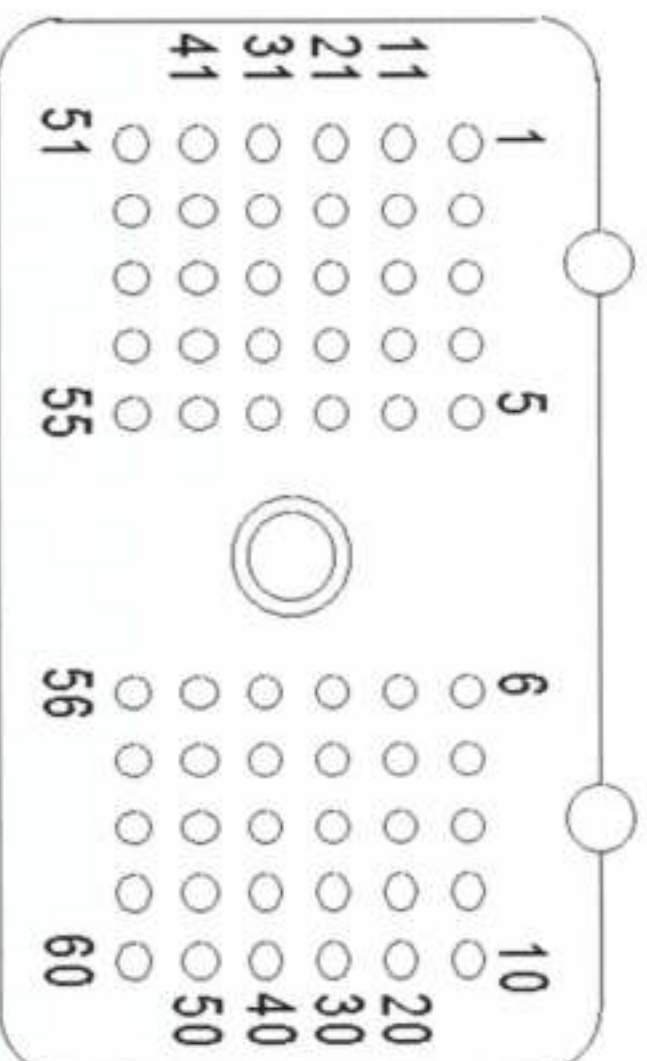
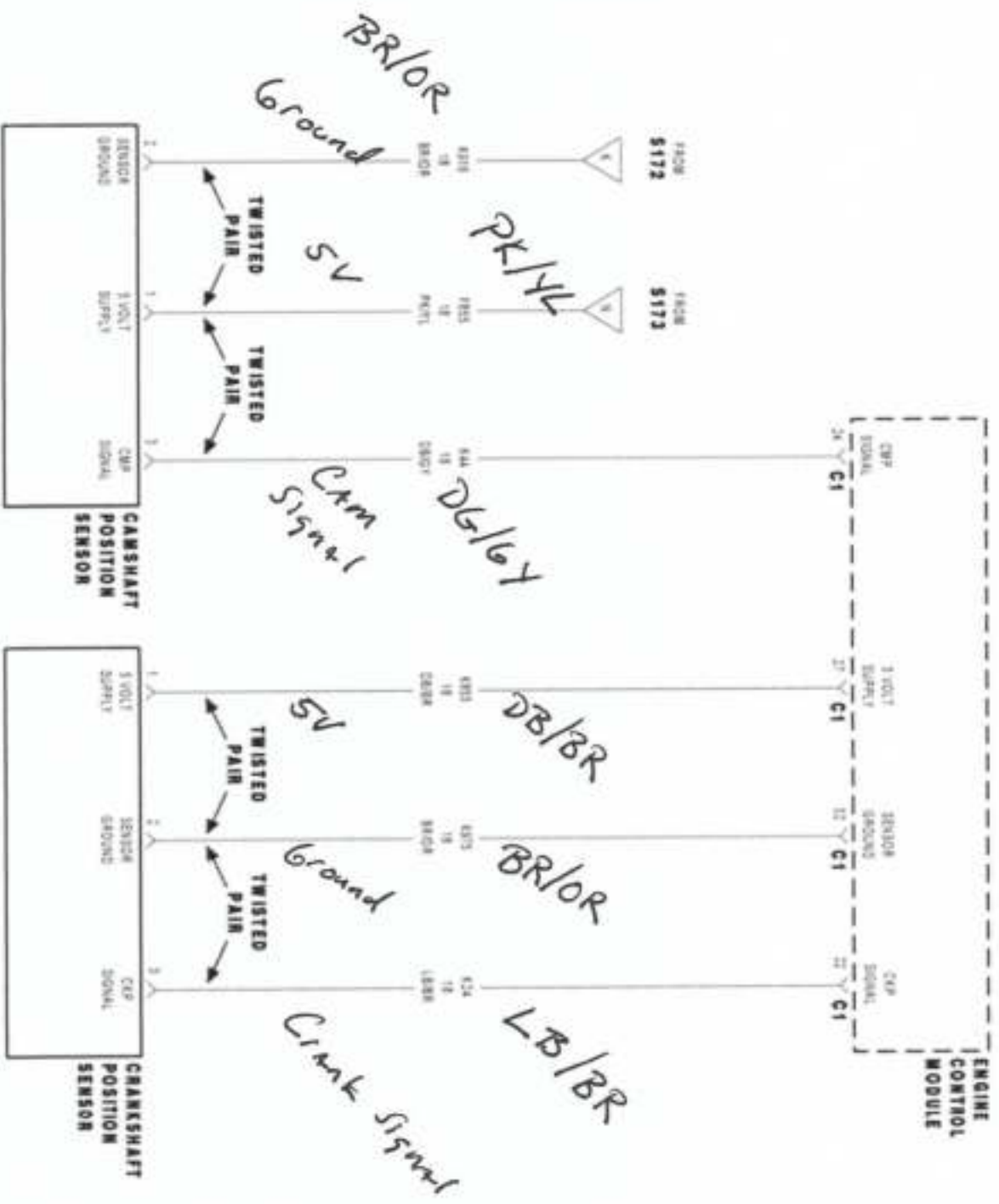




ENGINE CONTROL MODULE C1 (DIESEL)



ENGINE CONTROL MODULE C1 (DIESEL) - 60 WAY

CAV	CIRCUIT	FUNCTION
1	K139 18DB (LATE BUILD)	WASTEGATE SOLENOID CONTROL
2	-	-
3	-	-
4	D72 18WT/LB	CCD BUS (+)
5	D71 18WT/DB	CCD BUS (-)
6	K65 18BR/LB	FUEL PUMP RELAY RETURN
7	K20 18BR/GY	GEN FIELD CONTROL
8	-	-
9	-	-
10	-	-
11	K2 18V/OR (EARLY BUILD M/T)	ECT SIGNAL
11	K2 18TN/BK (EXCEPT EARLY BUILD M/T)	ECT SIGNAL
12	K181 18BR/YL	FUEL CONTROL ACTUATOR DRIVER
13	-	-
14	K22 18BR/WT (A/T)	TP SIGNAL
14	K23 18DB/WT (M/T)	APPS NO. 1 SIGNAL
15	K21 18DB/LG	INTAKE AIR TEMPERATURE SENSOR SIGNAL
16	K29 18WT/BR (M/T)	APPS NO. 2 SIGNAL
17	-	-
18	-	-
19	K31 18BR	FUEL PUMP RELAY CONTROL
20	-	-
21	-	-
22	K24 18BR/LB (EARLY BUILD M/T)	CKP SIGNAL
22	K24 18LB/BR (EXCEPT EARLY BUILD M/T)	CKP SIGNAL
23	K914 18BR/WT (EARLY BUILD M/T)	SENSOR GROUND
23	K914 18RD/WT (EXCEPT EARLY BUILD M/T)	SENSOR GROUND

24	K44 18DB/GY	CMF SIGNAL
25	K688 18BR (EARLY BUILD M/T)	SUPPLY VOLTAGE
25	K668 18LG (EXCEPT EARLY BUILD M/T)	SUPPLY VOLTAGE
26	C918 18BK/LB	A/C PRESSURE SENSOR GROUND
27	K853 18DB/BR	5 VOLT SUPPLY
28	-	-
29	K690 18BR/YL (EARLY BUILD M/T)	INLET AIR TEMPERATURE/PRESSURE RETURN
29	K690 18DG/YL (EXCEPT EARLY BUILD M/T)	INLET AIR TEMPERATURE/PRESSURE RETURN
30	K11 16BR/YL (EARLY BUILD M/T)	INJECTOR CONTROL NO. 1
30	K11 16WT/DB (EXCEPT EARLY BUILD M/T)	INJECTOR CONTROL NO. 1
31	G123 18V/LG	WATER IN FUEL SENSOR SIGNAL
32	K916 18BR/OR	SENSOR GROUND
33	K922 18LG/OR (A/T)	THROTTLE POSITION SENSOR RETURN
33	K167 18BR/YL (M/T)	APPS NO. 1 RETURN
34	K565 18OR	IDLE SWITCH
35	-	-
36	K14 16BR/TN	INJECTOR CONTROL NO. 4
37	-	-
38	-	-
39	-	-
40	K13 16BR/LB (EARLY BUILD M/T)	INJECTOR CONTROL NO. 3
40	K13 16TN (EXCEPT EARLY BUILD M/T)	INJECTOR CONTROL NO. 3
41	-	-
42	K851 18VT/PK (A/T)	5 VOLT SUPPLY
42	K852 18BR/VT (M/T)	5 VOLT SUPPLY
43	K37 18BR/OR (EARLY BUILD M/T)	BOOST PRESSURE SENSOR SIGNAL
43	K37 18LB (EXCEPT EARLY BUILD M/T)	BOOST PRESSURE SENSOR SIGNAL
44	K556 18OR/BR	NOT IDLE SWITCH
45	N2 18DB/YL	LIFT PUMP FEED

46	K58 16BR/VT	INJECTOR CONTROL NO. 6
47	-	-
48	-	-
49	-	-
50	K12 16BR/DB	INJECTOR CONTROL NO. 2
51	-	-
52	K975 18BR/BK (EARLY BUILD A/T)	SENSOR GROUND
52	K975 18BR/OR (EXCEPT EARLY BUILD A/T)	SENSOR GROUND
53	K915 18VT/RD	FUEL RAIL SENSOR RETURN
54	F855 18PK/YL	5 VOLT SUPPLY
55	-	-
56	K38 16BR/OR (EARLY BUILD M/T)	INJECTOR CONTROL NO. 5
56	K38 16GY (EXCEPT EARLY BUILD M/T)	INJECTOR CONTROL NO. 5
57	K229 16BR/LB (EARLY BUILD M/T)	INJECTOR HIGH SIDE DRIVER-BANK 2
57	K229 16TN/PK (EXCEPT EARLY BUILD M/T)	INJECTOR HIGH SIDE DRIVER-BANK 2
58	-	-
59	K227 16BR/LG	INJECTOR HIGH SIDE DRIVER-BANK 1
60	-	-