

The diagram illustrates the electrical wiring for a vehicle, organized into three main sections: top, middle, and bottom. Components are connected to ground points (EA, EB, EC, IE, IE2) and various junctions (E4, E8, E12, E14, E18, E20, E22, E24, E26, E28, E30, E32, E34, E36, E38, E40, E42, E44, E46, E48, E50, E52, E54, E56, E58, E60, E62, E64, E66, E68, E70, E72, E74, E76, E78, E80, E82, E84, E86, E88, E90, E92, E94, E96, E98, E100).

Top Section:

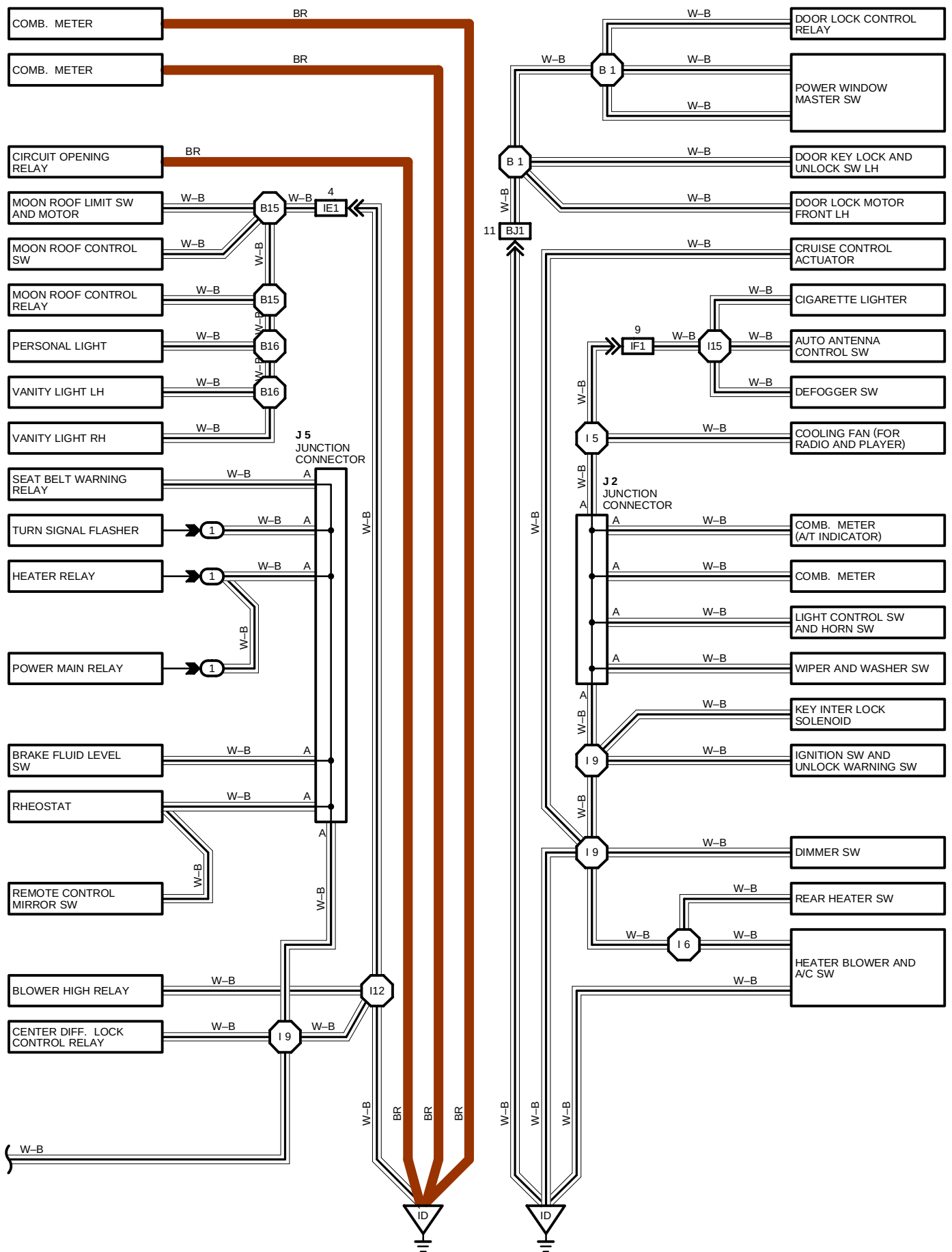
- HEADLIGHT NO. 1 LH, HEADLIGHT NO. 1 RH, FRONT CLEARANCE LIGHT RH, FRONT TURN SIGNAL LIGHT RH are connected to ground point EA.
- FRONT CLEARANCE LIGHT LH, FRONT TURN SIGNAL LIGHT LH, COOLING FAN MOTOR, EFI MAIN RELAY, and CHARGE LIGHT RELAY are connected to ground point EB.

Middle Section:

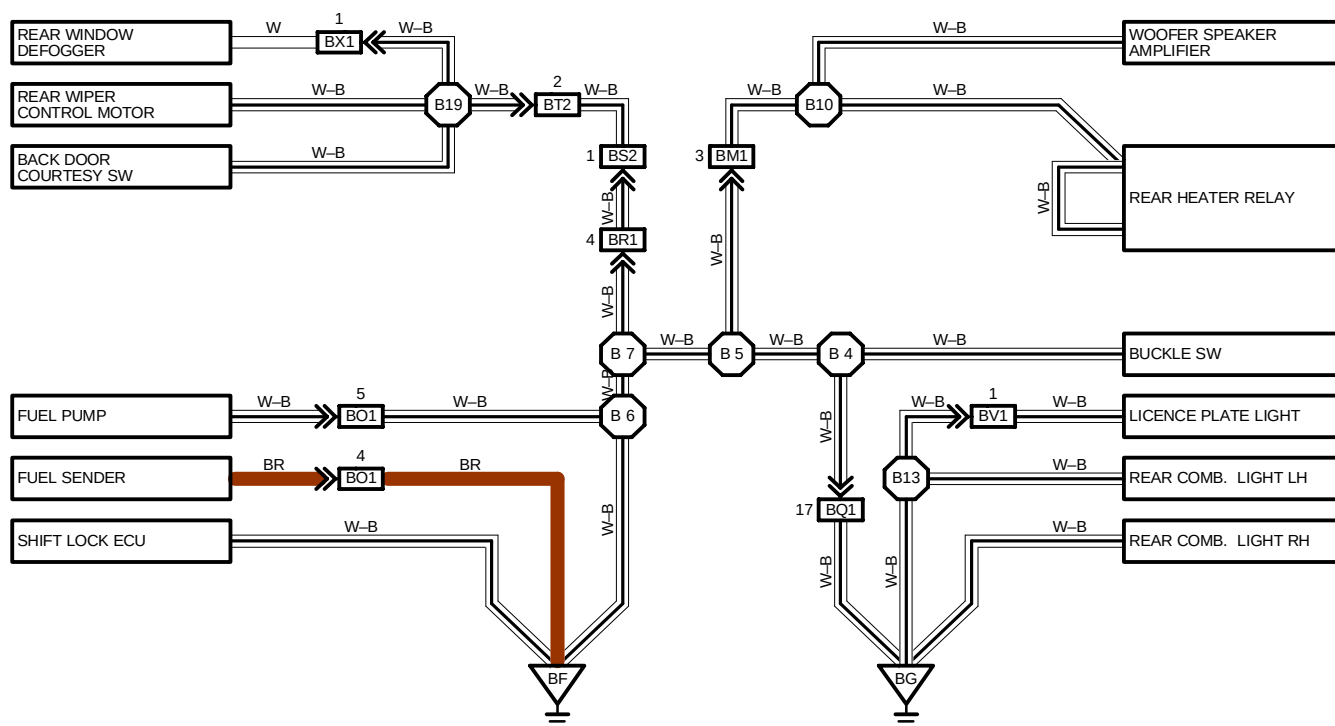
- ENGINE ECU (E01), ENGINE ECU (E02), CHECK CONNECTOR (E1), OXYGEN SENSOR (SUB), OXYGEN SENSOR (MAIN), ENGINE ECU (E11), and ENGINE ECU (E1) are connected to ground point EC.
- AIR FLOW METER, TRANSFER 2-4 CONTROL MOTOR ACTUATOR, 4WD INDICATOR SW, TRANSFER NEUTRAL POSITION SW, and SPEED SENSOR are connected to ground point IE.

Bottom Section:

- BLOWER RESISTOR, GLOVE BOX LIGHT SW, CLOCK, COOLING FAN CONTROL ECU, A/C AMPLIFIER, and A/C THERMISTOR are connected to ground point IE.
- CRUISE CONTROL ECU, CRUISE CONTROL SW [COMB. SW], RADIO AND PLAYER, STEREO COMPONENT AMPLIFIER, DOOR LOCK MOTOR FRONT RH, DOOR KEY LOCK AND UNLOCK SW RH, DOOR LOCK CONTROL SW RH, and HEADLIGHT CLEANER RELAY are connected to ground point IE2.



GROUND POINT



○ : PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
J 1	22	J 2	22	J 5	22

□ : RELAY BLOCKS

CODE	SEE PAGE	RELAY BLOCKS (RELAY BLOCK LOCATION)
1	20	R/B NO. 1 (LEFT KICK PANEL)
2	18	R/B NO. 2 (FRONT SIDE OF LEFT FENDER)

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
EC1	24	ENGINE WIRE AND TRANSMISSION WIRE (NEAR THE STARTER)
IE1	26	ROOF NO. 1 WIRE AND COWL WIRE (LEFT KICK PANEL)
IF1	26	INSTRUMENT PANEL WIRE AND COWL WIRE (INSTRUMENT PANEL CENTER)
IG1	26	COWL WIRE AND A/C SUB WIRE (BEHIND GLOVE BOX)
IH2	26	ENGINE WIRE AND COWL WIRE (BEHIND GLOVE BOX)
BJ1	28	FRONT DOOR LH WIRE AND COWL WIRE (LEFT KICK PANEL)
BK1	28	FRONT DOOR RH WIRE AND COWL WIRE (RIGHT KICK PANEL)
BM1	28	FLOOR NO. 2 WIRE AND FLOOR NO. 1 WIRE (UNDER THE CENTER CONSOLE BOX)
B01	28	FLOOR NO. 1 WIRE AND LUGGAGE ROOM NO. 2 WIRE (BESIDE THE FUEL TANK)
BQ1	28	FLOOR NO. 3 WIRE AND FLOOR NO. 1 WIRE (LEFT QUARTER PANEL INNER)
BR1	30	LUGGAGE ROOM NO. 1 WIRE AND FLOOR NO. 1 WIRE (LEFT QUARTER PANEL INNER)
BS2	30	BACK DOOR NO. 1 WIRE AND LUGGAGE ROOM NO. 1 WIRE (LEFT REAR SIDE OF ROOF)
BT2	30	BACK DOOR NO. 1 WIRE AND BACK DOOR NO. 2 WIRE (BACK DOOR LEFT)
BV1	30	LUGGAGE ROOM NO. 3 WIRE AND FLOOR NO. 3 WIRE (UNDER THE LOWER BACK INNER)
BX1	30	REAR WINDOW NO. 1 WIRE AND BACK DOOR NO. 2 WIRE (BACK DOOR RIGHT)

▽ : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
EA	24	FRONT SIDE OF RIGHT FENDER
EB	24	FRONT SIDE OF LEFT FENDER
EC	24	AIR INTAKE CHAMBER
ID	26	LEFT KICK PANEL
IE	26	RIGHT KICK PANEL
BF	28	UNDER THE CENTER CONSOLE BOX
BG	28	LOWER BACK PANEL CENTER



: SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
E 3	24	ENGINE ROOM MAIN WIRE	I17	26	ENGINE WIRE
E 4			I18	26	A/C SUB WIRE
E 8	24	ENGINE WIRE	B 1	26	FRONT DOOR RH WIRE
I 2	26	COWL WIRE	B 3	30	FRONT DOOR LH WIRE
I 3			B 4	30	FLOOR NO. 1 WIRE
I 5			B 5		
I 6			B 6		
I 8			B 7		
I 9			B 10	30	ROOF NO. 2 WIRE
I12			B13	30	ROOF NO. 3 WIRE
I14			B15	30	ROOF NO. 1 WIRE
I15	26	INSTRUMENTAL PANEL WIRE	B19	30	BACK DOOR NO. 2 WIRE

J 1, J 2, J 5



(HINT : SEE PAGE 7)