

# CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
BA	INTERIOR LTS-110V FLUORESCENT	SP 17	SPARE-RJB TO ENGINE	SP 117	SPARE-FJB TO U/DASH FLOOR	0 L1	FS - FR SERVICE CPT LTS GRD
BB	INTERIOR LTS-110V FLUORESCENT	SP 18	SPARE-FJB TO RJB	SP 119	SPARE-RJB TO ENGINE CPT.	0 L2	FS - FR SERVICE CPT LTS GRD
D 1	SOUND SYSTEM-FR RH SPEAKER	SP 24	SPARE-RJB TO LAVATORY ROOF	SPZ1	SPARE WIRE-ZF TRANSM.	0 L3	FS - FJB GRD
D 2	SOUND SYSTEM-FR RH SPEAKER	SP 25	SPARE-RJB TO LAVATORY ROOF	SPZ2	SPARE WIRE-ZF TRANSM.	0 L4	FS - FJB GRD
D 3	SOUND SYSTEM-FR RH SPEAKER	SP 26	SPARE-RJB TO LAVATORY ROOF	SPZ3	SPARE WIRE-ZF TRANSM.	0 L5	FS - CIGAR LIGHTER
D 4	SOUND SYSTEM-RR RH SPEAKER	SP 27	SPARE-RJB TO LH HAT RACK	SPZ4	SPARE WIRE-ZF TRANSM.	0 L6	FS - FRONT SERVICE CPT LTS GRD
D 5	SOUND SYSTEM-RR RH SPEAKER	SP 28	SPARE-RJB TO LH HAT RACK	SPZ5	SPARE WIRE-ZF TRANSM.	0 L	RS - ENGINE CPT ACCES. GRD
D 6	SOUND SYSTEM-RR RH SPEAKER	SP 31	SPARE-RJB TO RH HAT RACK	SPZ6	SPARE WIRE-ZF TRANSM.	0 L	ENTRANCE DOOR (SEDAN) GRD
D 7	SOUND SYSTEM-RR RH SPEAKER	SP 32	SPARE-RJB TO RH HAT RACK	W C	A/C & HEAT SYST-EVAP CTR SIGN	0 LH	RS - RR END LAMPS LH GRD
D 8	SOUND SYSTEM-RR RH SPEAKER	SP 33	SPARE-FJB TO RJB	Y C	INTERIOR LTS-110V FLUORESCENT	0 M	FS - ELECTRICAL MOTOR GRD
D 3 4	SOUND SYSTEM-RR RH SPEAKER	SP 38	SPARE-FJB TO RJB	Y D	INTERIOR LTS-110V FLUORESCENT	0 M1	FS - ELECTRICAL MOTOR GRD
D 6 7	SOUND SYSTEM-RR RH SPEAKER	SP 43	SPARE-FJB TO RJB	0	BC - BAT. CPT CHASSIS GRD	0 M3	FS - ELECTRICAL MOTOR GRD
G 1	SOUND SYSTEM-FR LH SPEAKER	SP 45	SPARE-FJB TO RJB	0	CONDENSER CPT GRD	0 M4	FS - ELECTRICAL MOTOR GRD
G 2	SOUND SYSTEM-FR LH SPEAKER	SP 46	SPARE-RJB TO LH FR ROOF	0	RS - RR JCT BOX RLY GRD	0 M5	FS - ELECTRICAL MOTOR GRD
G 3	SOUND SYSTEM-FR LH SPEAKER	SP 48	SPARE-RJB TO DASH CENTER PANEL	0	GALLEY GRD	0 M6	FS - FJB GRD
G 4	SOUND SYSTEM-RR LH SPEAKER	SP 56	SPARE-ENGINE TO RH SW PANEL	0 A	BC - SHIELD GRD	0 M7	FS - ELECTRICAL MOTOR GRD
G 5	SOUND SYSTEM-RR LH SPEAKER	SP 57	SPARE-DASH CENTER PANEL TO ENG.	0 A	RS - RR JCT BOX RLY GRD	0 M	RS - ENGINE CPT ACCES. GRD
G 6	SOUND SYSTEM-RR LH SPEAKER	SP 58	SPARE-DASH CENTER PANEL TO ENG.	0 A	FRS - FR ROOF ACCES. GRD	0 MR	24V DISC. SW. RLY GRD SIGNAL
G 7	SOUND SYSTEM-RR LH SPEAKER	SP 59	SPARE-FJB TO ENGINE	0 A	RS - LUG. CPT ACCES. GRD	0 MS	24V DISC. SW. RLY GRD SIGNAL
G 8	SOUND SYSTEM-RR LH SPEAKER	SP 61	SPARE-FJB TO DASH RH PANEL	0 A	A/C SYSTEM-EVAP. GRD	0 N	RS - ENGINE CPT ACCES. GRD
G 3 4	SOUND SYSTEM-RR LH SPEAKER	SP 68	SPARE-FJB TO ENGINE	0 A A	RS - VOLTAGE REGULATOR GRD	0 P	RS - ENGINE CPT ACCES. GRD
G 6 7	SOUND SYSTEM-RR LH SPEAKER	SP 69	SPARE-FJB TO FR AXLE	0 B 1	EC - RR JCT PANEL GRD	0 R	FS - SOUND SYS. JCT PANEL GRD
L 1 A	INTERIOR LTS-110V FLUORESCENT	SP 70	SPARE-FJB TO FR AXLE	0 B	EC - ENGINE GRD	0 R	RS - RJB GRD
L 1 B	INTERIOR LTS-110V FLUORESCENT	SP 71	SPARE-FJB TO RH SW PANEL	0 B	FRS - FR ROOF HEAT WIND GRD	0 R	RS - ENGINE CPT ACCES. GRD
L 2 A	INTERIOR LTS-110V FLUORESCENT	SP 72	SPARE-FJB TO FR SERV CPT	0 B	RS - LUG. CPT ACCES. GRD	0 RE	RADIO & CTRL HEAD CHASSIS GRD
L 2 B	INTERIOR LTS-110V FLUORESCENT	SP 74	SPARE-FJB TO LH CONSOLE	0 B E	RJB - BAT. EQUAL. BAT GRD	0 RH	RS - RR END LAMPS RH GRD
L 0	110V RECEPTACLE- 110V FLUOR.	SP 77	SPARE-FJB TO EVAPORATOR CPT	0 C	EC - STARTER MOTOR GRD	0 S	12 VOLT RUN - GND RELAY
L 1	110V RECEPTACLE- 110V FLUOR.	SP 78	SPARE-FJB TO CONDENSER CPT	0 C	FS - SERV. CPT ACCES. GRD	0 SA	EC-BOSCH ALT. GROUND
L 2	110V RECEPTACLE- 110V FLUOR.	SP 79	SPARE-FJB TO CONDENSER CPT	0 C	BC - FAN EVAP. & CONDENSER GRD	0 S2	SOUND SYSTEM RADIO GRD
RA	INTERIOR LTS-110V FLUORESCENT	SP 87	SPARE-RJB TO LH HAT RACK	0 C R	24V DISC. SW. RLY GRD SIGNAL	0 S3	SOUND SYSTEM VIDEO GRD
RB	INTERIOR LTS-110V FLUORESCENT	SP 88	SPARE-RJB TO RH HAT RACK	0 C S	24V DISC. SW. RLY GRD SIGNAL	0 SS	SOUNDS SYSTEM BATT. GRD
SH 1	SHIELD CHASSIS GRD	SP 92	SPARE-RJB TO CONDENSER CPT	0 C 1	FS - SERV. CPT ACCES. GRD	0 T	FS - DASH ACCES. GRD
SH 2	SHIELD CHASSIS GRD	SP 93	SPARE-RJB TO EVAPORATOR CPT	0 C 2	FS - SERV. CPT ACCES. GRD	0 T 1	FS - DASH ACCES. GRD
SH 3	SHIELD CHASSIS GRD	SP 94	SPARE-RJB TO RR ROOF	0 C 3	FS - SERV. CPT ACCES. GRD	0 T 2	FS - DASH ACCES. GRD
SH 4	SHIELD CHASSIS GRD	SP 95	SPARE-RJB TO RR ROOF	0 C 4	FS - FJB CPT ACCES. GRD	0 T 3	FS - DASH ACCES. GRD
SP 2	SPARE-FJB TO FR SERV CPT	SP 96	SPARE-RJB TO LUGG CPT #2	0 D	BC - FAN CONDENSER GRD	0 T 4	FS - DASH ACCES. GRD
SP 3	SPARE-FJB TO CENTER DASH	SP 97	SPARE-RJB TO LUGG CPT #3	0 D	RS - HAT RACK ACCES. LH GRD	0 T 5	FS - HVAC DASH MODULE. GRD
SP 4	SPARE-FJB TO CENTER DASH	SP 98	SPARE-RJB TO LUGG CPT #3	0 D	RJB - IGNITION RELAY	0 T 6	FS - HVAC DASH MODULE. GRD
SP 5	SPARE-RJB TO LUGG CPT #2	SP 104	SPARE-RJB TO ENGINE CPT	0 D F	RS - RR SIDE FLASH & MARK GRD	0 T 7	FS - DDDL GRD
SP 6	SPARE-RJB TO LUGG CPT #1	SP 105	SPARE-FJB TO ENGINE	0 D R	RS - RJB DOCKING LT RESISTORS	0 V	RR JCT BOX CPT GRD STUD
SP 7	SPARE-RJB TO LUGG CPT #1	SP 106	SPARE-RJB TO BATT. CPT.	0 E	RS - HAT RACK ACCES. LH GRD	0 VA	BATTERY TO EQUALISER 0V
SP 8	SPARE-RJB TO LUGG CPT #1	SP 107	SPARE-RJB TO BATT. CPT.	0 E A	EATON TRANSMISSION GRD	0 W	FS - WT GND & SHIELD
SP 9	SPARE-RJB TO LUGG CPT #2	SP 108	SPARE-RJB TO BATT. CPT.	0 F	RS - HAT RACK ACCES. RH GRD	0 W	RS - RR JCT BOX (WCL) GRD
SP 10	SPARE-RJB TO LUGG CPT #1	SP 109	SPARE-RJB TO ENGINE CPT.	0 G	RS - HAT RACK ACCES. RH GRD	0 W C	RS - RR JCT BOX GRD (WCL)
SP 11	SPARE-FJB TO RJB	SP 110	SPARE-RJB TO ENGINE CPT.	0 H	RS - LAVATORY ACCES. GRD	0 X	RS - RR JCT BOX GRD
SP 12	SPARE-RJB TO ENGINE	SP 111	SPARE-RJB TO ENGINE CPT.	0 J	FS - LH CONSOLE SW GRD	0 Y	ABS FR JCT BOX CPT GRD STUD
SP 13	SPARE-RJB TO ENGINE	SP 112	SPARE-RJB TO ENGINE CPT.	0 J	RS - RR ROOF ACCES. GRD	0 Y	RR JCT BOX GRD
SP 14	SPARE-FJB TO RJB	SP 114	SPARE-FJB TO U/DASH WIPER	0 K	RS - RR ROOF ACCES. GRD	0 Y 1	ABS SYSTEM - GRD
SP 15	SPARE-RJB TO ENGINE	SP 115	SPARE-FJB TO U/DASH WIPER	0 K	RS - RJB A/C JCT PANEL GRD	0 Y 2	ABS SYSTEM - GRD
SP 16	SPARE-RJB TO ENGINE	SP 116	SPARE-FJB TO U/DASH FLOOR	0 L	FS - FR SERVICE CPT LTS GRD	0 Y 3	ABS SYSTEM - GRD

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0 Y 4	ABS SYSTEM - GRD	1 2	12V BAT ELECTRONIC JCT BLOCK	1 2 W	ENTRANCE DOOR (SEDAN)	2 4 D	FR JCT BOX 24V HOT WIRE
0 Y 5	ABS SYSTEM - GRD	1 2	BAT CPT 12V BATTERY	1 2 W A	ENTRANCE DOOR (SEDAN)	2 4 D	RR JCT BOX 24V HOT WIRE
0 Y 6	ABS SYSTEM - GRD	1 2 A	FR JCT BOX 12V DISC SW	1 2 W B	ENTRANCE DOOR (SEDAN)	2 4 D A	A/C JCT BOX 24V HOT WIRE
0 Z	RR JCT BOX CPT GRD STUD	1 2 A	RR JCT BOX 12V DISC SW	1 2 X	FR JCT BOX 12V DISC SW	2 4 D Z	24 V HOT WIRE FOR ZF TRANSM.
0 Z 0	RR JCT BOX CPT GRD STUD	1 2 B	12V BAT ELECTRICAL JCT BLOCK	1 2 X 2	FR JCT BOX 12V DISC SW	2 4 E	BAT CPT 24V DISC SW
0 Z 1	ZF TRANSM. GRD	1 2 B	RR JCT BOX 12V DISC SW	1 2 Y	FR JCT BOX 12V DISC SW	2 4 E	FR JCT BOX 24V DISC SW
0 Z 2	ZF TRANSM. GRD	1 2 B	FR JCT BOX 12V DISC SW	1 3 A	ALARM & SIGNAL-LO AIR PRIM.	2 4 E	RR JCT BOX 24V DISC SW
0 0	FJB & RJB BATT. GRD	1 2 B E	BAT. EQUALIZER MONITOR	1 3 B	ALARM & SIGNAL-LO AIR SEC.	2 4 F	FR JCT BOX 24V DISC SW
0 0 A	FBG - T.T.LT. MODULES BATT. GRD	1 2 C	FR JCT BOX 12V DISC SW	1 4	LAVATORY-FLUSHING PUMP	2 4 F	RR JCT BOX 24V DISC SW
0 0 Y	FS - ABS MODULLE BATT. GRD	1 2 C	RR JCT BOX 12V HOT WIRE	1 4 A	LAVATORY-FLUSHING PUMP	2 4 G	FR JCT BOX 24V DISC SW
0 0 S S	SOUND SYSTEM BATT. GRD	1 2 C E	RR JCT BOX 12V HOT WIRE	1 4 P	LAVATORY-FLUSHING PUMP	2 4 G	RR JCT BOX 24V DISC SW
1	TACHO SYSTEM - RPM SIGNAL +	1 2 D	BAT CPT 12V BATTERY	1 5	EXTERIOR LTS-MULTI FUNC LEVEL	2 4 H	FR JCT BOX 24V DISC SW
2 B	A/C & HEAT SYSTEM-COOL SIGN	1 2 D A	12V IGNITION DISTRIBUTION	1 5 A	WIPEP & WASHER UPPER WINDSHIELD	2 4 H	RR JCT BOX 24V DISC SW
2 E	A/C & HEAT SYSTEM EVAP CONT	1 2 D T	TTLT MODULE	1 6	SPEED - SIGNAL +	2 4 I	FR JCT BOX 24V IGNITION
2 F	A/C & HEAT SYSTEM EVAP CONT	1 2 D Z	ZF TRANSM. HOTWIRE	1 6 A	SPEED - SIGNAL +	2 4 I	RR JCT BOX 24V IGNITION
4	HOSTESS & PASSENGER CHIME	1 2 E	FR JCT BOX 12V DISC SW	1 6 T	SPEED - SIGNAL +	2 4 I A	FR JCT BOX 24V IGNITION
4 A	HOSTESS & PASSENGER CHIME	1 2 E	RR JCT BOX 12V DISC SW	1 7	EXTERIOR LTS-FLASHER UNIT	2 4 I B	RR JCT BOX 24V IGNITION
4 B	PASSENGER CHIME	1 2 F	BAT CPT 12V FJB & IC	1 7 A	EXTERIOR LTS-FLASHER UNIT	2 4 I B	RR JCT BOX 24V IGNITION
4 C	HOSTESS CHIME	1 2 F	FR JCT BOX 12V DISC SW	1 9	DIFFERENTIAL OIL TEMP	2 4 I C	FR JCT BOX 24V IGNITION
5	INTERIOR LTS-AISLE & EMERG. EXIT	1 2 G	FR JCT BOX 12V DISC SW	2 0	SPEED - SIGNAL -	2 4 I C	RR JCT BOX 24V IGNITION
5	UPPER WINDSHIELD DEFROSTER	1 2 H	12 V IGNITION D.T.RUN LIGHT	2 0 T	SPEED - SIGNAL -	2 4 I F	FJB 24VOLT IGNITION
5 D	UPPER WINDSHIELD DEFROSTER	1 2 J	FR JCT BOX 12V DISC SW	2 0 W	SPEED - SIGNAL -	2 4 I Z	ZF TANSM. IGNITION
5 E	UPPER WINDSHIELD DEFROSTER	1 2 I	12V IGNITION DISTRIBUTION	2 1	EXTERIOR LTS-DIRECTIONAL LH	2 4 P	FR JCT BOX 24V DISC SW
5 N	INTERIOR LTS-EMERGENCY EXIT	1 2 I	RR JCT BOX 12V IGNITION	2 1 A	EXTERIOR LTS-DIRECTIONAL LH	2 4 S	24V DISC SW RLY SIGNAL
5 N C	SPEED SIGNAL LOWER 5MPH	1 2 K	12 VOLT IGN. TTLT & HVAC MODULE	2 1 B	EXTERIOR LTS-HAZARD	2 4 S 1	SOUND SYSTEM 24V AMPLIFIER
5 N O	SPEED SIGNAL HIGHER 5MPH	1 2 I A	12V IGNITION DISTRIBUTION	2 1 C	EXTERIOR LTS-CORNERING LH	2 4 S 2	SOUND SYSTEM 24V AMPLIFIER
6	INTERIOR LTS-AISLE	1 2 I A	FR JCT BOX 12V IGNITION	2 1 H	EXTERIOR LTS-DIRECTIONAL LH	2 4 S 3	SOUND SYSTEM 24V VIDEO
7 B	ENTRANCE DOOR (SEDAN)	1 2 I B	FR JCT BOX 12V IGNITION	2 1 K	EXTERIOR LTS-CORNERING	2 4 S 4	SOUND SYSTEM 24V VIDEO
7 D	ENTRANCE DOOR (SEDAN)	1 2 I E	ABS-FR JCT BOX 12V IGNITION	2 1 N	EXTERIOR LTS-CORNERING LH	2 4 S B	SOUND SYSTEM 24V FEEDING
7 D A	ENTRANCE DOOR (SEDAN)	1 2 I F	FR JCT BOX 12V IGNITION	2 1 P	EXTERIOR LTS-CORNERING LH	2 4 S S	SOUND SYSTEM 24V FEEDING
9	INTERIOR LTS-ENGINE CPT	1 2 I Z	12 V IGNITION FOR ZF TRANSM.	2 3	EXTERIOR LTS-DIRECTIONAL RH	2 4 R	24 VOLTS FRONT CAMERA SW.
9 A	INTERIOR LTS-ENGINE CPT	1 2 L X	CLUSTER (12V HOT WIRE)	2 3	EXTERIOR LTS-DIRECTIONAL RH	2 4 V 2	RR JCT BOX 24V DISC SW
9 B	INTERIOR LTS-ENGINE CPT	1 2 M	ABS-FR JCT BOX 12V DISC. SW.	2 3 A	EXTERIOR LTS-DIRECTIONAL RH	2 4 V 3	RR JCT BOX 24V DISC SW
9 E	INTERIOR LTS-FR SERVICE CPT	1 2 P	LH CONSOLE POWER OUTLET	2 3 B	EXTERIOR LTS-DIRECTIONAL RH	2 4 V 4	RR JCT BOX 24V DISC SW
9 F	INTERIOR LTS-FR SERVICE CPT	1 2 R	BAT CPT 12V DISC RLY TO RJB	2 3 C	EXTERIOR LTS-CORNERING RH	2 4 V 5	RR JCT BOX 24V DISC SW
1 0	INTERIOR LTS-LUGGAGE CPT	1 2 R	MEMORY BATTERY RADIO	2 3 N	EXTERIOR LTS-CORNERING RH	2 4 V D	24V HOT WIRE RR JCT BOX
1 0 A	INTERIOR LTS-LUGGAGE CPT	1 2 S	SOUND SYSTEM 12V RADIO	2 3 P	EXTERIOR LTS-CORNERING RH	2 4 V F	BAT CPT 24V SW TO FJB & IC
1 0 B	INTERIOR LTS-LUGGAGE CPT	1 2 S 1	SOUND SYSTEM 12V RADIO	2 4	BAT CPT 24V BATTERY	2 4 V A	BATTERY TO EQUALIZER 24V
1 0 D	INTERIOR LTS-LUGGAGE CPT	1 2 S 1 A	DVD KARAOKE FEEDING	2 4	FR JCT BOX 24V DISC SW	2 4 V I	RR JCT BOX 24V IGNITION
1 0 F	INTERIOR LTS-LUGGAGE CPT	1 2 S 2	SOUND SYSTEM 12V RADIO	2 4 A	BOOSTER BLOCK 24V DISC SW	2 4 V R	BAT CPT 24V DISC SW TO RJB
1 0 H	INTERIOR LTS-LUGGAGE CPT	1 2 S 2 A	DVD KARAOKE FEEDING	2 4 A	FR JCT BOX 24V DISC SW	2 4 W	RR JCT BOX 24V DISC SW (WCL)
1 0 K	INTERIOR LTS-LUGGAGE CPT	1 2 S B	SOUND SYSTEM 12V FEEDING	2 4 A	RR JCT BOX 24V DISC SW	2 4 W C	BATT.CPT TO HYD. PUMP (WCL)
1 0 R	INTERIOR LTS-LUGGAGE DOOR AJAR	1 2 S S	SOUND SYSTEM 12V FEEDING	2 4 B	24V STARTER RLY FEEDING	2 4 W L	24V BATTERY-HYD. PUMP (WCL)
1 1	FR DESTINATION SIGN	1 2 V	RR JCT BOX 12V DISC SW	2 4 B	FR JCT BOX 24V DISC SW	2 4 Z Z	24 VOLT - ZF TRANSM. POWER
1 1 A	FR DESTINATION SIGN	1 2 V A	BATTERY TO EQUALIZER 12V	2 4 B A	RR JCT BOX 24V DISC SW	2 5	24 VOLT ALT.SIGNAL MODULE
1 1 B	FR DESTINATION SIGN	1 2 V D	12V HOT WIRE DISTRIBUTION	2 4 B C	24 VOLT BATT. CHARGER	2 5 A 1	PRE-EXITATION ALT. BOSCH #1
1 1 C	FR DESTINATION SIGN	1 2 V F	BAT CPT 12V FJB & IC	2 4 B E	RJB CPT-BAT EQ MONITOR HOT WIRE	2 5 A 2	PRE-EXITATION ALT. BOSCH #2
1 1 D	FR DESTINATION SIGN	1 2 V I	12V IGNITION DISTRIBUTION	2 4 C	FR JCT BOX 24V DISC SW	2 5 A	T.T. LT. ALTERNATOR #1
1 1 E	FR DESTINATION SIGN	1 2 V R	BAT CPT 12V DISC RLY TO RJB	2 4 C	RR JCT BOX 24V DISC SW	2 5 B	12 VOLTS IGN. ALT. SIGNAL MODULE
1 1 K	FR DESTINATION SIGN	1 2 W	12V BATTERY DDEC III	2 4 D	BAT CPT 24V HOT WIRE	2 5 D	12 V. ENGINE RUN / HVAC SYSTEM

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25 E	USE ON VIP ONLY	43 D	HAT RACK FAN	62	LAVATORY-OCCUPIED LT	82 A	EXTERIOR LTS-STOP SIGNAL
25 F	12 VOLT IGN. DISTRIBUTION	43 E	HAT RACK FAN	62 A	LAVATORY-FLUOR LT	82 B	EXTERIOR LTS-STOP LTS
25 H	24 VOLT IGN. ALT. BOSCH	43 F	HAT RACK FAN	62 B	LAVATORY-FLUOR LT	82 K	EXTERIOR LTS-STOP PARK BRK
25 K	T.T. LT. ALTERNATOR #2	43 G	HAT RACK FAN	62 E	LAVATORY-OCCUP & FLUOR LT	82 L	EXTERIOR LTS-LH STOP
26 A	CIGAR LIGHTER	44	EXTERIOR LTS-FOG	63	EXTERIOR LTS-CLEARANCE	82 R	EXTERIOR LTS-LH STOP
26	DRIVER'S WINDOW LIFTER	44 A	EXTERIOR LTS-FOG	63 A	EXTERIOR LTS-CLEARANCE	83	ENGINE CTR-KEY SW ACCES SIGN
26 B	DRIVER'S WINDOW LIFTER	44 B	EXTERIOR LTS-FOG	63 B	EXTERIOR LTS-CLEARANCE	84	ENGINE CTR-KEY SW ACCES SIGN
26 C	DRIVER'S WINDOW LIFTER	44 C	EXTERIOR LTS-FOG & HAZARD	63 C	EXTERIOR LTS-MARKER SIGNAL	85	ENGINE CTR-KEY SWIGNITION SIGN
27	LAVATORY-EMERGENCY SONALERT	45 A	A/C & HEAT SYSTEM-FULL AIR	63 D	EXTERIOR LTS-MARKER & TAIL	85	24V IGNITION SIGNAL
28 A	A/C & HEAT SYSTEM-HI PRESSURE	45 B	A/C & HEAT SYSTEM-WATER PUMP	63 E	EXTERIOR LTS-CLEARANCE	85 A	24V IGN DASH INSTRUMENTATION
28 H	TTLT HI LO PRESS	45 C	A/C & HEAT SYSTEM-WATER VALVE	63 F	EXTERIOR LTS-MARKER BLINKER	85 B	ENGINE CTR-24V IGNITION
28 T	TTLT HI LO PRESS	45 D	A/C & HEAT SYSTEM-WATER VALVE	63 H	EXTERIOR LTS-TAIL	85 C	PARKING BRAKE SWITCH
29	A/C & HEAT SYSTEM-DRIVER'S HTR	45 E	A/C & HEAT SYSTEM-HEAT 1 SIGN	64	DRIVERS FAN	85 E	STOP LIGHT RLY
29 A	A/C & HEAT SYSTEM-DRIVER'S HTR	45 G	A/C & HEAT SYSTEM-DRIVER'S HTR	64 B	DRIVERS FAN	85 F	ENGINE CTR-ENGINE CTR SW IGN
29 B	A/C & HEAT SYSTEM-DRIVER'S HTR	45 H	A/C & HEAT SYSTEM-DRIVER'S HTR	64 C	DRIVERS FAN	85 F	LO AIR SONALERT
29 H	HVAC DASH MODULE	45 W	A/C & HEAT SYSTEM-COND. DOOR AJAR	65	FOOT DAMPER MOTOR	85 G	RADIATOR FAN CLUTCH
30 A	GALLEY	46	EXTERIOR LTS-MARKER	65 A	FOOT DAMPER MOTOR	85 X	12V IGN ABS
31 A	A/C & HEAT SYSTEM-UNLOADER	46 A	EXTERIOR LTS-MARKER	65 D	DRIVER REC. DAMPER	85 Y	ABS SYSTEM
31 B	A/C & HEAT SYSTEM-UNLOADER	46 B	EXTERIOR LTS-MARKER	66	O_PASS. ON/OFF	86	ENGINE CTR-STARTER SOL SIGN
31 B	WIPER & WASHER SYSTEM	46 B	EXTERIOR LTS-MARKER	67	24 VOLT RUN DISTRIBUTION	86 A	ENGINE CTR-STARTER SOL SIGN
31 C	WIPER & WASHER SYSTEM	46 C	EXTERIOR LTS-MARKER	67 A	A/C & HEAT SYSTEM	86 F	ENGINE CTR-STARTER TTLT SIGN
31 D	WIPER & WASHER SYSTEM	47	A/C & HEAT SYSTEM-DRIVER'S HTR	67 C	HEATING WINDSHIELD	86 T	ENGINE CTR-STARTER TTLT SIGN
31 E	WIPER & WASHER SYSTEM	48	ENTRANCE DOOR (SEDAN)	67 K	A/C & HEAT SYSTEM-COND FAN CTR	88	ENGINE CTR-RR START SIGNAL
31 J	WIPER & WASHER SYSTEM	48 A	ENTRANCE DOOR (SEDAN)	67 L	A/C & HEAT SYSTEM-COND FAN CTR	89	ENGINE CTR-RR START SIGNAL
31 X	WIPER & WASHER SYSTEM	49	ENTRANCE DOOR (SEDAN)	67 X	A/C & HEAT SYSTEM	90 B	A/C & HEAT SYSTEM-COND FAN MOT
32	EXTERIOR LTS-BACK-UP	49 A	ENTRANCE DOOR (SEDAN)	68	DASH & DEFROST DAMPER MOTOR	90 B	ENGINE CTR-MAST KEY SW FEED
32 B	EXTERIOR LTS-BACK-UP			68 A	DASH & DEFROST DAMPER MOTOR	90 C	A/C & HEAT SYSTEM-COND FAN MOT
32 C	BACK-UP PWR & SIGNAL	52	ALARM & SIGNAL-ELEC. HORN	70	INTERIOR LTS-HAT RACK & RR RUN.	90 F	CHARG SYST-VOLTAGE REGUL. "B"
32 D	BACK-UP ALARM	52 A	ALARM & SIGNAL-ELEC. HORN	72	SUN VISOR-FEEDING	90 H	A/C & HEAT SYSTEM-EVAP FAN MOT
35	ENTRANCE DOOR (SEDAN)	52 B	ALARM & SIGNAL- AIR HORN	72 A	SUN VISOR-RH	91	PARKING BRAKE SW SIGNAL
35 B	ENTRANCE DOOR (SEDAN)	52 C	ALARM & SIGNAL- AIR HORN	72 B	SUN VISOR-RH	91 A	DDEC-FAST IDLE SIGNAL
35 BB	ENTRANCE DOOR (SEDAN)	53	ALARM & SIGNAL-ELEC. HORN	72 C	SUN VISOR-LH	91 S	SONALERT PARKING BRAKE
35 D	ENTRANCE DOOR (SEDAN)	53 A	WIPER & WASHER SYSTEM	72 D	SUN VISOR-LH	91 W	PARK, BRAKE SW SIGN (WCL)
36	JACOB BRAKE SYSREM	53 B	WIPER & WASHER SYSTEM	73	LAVATORY-FEEDING	92	BATTERY EQUALIZER-CHECK BALANCE
36 A	JACOB BRAKE SYSREM	53 C	WIPER & WASHER SYSTEM	74	INTERIOR LTS-READING RH	93	BATTERY EQUALIZER-CHECK LO/HI
38	INTERIOR LTS-24V FLUORESCENT	53 E	WIPER & WASHER SYSTEM	74 A	INTERIOR LTS-READING RH	95 A	ENGINE BRAKE & RETARDER SYSTEM
38 A	INTERIOR LTS-24V FLUORESCENT	53 J	WIPER & WASHER SYSTEM	74 B	INTERIOR LTS-READING RH	97	TACHOMETER (-)
38 C	INTERIOR LTS-24V FLUORESCENT	55	EXTERIOR LTS-HI BEAM	74 D	INTERIOR LTS-READING SIGNAL	100	INTERIOR LTS-GENERAL
38 D	INTERIOR LTS-24V FLUORESCENT	57	EXTERIOR LTS-HI BEAM	75	INTERIOR LTS-READING LH	100 A	INTERIOR LTS-GENERAL
39	INTERIOR LTS-24V LH CONSOLE SW	57 A	A/C & HEAT SYSTEM-WATER PUMP	75 A	INTERIOR LTS-READING LH	100 B	INTERIOR LTS-GENERAL
39 A	INTERIOR LTS-DRIVER'S LTS	57 A	EXTERIOR LTS-HI BEAM	76	FUEL TANK GAUGE	101	24V STARTER SOL FEEDING
39 P	READING LIGHTS	57 B	A/C & HEAT SYSTEM-WATER PUMP	76 B	LOW FUEL LT & ETHER COLD START	101	WORLD TRANSM-LO SIGN SOL. LO
41	A/C & HEAT SYSTEM-COND FAN MOT	57 C	PRE-HEAT WATER HEATER	76 C	LOW FUEL LT	102	WORLD TRANSM-SOL. SUPPLY
41 A	A/C & HEAT SYSTEM-COND FAN MOT	58	EXTERIOR LTS-LO BEAM	76 P	FUEL PRIME PUMP	102 A	24V STARTER TO BOSCH ALTERNATOR
41 B	A/C & HEAT SYSTEM-COND FAN MOT	58 A	EXTERIOR LTS-LO BEAM	76 M	FUEL PRIME PUMP	103	LOW BUOY
42	A/C & HEAT SYSTEM-COND FAN MOT	58 B	EXTERIOR LTS-LO BEAM	77 B	A/C & HEAT SYSTEM-COMPRESSOR	104	WORLD TRANSM-SOL. FORWARD
42 A	A/C & HEAT SYSTEM-COND FAN MOT	58 E	EXTERIOR LTS-LO BEAM	77 C	A/C & HEAT SYSTEM-COMPRESSOR	105	WORLD TRANSM-RETARDER & SUMP
43	HAT RACK FAN	59 A	JACOB BRAKE SYSTEM	77 H	A/C & HEAT SYSTEM-COMPRESSOR	105 W	WORLD TRANSM-RETARDER & SUMP
43 A	HAT RACK FAN	61	EXTERIOR LTS-24V FEED SW	81	EXTERIOR LTS-STOP SW	106	WORLD TRANSM-OIL LEVEL HI
43 B	HAT RACK FAN	61 A	EXTERIOR LTS-HEAD SIGNAL	82	EXTERIOR LTS-STOP SIGNAL	107	WORLD TRANSM-LOCKUP SOL. HI

# CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
108	WORLD TRANSM-REM. PWR WAKE UP	126 F 1	KNEELING SYSTEM	138	WORLD TRANSM-RETARDER TEMP	158	WORLD TRANSM-DIMMER
109	WORLD TRANSM-RET. SOL. LO	126 G	KNEELING SYSTEM	138 A	ABS SYSTEM	160	ALARM & SIGNAL-TAG PRESS SW
110	ALARM & SIGNAL-WATER TEMP	126 H	KNEELING SYSTEM	139	ABS SYSTEM	160	WORLD TRANSM-SER. INTERFACE (-)
110	WORLD TRANSM-LOCKUP SOL. LO	126 K	KNEELING SYSTEM	139	WORLD TRANSM-OUTPUT SPEED HI	161	WORLD TRANSM-SIGNAL GRD
111	WORLD TRANSM-SOL. C6	126 P	KNEELING SYSTEM	140	ABS SYSTEM	161 B	WORLD TRANSM-SIGNAL GRD
112	WORLD TRANSM-SPARE OUTPUT (+)	126 R	KNEELING SYSTEM	140	WORLD TRANSM-OUTPUT SPEED LO	162	WORLD TRANSM-PRESS. SW C3
113	ALARM & SIGNAL-OIL PRESS	126 W	5 MPH N.C. SIGNAL (WCL)	141	ABS SYSTEM	163	WORLD TRANSM-RETARDER ENABLE
113	WORLD TRANSM-REVERSE WARNING	126 S	KNEELING SYSTEM	141	WORLD TRANSM-ENGINE SPEED HI	164	WORLD TRANSM-RET. ACTUATOR SIGNAL
113W	WORLD TR.-REVERSE WARNING	126 T	KNEELING SYSTEM	142	ABS SYSTEM	165	A/C & HEAT SYSTEM-TRANSMITER
113Z	ZF TRANSM.- REVERSE SIGNAL	127	WORLD TRANSM-LUBE PRESS SW.	142	WORLD TRANSM-SERIAL COM. A	165	WORLD TRANSM-OIL LEVEL SIGNAL
114	INTERIOR LTS-DASH LT REGUL.	127	WORLD TRANSM-RETARDER FEED SOL.	143	ABS SYSTEM	166 B	A/C & HEAT SYSTEM-EVAP. MOD.
114	WORLD TRANSM-SPARE OUTPUT (-)	127	POWER- PRE-HEAT WATER HEATER	143	WORLD TRANSM-ECU BATTERY GRD	167	W. TR.-OUT SPEED INTERLOCK
114 A	INTERIOR LTS-DASH LT	127 A	PRE-HEAT WATER HEATER	143 A	ABS SYSTEM	167Z	ZF- OUT SPEED INTERLOCK
114 B	INTERIOR LTS-DASH LT REGUL.	128 A	PRE-HEAT WATER HEATER	143 W	WORLD TRANSM-BATTERY GRD	168	A/C & HEAT SYSTEM-HUMIDISTAT
114 D	INTERIOR LTS-DASH LT REGUL.	128 B	PRE-HEAT - BURNER ON SIGNAL	144	ABS SYSTEM	168	WORLD TRANSM-SER. INTERFACE (+)
114 E	INTERIOR LTS-DASH LT REGUL.	128	WORLD TRANSM-SOL. C2	144	WORLD TRANSM-ECU CHASSIS GRD	168 A	A/C & HEAT SYSTEM-HUMIDISTAT
115	ALARM & SIGNAL-TAG PRESS	129	POWER- PRE-HEAT WATER HEATER	144 A	ABS SYSTEM	170	LUGGAGE DOOR LOCK
115	DDEC III-COOLANT LEVEL	129 B	POWER- PRE-HEAT WATER HEATER	145	ABS SYSTEM	170 C	LUGGAGE DOOR LOCK
115	WORLD TRANSM-DO NOT SHIFT SIGN	129	WORLD TRANSM-SOL. C5	146	ABS SYSTEM	170 E	LUGGAGE DOOR LOCK
115 C	DDEC III-COOLANT LEVEL	130	A/C & HEAT SYSTEM-EVAP FAN MOTOR	146 A	TRANSMISSION-12V IGNITION	170 H	LUGGAGE DOOR LOCK
115 W	WORLD TRANSM-DO NOT SHIFT SIGN	130	WORLD TRANSM-SOL. GRD 3	146	WORLD TRANSM-IGNITION SENSE	181 A	THERMOMETER INSIDE SENSOR
115 W	ZF TRANSM. - CHECK TRANSM. TTLT	131	WORLD TRANSM-SOL. C4	146 W	WORLD TRANSM-12V IGNITION	181 B	THERMOMETER INSIDE SENSOR
116	WORLD TRANSM-LO SIGNAL SOL. HI	132	WORLD TRANSM-ENG BRK OUTPUT (-)	146 X	WORLD TRANSM-12V IGNITION	181 C	THERMOMETER OUTSIDE SENSOR
116 B	A/C & HEAT SYSTEM-DRIVER'S HTR	132 W	WORLD TRANSM-ENG BRK OUTPUT (-)	147	ABS SYSTEM	181 D	THERMOMETER OUTSIDE SENSOR
117	WORLD TRANSM-SPARE INPUT (-)	133	GALLEY-HEAT CONTAINERS	147	WORLD TRANSM-OIL TEMP	197	FUEL WATER FILTER
117 A	ALARM & SIGNAL-TRANSM OIL TEMP	133 A	GALLEY-HEAT CONTAINERS	147 A	ETHER COLD START & D.R.L.	197 A	FUEL WATER FILTER
117 A	ALARM & SIGNAL-TRANSM OIL TEMP	133 B	GALLEY-HEAT CONTAINERS	147 C	ETHER COLD START	197 B	FUEL WATER FILTER
118	WORLD TRANSM-SPARE INPUT (+)	133 C	GALLEY-HEAT CONTAINERS	148	ABS SYSTEM	198	FILTER FUEL HEATER
119	WORLD TRANSM-ENG BRK INPUT (+)	133	WORLD TRANSM-RET. ACTUATOR HI	148	WORLD TRANSM-OUTPUT SPEED LO	199	AIR FILTER RESTRICTION SENDER
120	WORLD TRANSM-SOL. C1	134	GALLEY-HEAT CONTAINERS	149	ABS SYSTEM	201	WORLD TRANSM-SPARE
121	WORLD TRANSM-SOL. GRD 2	134 A	GALLEY-HEAT CONTAINERS	149	WORLD TRANSM-TURBINE SPEED HI	202	WORLD TRANSM-SPARE
122	A/C & HEAT SYSTEM-DRIVER'S HTR	134	WORLD TRANSM-RET. APPLY SOL. HI	149 A	ABS SYSTEM	203	WORLD TRANSM-SPARE
122	A/C & HEAT SYSTEM-FRESH AIR	135	A/C & HEAT SYSTEM-AIR SENSOR	150	DDEC III-ECM BATTERY GRD	204	WORLD TRANSM-SPARE
122	WORLD TRANSM-SOL. GRD 4	135 A	A/C & HEAT SYSTEM-AIR SENSOR	150	WORLD TRANSM-ENGINE SPEED LO	205	WORLD TRANSM-SPARE
122 A	A/C & HEAT SYSTEM-FRESH AIR	135	WORLD TRANSM-ANALOG GRD	150 A	DDEC III-ECM BATTERY GRD	206	WORLD TRANSM-SPARE
123	WORLD TRANSM-NEUTRAL START	135 D	WORLD TRANSM-RETARDER RES MOD	151	ABS SYSTEM	214	WORLD TRANSM-BACK UP SIGNAL
123 A	ALARM & SIGNAL-FIRE DETECTOR	135 C	WORLD TRANSM-RETARDER TEMP	151	DDEC III-ECM BATTERY GRD	225	LAVATORY FAN
123 B	ALARM & SIGNAL-FIRE DETECTOR	136	GALLEY-ACCESSORIES	151	WORLD TRANSM-SERIAL COM. B	225 A	LAVATORY FAN
124	WORLD TRANSM-THROTTLE (HI)	136	WORLD TRANSM-ECU POWER	152	ABS SYSTEM	231	NEUTRAL SIGNAL GRD
125	WORLD TRANSM-RET. INDICATOR	136 V	WORLD TRANSM-12V BATTERY	153	WORLD TRANSM-SPARE INPUT (-)	231 A	NEUTRAL COIL RELAY FEED SIGNAL
125	GALLEY LAMP	136 W	WORLD TRANSM-12V BATTERY	154	ABS SYSTEM	231 W	NEUTRAL SIGNAL GRD (WCL)
125 T	GALLEY LAMP	136 X	WORLD TRANSM-12V BATTERY	154	WORLD TRANSM-ABS RET. INPUT	231 Z	ZF NEUTRAL SIGNAL GRD
125 W	WORLD TRANSM-RET. INDICATOR	137	WORLD TRANSM-RETARDER	155	WORLD TRANSM-SPARE INPUT (-)	240	DDEC III-ECM 12V FEEDING
126	KNEELING SYSTEM	137 A	MIRROR (SPARTAN & RAMCO)	156	WORLD TRANSM-THROTTLE POS.	241	DDEC III-ECM 12V FEEDING
126 A	KNEELING SYSTEM	137 B	RR VIEW MIRROR (SPARTAN)	156 A	ABS SYSTEM	251 A	DDEC III - DATA LOGGER 12 H.W.
126 B	KNEELING SYSTEM	137 C	RR VIEW MIRROR (SPARTAN)	157	WORLD TRANSM-SPEEDO SIGNAL	251	DDEC III - PRODRIVER 12V H.W.
126 C	KNEELING SYSTEM	137 D	RR VIEW MIRROR (SPARTAN)	157 B	ABS SYSTEM	253	GALLEY-MICROWAVE
126 D	KNEELING SYSTEM	137 E	RR VIEW MIRROR (SPARTAN)	157 D	A.T.C. SYSTEM	254	GALLEY-12V FRIGO NORCOLD
126 E	KNEELING SYSTEM	137 G	RR VIEW MIRROR (SPARTAN)	157 E	A.T.C. SYSTEM	254 A	GALLEY-FRIGO
126 F	KNEELING SYSTEM	138	ABS SYSTEM	157 F	A.T.C. SYSTEM	255	GALLEY-COFFEEMAKER

# CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
255 A	GALLEY-COFEEMAKER	328	EATON TRANSMISSION				
257	WINDSHIELD HEATED	329	EATON TRANSMISSION				
257 A	WINDSHIELD HEATED	330	EATON TRANSMISSION - EPL				
257 B	WINDSHIELD HEATED	331	EATON TRANSMISSION - EPL				
257 C	WINDSHIELD HEATED	332	EATON TRANSMISSION				
257 D	WINDSHIELD HEATED SPARE	333	EATON TRANSMISSION - 12V BATTERY				
257 E	WINDSHIELD HEATED SPARE	334	EATON GENERATION 2				
258	WINDSHIELD HEATED	416	DDEV IV- SENSOR SUPPLY 5VDC				
258 A	WINDSHIELD HEATED	417	DDEC III-LIMIT SPEED GOVERNOR	900	DDEC III-DATA LINK (+)		
259	WINDSHIELD HEATED	419	DDEC III-CHECK ENGINE LIGHT	901	DDEC III-DATA LINK (-)		
259 A	WINDSHIELD HEATED	439	DDEC III-12V IGNITION	905	DDEC IV- AMBIANT AIR TEMPERATURE		
260	WINDOW AJAR	440	DDEC III-12V IGNITION	908	DDEC III-HYDRAULIC PWM#1 OUTPUT		
290	FAN CLUTCH RADIATOR	440 A	DDEC III-12V IGNITION	916	DDEC III-SENSOR SUPPLY (5VDC)		
290	FAN CLUTCH RADIATOR	451	DDEC III-A/C FAN CLUTCH	925	J1939-HIGH		
291	FAN CLUTCH RADIATOR SPD 1	452	DDEC IV- SENSOR RETURN (ENGINE)	926	J1939-LOW		
292	FAN CLUTCH RADIATOR SPD 2	505	DDEC III-TACHOMETER DRIVE	927	J1939-SHIELD		
300	DOOR AJAR MAGN.SW. (WCL)	509	DDEC III-STOP ENGINE LIGHT	952	DDEC III-SENSOR RETURN #1		
300 A	POWER SYSTEM SW. (WCL)	510	DDEC III-FAST IDLE SIGNAL	953	DDEC III-SENSOR RETURN #2		
300 B	DOOR AJAR ALARM (WCL)	524	DDEC III-ENGINE BRAKE DISABLE	953 A	THROTTLE INHIBIT		
301	POWER SYSTEM SW. (WCL)	524 B	ZF SIGNAL – AUX. SENSOR THROTTLE	976	DDEC IV- RELATIVE HUMIDITY		
302	DOOR AJAR T.T.LT. (WCL)	525	DDEC III-FAST IDLE SIGNAL	979	DDEC III-ENGINE BRAKE 2 CYL.		
302 A	DOOR AJAR ALARM SIGN.(WCL)	528	DDEC III-STOP ENG. OVERRIDE	988	DDEC III-CRUISE ENABLE LTS.		
302 B	DOOR AJAR MAGN.SW. (WCL)	531	DDEC III-CRUISE CLUTCH RELEASE				
303	REMOTE WALL SW. DWN (WCL)	541	DDEC III-CRUISE SET SW				
304	REMOTE WALL SW. UP (WCL)	543	DDEC III-CRUISE STOP SW CUT IN				
305	PARK. BRAKE SOL. VALVE (WCL)	544	DDEC III-CRUISE ON/OFF SW				
305 A	PARK. BRAKE SAFETY SW. (WCL)	545	DDEC III-CRUISE RESUME SW				
305 A 1	DOOR AJAR - PARK. BRAKE (WCL)	555	DDEC III-FAN CLUTCH SPEED# 1				
306	CONTROL SYSTEM (WCL RICON)	556	DDEC III-VEHICLE SPEED (+)				
307	CONTROL SYSTEM (WCL RICON)	557	DDEC III-VEHICLE SPEED (-)				
308	CONTROL SYSTEM (WCL RICON)	563	DDEC III-FAN CLUTCH SPEED# 2				
309	CONTROL SYSTEM (WCL RICON)	564	DDEC III-DIGITAL OUTPUT				
310	EATON TRANSMISSION	564 B	DDEC III-DIGITAL OUTPUT				
311	EATON TRANSMISSION	565	DDEC III-ENGINE BRAKE ACTIVE				
312	EATON TRANSMISSION	565 Z	DECELERATION LTS				
313	EATON TRANSMISSION	583	DDEC III-ENGINE BRAKE 4 CYL.				
314	EATON TRANSMISSION	700	J1587(+)				
315	EATON TRANSMISSIOM	701	J1587(-) – GROUND				
316	EATON TRANSMISSION - EPL	705	ZF SIGNALS				
317	EATON TRANSMISSION	706	ZF SIGNALS				
318	EATON TRANSMISSION	707	ZF SIGNALS				
319	EATON TRANSMISSION	717	ZF SIGNALS				
320	EATON TRANSMISSION	718	ZF SIGNALS				
321	EATON TRANSMISSION	719	ZF SIGNALS				
322	EATON TRANSMISSIION	720	ZF SIGNALS				
323	EATON TRANSMISSION	740	EASY START VALVE				
324	EATON TRANSMISSION	761	ZF SIGNALS				
325	EATON TRANSMISSION						
326	EATON TRANSMISSION						
327	EATON TRANSMISSION						