

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
103A	HEADLIGHT POSITION CONTROL
109H	ELECTRIC POWER STEERING FAULT WARNING LIGHT - CONTROL
109J	ELECTRIC POWER STEERING DIAGNOSTIC TEST SIGNAL
109K	ELECTRIC POWER STEERING TORQUE SENSOR FEED 1
109L	ELECTRIC POWER STEERING TORQUE SENSOR FEED 2
109M	ELECTRIC POWER STEERING TORQUE SENSOR SIGNAL 1
109N	ELECTRIC POWER STEERING TORQUE SENSOR SIGNAL 2
109P	ELECTRIC POWER STEERING TORQUE SENSOR EARTH 1
109Q	ELECTRIC POWER STEERING TORQUE SENSOR EARTH 2
109R	ELECTRIC POWER STEERING MOTOR + CONTROL
109S	ELECTRIC POWER STEERING MOTOR - CONTROL
109T	ELECTRIC POWER STEERING MOTOR END STOP A
109U	ELECTRIC POWER STEERING MOTOR END STOP B
127A	LCD PANEL SELECTOR - CONTROL
129A	AIR BAG FAULT WARNING LIGHT - CONTROL
129B	PASSENGER'S PRETENSIONER + SIGNAL
129C	PASSENGER'S PRETENSIONER - SIGNAL
130A	RADIO INTERFERENCE SUPPRESSOR + > IGNITION POWER MODULE
13A	DOOR SWITCH > INTERIOR LIGHTS - CONTROL
13N	INTERIOR LIGHTS - CONTROL > REAR DOOR SWITCH
13S	FRONT DOOR SWITCH -
14A	WINDSCREEN WIPER LOW SPEED + CONTROL
14B	WINDSCREEN WIPER HIGH SPEED + CONTROL
14C	WINDSCREEN WIPER PARK POSITION + CONTROL
14D	WINDSCREEN WIPER LOW SPEED TIMER CONTROL
14E	WINDSCREEN WIPER TIMER + CONTROL
15A	HEATED REAR SCREEN WARNING LIGHT CONTROL
15B	HEATED REAR SCREEN + CONTROL
16A	WINDSCREEN WASHER PUMP + CONTROL
18A	BOOT LIGHT - CONTROL
1A	STARTER SOLENOID + CONTROL > RELAY
1B	STARTER RELAY COIL - CONTROL
20B	ELECTRIC DOOR LOCKS OPEN TIMER + CONTROL
20C	ELECTRIC DOOR LOCKS OPEN + CONTROL
20D	ELECTRIC DOOR LOCKS CLOSE + CONTROL
21A	DRIVER'S ELECTRIC WINDOW UP CONTROL
21B	DRIVER'S ELECTRIC WINDOW DOWN CONTROL
22A	PASSENGER'S ELECTRIC WINDOW UP CONTROL
22B	PASSENGER'S ELECTRIC WINDOW DOWN CONTROL
22C	FRONT ELECTRIC WINDOW CONTROL 1
22D	FRONT ELECTRIC WINDOW CONTROL 2
24A	REAR SCREEN WASHER PUMP + CONTROL
26H	RADIO FREQUENCY SIGNAL
26K	RADIO FREQUENCY REFERENCE SIGNAL
27A	HANDBRAKE WARNING LIGHT - CONTROL
28A	OIL PRESSURE WARNING LIGHT - CONTROL
2A	ALTERNATOR CHARGING INDICATOR LIGHT - CONTROL
31A	COOLANT TEMPERATURE WARNING LIGHT - CONTROL
34E	RIGHT HAND FRONT LOUDSPEAKER + SIGNAL
34F	RIGHT HAND FRONT LOUDSPEAKER - SIGNAL
34G	LEFT HAND FRONT LOUDSPEAKER + SIGNAL
34H	LEFT HAND FRONT LOUDSPEAKER - SIGNAL
36A	REAR WIPER + CONTROL

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38AH	FAN MOTOR SPEED 1 + CONTROL
38AJ	FAN MOTOR SPEED 2 + CONTROL
38AK	FAN MOTOR SPEED 3 + CONTROL
38AL	FAN MOTOR SPEED 4 + CONTROL
38AS	AIR CONDITIONING COMPRESSOR CIRCULATING SIGNAL
38H	COLD AIR BLOWER + CONTROL > INJECTION > AIR CONDITIONING FUNCTION SENSOR 3
38K	AIR CONDITIONING CUT-OFF CONTROL > PETROL-DIESEL COMPUTER
38R	AIR CONDITIONING CLUTCH + CONTROL
38V	FAN LOW SPEED RESISTANCE + CONTROL
38W	AIR CONDITIONING REFRIGERANT GAS PRESSURE SENSOR -
38X	REFRIGERANT GAS PRESSURE SENSOR SIGNAL
38Y	REFRIGERANT GAS PRESSURE SENSOR +
3A	OXYGEN SENSOR SIGNAL
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
3AQ	THROTTLE POTENTIOMETER + SIGNAL
3B	AIR TEMPERATURE SENSOR + SIGNAL
3BB	CANISTER BLEED SOLENOID VALVE
3BD	INJECTION FAULT WARNING LIGHT - CONTROL
3BG	ENGINE SPEED SIGNAL > TDC SENSOR
3BL	ENGINE SPEED > TDC SENSOR - SIGNAL
3BR	IGNITION INJECTOR PUMP +
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 -
3CM	UNIT 3 SENSOR -
3CN	IDLE SPEED MIXTURE AIR THROTTLE SENSOR EARTH
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
3D	- UNIT 4 SENSOR
3DA	INJECTOR 1 & 4 - CONTROL
3DB	INJECTOR 2 & 3 - CONTROL
3DQ	PINKING SENSOR -
3EF	POWER RELAY OXYGEN SENSOR HEATER +
3F	ATMOSPHERIC PRESSURE SENSOR SIGNAL
3FH	EMISSION CONTROL FAULT WARNING LIGHT - CONTROL
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

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CONNECTION CODES	CONNECTION TITLES
3GN	MANIFOLD PRESSURE SENSOR EARTH
3GX	LPG FUEL SELECTION INDICATOR LIGHT + CONTROL
3HF	LIQUEFIED PETROLEUM GAS ECU SOLENOID VALVE RELAY - CONTROL
3HJ	HIGH PRESSURE PUMP PISTON 3 DISENGAGING SOLENOID VALVE - CONTROL
3HQ	LPG PRESSURE RELIEF SOLENOID VALVE + CONTROL > COMPUTER
3JJ	FUEL PUMP RELAY + > IMPACT SENSOR
3JK	COOLANT TEMPERATURE -
3JL	THROTTLE POTENTIOMETER -
3JQ	AIR TEMPERATURE -
3JY	LIQUEFIED PETROLEUM GAS SENSOR +
3JZ	LIQUEFIED PETROLEUM GAS INJECTOR + CONTROL
3LG	ATMOSPHERIC 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
3MN	MOTORISED THROTTLE POTENTIOMETER + 5 VOLTS
3MO	MOTORISED THROTTLE POTENTIOMETER SENSOR -
3MP	MOTORISED THROTTLE POTENTIOMETER 1 SIGNAL
3MQ	MOTORISED THROTTLE POTENTIOMETER 2 SIGNAL
3MR	RESERVE SIGNAL
3MS	ENGINE CAN H SIGNAL
3MT	ENGINE CAN L SIGNAL
3N	FUEL PUMP +
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
3PD	SPEED LIMITER ON/OFF CONTROL
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
3VK	LPG TANK SOLENOID VALVE CONTROL
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
40E	REAR VIEW MIRROR MOTOR COMMON
41A	FUEL LEVEL SENDER + SIGNAL
41B	FUEL LEVEL -
42A	COOLANT TEMPERATURE + SIGNAL
47F	VEHICLE SPEED SIGNAL
49A	FAN - CONTROL
49B	FAN + CONTROL
49C	FAN RELAY + CONTROL

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
49J	FAN LOW SPEED - CONTROL
49K	FAN HIGH SPEED - CONTROL
49Q	- FAN HIGH SPEED CONTROL RELAY
4C	LEFT HAND FRONT WHEEL SENSOR SIGNAL
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 +
4Y	BRAKE FAULT WARNING LIGHT -
4Z	ANTI-LOCK BRAKING SYSTEM WARNING LIGHT -
57AD	GEARBOX CONTROL SENSOR -
57AF	GEARBOX CONTROL SENSOR +
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
5AL	BUZZER CONTROL > AUTOMATIC CLUTCH COMPUTER
5AN	AUTOMATIC CLUTCH POSITION SENSOR + SIGNAL
5CQ	AUTOMATIC GEARBOX DISPLAY SIGNAL
5DA	GEARBOX INPUT SPEED SENSOR + SIGNAL
5DB	GEARBOX INPUT SPEED SENSOR - SIGNAL
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
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
60AA	PASSENGER'S SIDE AIR BAG + SIGNAL
60AB	DRIVER'S SIDE AIR BAG + SIGNAL
60AC	DRIVER'S SIDE AIR BAG - SIGNAL
60AD	PASSENGER'S SIDE AIR BAG - SIGNAL
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
60B	PASSENGER'S PRETENSIONER + SIGNAL
60BR	AIR BAG ELECTRONIC CONTROL UNIT IMPACT SIGNAL
60BW	CHILD SEAT A PRESENCE - SIGNAL
60BX	CHILD SEAT A PRESENT SIGNAL
60C	PASSENGER'S PRETENSIONER _ SIGNAL
60CC	CHILD SEAT PRESENT WARNING LIGHT CONTROL
60D	DRIVER'S PRETENSIONER + SIGNAL
60E	DRIVER'S PRETENSIONER - SIGNAL

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
60F	DRIVER'S EUROBAG + SIGNAL
60G	DRIVER'S EUROBAG - SIGNAL
60T	RIGHT HAND PASSENGER AIR BAG IGNITER + SIGNAL
60U	RIGHT HAND PASSENGER AIR BAG IGNITER - SIGNAL
64C	LEFT HAND TURN SIGNAL LIGHTS CONTROL
64D	RIGHT HAND TURN SIGNAL LIGHTS CONTROL
64E	TURN SIGNAL LIGHTS INDICATOR LIGHT + 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
67A	HORN + CONTROL
80E	ALARM STANDBY WARNING LIGHT CONTROL
80X	TRANSPONDER AERIAL BUS (INTERFACE) SIGNAL
8A	FOG LIGHTS RELAY +
8B	FRONT FOG LIGHTS + > RELAY
96A	SEAT BELT WARNING LIGHT - CONTROL
9B	REAR FOG LIGHTS + CONTROL
9C	REAR FOG LIGHTS WARNING LIGHT + CONTROL
9D	REAR FOG LIGHTS FUSE + CONTROL > RELAY
9DP	PROTECTED + REAR FOG LIGHTS FUSE
A	+ AFTER IGNITION
AP1	PROTECTED + AFTER IGNITION LEFT HAND FRONT>REAR ELECTRIC WINDOW FUSE
AP10	PROTECTED + AFTER IGNITION BRAKE LIGHTS FUSE
AP11	PROTECTED + AFTER IGNITION REVERSING LIGHTS FUSE
AP12	PROTECTED + AFTER IGNITION HEATED REAR SCREEN FUSE
AP15	PROTECTED + AFTER IGNITION ENGINE FUNCTIONS FUSE
AP23	PROTECTED + AFTER IGNITION VARIABLE POWER ASSISTED STEERING FUSE
AP26	PROTECTED + AFTER IGNITION BRAKE LIGHTS FUSE
AP29	PROTECTED + AFTER IGNITION ENGINE FUNCTION FUSE
AP4	PROTECTED + AFTER IGNITION AUTOMATIC TRANSMISSION 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
BP10	PROTECTED + BATTERY FEED > DIAGNOSTIC SOCKET
BP11	PROTECTED + BATTERY FEED > PASSENGER COMPARTMENT 1
BP12	PROTECTED + BATTERY FEED > PASSENGER COMPARTMENT 2
BP14	PROTECTED + BATTERY FEED > ABS
BP3	PROTECTED + BATTERY FEED ELECTRIC DOOR LOCKING
BP31	PROTECTED + BATTERY FEED INJECTOR FUSE > FUEL PUMP
BP32	PROTECTED + BATTERY FEED HORN FUSE
BP33	PROTECTED + BATTERY FEED LPG FUSE
BP34	PROTECTED + BATTERY FEED VIA DECODER
BP36	PROTECTED + BATTERY FEED > AUTOMATIC CLUTCH PUMP UNIT
BP37	PROTECTED + BATTERY FEED > INJECTOR MEMORY > LOCKING
BP39	PROTECTED + BATTERY FEED > AUTOMATIC CLUTCH COMPUTER
BP7	PROTECTED + BATTERY FEED > FAN FUSE 1
BP8	PROTECTED + BATTERY FEED > ANTI-LOCK BRAKING SYSTEM MOTOR
BP81	PROTECTED + BATTERY FEED > ELECTRIC POWER-ASSISTED STEERING
BPT	PROTECTED + BATTERY FEED TIMER
C	DIPPED BEAM HEADLIGHTS +
CANH	DIAGNOSTIC CAN H SIGNAL

LIST OF CONNECTIONS

CONNECTION CODES	CONNECTION TITLES
CANL	DIAGNOSTIC CAN L SIGNAL
CPD	PROTECTED RIGHT HAND DIPPED BEAM HEADLIGHT +
CPG	PROTECTED LEFT HAND DIPPED BEAM HEADLIGHT +
D	STARTER +
H1	HANDBRAKE WARNING LIGHT - CONTROL > BRAKE FLUID LEVEL
H17	PETROL INJECTION > DIESEL > ENGINE IMMOBILISER CODE SIGNAL
H66P	REVERSING LIGHTS + CONTROL
H7	REV COUNTER > TOP DEAD CENTRE > COIL > COMPUTER ALTERNATOR SIGNAL
HK	DIAGNOSTIC SIGNAL K
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
N	ELECTRONIC EARTH
N*	UNASSIGNED ELECTRONIC EARTH
NA	RIGHT HAND A-PILLAR ELECTRONIC 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