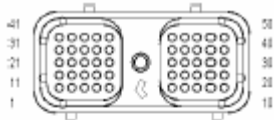


Module – Engine Control C2 (5.9L)



**MODULE-
ENGINE
CONTROL C2
(5.9L)**

MODULE-ENGINE CONTROL C2 (5.9L) - (ENGINE JUMPER) 50 WAY

CAV	CIRCUIT	FUNCTION			
1	-	-	25	T75 18YL/LB (A/T)	TORQUE CONVERTER CLUTCH SOLENOID CONTROL
2	-	-	26	-	-
3	K23 18BR/WT	APPS NO. 1 SIGNAL	27	K312 18OR (A/T)	TTVA POSITION SENSOR SIGNAL
4	-	-	28	-	-
5	T515 18YL/DB (A/T)	TRANSMISSION CONTROL	29	T54 18DG/OR (A/T)	TRANSMISSION TEMPERATURE SENSOR SIGNAL
6	K174 18BR/YL	INTAKE AIR HEATER RELAY CONTROL	30	A209 16RD	FUSED B(+)
7	K31 18BR	FUEL PUMP CONTROL	31	-	-
8	-	-	32	F202 18PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
9	T41 18YL/DB (A/T)	TRS T41 SENSE	33	K854 18VT/BR	5 VOLT SUPPLY
10	-	-	34	-	-
11	-	-	35	K29 18WT/BR	APPS NO. 2 SIGNAL
12	-	-	36	V32 18VT/YL	BRAKE SWITCH NO. 2 SIGNAL
13	T6 18DG (A/T)	TOW/HAUL OVERDRIVE OFF SWITCH SENSE	37	B29 18DG/WT	BRAKE SWITCH NO. 1 SIGNAL
14	T118 18DG (A/T)	GOVERNOR PRESSURE SOLENOID CONTROL	38	-	-
15	T9 18DG/TN (A/T)	3-4 SOLENOID CONTROL	39	-	-
16	-	-	40	A209 16RD	FUSED B(+)
17	T38 18YL/BR (A/T)	GOVERNOR PRESSURE SENSOR SIGNAL	41	C13 18LB/OR	A/C CLUTCH CONTROL
18	-	-	42	-	-
19	-	-	43	K160 18BR/OR	PWM FAN COIL SIGNAL
20	A209 16RD	FUSED B(+)	44	T14 18DG/BR (A/T)	OUTPUT SPEED SENSOR SIGNAL
21	Z902 16BK	GROUND	45	T13 18DG/VT (A/T)	SPEED SENSOR GROUND
22	-	-	46	V37 18VT	S/C SWITCH NO. 1 SIGNAL
23	F856 18YL/PK (A/T)	5 VOLT SUPPLY	47	K25 18DB/VT	BATT TEMP SIGNAL
24	K900 18DB/DG	SENSOR GROUND	48	K400 18BR/VT	APPS NO. 2 RETURN
			49	Z902 16BK	GROUND
			50	Z902 16BK	GROUND

