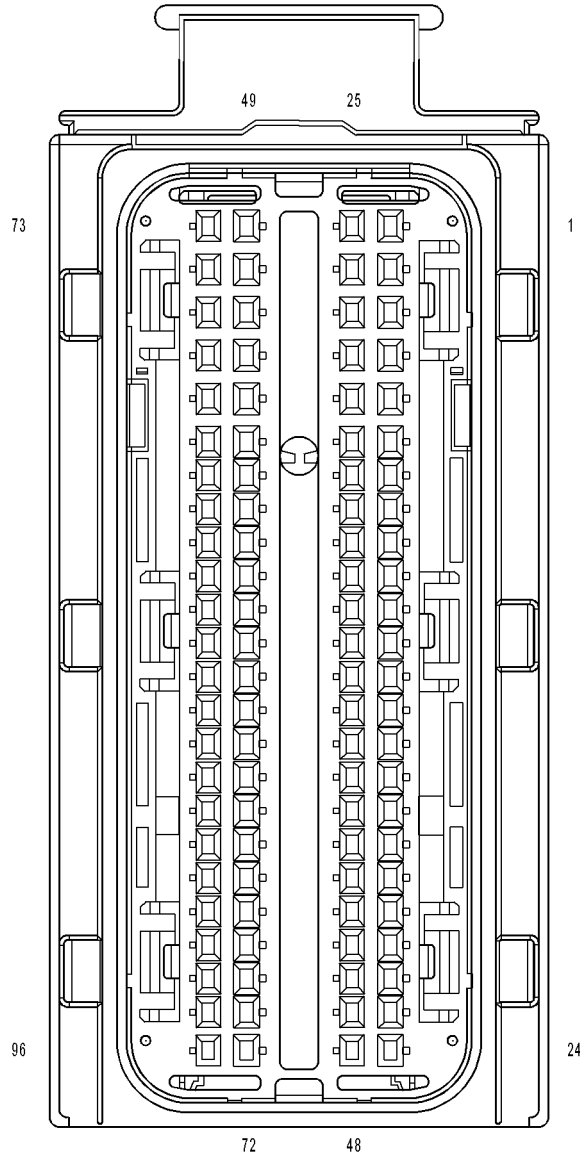


Should Read (No 3)



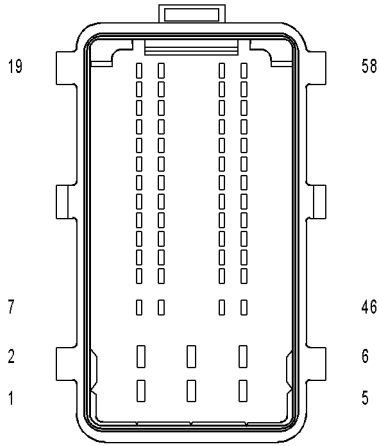
MODULE-ENGINE CONTROL C1 (DIESEL)

MODULE-ENGINE CONTROL C1 (DIESEL) - 96 WAY

CAV	CIRCUIT	FUNCTION
1	K613 16GY/BR	FUEL INJECTOR NO. 1 LOW-SIDE CONTROL
2	K612 16YL/BR	FUEL INJECTOR NO. 2 LOW-SIDE CONTROL
3	-	-
4	K369 16BR/OR	FUEL PRESSURE SOLENOID SUPPLY
5	-	-
6	-	-
7	-	-
8	K156 20BR/YL	FUEL TEMPERATURE SENSOR SIGNAL
9	-	-
10	-	-
11	T10 20DG/LG (A/T)	TORQUE MANAGEMENT REQUEST SENSE
12	-	-
13	-	-
14	K944 20BR/GY	CMP SENSOR GROUND
15	-	-
16	-	-
17	-	-
18	-	-
19	-	-
20	-	-
21	-	-
22	-	-
23	-	-
24	-	-
25	K611 16CR/BR	FUEL INJECTOR NO. 1 LOW-SIDE CONTROL
26	K614 16W1/BR	FUEL INJECTOR NO. 4 LOW-SIDE CONTROL
27	-	-
28	K366 16BR/LG	FUEL QUANTITY SOLENOID SUPPLY
29	-	-
30	V37 20VT	S/C SWITCH SIGNAL NO. 1
31	G31 20VT/OR	AAT SIGNAL
32	K960 20BR/LB	INLET PRESSURE SENSOR GROUND
33	-	-
34	K21 20BR/WT	IAT SENSOR SIGNAL
35	-	-
36	K668 20BR	INLET PRESSURE SENSOR 5 VOLT SUPPLY
37	F856 20YL/PK	CMP SENSOR 5 VOLT SUPPLY
38	K44 20DB/GY	CMP SENSOR SIGNAL
39	-	-
40	-	-
41	-	-
42	-	-
43	-	-
44	-	-
45	K132 20DB/LB	CABIN HEATER RELAY CONTROL
46	-	-
47	-	-
48	-	-
49	K12 16BF/VDB	FUEL INJECTOR NO. 2 HIGH-SIDE CONTROL
50	-	-
51	K14 16BF/TN	FUEL INJECTOR NO. 4 HIGH-SIDE CONTROL
52	K370 16BR	FUEL PRESSURE SOLENOID CONTROL
53	-	-
54	V38 20VT/OR	S/C SWITCH SIGNAL NO. 2

MODULE-ENGINE CONTROL C1 (DIESEL) - 96 WAY

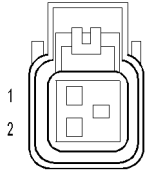
CAV	CIRCUIT	FUNCTION
55	-	-
56	-	-
57	K2 20VT/OR	ECT SENSOR SIGNAL
58	K68 20BR/LG	INLET PRESSURE SENSOR SIGNAL
59	K181 20BR/YL	FUEL PRESSURE SENSOR SIGNAL
60	K856 20BR/YL	INTAKE PRESSURE SENSOR 5 VOLT SUPPLY
61	K957 20BK/OR	MAF SENSOR GROUND
62	-	-
63	K37 20BR/OR	INTAKE PRESSURE SENSOR SIGNAL
64	K811 20BR/OR	MAF SENSOR 5 VOLT SUPPLY
65	K900 20DB/DG	SENSOR GROUND
66	-	-
67	-	-
68	K315 20BR/GY	EGR THROTTLE VALVE CONTROL
69	-	-
70	-	-
71	N112 20DB/OR	HIGH SPEED RAD FAN RELAY CONTROL
72	-	-
73	K13 16BR/LB	FUEL INJECTOR NO. 3 HIGH-SIDE CONTROL
74	K11 16BR/YL	FUEL INJECTOR NO. 1 HIGH-SIDE CONTROL
75	-	-
76	K646 16BR/YL	FUEL QUANTITY SOLENOID CONTROL
77	-	-
78	-	-
79	T26 20DG/OR	CLUTCH UPSTOP SWITCH SIGNAL
80	-	-
81	-	-
82	K77 20BR/WT	TRANSFER CASE POSITION SENSOR INPUT
83	K656 20GY/BR	SENSOR GROUND
84	K359 20YL/BR	FUEL PRESSURE SENSOR GROUND
85	K157 20BR/OR	MAF SENSOR SIGNAL
86	K350 20BR/YL	FUEL PRESSURE SENSOR 5 VOLT SUPPLY
87	K853 20DB/BR	CKP SIGNAL NO. 1
88	K3 20BR/LB	CKP SIGNAL NO. 2
89	-	-
90	K35 20DB/VT	EGR SOLENOID CONTROL
91	N201 20DB/LG	LOW SPEED RAD FAN RELAY CONTROL
92	N117 20DB/WT	VACUUM RESERVOIR SOLENOID CONTROL
93	X635 20BR/WT	BOOST PRESSURE SOLENOID CONTROL
94	-	-
95	-	-
96	-	-



**MODULE-
ENGINE
CONTROL C2
(DIESEL)**

MODULE-ENGINE CONTROL C2 (DIESEL) - 58 WAY

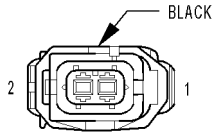
CAV	CIRCUIT	FUNCTION
1	K347 14BR/PK	FUSED ASD RELAY OUTPUT
2	Z131 14BK/DG	GROUND
3	K347 14BR/PK	FUSED ASD RELAY OUTPUT
4	Z131 14BK/DG	GROUND
5	K345 14BR/RD	FUSED ASD RELAY OUTPUT
6	Z131 14BK/DG	GROUND
7	-	-
8	C20 20DB/YL	A/C SWITCH SENSE
9	-	-
10	-	-
11	-	-
12	-	-
13	K29 20WT/BR	APP SENSOR 2 SIGNAL
14	K400 20BR/VT	APP SENSOR 2 GROUND
15	-	-
16	-	-
17	T41 20YL/DB (A/T)	TRS T41 SENSE (P/N)
17	T141 20YL/OR (M/T)	CLUTCH INTERLOCK SWITCH SIGNAL
18	K244 20BR/WT (A/T)	ENGINE RPM SIGNAL
19	F1 20PK/WT	FUSED IGNITION SWITCH OUTPUT (RUN-START)
20	-	-
21	-	-
22	F26 20PK/OR	FUSED IGNITION SWITCH OUTPUT (START)
23	-	-
24	K852 20BR/VT	APP SENSOR 1 5 VOLT SUPPLY
25	K23 20BR/WT	APP SENSOR 1 SIGNAL
26	K167 20BR/YL	APP SENSOR 1 GROUND
27	-	-
28	-	-
29	K854 20VT/BR	SENSOR 2 5 VOLT SUPPLY
30	-	-
31	D21 20WT/GY	SCI TRANSMIT (ECM)
32	L50 18WT/TN	PRIMARY BRAKE SWITCH SIGNAL
33	-	-
34	B15 20DG/WT	SECONDARY BRAKE SWITCH SIGNAL
35	-	-
36	-	-
37	-	-
38	-	-
39	-	-
40	C13 20LB/OR	A/C CLUTCH RELAY CONTROL
41	-	-
42	-	-
43	D330 20WT/BR	GLOW PLUG MODULE SIGNAL
44	K342 20BR/WT	ASD RELAY CONTROL
45	K391 20BR/YL	FUEL PUMP RELAY CONTROL
46	K330 20LB/BR	GLOW PLUG MODULE CONTROL
47	-	-
48	-	-
49	-	-
50	-	-
51	-	-
52	-	-
53	D65 20WT/LG	CAN C BUS (+)
54	D64 20WT/LB	CAN C BUS (-)
55	-	-
56	-	-
57	-	-
58	T752 20DG/OR	ENGINE STARTER MOTOR RELAY CONTROL



HORN

HORN - 2 WAY

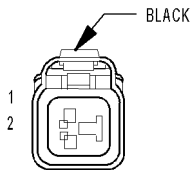
CAV	CIRCUIT	FUNCTION
1	X2 18DG/OR	HORN RELAY OUTPUT
2	Z931 18BK	GROUND



INJECTOR-FUEL-NO. 1 (DIESEL)

INJECTOR-FUEL-NO. 1 (DIESEL) - BLACK 2 WAY

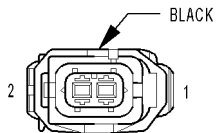
CAV	CIRCUIT	FUNCTION
1	K611 16OR/BR	FUEL INJECTOR NO. 1 LOW-SIDE CONTROL
2	K11 16BR/YL	FUEL INJECTOR NO. 1 HIGH-SIDE CONTROL



INJECTOR-FUEL-NO. 1 (GAS)

INJECTOR-FUEL-NO. 1 (GAS) - BLACK 2 WAY

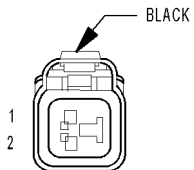
CAV	CIRCUIT	FUNCTION
1	F142 16PK/GY	FUSED ASD RELAY OUTPUT
2	K11 16BR/YL	INJECTOR CONTROL NO. 1



INJECTOR-FUEL-NO. 2 (DIESEL)

INJECTOR-FUEL-NO. 2 (DIESEL) - BLACK 2 WAY

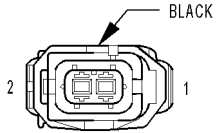
CAV	CIRCUIT	FUNCTION
1	K612 16YL/BR	FUEL INJECTOR NO. 2 LOW-SIDE CONTROL
2	K12 16BR/DB	FUEL INJECTOR NO. 2 HIGH-SIDE CONTROL



INJECTOR-FUEL-NO. 2 (GAS)

INJECTOR-FUEL-NO. 2 (GAS) - BLACK 2 WAY

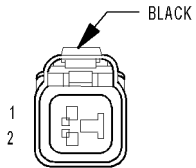
CAV	CIRCUIT	FUNCTION
1	F142 16PK/GY	FUSED ASD RELAY OUTPUT
2	K12 16BR/DB	INJECTOR CONTROL NO. 2



**FUEL
INJECTOR
NO. 3
(DIESEL)**

INJECTOR-FUEL-NO. 3 (DIESEL) - BLACK 2 WAY

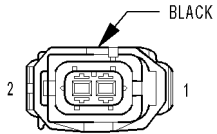
CAV	CIRCUIT	FUNCTION
1	K613 16GY/BR	FUEL INJECTOR NO. 3 LOW-SIDE CONTROL
2	K13 16BR/LB	FUEL INJECTOR NO. 3 HIGH-SIDE CONTROL



**INJECTOR-
FUEL-NO. 3
(GAS)**

INJECTOR-FUEL-NO. 3 (GAS) - BLACK 2 WAY

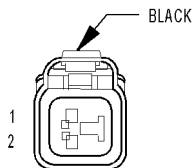
CAV	CIRCUIT	FUNCTION
1	F142 16PK/GY	FUSED ASD RELAY OUTPUT
2	K13 16BR/LB	INJECTOR CONTROL NO. 3



**INJECTOR-
FUEL-NO. 4
(DIESEL)**

INJECTOR-FUEL-NO. 4 (DIESEL) - BLACK 2 WAY

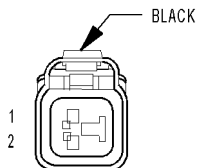
CAV	CIRCUIT	FUNCTION
1	K614 16W/BR	FUEL INJECTOR NO. 4 LOW-SIDE CONTROL
2	K14 16BR/TN	FUEL INJECTOR NO. 4 HIGH-SIDE CONTROL



**INJECTOR-
FUEL-NO. 4
(GAS)**

INJECTOR-FUEL-NO. 4 (GAS) - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	F142 16PK/GY	FUSED ASD RELAY OUTPUT
2	K14 16BR/RD	INJECTOR CONTROL NO. 4



**INJECTOR-
FUEL-NO. 5
(GAS)**

INJECTOR-FUEL-NO. 5 (GAS) - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	F142 16PK/GY	FUSED ASD RELAY OUTPUT
2	K38 16BR/OR	INJECTOR CONTROL NO. 5