15 18DB/WT	FUSED IGNITION SWITCH OUTPUT (RUN-START)
3	-	-
4	K4 18BK/LB	SENSOR GROUND 1
5	-	-
6	T41 18BK/WT	PARK/NEUTRAL POSITION SWITCH SENSE
7	K19 18BK/GY	IGNITION COIL NO. 1 DRIVER
8	K24 18GY/BK	CRANKSHAFT POSITION SENSOR SIGNAL
9	-	-
10	K60 18YL/BK	IDLE AIR CONTROL NO. 2 DRIVER
11	K40 18BR/WT	IDLE AIR CONTROL NO. 3 DRIVER
12	K10 18DB/OR (2.4L)	POWER STEERING PRESSURE SWITCH SENSE
13	T141 18YL/RD	FUSED IGNITION SWITCH OUTPUT (START)
14	K77 18BK/WT (OFF-ROAD PACKAGE)	TRANSFER CASE POSITION SENSOR INPUT
15	K21 18BK/RD	INTAKE AIR TEMPERATURE SENSOR SIGNAL
16	K2 18TN/BK	ENGINE COOLANT TEMPERATURE SENSOR SIGNAL
17	K7 18OR	5V SUPPLY
18	K44 18TN/YL	CMP SIGNAL
19	K39 18GY/RD	IDLE AIR CONTROL NO. 1 DRIVER
20	K59 18VT/BK	IDLE AIR CONTROL NO. 4 DRIVER
21	-	-
22	A14 14RD/WT	FUSED B(+)
23	K22 18OR/DB	THROTTLE POSITION SENSOR SIGNAL
24	K41 18BK/DG	OXYGEN SENSOR 1/1 SIGNAL
25	K141 18TN/WT	OXYGEN SENSOR 1/2 SIGNAL
26	K241 18LG/RD (4.0L EXCEPT EXPORT/ 4.0L JAPAN LOW EMISSION VEHICLE)	OXYGEN SENSOR 2/1 SIGNAL
27	K1 18DG/RD	MAP SIGNAL
28	-	-
29	K341 18TN/WT (4.0L EXCEPT EXPORT/ 4.0L JAPAN LOW EMISSION VEHICLE)	OXYGEN SENSOR 2/2 SIGNAL
30	-	-
31	Z12 14BK/TN	GROUND
32	Z12 14BK/TN	GROUND