





1	8	Fig. 01.1	9	92	Fig. 01.2	10	99	Fig. 01.4	11	98	Fig. 01.5	12	97	Fig. 01.3	13	96	Fig. 01.6	14	95	Fig. 01.7	15	94	Fig. 01.8
16	83	Fig. 01.1	17	82	Fig. 01.2	18	81	Fig. 01.4	19	80	Fig. 01.5	20	79	Fig. 01.3	21	78	Fig. 01.6	22	77	Fig. 01.7	23	76	Fig. 01.8

Input (V with downward arrow)
 Battery Voltage (V with upward arrow)
 Power Ground (V with upward arrow and a ground symbol)
 Sensor/Signal Supply V (V with downward arrow and a sensor symbol)
 Sensor/Signal Ground (V with downward arrow and a ground symbol)

WARRANT: All Vehicles
 VIN RANGE: All
 DATE OF ISSUE: December 2002

COMPONENTS

Component	Connector(s)	Connector Description	Location
BATTERY	BT66 BT67	EYELET EYELET	TRUNK / RH SIDE
BODY PROCESSOR MODULE	FC14	104-WAY / GREY	PASSENGER SIDE FASCIA / AIRBAG BRACKET
COOLING FANS FUSE BOX	LF14 LF15	1-WAY / BLACK 1-WAY / BLACK	ENGINE COMPARTMENT / TOP OF LH SHOCK ABSORBER TOWER
FUSE BOX - DRIVER SIDE	FC5 FC6 FC90 FC92 FC94	10-WAY / NATURAL 10-WAY / BLACK EYELET EYELET EYELET	FASCIA / DRIVER SIDE
FUSE BOX - ENGINE COMPARTMENT	LF5 LF6 LF7 LF8 LF70	10-WAY / NATURAL 10-WAY / BLACK 10-WAY / GREEN 10-WAY / BLUE EYELET	ENGINE COMPARTMENT / LEFT FRONT
FUSE BOX - ENGINE MANAGEMENT	EM19 EM20 EM70	10-WAY / NATURAL 10-WAY / BLACK EYELET	ENGINE COMPARTMENT / CONTROL MODULE ENCLOSURE
FUSE BOX - PASSENGER SIDE	FC20 FC21 FC90 FC93	10-WAY / NATURAL 10-WAY / BLACK EYELET EYELET	FASCIA / PASSENGER SIDE
FUSE BOX - TRUNK	BT10 BT11 BT12 BT13 BT64	10-WAY / NATURAL 10-WAY / BLACK 10-WAY / GREEN 10-WAY / BLUE EYELET	TRUNK / ELECTRICAL CARRIER
HIGH POWER PROTECTION MODULE	BT60 BT61 BT62 BT63	EYELET EYELET EYELET EYELET	TRUNK / ADJACENT TO BATTERY
TRANSIT ISOLATION DEVICE	BT44 BT49	2-WAY / BLACK 1-WAY / BLACK	TRUNK / ADJACENT TO BATTERY



HARNESS IN-LINE CONNECTORS

Connector	Connector Description	Location
BT2	20-WAY / WHITE / REARWARD HARNESS TO TRUNK HARNESS	TRUNK / ABOVE RIGHT HAND REAR WHEEL ARCH
RH2	20-WAY / WHITE / FASCIA HARNESS TO REARWARD HARNESS	REAR OF CENTER CONSOLE ASSEMBLY

GROUND

Ground	Location
BT68	BATTERY GROUND STUD

BT11 - Black
BT10 - Natural

**ENGINE COMPARTMENT
FUSE BOX RELAYS**

- Engine compartment fuse box
- R7 - Ignition positive relay
- R6 - Horn relay
- R5 - Main beam relay (non-HID);
Dip beam relay (HID)
- R4 - Powerwash relay
- R3 - Dip beam relay (non-HID);
Main beam relay (HID)
- R2 - Front fog relay
- R1 - Heater pump relay

**CONTROL MODULE
ENCLOSURE RELAYS (RHD)**

- Bank 1 O2S heater relay
- Bank 2 O2S heater relay
- Engine management fuse box
- * Ignition coil relay
- Throttle motor relay
- EMS control relay
- * Early production vehicles only.

LH ENCLOSURE RELAYS

- A/C compressor clutch relay
- Wiper RUN/STOP relay
- Wiper FAST/SLOW relay

LH FASCIA RELAYS

- Ignition positive relay (LHD)
- Auxiliary positive relay (RHD)
- Door mirror heater relay
- Driver side fuse box (LHD)
- Passenger side fuse box (RHD)

**DRIVESHAFT TUNNEL
RELAYS**

- LH blower motor relay
- RH blower motor relay

**CONTROL MODULE
ENCLOSURE RELAYS (LHD)**

- Engine management fuse box
- Bank 2 O2S heater relay
- Bank 1 O2S heater relay
- Throttle motor relay
- Ignition coil relay *
- EMS control relay
- * Early production vehicles only.

RH ENCLOSURE RELAYS

- Starter relay
- LH windshield heater relay
- RH windshield heater relay

RH FASCIA RELAYS

- Auxiliary positive relay (LHD)
- Ignition positive relay (RHD)
- Door locking relay
- Air conditioning isolate relay
- Passenger side fuse box (LHD)
- Driver side fuse box (RHD)

TRUNK RELAYS

- Top up relay
- Top down relay
- LH quarter up relay / LH quarter down relay
- RH quarter up relay / RH quarter down relay

Trunk fuse box

- R7 - Ignition positive relay
- R6 - Accessory relay
- R5 - Stop lamp relay
- R1 - Rear fog relay
- R2 - Heated rear window relay
- R3 - Tail lamp relay

