## CIRCUIT NUMBER CODE

| N0. | DESCRIPTION | N0. | DESCRIPTION | N0. | DESCRIPTION | N0. | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A 1 | RADIO SYStem | C 15 | AUdIo AMPLI | SP 10 | Spare wire | SP 75 | spare wire |
| A 2 | RADIO SYSTEM | D 1 | Passenger speaker | SP 11 | Spare wire | SP 76 | spare wire |
| A 3 | AUDIO AMPLI | D 2 | Passenger speaker | SP 12 | spare wire | SP 77 | spare wire |
| A 8 | video system | D 3 | Passenger speaker | SP 13 | spare wire | SP78 | spare wire |
| A 9 | RADIO SYStem | D 4 | Passenger speaker | SP 14 | Spare wire | SP 80 | spare wire |
| A 10 | AUDIO AMPLI | D 5 | Passenger speaker | SP 15 | spare wire | SP 81 | spare wire |
| A 11 | AUDIO AMPLI | D 6 | Passenger speaker | SP 16 | spare wire | SP 82 | spare wire |
| A 12 | AUDIO AMPLI | D 7 | Passenger speaker | SP17 | spare wire | SP83 | spare wire |
| A 13 | AUDIO AMPLI | D 8 | Passenger speaker | SP18 | Spare wire | SP84 | Spare wire |
| A 15 | AUDIO AMPLI | D R1 | DRIVER'S SPEAKER | SP 19 | Spare wire | SP 85 | Spare wire |
| A 16 | video system | DR2 | DRIVER'S SPEAKER | SP 20 | Spare wire | TW 1 | twisted spare |
| B 1 | microphone | DR3 | DRIVER'S SPEAKER | SP 21 | Spare wire | TW 2 | twisted spare |
| B 2 | microphone | DR4 | DRIVER'S SPEAKER | SP23 | Spare wire | W 1 | steering box converter |
| B 3 | microphone | G 1 | Passenger speaker | SP 24 | SPARE WIRE | W 2 | steering box converter |
| B 4 | microphone | G 2 | Passenger speaker | SP 25 | spare wire | Y 1A | fluorescent ballast |
| B 5 | microphone | G 3 | Passenger speaker | SP 26 | Spare wire | $Y 1 B$ | fluorescent ballast |
| B6 | microphone | G 4 | Passenger speaker | SP 27 | Spare wire | Y 2 A | fluorescent ballast |
| B 7 | microphone | G 5 | Passenger speaker | SP 28 | spare wire | $Y 2 \mathrm{~B}$ | fluorescent ballast |
| B 8 | microphone | G 6 | Passenger speaker | SP30 | Spare wire | Y 3 A | fluorescent ballast |
| B 10 | microphone | G 7 | PASSENGER SPEAKER | SP33 | Spare wire | Y 3 B | fluorescent ballast |
| B 11 | microphone | G 8 | Passenger speaker | SP34 | Spare wire | $Y 4 \mathrm{~A}$ | fluorescent ballast |
| B 12 | microphone | IPJ 1 | cluster - bulb test pos | SP35 | spare wire | Y 4B | fluorescent ballast |
| B 1A | fluorescent ballast | IPJ 2 | cluster - bulb test neg. | SP36 | spare wire | Y 5 A | fluorescent ballast |
| B 1B | fluorescent ballast | IPJ5 | cluster - fuel gauge | SP37 | spare wire | Y 5B | fluorescent ballast |
| B 2 A | fluorescent ballast | IPJ 6 | cluster - bulb test pos. | SP38 | Spare wire | Y6A | fluorescent ballast |
| B 2B | fluorescent ballast | IPJ 7 | cluster - bulb test neg. | SP40 | Spare wire | $Y 6 B$ | fluorescent ballast |
| B 3 A | fluorescent ballast | IPJ8 | cluster - master warning | SP41 | Spare wire | $Y 7 \mathrm{~A}$ | fluorescent ballast |
| В 3 В | Fluorescent ballast | L 8 | water tank heater | SP42 | spare wire | Y 7 B | fluorescent ballast |
| B 4A | fluorescent ballast | L9 | water tank heater | SP43 | Spare wire | 0 | battery - main ground |
| B 4B | fluorescent ballast | LX5 | cluster - computer mode | SP44 | spare wire | 0 | EVAP. COMPt. Ground |
| B 5 A | Fluorescent ballast | LX6 | Cluster - computer down | SP45 | spare wire | 0 | rjb - inside grd |
| B 5 B | fluorescent ballast | LX7 | cluster - computer set | SP48 | Spare wire | 0 | wcl module |
| B6A | fluorescent ballast | L×16 | cluster - computer up | SP50 | Spare wire | 0 A | Lavatory accessories |
| B6B | FLUORESCENT ballast | L×21 | cluster - computer com. | SP51 | Spare wire | 0 A | EVAP. FAN GROUND |
| B7A | fluorescent ballast | R1A | fluorescent ballast | SP52 | Spare wire | 0 A | Fr. ROOF Acc. Grd |
| B7B | fluorescent ballast | R1B | fluorescent ballast | SP53 | Spare wire | OB | booster block ground |
| B 14 | RADIO SYSTEM | RT | t.t.l.t. module - test sw. | SP54 | spare wire | 0 B | A/C - condenser grd |
| B 15 | RADIO SYSTEM | SPK1 | PASSENGER SPEAKER | SP56 | spare wire | OB | 24V\&12V CUT OUT REL.COIL |
| C 2 | RADIO SYSTEM | SPK2 | Passenger speaker | SP57 | spare wire | OBE | OV battery monitor |
| C 3 | control head antenna | SPK3 | Passenger speaker | SP 60 | spare wire | 0 C | R.J.b. - GRb |
| C 5 | video system | SPK4 | Passenger speaker | SP 61 | Spare wire | 0 C | motor starter ground |
| C 6 | Control head dimmer | SP1 | Spare wire | SP 62 | Spare wire | 0 C | F.r. SERV. CPT- ACC. |
| C 7 | RADIO SYSTEM | SP 2 | Spare wire | SP63 | Spare wire | 0 C 1 | Entrace door sedan |
| C 8 | AUDIO AMPLI | SP3 | Spare wire | SP 64 | Spare wire | 0 C 2 | Steering control ground |
| C 9 | VIdeo System | SP4 | spare wire | SP65 | spare wire | 0 C 3 | Sound system relay |
| C 10 | video system | SP5 | Spare wire | SP69 | spare wire | 0 C 4 | F.J.b. GRD |
| C 11 | video system | SP6 | Spare wire | SP70 | spare wire | 0 CJ | Cruise sw. Jumper |
| C 12 | video system | SP7 | Spare wire | SP 71 | spare wire | OD | fluorescent grd |
| C 13 | video system | SP8 | Spare wire | SP 72 | Spare wire | OD | COND FAN GRD |
| C 14 | video system | SP9 | Spare wire | SP 74 | Spare wire | OE | BATt. COMPT. LTS GROUND |
|  |  | $\mathrm{V}, \mathrm{V}$ | ITN (G) | M | $\text { No: } \quad D$ |  | PAGE: E1REVISION <br> 12 |

## CIRCUIT NUMBER CODE

| NO. | DESCRIPTION |
| :---: | :---: |
| 0 E | reading lights ground |
| 0 F | fluorescent grd |
| 0 F | Pro-driver ground |
| 0 G | reading lights ground |
| 0 G | Abs Grd cxi |
| OH | ENG. CPt. - ACC. GRD |
| OIN | INTERCOM SYStem |
| 0 J | parcel rack alc unit |
| 0 K | parcel rack alc unit |
| OL | ENG.CPT -CLEAR.LTS RR ROOF |
| OL | R.J.b. - GRD |
| OL | FR - SIDE MARK. \& FLASH GRD |
| $0 \mathrm{L1}$ | ENG.CPT-SIDE MARK. \& FL. |
| 0 L 2 | HEAD LTS GROUND |
| 0 L 3 | FR.SERV.DR. \& ENT.DOOR GRD |
| 0 L 4 | FOG LTS RESIStor grd |
| 0 L 5 | LH CONSOL - ACC. GRD |
| 0 L6 | MARKER\&FLASH. GROUND |
| 0 L7 | Aisle lights ground |
| 0 L8 | docking lts |
| 0 LV | Windshield washer level |
| 0 M | WIPER 2 MIRror motor |
| 0 M 3 | DEFROSt Grd |
| 0 M 4 | HORN \& DR'S WINDOW LIFTER |
| 0 M 5 | N VISOR MOTOR |
| 0 M 7 | DR'S WIND.LIFT. \& RH MIR. sw |
| 0 M 7 A | Lh mirror sw. |
| 0 P | ENG.CDT - Pre-heater |
| 0 R | SOUND SYSTEM RELAY GROUND |
| 0 SA | bosch alternator ground |
| 0 SA | Parcel rack lts switch |
| 0 SB | Parcel rack lts switch |
| 0 Sc | Parcel rack lis switch |
| OSE | Parcel rack lis switch |
| 0 SF | Parcel rack lts switch |
| OSG | Parcel rack lts switch |
| 0 SH | parcel rack lts switch |
| 0 SJ | Parcel rack lts switch |
| 0 Ss | Sound system ground |
| 00 Ss | Sound system ground |
| 0 S 2 | RADIo Ground |
| 0 S3 | video ground |
| 0 T | LAVATORY FAN \& PUMP |
| 0 T | Speed sw. Connector |
| 0 T1 | DASH ACC. GROUND |
| 0 T2 | cluster acc. ground |
| 0 T2 | WINDOW AWNING |
| 0 T3 | alternator module |


| N0. | DESCRIPTION |
| :---: | :---: |
| 0 T4 | 12V outlet - Ctr module |
| 0 T5 | FS.hVac dash module. Gnd |
| 0 VA | battery equalizer ground |
| O W | FJb - transm. RLy Grd |
| ow | Shift selector ground |
| O W | wCl module |
| 0 WA | Pre-heat water heater |
| OWA | WCL DOOR AJAR |
| Owc | WCL battery cpt. acces. |
| 0 WL | WCL SIGNAL DOOR AJAR ALARM |
| 0 Y 1 | Abs System-Grd |
| 0 Y2 | ABS SYSTEM-GRD |
| 0 Y3 | ABS SYSTEM-GRD |
| 0 Y4 | Abs System-grd |
| 0 Y5 | AbS SYSTEM-GRD |
| 0 Y 6 | Abs System-grd |
| 0 Y 7 | Abs System-grd |
| 00 A | ELECTRONIC TERMINAL GROUND |
| 00 F | Front electronic ground |
| 2 B | A/C \& HEAT SYSTEM |
| 2 D | A/C \& HEAT SYSTEM |
| 2 DD | A/C \& HEAT SYSTEM |
| 2 E | A/C \& HEAT SYSTEM |
| 2 EE | A/C \& HEAT SYSTEM |
| 2 H | A/C \& HEAT SYS-LO-PRESS SW. |
| 2 L | A/C \& HEAT SYS-HI-PRESS SW. |
| 4 A | hotess chime main switch |
| 4 C | hotess chime p. Rack sw. |
| 5 | AISLE LTS FEEDING |
| 5 N | EMERGENCY LTS |
| 5 No | Speed signal higher 5mph |
| 5 NC | SPEED SIGNAL LOWER 5MPH |
| 6 | AISLE LTS |
| 7 B | ENTRANCE DOOR FEED.-24V HW |
| 9 | interior Lts-engine cri |
| 9 F | INTERIOR LTS - Fr-serv. CPT |
| 10 | INTERIOR LTS-LUGGAGE CPT |
| 10 | Interior lits-fr serv. CPt |
| 10 A | INTERIOR LTS-LUGGAGE CPT |
| 10 A | AUX. COMPRESSOR CLUTCH |
| 10 B | Interior Lts-luggage cpt |
| 10 C | Interior Lts-luggage cri |
| 10 E | interior lis battery cpt |
| 10 H | AUX. Compressor clutch |
| 10 L | AUX. Compressor clutch |
| 10 X | AUX. COMPRESSOR CLUTCH |
| 11 | DESTINATION SIGN |

NO
NO.
11 C 11 D 11 11 E 11 K 11 J 11 P 12 12 A 12 A 12 B 12 BE 12 C 12 C 12 D
12 D
12 D 12 DD 12 DDR

12 DT
12 E
12 F 12 F1 12 F 2 12 G 12 H 12 H
121 121 121
121 A 121 A 121 B $121 B$ 121 C 121 D 12 IN 12 J 12 J

12 S2A

12 J
12 K FR JCT PACTPANEL 12 V DISC.SW $\mathrm{DISC.SW}$. 12 LX CLUSTER 12 V HOT WIRE $12 \mathrm{P} \quad 12$ VOLTS BATTERY JCT block $12 \mathrm{R} \quad 12$ VOLTS MEMORY RADIO 12P 12V POWER OUTLET 12 SB 12 V SOUND SYSTEM FEEDING 12SS 12V SOUND SYSTEM FEEDING 12 S 12 V RADIO FEEDING 12S1 12 V RADIO FEEDING
12S1A 12V DVD KARAOKE FEEDING
12 S 212 V RADIO FEEDING
DESCRIPTION
destination sign DESTINATION SIGN DESTINATION SIGN DESTINATION SIGN DESTINATION SIGN DESTINATION SIGN 12V ELECTRONIC TERMINAL FR JCT PANEL 12 V DISC SW BATT. JCT PANEL 12 V DISC SW FR JCT PANEL 12 V DISC SW 12V BATTERY MONITOR FR JCT PANEL 12 V DISC SW RR JCT box 12 V DISC Sw BATT. JCT PANEL 12 V HOT WIRE
FR JCt Panel 12 V hot wire RR JCT PANEL 12 V HOT WIRE FR JCT PANEL 12 V Hot WIRE FR JCT BOX 12 V HOT DDR CONN
module
FR JCT PANEL 12 V DISC SW RR JCT PANEL 12 V DISC SW FR JCT PANEL 12 V DISC SW FR JCT PANEL 12 V DISC Sw FR JCT PANEL 12 V DISC Sw 12V IGN. DASH ACCESS. RR JCT BOX 12 V IGNITION FR JCT PANEL 12 V IGNITION FR JCT PANEL 12 V IGNITION RR JCT PANEL 12 V IGNITION FR JCT PANEL I2V IGNITION Steering box ecu feeding FR JCT PANEL 12V IGN EATON FR JCT PANEL 12 V IGN EATON 12 VOLTS DISC.SW. INTERCOM FR JCT PANEL 12 V DISC SW. cluster 12 V hot wire 12 VOLTS MEMORY RADIO V Radio feedin 12 V DVD KARAOKE FEEDING

DESCRIPTION

## RR JCT BOX 12V DISC sw

 12 V BATT. TRANSM. EATON 12 V BATT. TRANSM. EATON FR JCT PANEL 12 V DISC SW 12V HOT WIRE DISTRIBUTION FR JCT PANEL 12 V DISC SW 12 VOLTS FRONTDISTRIBUTIUON RR JCT PANEL 12 V DISC SW 12V IGNITION DISTRIBUTION 12 VOLTS BATTERY EQUALIZ 12 Volts rear distribution 12V HOT WIREDDEC FEEDING Entrance door system WCL DOOR TOP LT
LAVATORY PUMP WIPER \& WASHER FEEDING SPEEDOMETER (+) SPEED SW SIGNAL IN (+) EXtERIOR LTS-FLASHER UNI EXtERIOR LTS-FLASHER UNI JUMPER LTS SW. - HAZARD SPEEDOMETER SIGNAL (-) Left directionnal lts LEFT DIRECTIONNAL LTS hazard switch signal LEFT DIRECTIONNAL LTS EXTERIOR LTS-HAZARD AUX. LTS - DIRECTIONAL L RIGHT DIRECTIONNAL LTS RIGHT DIRECTIONNAL LTS SIGN RIGHT DIRECTIONNAL LTS EXTERIOR LTS-HAZARD SIGNAL RIGHTDIREC
W/KNELING LT AUXLTS - DIRECTIONAL R 4 VOLTS BATTERY DIST. 24 V . DISC. FRONT DIST BATT. JCT PANEL $24 V$ DISC S 24V BOOSTER BLOCK FR JCT PANEL 24 V DISC. SW RR JCT PANEL 24 V DISC. SW FR JCT PANEL 24 V DISC. SW battery monitor FR JCT PANEL $24 V$ DISC SW 24 V . Hot WIRE FEEDING FR JCT BOX 24 V HOT WIRE FR JCt box 24 V hot wire

## CIRCUIT NUMBER CODE

| NO. | DESCRIPTION | N0. | DESCRIPTION | NO. | DESCRIPTION | N0. | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24 DS | WIrelss micro feeding | 28 T | T.t.l.t module - Lo alc | 48A | ENTRANCE DOOR OPEN SOL. | 70 | hat RACK \& Night LTS FEEDING |
| 24 E | 24 VOLTS POWER DISTRIBUTION | 29 | PRES. ${ }_{\text {A/C \& HEAT SYS.-DR'S HTR }}$ | 48 B | ENTRANCE DOOR OPEN SIGNAL | 72 | FEEDING <br> SUN VISOR - FEED |
| 24 E | RR JCT PANEL 24 V DISC SW | 29 H | HVAC DASH modile | 48 C | ENTRANCE DOOR SYSTEM | 72 A | SUN VISOR RH |
| 24 F | RR JCT PANEL 24 V DISC SW | 30 A | galley switch signal | 48 D | ENTRANCE DOOR SED | 72 B | SUN VISor RH |
| 24 H | RR JCT PANEL 24 V DISC SW | 30 J | galley switch led | , | ENTRANCE DOOR CIOSE | 72 C | sun visor lh |
| 241 | FR JCT PANEL 24 V IGNITION | 31 B | WIPER \& WASHER SYSTEM | 49 | SIGNAL | 72 D | Sun visor lh |
| 241 A | Rr JCt Panel 24 V IGNITION | 32 | Exterior lis-back-up | 49A | Entrance door system | 74 | R.h. reading lamp feeding |
| 241 A | FR JCt Panel 24 V IGNITION | 32 B | Exterior lts-back-up | 49 B | Entrance door system | 74 A | R.h. hotess chime feeding |
| 241 B | FR JCT PANEL 24 V IGNITION | 35 | entrance step lights | 50 | AIR DRYER | 74B | WCLR.H. READING LAMP |
| 24 IF | FR JCT PANEL 24 V IGNITION | 36 | Engine brake system | 52 | ALARM \& Signal-ELEC.horn |  | FEED |
| 24 K | RR JCT PANEL 24 V DISC SW | 36 A | ENGINE BRAKE SYSTEM \& REt. | 52 A | ALARM \& Signal-elec.horn | 74 | READING LAMP SWITCH |
| 24 L | RR JCT PANEL 24 V DISC SW | 37 | Lavatory lts feeding | 52 B | PNEUMATIC HORN |  | SW. |
| 24 M | RR JCT PANEL 24 V DISC SW | 38 | fluorescent relay feeding | 53 | ALARM \& Signal-elec.horn | 75 | L.h. reading lamp feeding |
| 24 P | FR JCT Panel 24 V DISC SW | 38 A | R.h Fluorescent | 53 B | WIPER \& WASHER SYSTEM | 75 A | L.h. Hotess chime feeding |
| 24 PV | micro-wave inverter | 38 B | L.h. FLuORESCENT | 53 C | WIPER \& WASHER SYSTEM | 76 | fuel tank gauge |
| 24 R | $24 V$ Starter relay | 38 C | fluorescent feeding | 53 E | WIPER \& WASHER SYSTEM | 76 C | Low fuel t.t.lt |
| 24 R | SCENIC VIEW SIGNAL ON | 39 | INTERIOR LTS-DRIVER'S LTS | 53 J | WIPER \& WASHER SYSTEM | 76 M | FUEL PRIME PUMP |
| 24 SB | 24 V SOUND SYSTEM FEEDING | 39 D | INTERIOR LTS - DRIVER' LTS | 55 | Exterior LTS-HI BEAM | 76 P | FUEL PRIME PUMP FEEDING |
| 24 SS | 24 V SOUND SYSTEM FEEDING | 41 | A/C SYS.-COND FAN MOTOR | 57 | exterior lts-hi beam | 77 B | A/C SYS. - LIQ. Sol. Valve |
| 24 S1 | AMPLIFIER FEEDING | 41 A | A/C SYS.-COND FAN MOTOR | 57 A | EXTERIOR LTS-HI BEAM | 77 C | A/C \& HEAT SYS COMPRESSOR |
| 24 S2 | AMPLIFIER FEEDING | 41B | A/C SYS.-COND FAN MOTOR | 57 B | A/C \& HEAT SYS.-WATER PUMP |  | A/C SYS.-LIQ. Sol. Valve |
| 24 S3 | video feeding | 42 | A/C SYS.-COND FAN MOTOR | 57 C | pre-heat water heater |  | EXterior lts-stop sw |
| 24 S 4 | video feeding | 42 A | A/C SYS.-COND FAN MOTOR | 57 C | A/C \& HEAT SYS.-WATER PUMP | 82 | EXterior lis-stor signal |
| 24 T | RR JCT PANEL 24 V DISC SW | 43 | Parcel rack alc | 57 E | A/C \& HEAT SYS.-WATER VALV | 82 A | EXterior lts-stor signal |
| 24 VA | 24 VOLTS BATTERY EQUALIZER | 43 A | parcel rack alc | 57 W | pre-heat water heater | 82 B | Exterior Lts-stop |
| 24 VD | 24 V Hot WIREFEED | 43B | parcel rack alc | 58 | Exterior lis-lo beam | B | Ext. LTS-Stop lts \& CYCLOP |
| 24 VF | 24 VOLTS FRONT DISTRIBUTION | 43C | parcel rack alc | 58 A | EXterior lts-lo beam | 82 R | EXtERIOR LTS-Stop LTS |
| 24 VI | 24 VOLTS IGNITION REAR DIST. | 43 D | Parcel rack alc | 58 B 59 A | EXTERIOR LTS-LO BEAM | 83 | ENG. CTR-MASt. KEy SW ACC |
| 24 VR | 24 Volts rear distribution | 43 F | parcel rack alc | 61 | EXtERIOR LTS-24V FEED SW | 83 | 24V\&12V Cut Relay coil |
| 24 Y | 24 Volts power gatley | 43G | parcel rack alc | 61 A | Exterior lis-head signal | 83 B | ENG. CTR-MAST KEY SW |
| 24 Wc | WCL PUMP FEEDING | 43M | parcel rack a/c | 62 | LAVATORY INDICATOR | 84 | StART |
| 24 WL | WCL PUMP FEEDING | 43 X | Parcel rack alc | 63 | exterior lts-clear. feed | 84 A | ENG. Ctremast key sw |
| 24 WR | WCL POWER ACCES | 44 | EXterior lts-fog | 63 B | exterior lis-clearance |  |  |
| 25 | either alternat. run SIGNAL | 44 A | EXTERIOR LTS-FOG | 63 C | EXt. LTS-MARKER SIGNAL | 84 J 85 | START <br> 24 V IGNITION SIGNAL |
| 25 A | tt.lt. alternator \#1 | 44 B | exterior Lts.fo | 63 D | blinker relay | 85 |  |
| 25 A1 | bosch alternator signal | 44 C | FOG,LTS \& HVAC FEEDING | 63 E | blinker relay | 85 A | 24 V IGN DASH INSTRUMENT. |
|  | D+ | 4 D | Exterior lts - Fog | 63 F | EXt. LTS-MARKER bLINKER | 85 C | 24 V IGNITION-FEED |
| 25 A2 | BOSCH ALTERNATOR SIGNAL D + | 44 E | External lts - fog | 64 | driver's fan speed ctr | 85 F | RAD. FAN CONTROL W/RETARD |
| 25 B | Ext. Lts-daytime run lts | 45 A | A/C \& HEAT SYSTEM FULL AIR | 64 A | A/C SPARE | 85 W | IGN. |
| 25 D | both alternator run SIGNAL | 45 B | A/C \& HEAT SYS.-WATER PUMP | 64 B 65 | A/C SPARE ${ }^{\text {FOOT DAMPER MOTOR }}$ | 85 X | ABS-24VIGN |
| 25K | t.t lt. Alternator \#2 | 45 D | A/C \& HEAT SYS.-WATER VALV | 65 A | FOOT DAMPER MOTOR | 85 | R |
| 26 | DR'S \& ENT. WINDOW LIFTER | 45 G | AlC \& HEAT SYS.-DR'S HTR | 65 D | DRIVER'S REC. DAMPER |  |  |
| 26 A | CIGAR LIGHT. \& POW.OUTLET | 46 | Exterior lts-marker | 66 | A/C PASSENGER - ON/OFF | 86 A | COIL |
| 26 B | DRIVER'S WINDOW LIFTER | 46 A | EXterior lts-aux lts RESIS | 67 A | A/C \& HEAT SYSTEM | 86 F | tell tale starter on |
| 26 C | DRIVER'S WINDOW LIFTER | 46 C | Exterior lts-marker | 68 | DASH \& DEFROST DAMPER | 86 T | tell tale starter on |
| 27 | LAVATORY ALARM | 46 D | EXTERIOR LTS-AUX LTS | 68 A |  | 87 B | ENGINE CTR-24V IGNITION |
| 28 H | t.t.lt module - hi a/c pres. |  | RESIS. |  | MOT | 88 | Engine ctr-rr start signa |
|  |  | 48 | Entrance door open signal | 69 | Damper mix limit switch | 89 | Engine ctr-rr start signal |
|  |  | VN/ | I]N (G) | N | $\text { No: } \quad D 060$ |  | PAGE: E REVISION <br> 12  |

## CIRCUIT NUMBER CODE

| NO． | DESCRIPTION | NO． | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 90 B | eng．ctr－mast key sw feed | 124 A | world transm－sensor pwr |
| 91 | Parking brake sw signal | 125 | Lavatory fan |
| 91 A | dobe－FASt idle signal | 125 | wortd tr－RETARDER |
| 91 B | D．r．l．cancel relay |  |  |
| 91 C | Parking brake－t．t．lt | 125 W | WORLD TR－RETARDER INDICAT． |
| 91 J | fast idle－jumper sw． | 126 | 24 V IGN．SPEED SWITCH |
| 91 W | WCl parking brake signal | 126 A | kneEling system |
| 92 | batt．EqUAL．－Check BALANCE | 126 AA | KNEELING SYSTEM |
| 93 | BATT．EQUALIZ．－CHECK LO／HI | 126 B | HI－BUOY SIGNAL |
| 95 A | ENG．Brake \＆RETARDER SYS． | 126 C | KNEELING SYSTEM |
| 95 B | ENG．brake \＆Retarder sys． | 126 D | KNEELING SYSTEM |
| 97 | tachometer sign．－not used | 126 F | KNEELING SYSTEM |
| 100 | INTERIOR LTS RELAY COIL | 126 G | KNEELING SYSTEM |
| 100 | indirect lts feeding | 126 H | SIGN |
| 100 A | INDIRECT LTS Relay coil | 126 K | KNEELING SYSTEM |
| 100B | indirect lts feeding | 126 L | KNEELING SYSTEM |
| 100C | indirect lts feeding | 126 P | KNEELING SYSTEM |
| 101 | 24 Volts power starter | 126 R | KNEELING SYSTEM |
| 101 | WORLD TR．．－Lo Sign sol．lo | 126 S | KNEELING SYSTEM |
| 102 | 24 VOLTS A／C DIStribution | 126 T | KNEELING SYSTEM |
| 102 | WORLD TRANSM．－SOL．SUPPLY | 126 W |  |
| 102A | bosch alternator feeding | 126 W | WORLD Transm－NOT US |
| 103 | WORLD TRANSM．－b．SOL．LO | 127 | World transm． |
| 103 | Low buoy system | 127 | 24HOT WIRE PREHEAT |
| 104 | WORLD TR．－G Sol． | 127 A | Pre－heat water heater |
| 105 W | WORLD TR－SOL．－RET．OIL TT．LT | 127 S | Prement water heater |
| 107 | WORLD TR．－Sol．SUPPLY | 127 W | Premeat water heater |
| 110 | WORLD Tr．－F SOL．LO | 128 | world transm－b Sol． |
| 112 | WORLD TR．－SPARE OUTPUT（＋） | 128 A | Pre－heat water heater |
| 113 W | world tr．－reverse WARNING | 128 B | Pre－heat water heater |
| 114 | interior lit－dash lt rheos． | 128 W | Pre－heat water heater |
| 114 A | Interior Lt－dash Lt rheos． | 129 | WORLD TRANSM－E SOL |
| 114 B | INT．LT－DASH LT RHEOST．FEED | 129 129 | Pre－heat water heater |
| 115 | dobe－coolant level | 130 | WORLD TRANSM－SOL．SUPPLY |
| 115 W | world tr．－do not shift SIGN | 130 | evap．fan main cable |
| 116 | WORLD TR．－SOL．SUPPLY | 131 | world transm－d sol． |
| 116 B | A／C \＆HEAT SYSTEM－DR＇S HTR | 132 | WORLD TRANSM－ENGINE BRAKE |
| 116 C | AlC Sys．－trig．Defrost | 133 | galley heating container |
| 117 A | Oil temp．EATON transm． | 133 A | galley heating container |
| 119 | WORLD TRANSM－ENGINE | 133B | galley heating container |
| 120 | WORLD TRANSM－A SOL | 133 C | Galley heating container |
| 121 | WORLD TRANSM－SOL．SUPPLY | 134 | gatley heating container |
| 123 | world tr．－neutral start | 134 A | galley heating container |
| 123 A | ALARM \＆SIGNAL－FIRE | 135 | galley heating containe |
|  | DETECT． | 135 A | w |
| 123 B | ALARM \＆SIGNAL－FIRE | 135B | AlC \＆HEAT SYS．－AIR SENSO |
| 24 | WORLD TR－SENSOR POWER | 135 C | A／C \＆HEAT SYS．－AIR SENSOR |
| 124 | WORLD TR．－SENSOR POWER |  |  |


| NO． | DESCRIPTION | NO． |
| :---: | :---: | :---: |
| 136 A | galley lamp | 148 |
| 136 A | WORLD TRANSM－12V BATTERY | 148 |
| 136 A 1 | WORLD TRANSM－12V BATTERY | 149 |
| 136 A2 | WORLD TRANSM－12V BATTERY | 149 |
| 136 AA | WORLD TRANSM－SHIFTER PWR | 149 A |
| 136 V | WORLD TRANSM－12V BATTERY | 150 |
| 136 W | WORLD TRANSM－12V battery | 150 |
| 136X | WORLD TRANSM－12V BATTERY | 150 A |
| 137 | world transm－retarder | 151 |
| 137 | Rr View mirror | 151 |
| 137 A | Rr view mirror | 152 |
| 137 B | Rr View mirror | 153 |
| 137 C | Rr view mirror | 154 |
| 137 D | rr view mirror | 156 A |
| 137 E | Rr view mirror | 157 |
| 137 F | Rr view mirror | 157 A |
| 137 H | Rr View mirror | 157 B |
| 137 J | Rr View mirror | 159 |
| 137 K | Rr View mirror | 160 |
| 137 L | Rr view mirror | 161 B |
| 137 M | rr view mirror feed | 162 |
| 137 R | world transm－retarder | 163 |
| 137 T | MIRROR HEAT SW－Jumper | 164 |
| 138 | WORLD TR．－RETARDER TEMP | 16 |
| 138 | Abs System－sensor |  |
| 138 A | Abs System－sensor | 167 |
| 139 | Abs system－Valve | 167 |
| 139 | world tr．－output speed hi | 169 |
| 140 | world tr．－TURBINE SPEED Lo | 170 170 C |
| 140 | abs system－Valve |  |
| 141 | abs system－valve | 170 D |
| 141 | World tr．－ENGINE SPEED HI | 170 E |
| 142 | Abs system－Valve | 170 F |
| 143 | Abs System－sensor | 170 G |
| 143 A | AbS System－sensor | 170 K |
| 143 A | world trans－batery grd | 170 L |
| 143 W | WORLD TRANSM－BATTERY GRD | 170 N |
| 143 X | WORLD TRANSM－BATTERY GRD | 170 R |
| $143 Y$ | WORLD／EATON <br> TRANSM．BATT．GRD | 170 S |
| 144 | Abs System－sensor | 170 T |
| 144 A | Abs System－sensor | 170 V |
| 145 | AbS SYSTEM | 170 W |
| 146 | AbS SyStem | 170 X |
| 146 A | WORLD TRANSM－12V IGNITION | 170 Y |
| 146 AA | WORLD TRANSM－DIAGN．CONN． | 170 Z |
| 147 | WORLD TRANSM－OIL TEMP | 171 |
| 147 | abs system－valve | 172 |
| 147 A | Ether cold start | 173 |
| 147 C | ether cold start | 174 |

## DESCRIPTION

## abs system－valve <br> world tr．－output speed

 WORLD TR．－OUTPUT SPEED ABS SYSTEM－SENSOR Abs System world tr．－engine speed DDEC－ECM BATTERY GRD DDEC－ECM BATTERY GRD DDEC－ECM bATtERY GRD atc valve
## atc valve

electrical driver＇s seat world transm－abs input ABS SYSTEM－FEED ABS SYSTEM－FEED ABS SYSTEM－FEED AbS SYSTEM
world transm－diagnostic ALARM \＆SIGN．－TAG PRESS S WORLD TRANSM－SIGNALGRD WORLD TRANSM－PRESS．SW C WORLD TR．－RETARDER ENABLE WORLD TR．－RET．ACTUAT．
SIGN NOR world tr．－oil level signal WORLD TRANSM．OUTPUT 7 w．TR．－OUT SPEED INTERLOC W ${ }^{\text {W }}$ ORLD TRANSM－PRE－SELECT \＃ 1
world transm－shifter LUGGAGE DOOR LOCK－T．t．LT LUGGAGE DOOR LOCK－FEED LUG．DOOR LOCK－UNLOCK SIGN LUGGAGE DOOR LOCK－FEED LUGGAGE DOOR LOCK－FEED LUGGAGE DOOR－LOCK SIGN LUGG DOOR LOCK－SIGNT．T． LUGG DOOR LOCK－SIGN T．t．L LUGG DOOR LOCK－SIGN LUGG DOOR LOCK－SIGN T． LUGG DOOR LOCK－SIGN T．t． LUGG DOOR LOCK－SIGN T．T． LUGGAGE DOOR LOCK－FEED LUGG DOOR LOCK－SIGN T． LUGGAGE DOOR LOCK－FEED LUGGAGE DOOR LOCK WORLD TRANSM－SHIFTER WORLD TRANSM－SHIFTER WORLD TRANSM－SHIFTER WORLD TRANSM－SHIFTER

## CIRCUIT NUMBER CODE

| NO. | DESCRIPTION | NO. | DESCRIPTION | NO. | DESCRIPTION | NO. | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 175 A | world transm-shifter | 305A | WCL door open signal | 916 | DDEC-SENSOR SUPPLY (5VDC) |  |  |
| 176 | WORLD Transm-shifter | 305 B | WCL door top lt. | 925 | J1939(+) |  |  |
| 180 | OUTSIDE TEMP. DIsplay | 306 | wCl control system | 926 | J1939(-) |  |  |
| 180 A | OUTSIDE TEMP. DISPLAY | 307 | WCl control system | 927 | J1939(SHIELD) |  |  |
| 180 A | WORLD TRANSM-SHIFTER | 308 | wCl control system | 952 | dodec-sensor return |  |  |
| 180 B | OUTSIDE TEMP. DISPLAY | 309 | wCl control system | 953 | ddec-battery grd |  |  |
| 180 C | OUTSIDE TEMP. DISPLAY | 310 | EATON TRANSM. Start | 979 | ddec-engine brake 2 CyL . |  |  |
| 181 | frozen point t.t.lt |  |  | 2123 | flasher signal lts |  |  |
| 181 A | temp. Ctrilinside sensor | 311 | EATONTR.LH.CONS.GEAR DISPLAY |  |  |  |  |
| 181 B | temp. Ctril inside sensor | 312 | eaton tr. neutral signal |  |  |  |  |
| 181 C | thermomet. outside SENSOR | 313 | EATON TR.LH.CONS.gear DISPLAY |  |  |  |  |
| 181 D | thermomet. outside SENSOR | 314 | EATON TR.LH.CONS. GRD |  |  |  |  |
| 195 | WORLD TRANSM-TRANS ID | 315 | EATON TR.ENG.COMP. 12 V POWER |  |  |  |  |
| 197 | fuel water filter | 316 | EATON TR.ENG.COMP. GRD |  |  |  |  |
| 197 A | fuel water filter | 317 | EATON TR.ENG.COMP.12V时 |  |  |  |  |
| 200 | EATON transm. Grd |  | EATON TR ENG COMP GRD |  |  |  |  |
| 201 | WORLD TRANSM-SPARE | 318 | EATON TR.ENG.COMP. GRD |  |  |  |  |
| 202 | WORLD Transm-spare | 319 | POWER |  |  |  |  |
| 203 | WORLD TRANSM-SPARE | 320 | EATON TR.ENG.COMP. GRD |  |  |  |  |
| 204 | WORLD transm-spare | 417 | ddec-limit speed governor |  |  |  |  |
| 214 | world tr.-back-up signal | 419 | Ddec -CHEK ENGINE LIGHT |  |  |  |  |
| 231 | world tr.-neutral sign GRD | 439 | DDEC-12V IGNITION |  |  |  |  |
|  |  | 451 | DDEC-A/C FAN CLUTCH |  |  |  |  |
| 231 F | GRD | 505 | DDEC-TACHOMETER DRIVE |  |  |  |  |
| 231 W | W.tr.-neutral sign grd wCL | 509 | dDEC-Stop ENGINE LIGHT |  |  |  |  |
| 240 | dobec-ECM 12 V FEEDING | 510 | DDEC-FAST IDLE SIGNAL |  |  |  |  |
| 241 | DDEC-ECM 12V FEEDING | 524 | DDEC-ENGINE BRAKEDISABLE |  |  |  |  |
| 253 | 24 V SIGNAL GALLEY INVERTER | 525 | DDEC-FAST IDLE SIGNAL <br> DDEC-STOP ENG OVERRIDE |  |  |  |  |
| 254 | gatley refrigerator | 528 | DDEC-CRUISE CLUTCH CUT |  |  |  |  |
| 254 A | galley refrigerator | 531 | OUT |  |  |  |  |
| 254 F | galley refrigerator | 540 | DDEC-CRUISE ENABLET.t.lt |  |  |  |  |
| 255 | GALLEY COFFEEMAKER | 541 | dodec-cruise set sw |  |  |  |  |
| 255A | GALLEY COFFEEMAKER | 542 | INPUT PARK BRAKE |  |  |  |  |
| 255B | galley coffeemaker | 543 | DDEC-CRUISE brake pedal |  |  |  |  |
| 260 | WINDOW AJAR-T.T.LT | 544 | DDEC-CRUISE ON/OFF SW |  |  |  |  |
| 290 | FAN CLUTCH RADIATOR-FEED | 545 | DDEC-CRUISE RESUME SW |  |  |  |  |
| 290 A | FAN ClUtch radiator-feed | 555 | diec-FAN ClUtch speed 1 |  |  |  |  |
| 291 | FAN ClUtch radiator spd 1 | 556 | ddec-vehicule speed (+) |  |  |  |  |
| 292 | FAN ClUtch radiator spd 2 | 557 | DDEC-VEHICULE SPEED (-) |  |  |  |  |
| 292 J | FAN OVERRIDE LTS SWITCH | 563 | dobe-fan clutch speedm? |  |  |  |  |
| 300 | WCL POWER SYSTEM \& access. | 564 | DDEC-DIGTAL OUTPUT |  |  |  |  |
| 300 A | WCL POWER SYStem Sw. | 565 | dodec-engine brake active |  |  |  |  |
| 301 J | WCL Power sw. Jumper led | 583 | dodec-engine brake 4 Cyl. |  |  |  |  |
| 301 | WCL Signal power sw. | 900 | DDEC-DATA LINK (+) |  |  |  |  |
| 302 | wCL DOOR AJAR TTLT \& ALARM | 900 A | EATON-DATA LINK(+) |  |  |  |  |
| 304 | WCL DOOR TOP LT. | 901 | DDEC-DATA LINK (-) |  |  |  |  |
| 305 | WCL Parking brake sol | 901 A | EATON-DATA LINK(-) |  |  |  |  |
| 305 | VALVE | 908 | DDEC-HYDRAU. PWM\#1 output |  |  |  |  |

PREVOST

