

# 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 LH	RS - RR END LAMPS LH GRD
BB	INTERIOR LTS-110V FLUORESCENT	SP 18	SPARE-FJB TO RJB	SP 119	SPARE-RJB TO ENGINE CPT.	0 M	FS - ELECTRICAL MOTOR GRD
D 1	SOUND SYSTEM-FR RH SPEAKER	SP 24	SPARE-RJB TO LAVATORY ROOF	WC	A/C & HEAT SYST-EVAP CTR SIGN	0 M1	FS - ELECTRICAL MOTOR GRD
D 2	SOUND SYSTEM-FR RH SPEAKER	SP 25	SPARE-RJB TO LAVATORY ROOF	YC	INTERIOR LTS-110V FLUORESCENT	0 M3	FS - ELECTRICAL MOTOR GRD
D 3	SOUND SYSTEM-FR RH SPEAKER	SP 26	SPARE-RJB TO LAVATORY ROOF	YD	INTERIOR LTS-110V FLUORESCENT	0 M4	FS - ELECTRICAL MOTOR GRD
D 4	SOUND SYSTEM-RR RH SPEAKER	SP 27	SPARE-RJB TO LH HAT RACK	0	BC - BAT. CPT CHASSIS GRD	0 M5	FS - ELECTRICAL MOTOR GRD
D 5	SOUND SYSTEM-RR RH SPEAKER	SP 28	SPARE-RJB TO LH HAT RACK	0	CONDENSER CPT GRD	0 M6	FS - FJB GRD
D 6	SOUND SYSTEM-RR RH SPEAKER	SP 31	SPARE-RJB TO RH HAT RACK	0	RS - RR JCT BOX RLY GRD	0 M7	FS - ELECTRICAL MOTOR GRD
D 7	SOUND SYSTEM-RR RH SPEAKER	SP 32	SPARE-RJB TO RH HAT RACK	0	GALLEY GRD	0 M	RS - ENGINE CPT ACCES. GRD
D 8	SOUND SYSTEM-RR RH SPEAKER	SP 33	SPARE-FJB TO RJB	0 A	BC - SHIELD GRD	0 MR	24V DISC. SW. RLY GRD SIGNAL
D 3 4	SOUND SYSTEM-RR RH SPEAKER	SP 38	SPARE-FJB TO RJB	0 A	RS - RR JCT BOX RLY GRD	0 MS	24V DISC. SW. RLY GRD SIGNAL
D 6 7	SOUND SYSTEM-RR RH SPEAKER	SP 43	SPARE-FJB TO RJB	0 A	FRS - FR ROOF ACCES. GRD	0 N	RS - ENGINE CPT ACCES. GRD
G 1	SOUND SYSTEM-FR LH SPEAKER	SP 45	SPARE-FJB TO RJB	0 A	RS - LUG. CPT ACCES. GRD	0 P	RS - ENGINE CPT ACCES. GRD
G 2	SOUND SYSTEM-FR LH SPEAKER	SP 46	SPARE-RJB TO LH FR ROOF	0 A	A/C SYSTEM-EVAP. GRN	0 R	FS - SOUND SYS. JCT PANEL GRD
G 3	SOUND SYSTEM-FR LH SPEAKER	SP 48	SPARE-RJB TO DASH CENTER PANEL	0 A A	RS - VOLTAGE REGULATOR GRD	0 R	RS - RJB GRD
G 4	SOUND SYSTEM-RR LH SPEAKER	SP 56	SPARE-ENGINE TO RH SW PANEL	0 B	EC - ENGINE GRD	0 R	RS - ENGINE CPT ACCES. GRD
G 5	SOUND SYSTEM-RR LH SPEAKER	SP 57	SPARE-DASH CENTER PANEL TO ENG.	0 B	FRS - FR ROOF HEAT WIND GRD	0 RE	RADIO & CTRL HEAD CHASSIS GRD
G 6	SOUND SYSTEM-RR LH SPEAKER	SP 58	SPARE-DASH CENTER PANEL TO ENG.	0 B	RS - LUG. CPT ACCES. GRD	0 RH	RS - RR END LAMPS RH GRD
G 7	SOUND SYSTEM-RR LH SPEAKER	SP 59	SPARE-FJB TO ENGINE	0 B E	RJB - BAT. EQUAL. BAT GRD	0 S	12 VOLT RUN - GND RELAY
G 8	SOUND SYSTEM-RR LH SPEAKER	SP 61	SPARE-FJB TO DASH RH PANEL	0 C	EC - STARTER MOTOR GRD	0 SA	EC-BOSCH ALT. GROUND
G 3 4	SOUND SYSTEM-RR LH SPEAKER	SP 68	SPARE-FJB TO ENGINE	0 C	FS - SERV. CPT ACCES. GRD	0 S2	SOUND SYSTEM RADIO GRD
G 6 7	SOUND SYSTEM-RR LH SPEAKER	SP 69	SPARE-FJB TO FR AXLE	0 C	BC - FAN EVAP. & CONDENSER GRD	0 S3	SOUND SYSTEM VIDEO GRD
L 1 A	INTERIOR LTS-110V FLUORESCENT	SP 70	SPARE-FJB TO FR AXLE	0 C R	24V DISC. SW. RLY GRD SIGNAL	0 SS	SOUNDS SYSTEM BATT. GRD
L 1 B	INTERIOR LTS-110V FLUORESCENT	SP 71	SPARE-FJB TO RH SW PANEL	0 C S	24V DISC. SW. RLY GRD SIGNAL	0 T	FS - DASH ACCES. GRD
L 2 A	INTERIOR LTS-110V FLUORESCENT	SP 72	SPARE-FJB TO FR SERV CPT	0 C 1	FS - SERV. CPT ACCES. GRD	0 T 1	FS - DASH ACCES. GRD
L 2 B	INTERIOR LTS-110V FLUORESCENT	SP 74	SPARE-FJB TO LH CONSOLE	0 C 2	FS - SERV. CPT ACCES. GRD	0 T 2	FS - DASH ACCES. GRD
L 0	110V RECEPTACLE- 110V FLUOR.	SP 77	SPARE-FJB TO EVAPORATOR CPT	0 C 3	FS - SERV. CPT ACCES. GRD	0 T 3	FS - DASH ACCES. GRD
L 1	110V RECEPTACLE- 110V FLUOR.	SP 7 8	SPARE-FJB TO CONDENSER CPT	0 C 4	FS - FJB CPT ACCES. GRD	0 T 4	FS - DASH ACCES. GRD
L 2	110V RECEPTACLE- 110V FLUOR.	SP 7 9	SPARE-FJB TO CONDENSER CPT	0 D	BC - FAN CONDENSER GRD	0 T 5	FS - HVAC DASH MODULE. GRD
RA	INTERIOR LTS-110V FLUORESCENT	SP 8 7	SPARE-RJB TO LH HAT RACK	0 D	RS - HAT RACK ACCES. LH GRD	0 V	RR JCT BOX CPT GRD STUD
RB	INTERIOR LTS-110V FLUORESCENT	SP 8 8	SPARE-RJB TO RH HAT RACK	0 D F	RS - RR SIDE FLASH & MARK GRD	0 VA	BATTERY TO EQUALISER 0V
SH 1	SHIELD CHASSIS GRD	SP 9 2	SPARE-RJB TO CONDENSER CPT	0 D R	RS - RJB DOCKING LT RESISTORS	0 W	FS - WT GND & SHIELD
SH 2	SHIELD CHASSIS GRD	SP 9 3	SPARE-RJB TO EVAPORATOR CPT	0 E	RS - HAT RACK ACCES. LH GRD	0 W	RS - RR JCT BOX (WCL) GRD
SH 3	SHIELD CHASSIS GRD	SP 9 4	SPARE-RJB TO RR ROOF	0 E A	EATON TRANSMISSION GRD	0 W C	RS - RR JCT BOX GRD (WCL)
SH 4	SHIELD CHASSIS GRD	SP 9 5	SPARE-RJB TO RR ROOF	0 F	RS - HAT RACK ACCES. RH GRD	0 X	RS - RR JCT BOX GRD
SP 2	SPARE-FJB TO FR SERV CPT	SP 9 6	SPARE-RJB TO LUGG CPT #2	0 G	RS - HAT RACK ACCES. RH GRD	0 Y	ABS FR JCT BOX CPT GRD STUD
SP 3	SPARE-FJB TO CENTER DASH	SP 9 7	SPARE-RJB TO LUGG CPT #3	0 H	RS - LAVATORY ACCES. GRD	0 Y	RR JCT BOX GRD
SP 4	SPARE-FJB TO CENTER DASH	SP 9 8	SPARE-RJB TO LUGG CPT #3	0 J	FS - LH CONSOLE SW GRD	0 Y 1	ABS FR JCT BOX CPT GRD STUD
SP 5	SPARE-RJB TO LUGG CPT #2	SP 1 0 4	SPARE-RJB TO ENGINE CPT	0 J	RS - RR ROOF ACCES. GRD	0 Z	RR JCT BOX CPT GRD STUD
SP 6	SPARE-RJB TO LUGG CPT #1	SP 1 0 5	SPARE-FJB TO ENGINE	0 K	RS - RR ROOF ACCES. GRD	0 0	FJB & RJB BATT. GRD
SP 7	SPARE-RJB TO LUGG CPT #1	SP 1 0 6	SPARE-RJB TO BATT. CPT.	0 K	RS - RJB A/C JCT PANEL GRD	0 0 A	FBG - T.T.LT. MODULES BATT. GRD
SP 8	SPARE-RJB TO LUGG CPT #1	SP 1 0 7	SPARE-RJB TO BATT. CPT.	0 L	FS - FR SERVICE CPT LTS GRD	0 0 Y	FS - ABS MODULLE BATT. GRD
SP 9	SPARE-RJB TO LUGG CPT #2	SP 1 0 8	SPARE-RJB TO BATT. CPT.	0 L 1	FS - FR SERVICE CPT LTS GRD	0 0 SS	SOUND SYSTEM BATT. GRD
SP 1 0	SPARE-RJB TO LUGG CPT #1	SP 1 0 9	SPARE-RJB TO ENGINE CPT.	0 L 2	FS - FR SERVICE CPT LTS GRD	1	TACHO SYSTEM - RPM SIGNAL +
SP 1 1	SPARE-FJB TO RJB	SP 1 1 0	SPARE-FJB TO ENGINE CPT.	0 L 3	FS - FJB GRD	2 A	A/C & HEAT SYSTEM-COOL 1 SIGN
SP 1 2	SPARE-RJB TO ENGINE	SP 1 1 1	SPARE-RJB TO ENGINE CPT.	0 L 4	FS - FJB GRD	2 B	A/C & HEAT SYSTEM-COOL SIGN
SP 1 3	SPARE-RJB TO ENGINE	SP 1 1 2	SPARE-RJB TO ENGINE CPT.	0 L 5	FS - CIGAR LIGHTER	2 BB	A/C & HEAT SYSTEM-COOL SIGN
SP 1 4	SPARE-FJB TO RJB	SP 1 1 4	SPARE-FJB TO U/DASH WIPER	0 L 6	FS - FRONT SERVICE CPT LTS GRD	2 H	A/C & HEAT SYSTEM-HI PRESS SW
SP 1 5	SPARE-RJB TO ENGINE	SP 1 1 5	SPARE-FJB TO U/DASH WIPER	0 L	RS - ENGINE CPT ACCES. GRD	2 E	A/C & HEAT SYSTEM EVAP CONT
SP 1 6	SPARE-RJB TO ENGINE	SP 1 1 6	SPARE-FJB TO U/DASH FLOOR	0 L	ENTRANCE DOOR (SEDAN) GRD	2 F	A/C & HEAT SYSTEM EVAP CONT

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2 HL	A/C & HEAT SYSTEM-LO & HI PRESS SW	12 E	FR JCT BOX 12V DISC SW	20 T	SPEED - SIGNAL -	24 S	24V DISC SW RLY SIGNAL
2 L	A/C & HEAT SYSTEM-LO PRESS SW	12 E	RR JCT BOX 12V DISC SW	20 W	SPEED - SIGNAL -	24 S1	SOUND SYSTEM 24V AMPLIFIER
4	HOSTESS & PASSENGER CHIME	12 F	BAT CPT 12V FJB & IC	21	EXTERIOR LTS-DIRECTIONNAL LH	24 S2	SOUND SYSTEM 24V AMPLIFIER
4 A	HOSTESS & PASSENGER CHIME	12 F	FR JCT BOX 12V DISC SW	21 A	EXTERIOR LTS-DIRECTIONNAL LH	24 S3	SOUND SYSTEM 24V VIDEO
4 B	PASSENGER CHIME	12 F	RR JCT BOX 12V DISC SW	21 B	EXTERIOR LTS-DIRECTIONNAL LH	24 S4	SOUND SYSTEM 24V VIDEO
4 C	HOSTESS CHIME	12 G	FR JCT BOX 12V DISC SW	21 C	EXTERIOR LTS-CORNERING LH	24 SB	SOUND SYSTEM 24V FEEDING
5	INTERIOR LTS-AISLE & EMERG. EXIT	12 H	12 V IGNITION D.T.RUN LIGHT	21 H	EXTERIOR LTS-DIRECTIONNAL LH	24 SS	SOUND SYSTEM 24V FEEDING
5	UPPER WINDSHIELD DEFROSTER	12 J	FR JCT BOX 12V DISC SW	21 K	EXTERIOR LTS-CORNERING	24 R	24 VOLTS FRONT CAMERA SW.
5 D	UPPER WINDSHIELD DEFROSTER	12 I	12V IGNITION DISTRIBUTION	21 N	EXTERIOR LTS-CORNERING LH	24 V2	RR JCT BOX 24V DISC SW
5 E	UPPER WINDSHIELD DEFROSTER	12 I	RR JCT BOX 12V IGNITION	21 P	EXTERIOR LTS-CORNERING LH	24 V3	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 V4	RR JCT BOX 24V DISC SW
5 NC	SPEED SIGNAL LOWER 5MPH	12 IA	12V IGNITION DISTRIBUTION	23	EXTERIOR LTS-DIRECTIONNAL RH	24 V5	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 VD	24V HOT WIRE DISTRIBUTION
6	INTERIOR LTS-AISLE	12 IB	FR JCT BOX 12V IGNITION	23 B	EXTERIOR LTS-DIRECTIONNAL RH	24 VF	BAT CPT 24V SW TO FJB & IC
7 B	ENTRANCE DOOR (SEDAN)	12 IF	FR JCT BOX 12V IGNITION	23 C	EXTERIOR LTS-CORNERING RH	24 VA	BATTERY TO EQUALIZER 24V
7 D	ENTRANCE DOOR (SEDAN)	12 LX	CLUSTER (12V HOT WIRE)	23 N	EXTERIOR LTS-CORNERING RH	24 VI	RR JCT BOX 24V IGNITION
7 DA	ENTRANCE DOOR (SEDAN)	12 P	LH CONSOLE POWER OUTLET	23 P	EXTERIOR LTS-CORNERING RH	24 VR	BAT CPT 24V DISC SW TO RJB
9	INTERIOR LTS-ENGINE CPT	12 R	BAT CPT 12V DISC RLY TO RJB	24	BAT CPT 24V BATTERY	24 W	RR JCT BOX 24V DISC SW (WCL)
9 A	INTERIOR LTS-ENGINE CPT	12 R	MEMORY BATTERY RADIO	24	FR JCT BOX 24V DISC SW	24 WC	BATT.CPT TO HYD. PUMP (WCL)
9 B	INTERIOR LTS-ENGINE CPT	12 S	SOUND SYSTEM 12V RADIO	24 A	BOOSTER BLOCK 24V DISC SW	24 WL	24V BATTERY-HYD. PUMP (WCL)
9 E	INTERIOR LTS-FR SERVICE CPT	12 S1	SOUND SYSTEM 12V RADIO	24 A	FR JCT BOX 24V DISC SW	25	24 VOLT ALT.SIGNAL MODULE
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 BC	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 BE	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 IB	FR JCT BOX 24V IGNITION	31 E	WIPER & WASHER SYSTEM
12 C	RR JCT BOX 12V HOT WIRE	17	EXTERIOR LTS-FLASHER UNIT	24 IB	RR JCT BOX 24V IGNITION	31 J	WIPER & WASHER SYSTEM
12 CE	RR JCT BOX 12V HOT WIRE	17 A	EXTERIOR LTS-FLASHER UNIT	24 IC	FR JCT BOX 24V IGNITION	31 X	WIPER & WASHER SYSTEM
12 D	BAT CPT 12V BATTERY	19	DIFFERENTIAL OIL TEMP	24 IF	FJB 24VOLT IGNITION	32	EXTERIOR LTS-BACK-UP
12 DT	TTLT MODULE	20	SPEED - SIGNAL -	24 P	FR JCT BOX 24V DISC SW	32 B	EXTERIOR LTS-BACK-UP

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32 C	BACK-UP PWR & SIGNAL	52 B	ALARM & SIGNAL- AIR HORN	67 X	A/C & HEAT SYSTEM	90 C	A/C & HEAT SYSTEM-COND FAN MOT
32 D	BACK-UP ALARM	52 C	ALARM & SIGNAL- AIR HORN	68	DASH & DEFROST DAMPER MOTOR	90 F	CHARG SYST-VOLTAGE REGUL. "B"
35	ENTRANCE DOOR (SEDAN)	53	ALARM & SIGNAL-ELEC. HORN	68 A	DASH & DEFROST DAMPER MOTOR	90 H	A/C & HEAT SYSTEM-EVAP FAN MOT
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 C A	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 C C	A/C & HEAT SYSTEM-HEAT SIGN	76	FUEL TANK GAUGE	101	WORLD TRANSM-LO SIGNAL 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-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
		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 (+)

# CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
120	WORLD TRANSM-SOL. C1	134 A	GALLEY-HEAT CONTAINERS	148	WORLD TRANSM-OUTPUT SPEED LO	170 E	LUGGAGE DOOR LOCK
121	WORLD TRANSM-SOL. GRD 2	134	WORLD TRANSM-RET. APPLY SOL. HI	149	ABS SYSTEM	170 H	LUGGAGE DOOR LOCK
122	A/C & HEAT SYSTEM-DRIVER'S HTR	135	A/C & HEAT SYSTEM-AIR SENSOR	149	WORLD TRANSM-TURBINE SPEED HI	181 A	THERMOMETER INSIDE SENSOR
122	A/C & HEAT SYSTEM-FRESH AIR	135 A	A/C & HEAT SYSTEM-AIR SENSOR	149 A	ABS SYSTEM	181 B	THERMOMETER INSIDE SENSOR
122	WORLD TRANSM-SOL. GRD 4	135 D	A/C & HEAT SYSTEM-AIR SENSOR	150	DDEC III-ECM BATTERY GRD	181 C	THERMOMETER OUTSIDE SENSOR
122 A	A/C & HEAT SYSTEM-FRESH AIR	135 C	A/C & HEAT SYSTEM-AIR SENSOR	150	WORLD TRANSM-ENGINE SPEED LO	181 D	THERMOMETER OUTSIDE SENSOR
123	WORLD TRANSM-NEUTRAL START	135	WORLD TRANSM-ANALOG GRD	150 A	DDEC III-ECM BATTERY GRD	197	FUEL WATER FILTER
123 A	ALARM & SIGNAL-FIRE DETECTOR	135 D	WORLD TRANSM-RETARDER RES MOD	151	ABS SYSTEM	197 A	FUEL WATER FILTER
123 B	ALARM & SIGNAL-FIRE DETECTOR	135 C	WORLD TRANSM-RETARDER TEMP	151	DDEC III-ECM BATTERY GRD	197 B	FUEL WATER FILTER
124	WORLD TRANSM-THROTTLE (HI)	136	GALLEY-ACCESSORIES	151	WORLD TRANSM-SERIAL COM. B	198	FILTER FUEL HEATER
125	WORLD TRANSM-RET. INDICATOR	136	WORLD TRANSM-ECU POWER	151 A	ABS SYSTEM	199	AIR FILTER RESTRICTION SENDER
125	GALLEY LAMP	136 V	WORLD TRANSM-12V BATTERY	152	ABS SYSTEM	201	WORLD TRANSM-SPARE
125 T	GALLEY LAMP	136 W	WORLD TRANSM-12V BATTERY	152 A	ABS SYSTEM	202	WORLD TRANSM-SPARE
125 W	WORLD TRANSM-RET. INDICATOR	136 X	WORLD TRANSM-12V BATTERY	153	ABS SYSTEM	203	WORLD TRANSM-SPARE
126	KNEELING SYSTEM	137	WORLD TRANSM-RETARDER	153	WORLD TRANSM-SPARE INPUT (-)	204	WORLD TRANSM-SPARE
126 A	KNEELING SYSTEM	137 A	MIRROR (SPARTAN & RAMCO)	154	ABS SYSTEM	205	WORLD TRANSM-SPARE
126 B	KNEELING SYSTEM	137 B	RR VIEW MIRROR (SPARTAN)	154	WORLD TRANSM-ABS RET. INPUT	206	WORLD TRANSM-SPARE
126 C	KNEELING SYSTEM	137 C	RR VIEW MIRROR (SPARTAN)	155	ABS SYSTEM	214	WORLD TRANSM-BACK UP SIGNAL
126 D	KNEELING SYSTEM	137 D	RR VIEW MIRROR (SPARTAN)	155	WORLD TRANSM-SPARE INPUT (-)	225	LAVATORY FAN
126 E	KNEELING SYSTEM	137 E	RR VIEW MIRROR (SPARTAN)	156	ABS SYSTEM	225 A	LAVATORY FAN
126 F	KNEELING SYSTEM	137 G	RR VIEW MIRROR (SPARTAN)	156	WORLD TRANSM-THROTTLE POS.	231	NEUTRAL SIGNAL GRD
126 G	KNEELING SYSTEM	138	ABS SYSTEM	156 A	ABS SYSTEM	231 A	NEUTRAL COIL RELAY FEED SIGNAL
126 H	KNEELING SYSTEM	138	WORLD TRANSM-RETARDER TEMP	157	ABS SYSTEM	231 W	NEUTRAL SIGNAL GRD (WCL)
126 K	KNEELING SYSTEM	138 A	ABS SYSTEM	157	WORLD TRANSM-SPEEDO SIGNAL	240	DDEC III-ECM 12V FEEDING
126 P	KNEELING SYSTEM	139	ABS SYSTEM	157 A	ABS SYSTEM	241	DDEC III-ECM 12V FEEDING
126 R	KNEELING SYSTEM	139	WORLD TRANSM-OUTPUT SPEED HI	157 B	ABS SYSTEM	251 A	DDEC III - DATA LOGGER 12 H.W.
126 W	5 MPH N.C. SIGNAL (WCL)	140	ABS SYSTEM	157 D	A.T.C. SYSTEM	251	DDEC III - PRODRIVER 12V H.W.
126 S	KNEELING SYSTEM	140	WORLD TRANSM-OUTPUT SPEED LO	157 E	A.T.C. SYSTEM	253	GALLEY-MICROWAVE
126 T	KNEELING SYSTEM	141	ABS SYSTEM	158	WORLD TRANSM-DIMMER	254	GALLEY-12V FRIGO NORCOLD
127	WORLD TRANSM-LUBE PRESS SW.	141	WORLD TRANSM-ENGINE SPEED HI	160	ALARM & SIGNAL-TAG PRESS SW	254 A	GALLEY-FRIGO
127	WORLD TRANSM-RETARDER FEED SOL.	142	ABS SYSTEM	160	WORLD TRANSM-SER. INTERFACE (-)	255	GALLEY-COFEEMAKER
127	POWER- PRE-HEAT WATER HEATER	142	WORLD TRANSM-SERIAL COM. A	161	WORLD TRANSM-SIGNAL GRD	255 A	GALLEY-COFEEMAKER
127 A	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 - BURNER ON SIGNAL	143 A	ABS SYSTEM	163	WORLD TRANSM-RETARDER ENABLE	257 B	WINDSHIELD HEATED
128	WORLD TRANSM-SOL. C2	143 W	WORLD TRANSM-BATTERY GRD	164	WORLD TRANSM-RET. ACTUATOR SIGN	257 C	WINDSHIELD HEATED
129	POWER- PRE-HEAT WATER HEATER	144	ABS SYSTEM	165	A/C & HEAT SYSTEM-TRANSMITER	257 D	WINDSHIELD HEATED SPARE
129 B	POWER- 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)
134	GALLEY-HEAT CONTAINERS	148	ABS SYSTEM	170 C	LUGGAGE DOOR LOCK	300 B	DOOR AJAR ALARM (WCL)

## CIRCUIT NUMBER CODE

No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION	No.	DESCRIPTION
3 0 1	POWER SYSTEM SW. (WCL)	5 4 0	DDEC III-CRUISE ENABLE LTS.				
3 0 2	DOOR AJAR T.T.LT. (WCL)	5 4 1	DDEC III-CRUISE SET SW				
3 0 2 A	DOOR AJAR ALARM SIGN.(WCL)	5 4 3	DDEC III-CRUISE STOP SW CUT IN				
3 0 2 B	DOOR AJAR MAGN.SW. (WCL)	5 4 4	DDEC III-CRUISE ON/OFF SW				
3 0 3	REMOTE WALL SW. DWN (WCL)	5 4 5	DDEC III-CRUISE RESUME SW				
3 0 4	REMOTE WALL SW. UP (WCL)	5 5 5	DDEC III-FAN CLUTCH SPEED# 1				
3 0 5	PARK. BRAKE SOL. VALVE (WCL)	5 5 6	DDEC III-VEHICLE SPEED (+)				
3 0 5 A	PARK. BRAKE SAFETY SW. (WCL)	5 5 7	DDEC III-VEHICLE SPEED (-)				
3 0 6	CONTROL SYSTEM (WCL RICON)	5 6 3	DDEC III-FAN CLUTCH SPEED# 2				
3 0 7	CONTROL SYSTEM (WCL RICON)	5 6 4	DDEC III-DIGITAL OUTPUT				
3 0 8	CONTROL SYSTEM (WCL RICON)	5 6 5	DDEC III-ENGINE BRAKE ACTIVE				
3 0 9	CONTROL SYSTEM (WCL RICON)	5 8 3	DDEC III-ENGINE BRAKE 4 CYL.				
3 1 0	EATON TRANSMISSION	9 0 0	DDEC III-DATA LINK (+)				
3 1 1	EATON TRANSMISSION	9 0 1	DDEC III-DATA LINK (-)				
3 1 2	EATON TRANSMISSION	9 0 8	DDEC III-HYDRAULIC PWM#1 OUTPUT				
3 1 3	EATON TRANSMISSION	9 1 6	DDEC III-SENSOR SUPPLY (5VDC)				
3 1 4	EATON TRANSMISSION	9 2 5	J1939-HIGH				
3 1 5	EATON TRANSMISSION	9 2 6	J1939-LOW				
3 1 6	EATON TRANSMISSION - EPL	9 2 7	J1939-SHIELD				
3 1 7	EATON TRANSMISSION	9 5 2	DDEC III-SENSOR RETURN				
3 1 8	EATON TRANSMISSION	9 5 3	DDEC III-BATTERY GRD				
3 1 9	EATON TRANSMISSION	9 5 3 A	THROTTLE INHIBIT				
3 2 0	EATON TRANSMISSION	9 7 9	DDEC III-ENGINE BRAKE 2 CYL.				
3 2 1	EATON TRANSMISSION						
3 2 2	EATON TRANSMISSION						
3 2 3	EATON TRANSMISSION						
3 2 4	EATON TRANSMISSION						
3 2 5	EATON TRANSMISSION						
3 2 6	EATON TRANSMISSION						
3 2 7	EATON TRANSMISSION						
3 2 8	EATON TRANSMISSION						
3 2 9	EATON TRANSMISSION						
3 3 0	EATON TRANSMISSION - EPL						
3 3 1	EATON TRANSMISSION - EPL						
3 3 2	EATON TRANSMISSION						
3 3 3	EATON TRANSMISSION - 12V BATTERY						
3 3 4	EATON GENERATION 2						
4 1 7	DDEC III-LIMIT SPEED GOVERNOR						
4 1 9	DDEC III-CHECK ENGINE LIGHT						
4 3 9	DDEC III-12V IGNITION						
4 4 0	DDEC III-12V IGNITION						
4 4 0 A	DDEC III-12V IGNITION						
4 5 1	DDEC III-A/C FAN CLUTCH						
5 0 5	DDEC III-TACHOMETER DRIVE						
5 0 9	DDEC III-STOP ENGINE LIGHT						
5 1 0	DDEC III-FAST IDLE SIGNAL						
5 2 4	DDEC III-ENGINE BRAKE DISABLE						
5 2 5	DDEC III-FAST IDLE SIGNAL						
5 2 8	DDEC III-STOP ENG. OVERRIDE						
5 3 1	DDEC III-CRUISE CLUTCH RELEASE						