

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
103A	HEADLIGHT POSITION CONTROL
107A	MOBILE PHONE LOUDSPEAKER + SIGNAL
107B	MOBILE PHONE LOUDSPEAKER - SIGNAL
107D	TELEPHONE RADIO CUT-OFF SIGNAL
107G	HANDS FREE TELEPHONE MICROPHONE +
107H	HANDS FREE TELEPHONE MICROPHONE -
109F	STEERING WHEEL ANGLE SENSOR +
109H	ELECTRIC POWER STEERING FAULT WARNING LIGHT - CONTROL
109I	STEERING WHEEL ANGLE SENSOR -
109K	ELECTRIC POWER STEERING TORQUE SENSOR FEED 1
109M	ELECTRIC POWER STEERING TORQUE SENSOR SIGNAL 1
109N	ELECTRIC POWER STEERING TORQUE SENSOR SIGNAL 2
109P	ELECTRIC POWER STEERING TORQUE SENSOR EARTH 1
109R	ELECTRIC POWER STEERING MOTOR + CONTROL
109S	ELECTRIC POWER STEERING MOTOR - CONTROL
109X	STEERING WHEEL ANGLE SENSOR SIGNAL 2
109Z	STEERING WHEEL ANGLE SENSOR SIGNAL 1
11A	MAIN BEAM HEADLIGHTS + CONTROL
11B	MAIN BEAM HEADLIGHTS + CONTROL > RELAY
130A	RADIO INTERFERENCE SUPPRESSOR + > IGNITION POWER MODULE
133B	INSTRUMENT PANEL CAN H SIGNAL > COMPUTER
133C	INSTRUMENT PANEL CAN L SIGNAL > COMPUTER
13AD	INTERIOR LIGHT TIMER + CONTROL
13AG	BOOT LIGHT TIMER + CONTROL
13AH	REAR FLOOR LIGHTS TIMER + CONTROL
13K	INTERIOR LIGHTS - CONTROL > LEFT HAND REAR/RIGHT HAND REAR DOOR SWITCH
14A	WINDSCREEN WIPER LOW SPEED + CONTROL
14B	WINDSCREEN WIPER HIGH SPEED + CONTROL
14C	WINDSCREEN WIPER PARK POSITION + CONTROL
14E	WINDSCREEN WIPER TIMER + CONTROL
14G	WINDSCREEN WIPER LOW SPEED CONTROL > COMPUTER
14H	WINDSCREEN WIPER HIGH SPEED CONTROL > COMPUTER
14S	RAIN SENSOR SERIAL LINE SIGNAL
15H	REAR DE-ICING - CONTROL > HEATED REAR SCREEN CONTROL UNIT
15L	PROTECTED RIGHT HAND HEATED REAR SCREEN +
15LP	PROTECTED HEATED REAR SCREEN + CONTROL
15RP	PROTECTED HEATED REAR VIEW MIRROR + CONTROL
16A	WINDSCREEN WASHER PUMP + CONTROL
17A	GLOVE COMPARTMENT LIGHTS - CONTROL
18A	BOOT LIGHT - CONTROL
19E	MAIN BEAM HEADLIGHTS - CONTROL > DIMMER
1A	STARTER SOLENOID + CONTROL > RELAY
20AW	ONE-TOUCH DOOR LOCKING/UNLOCKING CONTROL
20C	ELECTRIC DOOR LOCKS OPEN + CONTROL
20D	ELECTRIC DOOR LOCKS CLOSE + CONTROL
20M	DOOR LOCKING LED
21A	DRIVER'S ELECTRIC WINDOW UP CONTROL
21B	DRIVER'S ELECTRIC WINDOW DOWN CONTROL
21D	ONE-TOUCH ELECTRIC WINDOW ONE-TOUCH UP - CONTROL
21F	ONE-TOUCH ELECTRIC WINDOW ONE-TOUCH DOWN - CONTROL
22A	PASSENGER'S ELECTRIC WINDOW UP CONTROL
22B	PASSENGER'S ELECTRIC WINDOW DOWN CONTROL
22C	FRONT ELECTRIC WINDOW CONTROL 1

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
22D	FRONT ELECTRIC WINDOW CONTROL 2
23A	ELECTRIC WINDOW CONTROL > RIGHT-HAND REAR QUARTER LIGHT CLOSE
23B	ELECTRIC WINDOW DOWN CONTROL > RIGHT HAND REAR QUARTER LIGHT OPEN
23C	ELECTRIC WINDOW UP CONTROL > LEFT HAND REAR QUARTER LIGHT CLOSE
23D	ELECTRIC WINDOW DOWN CONTROL > LEFT HAND REAR QUARTER LIGHT OPEN
23E	REAR LOCKING FUNCTION RELAY COIL CONTROL
24A	REAR SCREEN WASHER PUMP + CONTROL
27A	HANDBRAKE WARNING LIGHT - CONTROL
28A	OIL PRESSURE WARNING LIGHT - CONTROL
2A	ALTERNATOR CHARGING INDICATOR LIGHT - CONTROL
30A	BRAKE FLUID LEVEL WARNING LIGHT - CONTROL
32A	OIL LEVEL SENSOR SIGNAL 2
32B	OIL LEVEL SENSOR SIGNAL 1
34A	LEFT HAND REAR LOUDSPEAKER + SIGNAL
34AM	WAVE SEPARATOR AERIAL AMPLIFIER +
34AP	RADIO SATELLITE SIGNAL L0
34AQ	RADIO SATELLITE SIGNAL L1
34AR	RADIO SATELLITE SIGNAL L2
34AS	RADIO SATELLITE IN0 SIGNAL
34AT	RADIO SATELLITE IN1 SIGNAL
34AU	RADIO SATELLITE IN2 SIGNAL
34AZ	COMPACT DISC BUS SIGNAL 1
34B	LEFT HAND REAR LOUDSPEAKER - SIGNAL
34BA	COMPACT DISC BUS SIGNAL 2
34BB	- COMPACT DISC BUS
34BC	COMPACT DISC + BATTERY
34BD	+ COMPACT DISC ACCESSORIES
34BG	COMPACT DISC AUDIO SIGNAL
34BH	- AUDIO 1 COMPACT DISC
34BK	- AUDIO 2 COMPACT DISC
34BL	COMPACT DISC SHIELDING
34BR	RADIO CAN H SHUNT SIGNAL
34BS	RADIO CHANNEL SHUNT SIGNAL
34C	RIGHT HAND REAR LOUDSPEAKER - SIGNAL
34D	RIGHT HAND REAR LOUDSPEAKER + SIGNAL
34DZ	MULTIMEDIA 1 CAN H SIGNAL
34E	RIGHT HAND FRONT LOUDSPEAKER + SIGNAL
34F	RIGHT HAND FRONT LOUDSPEAKER - SIGNAL
34G	LEFT HAND FRONT LOUDSPEAKER + SIGNAL
34GA	MULTIMEDIA 1 CAN L SIGNAL
34GD	COMMUNICATION START/STOP SIGNAL 1
34H	LEFT HAND FRONT LOUDSPEAKER - SIGNAL
34S	I2C RADIO (TYPE OF RADIO) DATA BUS (INTERFACE) SIGNAL
34T	I2C RADIO (TYPE OF RADIO) CLOCK SIGNAL
34U	I2C RADIO (TYPE OF RADIO) MARKING SIGNAL
34V	I2C RADIO (TYPE OF RADIO) EARTH SCREENING SIGNAL
34Z	RADIO OPERATING SIGNAL
36A	REAR WIPER + CONTROL
36C	REAR SCREEN WIPER PARK POSITION SWITCH - SIGNAL
36E	REAR SCREEN WIPER TIMER + CONTROL
37AA	PRE-HEATER PLUG 2 CONTROL
37AB	PRE-HEATER PLUG 3 CONTROL
37AC	PRE-HEATER PLUG 4 CONTROL

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
37Z	PRE-HEATER PLUG 1 CONTROL
38AH	FAN MOTOR SPEED 1 + CONTROL
38AL	FAN MOTOR SPEED 4 + CONTROL
38DA	HEATING FAN ASSEMBLY + CONTROL > AIR CONDITIONING PANEL
38DB	HEATER BLOWER + CONTROL > AIR CONDITIONING PANEL
38GZ	INTERIOR TEMPERATURE SENSOR SIGNAL
38JA	RECIRCULATION MOTOR CONTROL 1
38JB	RECIRCULATION MOTOR CONTROL 2
38JN	SUN TEMPERATURE HUMIDITY SENSOR ZERO VOLTS
38K	AIR CONDITIONING CUT-OFF CONTROL > PETROL-DIESEL COMPUTER
38KW	BLOWN AIR TEMPERATURE SIGNAL
38KX	BLOWN AIR TEMPERATURE 0 VOLT
38KY	AIR DISTRIBUTION MOTOR B2 COIL CONTROL
38KZ	AIR DISTRIBUTION MOTOR A2 COIL CONTROL
38LA	AIR DISTRIBUTION MOTOR B1 COIL CONTROL
38LB	AIR DISTRIBUTION MOTOR A1 COIL CONTROL
38LC	AIR MIXER MOTOR B2 COIL CONTROL
38LD	AIR MIXER MOTOR A2 COIL CONTROL
38LG	AIR MIXER MOTOR B1 COIL CONTROL
38LH	AIR MIXER MOTOR A1 COIL CONTROL
38LR	PASSENGER COMPARTMENT FAN SET SPEED 2 CONTROL
38LS	PASSENGER COMPARTMENT FAN SPEED SIGNAL > SPEED 3 CONTROL
38R	AIR CONDITIONING CLUTCH + CONTROL
38U	RHEOSTAT CURSOR
38X	REFRIGERANT GAS PRESSURE SENSOR SIGNAL
38Y	REFRIGERANT GAS PRESSURE SENSOR +
38Z	AIR CONDITIONING CIRCULATION CONTROL > PETROL-DIESEL COMPUTER
39A	HEADLIGHT WASHER PUMP + CONTROL
39C	HEADLIGHT WASHER PUMP MOTOR CONTROL
39G	HEADLIGHT WASHERS RELAY 1 + CONTROL
39H	HEADLIGHT WASHERS RELAY 2 + CONTROL
3AA	INJECTION LOCKING RELAY COIL - CONTROL
3AC	FUEL PUMP RELAY COIL - CONTROL
3AJ	THROTTLE POSITION POTENTIOMETER + SIGNAL
3AJA	THROTTLE POSITION POTENTIOMETER + SIGNAL
3AJB	THROTTLE MOTOR + CONTROL
3AJC	THROTTLE MOTOR - CONTROL
3AJP	+ MANIFOLD PRESSURE SENSOR
3AJQ	MANIFOLD PRESSURE SENSOR SIGNAL
3AJR	MANIFOLD PRESSURE SENSOR EARTH
3AW	POWER STEERING PRESSOSTAT + SIGNAL > INJECTION COMPUTER
3B	AIR TEMPERATURE SENSOR + SIGNAL
3BB	CANISTER BLEED SOLENOID VALVE
3BC	IDLE SPEED REGULATION SOLENOID VALVE - CONTROL > INJECTION COMPUTER
3BG	ENGINE SPEED SIGNAL > TDC SENSOR
3BL	ENGINE SPEED > TDC SENSOR - SIGNAL
3BU	IDLE SPEED REGULATION CONTROL 1
3BV	IDLE SPEED REGULATION CONTROL 2
3BW	IDLE SPEED REGULATION CONTROL 3
3BX	IDLE SPEED REGULATION CONTROL 4
3C	COOLANT TEMPERATURE SENSOR + SIGNAL
3CK	UNIT 2 SENSOR -
3CN	IDLE SPEED MIXTURE AIR THROTTLE SENSOR EARTH

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
3CP	INJECTION COMPUTER CONTROL > IGNITION POWER MODULE 2-3
3CQ	CAMSHAFT SENSOR SIGNAL
3CR	INJECTOR 1 - CONTROL
3CS	INJECTOR 2 - CONTROL
3CT	INJECTOR 3 - CONTROL
3CU	INJECTOR 4 - CONTROL
3CV	INJECTOR 1 & 4 IGNITION COIL - CONTROL
3CW	INJECTOR 2 & 3 IGNITION COIL - CONTROL
3CZ	INJECTION COMPUTER CONTROL > 1 4 IGNITION POWER MODULE
3D	- UNIT 4 SENSOR
3DQ	PINKING SENSOR -
3DV	AIRFLOW SENSOR + SIGNAL
3DW	AIRFLOW SENSOR - SIGNAL
3EL	EGR POTENTIOMETER + SIGNAL
3F	ATMOSPHERIC PRESSURE SENSOR SIGNAL
3FA	LOAD POTENTIOMETER 1 + SIGNAL
3FAB	FUEL TEMPERATURE + SIGNAL
3FB	INJECTION + > PROTECTIVE RELAY
3FF	PRE-HEATER RELAY - CONTROL
3FX	CRUISE CONTROL ON>OFF - CONTROL
3FY	PRE-HEATER RELAY DIAGNOSTIC SIGNAL
3GB	EGR SOLENOID VALVE -
3GC	EGR SENSOR +
3GF	UPSTREAM OXYGEN SENSOR HEATER - CONTROL
3GG	DOWNSTREAM OXYGEN SENSOR HEATER - CONTROL
3GH	UPSTREAM OXYGEN SENSOR EARTH
3GJ	DOWNSTREAM OXYGEN SENSOR EARTH
3GK	UPSTREAM OXYGEN SENSOR SIGNAL
3GL	DOWNSTREAM OXYGEN SENSOR SIGNAL
3GN	MANIFOLD PRESSURE SENSOR EARTH
3GT	INJECTION POWER RELAY ACTUATOR CONTROL RELAY
3HF	LIQUEFIED PETROLEUM GAS ECU SOLENOID VALVE RELAY - CONTROL
3HI	FUEL PRESSURE CONTROL SOLENOID VALVE - CONTROL
3HK	TURBOCHARGER BYPASS CONTROL SOLENOID VALVE - CONTROL
3HQ	LPG PRESSURE RELIEF SOLENOID VALVE + CONTROL > COMPUTER
3JA	ADDITIONAL HEATER 1 RELAY COIL CONTROL
3JAA	ADDITIONAL HEATER 2 RELAY COIL CONTROL
3JAD	ADDITIONAL HEATER PLUG 2/3 + CONTROL
3JB	ADDITIONAL HEATER PLUG 1 + CONTROL
3JK	COOLANT TEMPERATURE -
3JL	THROTTLE POTENTIOMETER -
3JM	EGR SOLENOID VALVE -
3JN	FAN 1 RELAY - CONTROL
3JP	FAN 2 RELAY - CONTROL
3JQ	AIR TEMPERATURE -
3JZ	LIQUEFIED PETROLEUM GAS INJECTOR + CONTROL
3KJ	AIRFLOW +
3KQ	AIR TEMPERATURE SIGNAL
3KW	INJECTOR 1 CONTROL
3KX	INJECTOR 2 CONTROL
3KY	INJECTOR 3 CONTROL
3KZ	INJECTOR 4 CONTROL
3L	+ INJECTOR 1

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
3LA	+ INJECTOR 2
3LB	+ INJECTOR 3
3LC	+ INJECTOR 4
3LD	FUEL TEMPERATURE SENSOR -
3LG	ATMOSPHERIC PRESSURE SENSOR +
3LN	TURBOCHARGER PRESSURE SENSOR -
3LP	TURBOCHARGER PRESSURE SENSOR + SIGNAL
3LQ	TURBOCHARGER PRESSURE SENSOR +
3LR	+ LOAD POTENTIOMETER 1
3LS	LOAD POTENTIOMETER 1 + SIGNAL
3LT	- LOAD POTENTIOMETER 1
3LU	+ LOAD POTENTIOMETER 2
3LV	- LOAD POTENTIOMETER 2
3LW	LOAD POTENTIOMETER 2 + SIGNAL
3LX	RAIL FUEL PRESSURE SENSOR +
3LY	RAIL FUEL PRESSURE SENSOR + SIGNAL
3LZ	RAIL FUEL PRESSURE SENSOR -
3MG	TURBO PRESSURE SOLENOID VALVE - CONTROL
3MN	MOTORISED THROTTLE POTENTIOMETER + 5 VOLTS
3MO	MOTORISED THROTTLE POTENTIOMETER SENSOR -
3MP	MOTORISED THROTTLE POTENTIOMETER 1 SIGNAL
3MQ	MOTORISED THROTTLE POTENTIOMETER 2 SIGNAL
3MS	ENGINE CAN H SIGNAL
3MT	ENGINE CAN L SIGNAL
3N	FUEL PUMP +
3NP	PROTECTED + PUMP FEED
3NR	INJECTORS +
3NU	LIQUEFIED PETROLEUM GAS PRESSURE SENSOR +
3NV	LIQUEFIED PETROLEUM GAS PRESSURE SENSOR SIGNAL
3NW	LIQUEFIED PETROLEUM GAS PRESSURE SENSOR -
3PB	COOLANT TEMPERATURE SENSOR - >AIR
3PC	CAMSHAFT SHIFTER CONTROL
3PD	SPEED LIMITER ON/OFF CONTROL
3PL	BANK A>B CAMSHAFT SENSOR EARTH
3QX	LIQUEFIED PETROLEUM GAS INJECTOR 1 - CONTROL
3QY	LIQUEFIED PETROLEUM GAS INJECTOR 2 - CONTROL
3QZ	LIQUEFIED PETROLEUM GAS INJECTOR 3
3RA	LIQUEFIED PETROLEUM GAS INJECTOR 4 - CONTROL
3RB	LIQUEFIED PETROLEUM GAS ACTUATOR CONTROL RELAY
3RC	LIQUEFIED PETROLEUM GAS ON/OFF SIGNAL
3RD	LIQUEFIED PETROLEUM GAS GAUGE SENDER SIGNAL
3S	PINKING SENSOR 1 + SIGNAL > FRONT
3SH	THROTTLE AIR TEMPERATURE -
3SO	LEFT-HAND RESERVOIR SOLENOID VALVE CONTROL
3TY	ENGINE OVERSPEED SIGNAL
3VD	DUAL MODE SOLENOID VALVE CONTROL
3VK	LPG TANK SOLENOID VALVE CONTROL
3VP	CONTROL + GAS RECIRCULATION MOTOR
3VQ	CONTROL - GAS RECIRCULATION MOTOR
3WP	LPG TANK SOLENOID VALVE RELAY CONTROL
3WR	TOWN NATURAL GAS TEMPERATURE SIGNAL
3WT	WATER IN DIESEL DETECTION SENSOR SIGNAL
3WU	WATER IN DIESEL DETECTION - SENSOR

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
3WY	+ TOWN NATURAL GAS PRESSURE SENSOR
3XC	- NATURAL GAS PRESSURE SENSOR URBAN DRIVING
40A	DRIVER'S REAR VIEW MIRROR RIGHT>LEFT CONTROL
40B	PASSENGER REAR VIEW MIRROR UP/DOWN CONTROL
40C	DRIVER'S REAR VIEW MIRROR UP/DOWN CONTROL
40D	PASSENGER REAR VIEW MIRROR RIGHT>LEFT CONTROL
41A	FUEL LEVEL SENDER + SIGNAL
42A	COOLANT TEMPERATURE + SIGNAL
46AD	NAVIGATION ON/OFF CONTROL
46AG	FUNCTION 1 CONTROL
46AH	FUNCTION 2 CONTROL
46AJ	FUNCTION 3 CONTROL
46AK	FUNCTION 4 CONTROL
46AM	KEYPAD LIGHTS +
46AZ	NAVIGATION AUDIO + SIGNAL
46BA	NAVIGATION AUDIO - SIGNAL
46BB	NAVIGATION CAN H SIGNAL 1
46BC	NAVIGATION CAN L SIGNAL
46BG	- DISPLAY 1
46BH	- DISPLAY 2
46BK	- DISPLAY 3
46BL	NAVIGATION SHUNT H SIGNAL
46BM	NAVIGATION SHUNT L SIGNAL
46BN	ROTARY KNOB -
46BP	ROTARY KNOB +
46BQ	ROTARY KNOB LEFT TURN SIGNAL
46BR	ROTARY KNOB RIGHT TURN SIGNAL
46BS	IGNITION VALIDATION SIGNAL
46BT	KEYPAD 1 -
46BU	KEYPAD 2 -
46G	DISPLAY GREEN VIDEO SIGNAL > COMPUTER
46H	DISPLAY BLUE VIDEO SIGNAL > COMPUTER
46K	DISPLAY VIDEO RED SIGNAL > COMPUTER
46L	VIDEO DISPLAY ZERO VOLTS SIGNAL > COMPUTER
46M	DISPLAY 1 + > COMPUTER
46N	DISPLAY 2 + > COMPUTER
46Y	BRIGHTNESS + CONTROL
47A	FUEL LEVEL GAUGE -
47C	EXTERNAL TEMPERATURE SENSOR + SIGNAL
47D	EXTERNAL TEMPERATURE SENSOR ZERO VOLTS SIGNAL
47F	VEHICLE SPEED SIGNAL
47K	ADAC SEQUENCE - CONTROL
47X	EXTERNAL TEMPERATURE DISPLAY OUTPUT SIGNAL
49B	FAN + CONTROL
49J	FAN LOW SPEED - CONTROL
49K	FAN HIGH SPEED - CONTROL
49L	FAN LOW SPEED RESISTANCE + CONTROL
4AQ	ELECTRONIC STABILITY PROGRAM ON/OFF SWITCH - CONTROL
4AR	BRAKE PRESSURE SENSOR 1 + 5 VOLTS
4AS	BRAKE PRESSURE SENSOR 1 -
4AT	BRAKE PRESSURE SENSOR 1 SIGNAL
4BZ	YAW SENSOR TEST SIGNAL (DIRECTIONAL STABILITY)
4C	LEFT HAND FRONT WHEEL SENSOR SIGNAL

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
4CV	YAW SENSOR REFERENCE SIGNAL (DIRECTIONAL STABILITY)
4CW	YAW SENSOR SIGNAL (DIRECTIONAL STABILITY)
4CX	LATERAL ACCELERATION SENSOR SIGNAL
4CY	YAW SENSOR - (DIRECTIONAL STABILITY) > LATERAL ACCELERATION
4CZ	YAW SENSOR + (DIRECTIONAL STABILITY) > LATERAL ACCELERATION
4DB	REFERENCE FAULT WARNING LIGHT CONTROL > ABS COMPUTER
4E	LEFT HAND FRONT WHEEL SENSOR +
4G	LEFT HAND REAR WHEEL SENSOR SIGNAL
4H	LEFT HAND REAR WHEEL SENSOR +
4M	RIGHT HAND FRONT WHEEL SENSOR SIGNAL
4N	RIGHT HAND FRONT WHEEL SENSOR +
4S	RIGHT HAND REAR WHEEL SENSOR SIGNAL
4T	RIGHT HAND REAR WHEEL SENSOR +
4Z	ANTI-LOCK BRAKING SYSTEM WARNING LIGHT -
55S	ENGINE SPEED SIGNAL
57AD	GEARBOX CONTROL SENSOR -
57AF	GEARBOX CONTROL SENSOR +
58D	DISPLAY ON/OFF SIGNAL
5A	BRAKE PEDAL SWITCH + SIGNAL
5AD	AUTOMATIC CLUTCH PRESSURE SWITCH - SIGNAL
5AE	AUTOMATIC CLUTCH ELECTRIC PUMP MOTOR + CONTROL
5AF	AUTOMATIC CLUTCH ELECTRIC PUMP UNIT RELAY COIL - CONTROL
5AN	AUTOMATIC CLUTCH POSITION SENSOR + SIGNAL
5AU	SEQUENCE SOLENOID VALVE +
5AV	SEQUENCE SOLENOID VALVE 1 -
5AW	SEQUENCE SOLENOID VALVE 2 -
5AX	SEQUENCE SOLENOID VALVE 3 -
5AY	SEQUENCE SOLENOID VALVE 4 -
5AZ	SEQUENCE SOLENOID VALVE 5 -
5BA	MODULATING SOLENOID VALVE +
5BB	SEQUENCE SOLENOID VALVE 6 -
5BC	PRESSURE SOLENOID VALVE 1 -
5BX	BRIDGING MODULATING SOLENOID VALVE
5DA	GEARBOX INPUT SPEED SENSOR + SIGNAL
5DB	GEARBOX INPUT SPEED SENSOR - SIGNAL
5DD	EXCHANGER FLOW SENSOR CONTROL SOLENOID VALVE +
5DE	"PARK NEUTRAL" CONTACT MULTIFUNCTION SWITCH - CONTROL
5DF	MULTIFUNCTION SWITCH SIGNAL 1
5DG	MULTIFUNCTION SWITCH SIGNAL 2
5DH	MULTIFUNCTION SWITCH SIGNAL 3
5DJ	MULTIFUNCTION SWITCH SIGNAL 4
5DK	MULTIFUNCTION SWITCH - > AUTOMATIC TRANSMISSION COMPUTER
5DL	MODULATING SOLENOID VALVE 3
5DM	MODULATING SOLENOID VALVE 4
5DN	EXCHANGER FLOW SENSOR SOLENOID VALVE - CONTROL
5DP	1st GEAR CONTROL > N-1 PUSH CONTROL
5DU	GEAR LEVER LOCKING - CONTROL
5EK	AUTOMATIC CLUTCH LEVER PULL SIGNAL > GEARBOX LOW TRACTION STARTING
5FA	ENGAGED POSITION SENSOR SIGNAL
5FB	SELECTION POSITION SENSOR SIGNAL
5FC	SELECTION SOLENOID VALVE 1
5FD	SELECTION SOLENOID VALVE 2
5FE	ENGAGED SOLENOID VALVE 1

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
5FF	ENGAGED SOLENOID VALVE 2
5FG	CLUTCH SOLENOID VALVE
5FH	AUTOMATIC MODE CONTACT SIGNAL
5FI	GEAR LEVER - CONTROL
5FJ	UPPER CONTACT MULTIFUNCTION PUSH BUTTON CONTROL
5FK	"STANDBY" CONTACT MULTIFUNCTION PUSH BUTTON CONTROL
5FL	NEUTRAL CONTACT MULTIFUNCTION PUSH BUTTON CONTROL
5FM	LOWER CONTACT MULTIFUNCTION PUSH BUTTON CONTROL
5GW	REVERSING LIGHTS RELAY CONTROL
5T	GEARBOX OUTPUT SPEED SENSOR +
5TA	GEARBOX OUTPUT SPEED SENSOR -
5U	LINE PRESSURE SENSOR +
5V	LINE PRESSURE SENSOR -
5W	LINE PRESSURE SENSOR + SIGNAL
5X	TRACTION CONTROL - CONTROL
60AF	PASSENGER'S SIDE SATELLITE + SIGNAL
60AG	DRIVER'S SIDE FRONT SATELLITE + SIGNAL
60AH	DRIVER'S SIDE SATELLITE - SIGNAL
60AJ	PASSENGER'S SIDE FRONT SATELLITE - SIGNAL
60AM	LEVEL 1 DRIVER'S FRONT AIR BAG + CONTROL
60AN	LEVEL 1 DRIVER'S FRONT AIR BAG - CONTROL
60AP	LEVEL 2 DRIVER'S FRONT AIR BAG + CONTROL
60AQ	LEVEL 2 DRIVER'S FRONT AIR BAG - CONTROL
60AT	DRIVER'S SIDE HEAD AIR BAG + CONTROL
60AU	DRIVER'S SIDE HEAD AIR BAG - CONTROL
60B	PASSENGER'S PRETENSIONER + SIGNAL
60BD	PASSENGER'S SIDE HEAD AIR BAG + CONTROL
60BE	PASSENGER'S SIDE HEAD AIR BAG - CONTROL
60BP	DRIVER'S SEAT POSITION SIGNAL
60BQ	PASSENGER SEAT POSITION SIGNAL
60BW	CHILD SEAT A PRESENCE - SIGNAL
60BX	CHILD SEAT A PRESENT SIGNAL
60C	PASSENGER'S PRETENSIONER _ SIGNAL
60D	DRIVER'S PRETENSIONER + SIGNAL
60E	DRIVER'S PRETENSIONER - SIGNAL
60H	PASSENGER EURO BAG + SIGNAL
60K	PASSENGER'S FRONT AIR BAG LEVEL 1 - CONTROL
60L	LEVEL 2 PASSENGER'S FRONT AIR BAG + CONTROL
60M	LEVEL 2 PASSENGER'S FRONT AIR BAG - CONTROL
64C	LEFT HAND TURN SIGNAL LIGHTS CONTROL
64D	RIGHT HAND TURN SIGNAL LIGHTS CONTROL
64F	HAZARD WARNING LIGHTS INDICATOR LIGHT + CONTROL
64H	FLASHER UNIT - > DRIVING INSTRUCTOR'S CONTROL
64Q	FLASHER UNIT TIMER - CONTROL
64S	RIGHT HAND DIRECTION INDICATOR TIMER ON CONTROL > COMPUTER
64T	LEFT HAND DIRECTION INDICATOR TIMER ON CONTROL > COMPUTER
65A	BRAKE LIGHTS + CONTROL
67C	HORN + CONTROL FUSE
67CP	HORN + CONTROL > FUSE
78B	SIDE LIGHTS FUSE + CONTROL
78M	DIPPED HEADLIGHTS RELAY COIL CONTROL
78P	SIDE LIGHT CONTROL SIDE LIGHT RELAY
78Q	DIPPED HEADLIGHTS CONTROL > DIPPED HEADLIGHTS RELAY

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
80A	BONNET SWITCH - SIGNAL
80T	ENGINE IMMOBILISER WARNING LIGHT - CONTROL
80X	TRANSPONDER AERIAL BUS (INTERFACE) SIGNAL
86D	DECLUTCH + SIGNAL
86G	CRUISE CONTROL PROGRAMMING CONTROL
86M	CRUISE CONTROL PROGRAMMING RETURN SIGNAL
87C	VOICE SYNTHESISER LOUDSPEAKER + SIGNAL
87D	VOICE SYNTHESISER LOUDSPEAKER - SIGNAL
88AM	REAR-VIEW MIRROR MOTOR COMMON CONTROL
8A	FOG LIGHTS RELAY +
8B	FRONT FOG LIGHTS + > RELAY
96A	SEAT BELT WARNING LIGHT - CONTROL
9J	REAR FOG LIGHTS FUSE + CONTROL
9P	PROTECTED REAR FOG LIGHTS + CONTROL
A	+ AFTER IGNITION
A1	+ AFTER IGNITION ELECTRIC WINDOW FUSE > RELAY
AP10	PROTECTED + AFTER IGNITION BRAKE LIGHTS FUSE
AP22	PROTECTED + AFTER IGNITION HEATED SEAT FUSE
AP23	PROTECTED + AFTER IGNITION VARIABLE POWER ASSISTED STEERING FUSE
AP25	PROTECTED + AFTER IGNITION AIR BAG FUSE
AP29	PROTECTED + AFTER IGNITION ENGINE FUNCTION FUSE
AP3	PROTECTED + AFTER IGNITION HEATED REAR SCREEN CONTROL FUSE
AP30	PROTECTED + AFTER IGNITION PASSENGER ELECTRIC WINDOW FUSE
AP33	PROTECTED + AFTER IGNITION LEFT HAND REAR ELECTRIC WINDOW FUSE
AP4	PROTECTED + AFTER IGNITION AUTOMATIC TRANSMISSION FUSE
AP43	PROTECTED + AFTER IGNITION FUSE
AP5	PROTECTED + AFTER IGNITION ANTI-LOCK BRAKING SYSTEM FUSE
AP7	PROTECTED + AFTER IGNITION WINDSCREEN WIPER FUSE
AP9	PROTECTED + AFTER IGNITION FUSE
B	+ BATTERY FEED
BC	+ BATTERY FEED VIA RELAY VIA CIRCUIT BREAKER
BP1	PROTECTED + BATTERY FEED > AIR CONDITIONING
BP11	PROTECTED + BATTERY FEED > PASSENGER COMPARTMENT 1
BP13	PROTECTED + BATTERY FEED > PASSENGER COMPARTMENT 3
BP14	PROTECTED + BATTERY FEED > ABS
BP16	PROTECTED + BATTERY FEED > ADDITIONAL HEADLIGHTS
BP17	PROTECTED + BATTERY FEED > INJECTION PRE-HEATER
BP19	PROTECTED + BATTERY FEED > FLASHER UNIT TIMER
BP20	PROTECTED + BATTERY FEED HEADLIGHT WASHERS
BP3	PROTECTED + BATTERY FEED ELECTRIC DOOR LOCKING FUSE
BP33	PROTECTED + BATTERY FEED LPG FUSE
BP34	PROTECTED + BATTERY FEED VIA DECODER
BP35	PROTECTED + BATTERY FEED PRE-HEATER UNIT FUSE
BP36	PROTECTED + BATTERY FEED > AUTOMATIC CLUTCH PUMP UNIT
BP37	PROTECTED + BATTERY FEED > INJECTOR MEMORY > LOCKING
BP39	PROTECTED + BATTERY FEED > AUTOMATIC CLUTCH COMPUTER
BP48	PROTECTED + BATTERY FEED > ELECTRIC WINDOW
BP49	PROTECTED + BATTERY FEED > MULTIFUNCTION TIMER
BP55	DRIVER'S ONE-TOUCH ELECTRIC WINDOW FUSE PROTECTED + BATTERY FEED
BP7	PROTECTED + BATTERY FEED > FAN FUSE 1
BP8	PROTECTED + BATTERY FEED > ANTI-LOCK BRAKING SYSTEM MOTOR
BP81	PROTECTED + BATTERY FEED > ELECTRIC POWER-ASSISTED STEERING
BP9	PROTECTED + BATTERY FEED ADDITIONAL HEATER FUSE

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
BPDA	PROTECTED + BATTERY FEED > ALTERNATOR STARTING
BPR1	+ BATTERY FEED > RELAY
BPT	PROTECTED + BATTERY FEED TIMER
CC	DRIVING INSTRUCTOR'S DIPPED HEADLIGHTS CONTROL SWITCH +
CDO	TWIN DIPPED BEAM HEADLIGHTS +
CL	DRIVING INSTRUCTOR'S SIDE LIGHTS CONTROL SWITCH +
CP	DRIVING INSTRUCTOR'S MAIN BEAM HEADLIGHTS CONTROL SWITCH +
CPD	PROTECTED RIGHT HAND DIPPED BEAM HEADLIGHT +
CPG	PROTECTED LEFT HAND DIPPED BEAM HEADLIGHT +
D	STARTER +
H24	FRONT DOOR SWITCH - CONTROL> ALARM > LIGHTS TIMER
H66P	REVERSING LIGHTS + CONTROL
H7	REV COUNTER > TOP DEAD CENTRE > COIL > COMPUTER ALTERNATOR SIGNAL
H86	CRUISE CONTROL OVERRIDE CONTROL > AUTOMATIC TRANSMISSION NEUTRAL
HK7	DIAGNOSTIC SIGNAL K 2000
HL	DIAGNOSTIC SIGNAL L
L	SIDE LIGHTS +
LPD	PROTECTED RIGHT HAND SIDE LIGHT +
LPG	PROTECTED LEFT HAND SIDE LIGHT +
M	EARTH
MAH	ANTI-LOCK BRAKING SYSTEM ELECTRICAL EARTH
MJ	RIGHT-HAND A-PILLAR ELECTRICAL EARTH
ML	BATTERY ELECTRICAL EARTH
N	ELECTRONIC EARTH
NA	RIGHT HAND A-PILLAR ELECTRONIC EARTH
NF	ENGINE EARTH
R	MAIN BEAM HEADLIGHTS +
RPD	RIGHT HAND PROTECTED MAIN BEAM HEADLIGHT +
RPG	LEFT HAND PROTECTED MAIN BEAM HEADLIGHT +
S	+ ACCESSORIES FEED
SP1	PROTECTED + ACCESSORIES > ENGINE COOLING FAN
SP2	PROTECTED + ACCESSORIES > RADIO
SP3	PROTECTED + ACCESSORIES > HEATER
TB1	PINKING SENSOR SCREENING BRAID