

# CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
B A	INTERIOR LTS-110V FLUORESCENT	S P 17	SPARE-RJB TO ENGINE	S P 117	SPARE-FJB TO U/DASH FLOOR	0 M3	FS - ELECTRICAL MOTOR GRD
B B	INTERIOR LTS-110V FLUORESCENT	S P 18	SPARE-FJB TO RJB	W C	A/C & HEAT SYST-EVAP CTR SIGN	0 M4	FS - ELECTRICAL MOTOR GRD
D 1	SOUND SYSTEM-FR RH SPEAKER	S P 24	SPARE-RJB TO LAVATORY ROOF	Y C	INTERIOR LTS-110V FLUORESCENT	0 M5	FS - ELECTRICAL MOTOR GRD
D 2	SOUND SYSTEM-FR RH SPEAKER	S P 25	SPARE-RJB TO LAVATORY ROOF	Y D	INTERIOR LTS-110V FLUORESCENT	0 M6	FS - FJB GRD
D 3	SOUND SYSTEM-FR RH SPEAKER	S P 26	SPARE-RJB TO LAVATORY ROOF	0	BC - BAT. CPT CHASSIS GRD	0 M7	FS - ELECTRICAL MOTOR GRD
D 4	SOUND SYSTEM-RR RH SPEAKER	S P 27	SPARE-RJB TO LH HAT RACK	0	CONDENSER CPT GRD	0 M	RS - ENGINE CPT ACCES. GRD
D 5	SOUND SYSTEM-RR RH SPEAKER	S P 28	SPARE-RJB TO LH HAT RACK	0	RS - RR JCT BOX RLY GRD	0 MR	24V DISC. SW. RLY GRD SIGNAL
D 6	SOUND SYSTEM-RR RH SPEAKER	S P 31	SPARE-RJB TO RH HAT RACK	0	GALLEY GRD	0 MS	24V DISC. SW. RLY GRD SIGNAL
D 7	SOUND SYSTEM-RR RH SPEAKER	S P 32	SPARE-RJB TO RH HAT RACK	0 A	BC - SHIELD GRD	0 N	RS - ENGINE CPT ACCES. GRD
D 8	SOUND SYSTEM-RR RH SPEAKER	S P 33	SPARE-FJB TO RJB	0 A	RS - RR JCT BOX RLY GRD	0 P	RS - ENGINE CPT ACCES. GRD
D 3 4	SOUND SYSTEM-RR RH SPEAKER	S P 38	SPARE-FJB TO RJB	0 A	FRS - FR ROOF ACCES. GRD	0 R	FS - SOUND SYS. JCT PANEL GRD
D 6 7	SOUND SYSTEM-RR RH SPEAKER	S P 43	SPARE-FJB TO RJB	0 A	RS - LUG. CPT ACCES. GRD	0 R	RS - RJB GRD
G 1	SOUND SYSTEM-FR LH SPEAKER	S P 45	SPARE-FJB TO RJB	0 A	A/C SYSTEM-EVAP. GRN	0 R	RS - ENGINE CPT ACCES. GRD
G 2	SOUND SYSTEM-FR LH SPEAKER	S P 46	SPARE-RJB TO LH FR ROOF	0 A A	RS - VOLTAGE REGULATOR GRD	0 RE	RADIO & CTRL HEAD CHASSIS GRD
G 3	SOUND SYSTEM-FR LH SPEAKER	S P 48	SPARE-RJB TO DASH CENTER PANEL	0 B	EC - ENGINE GRD	0 RH	RS - RR END LAMPS RH GRD
G 4	SOUND SYSTEM-RR LH SPEAKER	S P 56	SPARE-ENGINE TO RH SW PANEL	0 B	FRS - FR ROOF HEAT WIND GRD	0 S	12 VOLT RUN - GND RELAY
G 5	SOUND SYSTEM-RR LH SPEAKER	S P 57	SPARE-DASH CENTER PANEL TO ENG.	0 B	RS - LUG. CPT ACCES. GRD	0 SA	EC-BOSCH ALT. GROUND
G 6	SOUND SYSTEM-RR LH SPEAKER	S P 58	SPARE-DASH CENTER PANEL TO ENG.	0 B E	RJB - BAT. EQUAL. BAT GRD	0 S2	SOUND SYSTEM RADIO GRD
G 7	SOUND SYSTEM-RR LH SPEAKER	S P 59	SPARE-FJB TO ENGINE	0 C	EC - STARTER MOTOR GRD	0 S3	SOUND SYSTEM VIDEO GRD
G 8	SOUND SYSTEM-RR LH SPEAKER	S P 61	SPARE-FJB TO DASH RH PANEL	0 C	FS - SERV. CPT ACCES. GRD	0 SS	SOUNDS SYSTEM BATT. GRD
G 3 4	SOUND SYSTEM-RR LH SPEAKER	S P 68	SPARE-FJB TO ENGINE	0 C	BC - FAN EVAP. & CONDENSER GRD	0 T	FS - DASH ACCES. GRD
G 6 7	SOUND SYSTEM-RR LH SPEAKER	S P 69	SPARE-FJB TO FR AXLE	0 C R	24V DISC. SW. RLY GRD SIGNAL	0 T1	FS - DASH ACCES. GRD
L 1 A	INTERIOR LTS-110V FLUORESCENT	S P 70	SPARE-FJB TO FR AXLE	0 C S	24V DISC. SW. RLY GRD SIGNAL	0 T2	FS - DASH ACCES. GRD
L 1 B	INTERIOR LTS-110V FLUORESCENT	S P 71	SPARE-FJB TO RH SW PANEL	0 C 1	FS - SERV. CPT ACCES. GRD	0 T3	FS - DASH ACCES. GRD
L 2 A	INTERIOR LTS-110V FLUORESCENT	S P 72	SPARE-FJB TO FR SERV CPT	0 C 2	FS - SERV. CPT ACCES. GRD	0 T4	FS - DASH ACCES. GRD
L 2 B	INTERIOR LTS-110V FLUORESCENT	S P 74	SPARE-FJB TO LH CONSOLE	0 C 3	FS - SERV. CPT ACCES. GRD	0 T5	FS - HVAC DASH MODULE. GRD
L 0	110V RECEPTACLE- 110V FLUOR.	S P 77	SPARE-FJB TO EVAPORATOR CPT	0 C 4	FS - FJB CPT ACCES. GRD	0 V	RR JCT BOX CPT GRD STUD
L 1	110V RECEPTACLE- 110V FLUOR.	S P 78	SPARE-FJB TO CONDENSER CPT	0 D	BC - FAN CONDENSER GRD	0 VA	BATTERY TO EQUALISER 0V
L 2	110V RECEPTACLE- 110V FLUOR.	S P 79	SPARE-FJB TO CONDENSER CPT	0 D	RS - HAT RACK ACCES. LH GRD	0 W	FS - WT GND & SHIELD
R A	INTERIOR LTS-110V FLUORESCENT	S P 87	SPARE-RJB TO LH HAT RACK	0 D F	RS - RR SIDE FLASH & MARK GRD	0 W	RS - RR JCT BOX (WCL) GRD
R B	INTERIOR LTS-110V FLUORESCENT	S P 88	SPARE-RJB TO RH HAT RACK	0 D R	RS - RJB DOCKING LT RESISTORS	0 W C	RS - RR JCT BOX GRD (WCL)
S H 1	SHIELD CHASSIS GRD	S P 92	SPARE-RJB TO CONDENSER CPT	0 E	RS - HAT RACK ACCES. LH GRD	0 X	RS - RR JCT BOX GRD
S H 2	SHIELD CHASSIS GRD	S P 93	SPARE-RJB TO EVAPORATOR CPT	0 E A	EATON TRANSMISSION GRD	0 Y	ABS FR JCT BOX CPT GRD STUD
S H 3	SHIELD CHASSIS GRD	S P 94	SPARE-RJB TO RR ROOF	0 F	RS - HAT RACK ACCES. RH GRD	0 Y	RR JCT BOX GRD
S H 4	SHIELD CHASSIS GRD	S P 95	SPARE-RJB TO RR ROOF	0 G	RS - HAT RACK ACCES. RH GRD	0 Y 1	ABS FR JCT BOX CPT GRD STUD
S P 2	SPARE-FJB TO FR SERV CPT	S P 96	SPARE-RJB TO LUGG CPT #2	0 H	RS - LAVATORY ACCES. GRD	0 Z	RR JCT BOX CPT GRD STUD
S P 3	SPARE-FJB TO CENTER DASH	S P 97	SPARE-RJB TO LUGG CPT #3	0 J	FS - LH CONSOLE SW GRD	0 0	FJB & RJB BATT. GRD
S P 4	SPARE-FJB TO CENTER DASH	S P 98	SPARE-RJB TO LUGG CPT #3	0 J	RS - RR ROOF ACCES. GRD	0 0 A	FBG - T.T.LT. MODULES BATT. GRD
S P 5	SPARE-RJB TO LUGG CPT #2	S P 104	SPARE-RJB TO ENGINE CPT	0 K	RS - RR ROOF ACCES. GRD	0 0 Y	FS - ABS MODULLE BATT. GRD
S P 6	SPARE-RJB TO LUGG CPT #1	S P 105	SPARE-FJB TO ENGINE	0 K	RS - RJB A/C JCT PANEL GRD	0 0 S S	SOUND SYSTEM BATT. GRD
S P 7	SPARE-RJB TO LUGG CPT #1	S P 106	SPARE-RJB TO BATT. CPT.	0 L	FS - FR SERVICE CPT LTS GRD	1	TACHO SYSTEM - RPM SIGNAL +
S P 8	SPARE-RJB TO LUGG CPT #1	S P 107	SPARE-RJB TO BATT. CPT.	0 L 1	FS - FR SERVICE CPT LTS GRD	2 A	A/C & HEAT SYSTEM-COOL 1 SIGN
S P 9	SPARE-RJB TO LUGG CPT #2	S P 108	SPARE-RJB TO BATT. CPT.	0 L 2	FS - FR SERVICE CPT LTS GRD	2 B	A/C & HEAT SYSTEM-COOL SIGN
S P 10	SPARE-RJB TO LUGG CPT #1	S P 109	SPARE-RJB TO ENGINE CPT.	0 L 3	FS - FJB GRD	2 B B	A/C & HEAT SYSTEM-COOL SIGN
S P 11	SPARE-FJB TO RJB	S P 110	SPARE-FJB TO ENGINE CPT.	0 L 4	FS - FJB GRD	2 H	A/C & HEAT SYSTEM-HI PRESS SW
S P 12	SPARE-RJB TO ENGINE	S P 111	SPARE-RJB TO ENGINE CPT.	0 L 5	FS - CIGAR LIGHTER	2 E	A/C & HEAT SYSTEM EVAP CONT
S P 13	SPARE-RJB TO ENGINE	S P 112	SPARE-RJB TO ENGINE CPT.	0 L	RS - ENGINE CPT ACCES. GRD	2 F	A/C & HEAT SYSTEM EVAP CONT
S P 14	SPARE-FJB TO RJB	S P 114	SPARE-FJB TO U/DASH WIPER	0 L	ENTRANCE DOOR (SEDAN) GRD	2 H L	A/C & HEAT SYSTEM-LO & HI PRESS SW
S P 15	SPARE-RJB TO ENGINE	S P 115	SPARE-FJB TO U/DASH WIPER	0 L H	RS - RR END LAMPS LH GRD	2 L	A/C & HEAT SYSTEM-LO PRESS SW
S P 16	SPARE-RJB TO ENGINE	S P 116	SPARE-FJB TO U/DASH FLOOR	0 M	FS - ELECTRICAL MOTOR GRD	4	HOSTESS & PASSENGER CHIME

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4 A	HOSTESS & PASSENGER CHIME	12 F	FR JCT BOX 12V DISC SW	21 A	EXTERIOR LTS-DIRECTIONNAL LH	24 S2	SOUND SYSTEM 24V AMPLIFIER
4 B	PASSENGER CHIME	12 F	RR JCT BOX 12V DISC SW	21 B	EXTERIOR LTS-HAZARD	24 S3	SOUND SYSTEM 24V VIDEO
4 C	HOSTESS CHIME	12 G	FR JCT BOX 12V DISC SW	21 C	EXTERIOR LTS-CORNERING LH	24 S4	SOUND SYSTEM 24V VIDEO
5	INTERIOR LTS-AISLE & EMERG. EXIT	12 H	12 V IGNITION D.T.RUN LIGHT	21 H	EXTERIOR LTS-DIRECTIONNAL LH	24 SB	SOUND SYSTEM 24V FEEDING
5	UPPER WINDSHIELD DEFROSTER	12 J	FR JCT BOX 12V DISC SW	21 K	EXTERIOR LTS-CORNERING	24 SS	SOUND SYSTEM 24V FEEDING
5 D	UPPER WINDSHIELD DEFROSTER	12 I	12V IGNITION DISTRIBUTION	21 N	EXTERIOR LTS-CORNERING LH	24 R	24 VOLTS FRONT CAMERA SW.
5 E	UPPER WINDSHIELD DEFROSTER	12 I	RR JCT BOX 12V IGNITION	21 P	EXTERIOR LTS-CORNERING LH	24 V2	RR JCT BOX 24V DISC SW
5 N	INTERIOR LTS-EMERGENCY EXIT	12 K	12 VOLT IGN. TTLT & HVAC MODULE	23	EXTERIOR LTS-DIRECTIONNAL RH	24 V3	RR JCT BOX 24V DISC SW
5 NC	SPEED SIGNAL LOWER 5MPH	12 IA	12V IGNITION DISTRIBUTION	23	EXTERIOR LTS-DIRECTIONNAL RH	24 V4	RR JCT BOX 24V DISC SW
5 NO	SPEED SIGNAL HIGHER 5MPH	12 IA	FR JCT BOX 12V IGNITION	23 A	EXTERIOR LTS-DIRECTIONNAL RH	24 V5	RR JCT BOX 24V DISC SW
6	INTERIOR LTS-AISLE	12 IB	FR JCT BOX 12V IGNITION	23 B	EXTERIOR LTS-DIRECTIONNAL RH	24 VD	24V HOT WIRE DISTRIBUTION
7 B	ENTRANCE DOOR (SEDAN)	12 IF	FR JCT BOX 12V IGNITION	23 C	EXTERIOR LTS-CORNERING RH	24 VF	BAT CPT 24V SW TO FJB & IC
7 D	ENTRANCE DOOR (SEDAN)	12 LX	CLUSTER (12V HOT WIRE)	23 N	EXTERIOR LTS-CORNERING RH	24 VA	BATTERY TO EQUALIZER 24V
7 DA	ENTRANCE DOOR (SEDAN)	12 P	LH CONSOLE POWER OUTLET	23 P	EXTERIOR LTS-CORNERING RH	24 VI	RR JCT BOX 24V IGNITION
9	INTERIOR LTS-ENGINE CPT	12 R	BAT CPT 12V DISC RLY TO RJB	24	BAT CPT 24V BATTERY	24 VR	BAT CPT 24V DISC SW TO RJB
9 A	INTERIOR LTS-ENGINE CPT	12 R	MEMORY BATTERY RADIO	24	FR JCT BOX 24V DISC SW	24 W	RR JCT BOX 24V DISC SW (WCL)
9 B	INTERIOR LTS-ENGINE CPT	12 S	SOUND SYSTEM 12V RADIO	24 A	BOOSTER BLOCK 24V DISC SW	24 W C	BATT.CPT TO HYD. PUMP (WCL)
9 E	INTERIOR LTS-FR SERVICE CPT	12 S1	SOUND SYSTEM 12V RADIO	24 A	FR JCT BOX 24V DISC SW	24 W L	24V BATTERY-HYD. PUMP (WCL)
9 F	INTERIOR LTS-FR SERVICE CPT	12 S1 A	DVD KARAOKE FEEDING	24 A	RR JCT BOX 24V DISC SW	25 A1	PRE-EXITATION ALT. BOSCH #1
10	INTERIOR LTS-LUGGAGE CPT	12 S2	SOUND SYSTEM 12V RADIO	24 B	24V STARTER RLY FEEDING	25 A2	PRE-EXITATION ALT. BOSCH #2
10 A	INTERIOR LTS-LUGGAGE CPT	12 S2 A	DVD KARAOKE FEEDING	24 B	FR JCT BOX 24V DISC SW	25 A	T.T. LT. ALTERNATOR #1
10 B	INTERIOR LTS-LUGGAGE CPT	12 SB	SOUND SYSTEM 12V FEEDING	24 B	RR JCT BOX 24V DISC SW	25 B	12 VOLTS IGN. ALT. SIGNAL MODULE
10 D	INTERIOR LTS-LUGGAGE CPT	12 SS	SOUND SYSTEM 12V FEEDING	24 B C	24 VOLT BATT. CHARGER	25 D	12 V. ENGINE RUN / HVAC SYSTEM
10 F	INTERIOR LTS-LUGGAGE CPT	12 VA	BATTERY TO EQUALIZER 12V	24 B E	RJB CPT-BAT EQ MONITOR HOT WIRE	25 F	12 VOLT IGN. DISTRIBUTION
10 H	INTERIOR LTS-LUGGAGE CPT	12 VD	12V HOT WIRE DISTRIBUTION	24 C	FR JCT BOX 24V DISC SW	25 H	24 VOLT IGN. ALT. BOSCH
10 K	INTERIOR LTS-LUGGAGE CPT	12 VF	BAT CPT 12V FJB & IC	24 C	RR JCT BOX 24V DISC SW	25 K	T.T. LT. ALTERNATOR #2
10 R	INTERIOR LTS-LUGGAGE DOOR AJAR	12 VI	12V IGNITION DISTRIBUTION	24 D	BAT CPT 24V HOT WIRE	26 A	CIGAR LIGHTER
11	FR DESTINATION SIGN	12 VR	BAT CPT 12V DISC RLY TO RJB	24 D	FR JCT BOX 24V HOT WIRE	26	DRIVER'S WINDOW LIFTER
11 A	FR DESTINATION SIGN	12 W	12V BATTERY DDEC III	24 D	RR JCT BOX 24V HOT WIRE	26 B	DRIVER'S WINDOW LIFTER
11 B	FR DESTINATION SIGN	12 W	ENTRANCE DOOR (SEDAN)	24 DA	A/C JCT BOX 24V HOT WIRE	26 C	DRIVER'S WINDOW LIFTER
11 C	FR DESTINATION SIGN	12 WA	ENTRANCE DOOR (SEDAN)	24 E	BAT CPT 24V DISC SW	27	LAVATORY-EMERGENCY SONALERT
11 D	FR DESTINATION SIGN	12 X	FR JCT BOX 12V DISC SW	24 E	FR JCT BOX 24V DISC SW	28 A	A/C & HEAT SYSTEM-HI PRESSURE
11 E	FR DESTINATION SIGN	12 X2	FR JCT BOX 12V DISC SW	24 E	RR JCT BOX 24V DISC SW	29	A/C & HEAT SYSTEM-DRIVER'S HTR
11 K	FR DESTINATION SIGN	12 Y	FR JCT BOX 12V DISC SW	24 F	FR JCT BOX 24V DISC SW	29 A	A/C & HEAT SYSTEM-DRIVER'S HTR
12	12V BAT ELECTRONIC JCT BLOCK	13 A	ALARM & SIGNAL-LO AIR PRIM.	24 F	RR JCT BOX 24V DISC SW	29 B	A/C & HEAT SYSTEM-DRIVER'S HTR
12	BAT CPT 12V BATTERY	13 B	ALARM & SIGNAL-LO AIR SEC.	24 G	FR JCT BOX 24V DISC SW	29 H	HVAC DASH MODULE
12 A	FR JCT BOX 12V DISC SW	14	LAVATORY-FLUSHING PUMP	24 G	RR JCT BOX 24V DISC SW	30 A	GALLEY
12 A	RR JCT BOX 12V DISC SW	14 A	LAVATORY-FLUSHING PUMP	24 H	FR JCT BOX 24V DISC SW	31 A	A/C & HEAT SYSTEM-UNLOADER
12 B	12V BAT ELECTRICAL JCT BLOCK	15	EXTERIOR LTS-MULTI FUNC LEVEL	24 H	RR JCT BOX 24V DISC SW	31 B	A/C & HEAT SYSTEM-UNLOADER
12 B	RR JCT BOX 12V DISC SW	15 A	WIPER & WASHER UPPER WINDSHIELD	24 I	FR JCT BOX 24V IGNITION	31 B	WIPER & WASHER SYSTEM
12 B	FR JCT BOX 12V DISC SW	16	SPEED - SIGNAL +	24 I	RR JCT BOX 24V IGNITION	31 C	WIPER & WASHER SYSTEM
12 BE	BAT. EQUALIZER MONITOR	16 A	SPEED - SIGNAL +	24 IA	FR JCT BOX 24V IGNITION	31 D	WIPER & WASHER SYSTEM
12 C	FR JCT BOX 12V DISC SW	16 T	SPEED - SIGNAL +	24 IA	RR JCT BOX 24V IGNITION	31 E	WIPER & WASHER SYSTEM
12 C	RR JCT BOX 12V HOT WIRE	17	EXTERIOR LTS-FLASHER UNIT	24 IB	FR JCT BOX 24V IGNITION	31 J	WIPER & WASHER SYSTEM
12 CE	RR JCT BOX 12V HOT WIRE	17 A	EXTERIOR LTS-FLASHER UNIT	24 IB	RR JCT BOX 24V IGNITION	31 X	WIPER & WASHER SYSTEM
12 D	BAT CPT 12V BATTERY	19	DIFFERENTIAL OIL TEMP	24 IC	FR JCT BOX 24V IGNITION	32	EXTERIOR LTS-BACK-UP
12 DT	TTLT MODULE	20	SPEED - SIGNAL -	24 IF	FJB 24VOLT IGNITION	32 B	EXTERIOR LTS-BACK-UP
12 E	FR JCT BOX 12V DISC SW	20 T	SPEED - SIGNAL -	24 P	FR JCT BOX 24V DISC SW	32 C	BACK-UP PWR & SIGNAL
12 E	RR JCT BOX 12V DISC SW	20 W	SPEED - SIGNAL -	24 S	24V DISC SW RLY SIGNAL	32 D	BACK-UP ALARM
12 F	BAT CPT 12V FJB & IC	21	EXTERIOR LTS-DIRECTIONNAL LH	24 S1	SOUND SYSTEM 24V AMPLIFIER	35	ENTRANCE DOOR (SEDAN)

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35 B	ENTRANCE DOOR (SEDAN)	53 A	WIPER & WASHER SYSTEM	70	INTERIOR LTS-HAT RACK & RR RUN.	91	PARKING BRAKE SW SIGNAL
35 BB	ENTRANCE DOOR (SEDAN)	53 B	WIPER & WASHER SYSTEM	72	SUN VISOR-FEEDING	91 A	DDEC-FAST IDLE SIGNAL
35 D	ENTRANCE DOOR (SEDAN)	53 C	WIPER & WASHER SYSTEM	72 A	SUN VISOR-RH	91 S	SONALERT PARKING BRAKE
36	JACOB BRAKE SYSREM	53 E	WIPER & WASHER SYSTEM	72 B	SUN VISOR-RH	91 W	PARK, BRAKE SW SIGN (WCL)
36 A	JACOB BRAKE SYSREM	53 J	WIPER & WASHER SYSTEM	72 C	SUN VISOR-LH	92	BATTERY EQUALIZER-CHECK BALANCE
38	INTERIOR LTS-24V FLUORESCENT	55	EXTERIOR LTS-HI BEAM	72 D	SUN VISOR-LH	93	BATTERY EQUALIZER-CHECK LO/HI
38 A	INTERIOR LTS-24V FLUORESCENT	57	EXTERIOR LTS-HI BEAM	73	LAVATORY-FEEDING	95 A	ENGINE BRAKE & RETARDER SYSTEM
38 C	INTERIOR LTS-24V FLUORESCENT	57 A	A/C & HEAT SYSTEM-WATER PUMP	74	INTERIOR LTS-READING RH	97	TACHOMETER (-)
38 D	INTERIOR LTS-24V FLUORESCENT	57 A	EXTERIOR LTS-HI BEAM	74 A	INTERIOR LTS-READING RH	100	INTERIOR LTS-GENERAL
39	INTERIOR LTS-24V LH CONSOLE SW	57 B	A/C & HEAT SYSTEM-WATER PUMP	74 D	INTERIOR LTS-READING SIGNAL	100 A	INTERIOR LTS-GENERAL
39 A	INTERIOR LTS-DRIVER'S LTS	57 C	PRE-HEAT WATER HEATER	75	INTERIOR LTS-READING LH	100 B	INTERIOR LTS-GENERAL
39 P	READING LIGHTS	57 CA	A/C & HEAT SYSTEM-HEAT SIGN	75 A	INTERIOR LTS-READING LH	101	24V STARTER SOL FEEDING
41	A/C & HEAT SYSTEM-COND FAN MOT	57 CC	A/C & HEAT SYSTEM-HEAT SIGN	76	FUEL TANK GAUGE	101	WORLD TRANSM-LO SIGN SOL. LO
41 A	A/C & HEAT SYSTEM-COND FAN MOT	58	EXTERIOR LTS-LO BEAM	76 B	LOW FUEL LT & ETHER COLD START	102	WORLD TRANSM-SOL. SUPPLY
41 B	A/C & HEAT SYSTEM-COND FAN MOT	58 A	EXTERIOR LTS-LO BEAM	76 C	LOW FUEL LT	102 A	24V STARTER TO BOSCH ALTERNATOR
42	A/C & HEAT SYSTEM-COND FAN MOT	58 B	EXTERIOR LTS-LO BEAM	76 P	FUEL PRIME PUMP	103	LOW BUOY
42 A	A/C & HEAT SYSTEM-COND FAN MOT	58 E	EXTERIOR LTS-LO BEAM	76 M	FUEL PRIME PUMP	104	WORLD TRANSM-SOL. FORWARD
43	HAT RACK FAN	59 A	JACOB BRAKE SYSTEM	77	A/C & HEAT SYSTEM-HI PRESSURE	105	WORLD TRANSM-RETARDER & SUMP
43 A	HAT RACK FAN	61	EXTERIOR LTS-24V FEED SW	77 A	A/C & HEAT SYSTEM-DRIVER'S HTR	105 W	WORLD TRANSM-RETARDER & SUMP
43 B	HAT RACK FAN	61 A	EXTERIOR LTS-HEAD SIGNAL	77 B	A/C & HEAT SYSTEM-COMPRESSOR	106	WORLD TRANSM-OIL LEVEL HI
43 D	HAT RACK FAN	62	LAVATORY-OCCUPIED LT	77 C	A/C & HEAT SYSTEM-COMPRESSOR	107	WORLD TRANSM-LOCKUP SOL. HI
43 E	HAT RACK FAN	62 A	LAVATORY-FLUOR LT	77 H	A/C & HEAT SYSTEM-COMPRESSOR	108	WORLD TRANSM-REM. PWR WAKE UP
43 F	HAT RACK FAN	62 B	LAVATORY-FLUOR LT	81	EXTERIOR LTS-STOP SW	109	WORLD TRANSM-RET. SOL. LO
43 G	HAT RACK FAN	62 E	LAVATORY-OCCUP & FLUOR LT	82	EXTERIOR LTS-STOP SIGNAL	110	ALARM & SIGNAL-WATER TEMP
44	EXTERIOR LTS-FOG	63	EXTERIOR LTS-CLEARANCE	82 A	EXTERIOR LTS-STOP SIGNAL	110	WORLD TRANSM-LOCKUP SOL. LO
44 A	EXTERIOR LTS-FOG	63 A	EXTERIOR LTS-CLEARANCE	82 B	EXTERIOR LTS-STOP LTS	111	WORLD TRANSM-SOL. C6
44 B	EXTERIOR LTS-FOG	63 B	EXTERIOR LTS-CLEARANCE	82 K	EXTERIOR LTS-STOP PARK BRK	112	WORLD TRANSM-SPARE OUTPUT (+)
44 C	EXTERIOR LTS-FOG & HAZARD	63 C	EXTERIOR LTS-MARKER SIGNAL	82 L	EXTERIOR LTS-LH STOP	113	ALARM & SIGNAL-OIL PRESS
45 B	A/C & HEAT SYSTEM-HEAT SIGN	63 D	EXTERIOR LTS-MARKER & TAIL	82 R	EXTERIOR LTS-LH STOP	113	WORLD TRANSM-REVERSE WARNING
45 D	A/C & HEAT SYSTEM-WATER VALVE	63 E	EXTERIOR LTS-CLEARANCE	83	ENGINE CTR-KEY SW ACCES SIGN	114	INTERIOR LTS-DASH LT REGUL.
45 E	A/C & HEAT SYSTEM-HEAT 1 SIGN	63 F	EXTERIOR LTS-MARKER BLINKER	84	ENGINE CTR-KEY SW ACCES SIGN	114	WORLD TRANSM-SPARE OUTPUT (-)
45 G	A/C & HEAT SYSTEM-DRIVER'S HTR	63 H	EXTERIOR LTS-TAIL	85	ENGINE CTR-KEY SWIGNITION SIGN	114 A	INTERIOR LTS-DASH LT
45 H	A/C & HEAT SYSTEM-DRIVER'S HTR	64	DRIVERS FAN	85	24V IGNITION SIGNAL	114 B	INTERIOR LTS-DASH LT REGUL.
45 W	A/C & HEAT SYSTEM-COND. DOOR AJAR	64 B	DRIVERS FAN	85 A	24V IGN DASH INSTRUMENTATION	114 D	INTERIOR LTS-DASH LT REGUL.
46	EXTERIOR LTS-MARKER	64 C	DRIVERS FAN	85 B	ENGINE CTR-24V IGNITION	114 E	INTERIOR LTS-DASH LT REGUL.
46 A	EXTERIOR LTS-MARKER	65	FOOT DAMPER MOTOR	85 C	PARKING BRAKE SWITCH	115	ALARM & SIGNAL-TAG PRESS
46 B	EXTERIOR LTS-MARKER	65 A	FOOT DAMPER MOTOR	85 F	ENGINE CTR-RR-ENGINE CTR SW IGN	115	DDEC III-COOLANT LEVEL
46 B	EXTERIOR LTS-MARKER	65 P	PASSENGER REC. DAMPER	85 F	LO AIR SONALERT	115	WORLD TRANSM-DO NOT SHIFT SIGN
46 C	EXTERIOR LTS-MARKER	65 D	DRIVER REC. DAMPER	85 W	24V IGN ANTI SKID	115 C	DDEC III-COOLANT LEVEL
47	A/C & HEAT SYSTEM-DRIVER'S HTR	66	O_PASS. ON/OFF	85 X	24V IGN ANTI SKID	115 W	WORLD TRANSM-DO NOT SHIFT SIGN
48	ENTRANCE DOOR (SEDAN)	67	24 VOLT RUN DISTRIBUTION	85 Y	ANTI SKID-WARNING LT	116	WORLD TRANSM-LO SIGNAL SOL. HI
48 A	ENTRANCE DOOR (SEDAN)	67 A	A/C & HEAT SYSTEM	86	ENGINE CTR-STARTER SOL SIGN	116 B	A/C & HEAT SYSTEM-DRIVER'S HTR
49	ENTRANCE DOOR (SEDAN)	67 B	A/C & HEAT SYSTEM	86 A	ENGINE CTR-STARTER SOL SIGN	117	WORLD TRANSM-SPARE INPUT (-)
49 A	ENTRANCE DOOR (SEDAN)	67 C	HEATING WINDSHIELD	88	ENGINE CTR-RR START SIGNAL	117 A	ALARM & SIGNAL-TRANSM OIL TEMP
50	AIR DRYER	67 K	A/C & HEAT SYSTEM-COND FAN CTR	89	ENGINE CTR-RR START SIGNAL	117 A	ALARM & SIGNAL-TRANSM OIL TEMP
52	ALARM & SIGNAL-ELEC. HORN	67 L	A/C & HEAT SYSTEM-COND FAN CTR	90 B	A/C & HEAT SYSTEM-COND FAN MOT	118	WORLD TRANSM-SPARE INPUT (+)
52 A	ALARM & SIGNAL-ELEC. HORN	67 V	A/C & HEAT SYSTEM-WATER VALVE	90 B	ENGINE CTR-MAST KEY SW FEED	119	WORLD TRANSM-ENG BRK INPUT (+)
52 B	ALARM & SIGNAL- AIR HORN	67 X	A/C & HEAT SYSTEM	90 C	A/C & HEAT SYSTEM-COND FAN MOT	120	WORLD TRANSM-SOL. C1
52 C	ALARM & SIGNAL- AIR HORN	68	DASH & DEFROST DAMPER MOTOR	90 F	CHARG SYST-VOLTAGE REGUL. "B"	121	WORLD TRANSM-SOL. GRD 2
53	ALARM & SIGNAL-ELEC. HORN	68 A	DASH & DEFROST DAMPER MOTOR	90 H	A/C & HEAT SYSTEM-EVAP FAN MOT	122	A/C & HEAT SYSTEM-DRIVER'S HTR

# CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
122	A/C & HEAT SYSTEM-FRESH AIR	134	GALLEY-HEAT CONTAINERS	148	ABS SYSTEM	170 C	LUGGAGE DOOR LOCK
122	WORLD TRANSM-SOL. GRD 4	134 A	GALLEY-HEAT CONTAINERS	148	WORLD TRANSM-OUTPUT SPEED LO	170 E	LUGGAGE DOOR LOCK
122 A	A/C & HEAT SYSTEM-FRESH AIR	134	WORLD TRANSM-RET. APPLY SOL. HI	149	ABS SYSTEM	170 H	LUGGAGE DOOR LOCK
123	WORLD TRANSM-NEUTRAL START	135	A/C & HEAT SYSTEM-AIR SENSOR	149	WORLD TRANSM-TURBINE SPEED HI	181 A	THERMOMETER INSIDE SENSOR
123 A	ALARM & SIGNAL-FIRE DETECTOR	135 A	A/C & HEAT SYSTEM-AIR SENSOR	149 A	ABS SYSTEM	181 B	THERMOMETER INSIDE SENSOR
123 B	ALARM & SIGNAL-FIRE DETECTOR	135 D	A/C & HEAT SYSTEM-AIR SENSOR	150	DDEC III-ECM BATTERY GRD	181 C	THERMOMETER OUTSIDE SENSOR
124	WORLD TRANSM-THROTTLE (HI)	135 C	A/C & HEAT SYSTEM-AIR SENSOR	150	WORLD TRANSM-ENGINE SPEED LO	181 D	THERMOMETER OUTSIDE SENSOR
125	WORLD TRANSM-RET. INDICATOR	135	WORLD TRANSM-ANALOG GRD	150 A	DDEC III-ECM BATTERY GRD	197	FUEL WATER FILTER
125	GALLEY LAMP	135 D	WORLD TRANSM-RETARDER RES MOD	151	ABS SYSTEM	197 A	FUEL WATER FILTER
125 T	GALLEY LAMP	135 C	WORLD TRANSM-RETARDER TEMP	151	DDEC III-ECM BATTERY GRD	197 B	FUEL WATER FILTER
125 W	WORLD TRANSM-RET. INDICATOR	136	GALLEY-ACCESSORIES	151	WORLD TRANSM-SERIAL COM. B	198	FILTER FUEL HEATER
126	KNEELING SYSTEM	136	WORLD TRANSM-ECU POWER	151 A	ABS SYSTEM	199	AIR FILTER RESTRICTION SENDER
126 A	KNEELING SYSTEM	136 V	WORLD TRANSM-12V BATTERY	152	ABS SYSTEM	201	WORLD TRANSM-SPARE
126 B	KNEELING SYSTEM	136 W	WORLD TRANSM-12V BATTERY	152 A	ABS SYSTEM	202	WORLD TRANSM-SPARE
126 C	KNEELING SYSTEM	136 X	WORLD TRANSM-12V BATTERY	153	ABS SYSTEM	203	WORLD TRANSM-SPARE
126 D	KNEELING SYSTEM	137	WORLD TRANSM-RETARDER	153	WORLD TRANSM-SPARE INPUT (-)	204	WORLD TRANSM-SPARE
126 E	KNEELING SYSTEM	137 A	MIRROR (SPARTAN & RAMCO)	154	ABS SYSTEM	205	WORLD TRANSM-SPARE
126 F	KNEELING SYSTEM	137 B	RR VIEW MIRROR (SPARTAN)	154	WORLD TRANSM-ABS RET. INPUT	206	WORLD TRANSM-SPARE
126 G	KNEELING SYSTEM	137 C	RR VIEW MIRROR (SPARTAN)	155	ABS SYSTEM	214	WORLD TRANSM-BACK UP SIGNAL
126 H	KNEELING SYSTEM	137 D	RR VIEW MIRROR (SPARTAN)	155	WORLD TRANSM-SPARE INPUT (-)	225	LAVATORY FAN
126 K	KNEELING SYSTEM	137 E	RR VIEW MIRROR (SPARTAN)	156	ABS SYSTEM	225 A	LAVATORY FAN
126 P	KNEELING SYSTEM	137 G	RR VIEW MIRROR (SPARTAN)	156	WORLD TRANSM-THROTTLE POS.	231	NEUTRAL SIGNAL GRD
126 R	KNEELING SYSTEM	138	ABS SYSTEM	156 A	ABS SYSTEM	231 A	NEUTRAL COIL RELAY FEED SIGNAL
126 W	5 MPH N.C. SIGNAL (WCL)	138	WORLD TRANSM-RETARDER TEMP	157	ABS SYSTEM	231 W	NEUTRAL SIGNAL GRD (WCL)
126 S	KNEELING SYSTEM	138 A	ABS SYSTEM	157	WORLD TRANSM-SPEEDO SIGNAL	240	DDEC III-ECM 12V FEEDING
126 T	KNEELING SYSTEM	139	ABS SYSTEM	157 A	ABS SYSTEM	241	DDEC III-ECM 12V FEEDING
127	WORLD TRANSM-LUBE PRESS SW.	139	WORLD TRANSM-OUTPUT SPEED HI	157 B	ABS SYSTEM	251 A	DDEC III - DATA LOGGER 12 H.W.
127	PRE-HEAT WATER HEATER	140	ABS SYSTEM	157 D	A.T.C. SYSTEM	251	DDEC III - PRODRIVER 12V H.W.
127 A	PRE-HEAT WATER HEATER	140	WORLD TRANSM-OUTPUT SPEED LO	157 E	A.T.C. SYSTEM	253	GALLEY-MICROWAVE
127 B	PRE-HEAT WATER HEATER	141	ABS SYSTEM	158	WORLD TRANSM-DIMMER	254	GALLEY-12V FRIGO NORCOLD
127	WORLD TRANSM-RETARDER FEED SOL.	141	WORLD TRANSM-ENGINE SPEED HI	160	ALARM & SIGNAL-TAG PRESS SW	254 A	GALLEY-FRIGO
127 S	PRE-HEAT WATER HEATER	142	ABS SYSTEM	160	WORLD TRANSM-SER. INTERFACE (-)	255	GALLEY-COFEEMAKER
127 W	PRE-HEAT WATER HEATER	142	WORLD TRANSM-SERIAL COM. A	161	WORLD TRANSM-SIGNAL GRD	255 A	GALLEY-COFEEMAKER
128	PRE-HEAT WATER HEATER	143	ABS SYSTEM	161 B	WORLD TRANSM-SIGNAL GRD	257	WINDSHIELD HEATED
128 A	PRE-HEAT WATER HEATER	143	WORLD TRANSM-ECU BATTERY GRD	162	WORLD TRANSM-PRESS. SW C3	257 A	WINDSHIELD HEATED
128 B	PRE-HEAT WATER HEATER	143 A	ABS SYSTEM	163	WORLD TRANSM-RETARDER ENABLE	257 B	WINDSHIELD HEATED
128 W	PRE-HEAT WATER HEATER	143 W	WORLD TRANSM-BATTERY GRD	164	WORLD TRANSM-RET. ACTUATOR SIGN	257 C	WINDSHIELD HEATED
128	WORLD TRANSM-SOL. C2	144	ABS SYSTEM	165	A/C & HEAT SYSTEM-TRANSMITER	257 D	WINDSHIELD HEATED SPARE
129	PRE-HEAT WATER HEATER	144	WORLD TRANSM-ECU CHASSIS GRD	165	WORLD TRANSM-OIL LEVEL SIGNAL	257 E	WINDSHIELD HEATED SPARE
129	WORLD TRANSM-SOL. C5	144 A	ABS SYSTEM	165 A	A/C & HEAT SYSTEM-TRANSMITER	258	WINDSHIELD HEATED
130	A/C & HEAT SYSTEM-EVAP FAN MOTOR	145	ABS SYSTEM	165 B	A/C & HEAT SYSTEM-TRANSMITER	258 A	WINDSHIELD HEATED
130	WORLD TRANSM-SOL. GRD 3	146	ABS SYSTEM	165 C	A/C & HEAT SYSTEM-TRANSMITER	259	WINDSHIELD HEATED
131	WORLD TRANSM-SOL. C4	146 A	TRANSMISSION-12V IGNITION	165 D	A/C & HEAT SYSTEM-TRANSMITER	259 A	WINDSHIELD HEATED
132	WORLD TRANSM-ENG BRK OUTPUT (-)	146	WORLD TRANSM-IGNITION SENSE	166 B	A/C & HEAT SYSTEM-EVAP. MOD.	260	WINDOW AJAR
132 W	WORLD TRANSM-ENG BRK OUTPUT (-)	146 W	WORLD TRANSM-12V IGNITION	167	A/C & HEAT SYSTEM-TEMP. CTR	290	FAN CLUTCH RADIATOR
133	GALLEY-HEAT CONTAINERS	146 X	WORLD TRANSM-12V IGNITION	167 A	A/C & HEAT SYSTEM-TEMP. CTR	290	FAN CLUTCH RADIATOR
133 A	GALLEY-HEAT CONTAINERS	147	ABS SYSTEM	168	A/C & HEAT SYSTEM-HUMIDISTAT	291	FAN CLUTCH RADIATOR SPD 1
133 B	GALLEY-HEAT CONTAINERS	147	WORLD TRANSM-OIL TEMP	168	WORLD TRANSM-SER. INTERFACE (+)	292	FAN CLUTCH RADIATOR SPD 2
133 C	GALLEY-HEAT CONTAINERS	147 A	ETHER COLD START & D.R.L.	168 A	A/C & HEAT SYSTEM-HUMIDISTAT	300	DOOR AJAR MAGN.SW. (WCL)
133	WORLD TRANSM-RET. ACTUATOR HI	147 C	ETHER COLD START	170	LUGGAGE DOOR LOCK	300 A	POWER SYSTEM SW. (WCL)

## CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
300B	DOOR AJAR ALARM (WCL)	531	DDEC III-CRUISE CLUTCH RELEASE				
301	POWER SYSTEM SW. (WCL)	540	DDEC III-CRUISE ENABLE LTS.				
302	DOOR AJAR T.T.LT. (WCL)	541	DDEC III-CRUISE SET SW				
302A	DOOR AJAR ALARM SIGN.(WCL)	543	DDEC III-CRUISE STOP SW CUT IN				
302B	DOOR AJAR MAGN.SW. (WCL)	544	DDEC III-CRUISE ON/OFF SW				
303	REMOTE WALL SW. DWN (WCL)	545	DDEC III-CRUISE RESUME SW				
304	REMOTE WALL SW. UP (WCL)	555	DDEC III-FAN CLUTCH SPEED# 1				
305	PARK. BRAKE SOL. VALVE (WCL)	556	DDEC III-VEHICLE SPEED (+)				
305A	PARK. BRAKE SAFETY SW. (WCL)	557	DDEC III-VEHICLE SPEED (-)				
306	CONTROL SYSTEM (WCL RICON)	563	DDEC III-FAN CLUTCH SPEED# 2				
307	CONTROL SYSTEM (WCL RICON)	564	DDEC III-DIGITAL OUTPUT				
308	CONTROL SYSTEM (WCL RICON)	565	DDEC III-ENGINE BRAKE ACTIVE				
309	CONTROL SYSTEM (WCL RICON)	583	DDEC III-ENGINE BRAKE 4 CYL.				
310	EATON TRANSMISSION	900	DDEC III-DATA LINK (+)				
311	EATON TRANSMISSION	901	DDEC III-DATA LINK (-)				
312	EATON TRANSMISSION	908	DDEC III-HYDRAULIC PWM#1 OUTPUT				
313	EATON TRANSMISSION	916	DDEC III-SENSOR SUPPLY (5VDC)				
314	EATON TRANSMISSION	925	J1939-HIGH				
315	EATON TRANSMISSION	926	J1939-LOW				
316	EATON TRANSMISSION - EPL	927	J1939-SHIELD				
317	EATON TRANSMISSION	952	DDEC III-SENSOR RETURN				
318	EATON TRANSMISSION	953	DDEC III-BATTERY GRD				
319	EATON TRANSMISSION	979	DDEC III-ENGINE BRAKE 2 CYL.				
320	EATON TRANSMISSION						
321	EATON TRANSMISSION						
322	EATON TRANSMISSION						
323	EATON TRANSMISSION						
324	EATON TRANSMISSION						
325	EATON TRANSMISSION						
326	EATON TRANSMISSION						
327	EATON TRANSMISSION						
328	EATON TRANSMISSION						
329	EATON TRANSMISSION						
330	EATON TRANSMISSION - EPL						
331	EATON TRANSMISSION - EPL						
332	EATON TRANSMISSION						
333	EATON TRANSMISSION - 12V BATTERY						
334	EATON GENERATION 2						
417	DDEC III-LIMIT SPEED GOVERNOR						
419	DDEC III-CHECK ENGINE LIGHT						
439	DDEC III-12V IGNITION						
440	DDEC III-12V IGNITION						
440A	DDEC III-12V IGNITION						
451	DDEC III-A/C FAN CLUTCH						
505	DDEC III-TACHOMETER DRIVE						
509	DDEC III-STOP ENGINE LIGHT						
510	DDEC III-FAST IDLE SIGNAL						
524	DDEC III-ENGINE BRAKE DISABLE						
525	DDEC III-FAST IDLE SIGNAL						
528	DDEC III-STOP ENG. OVERRIDE						