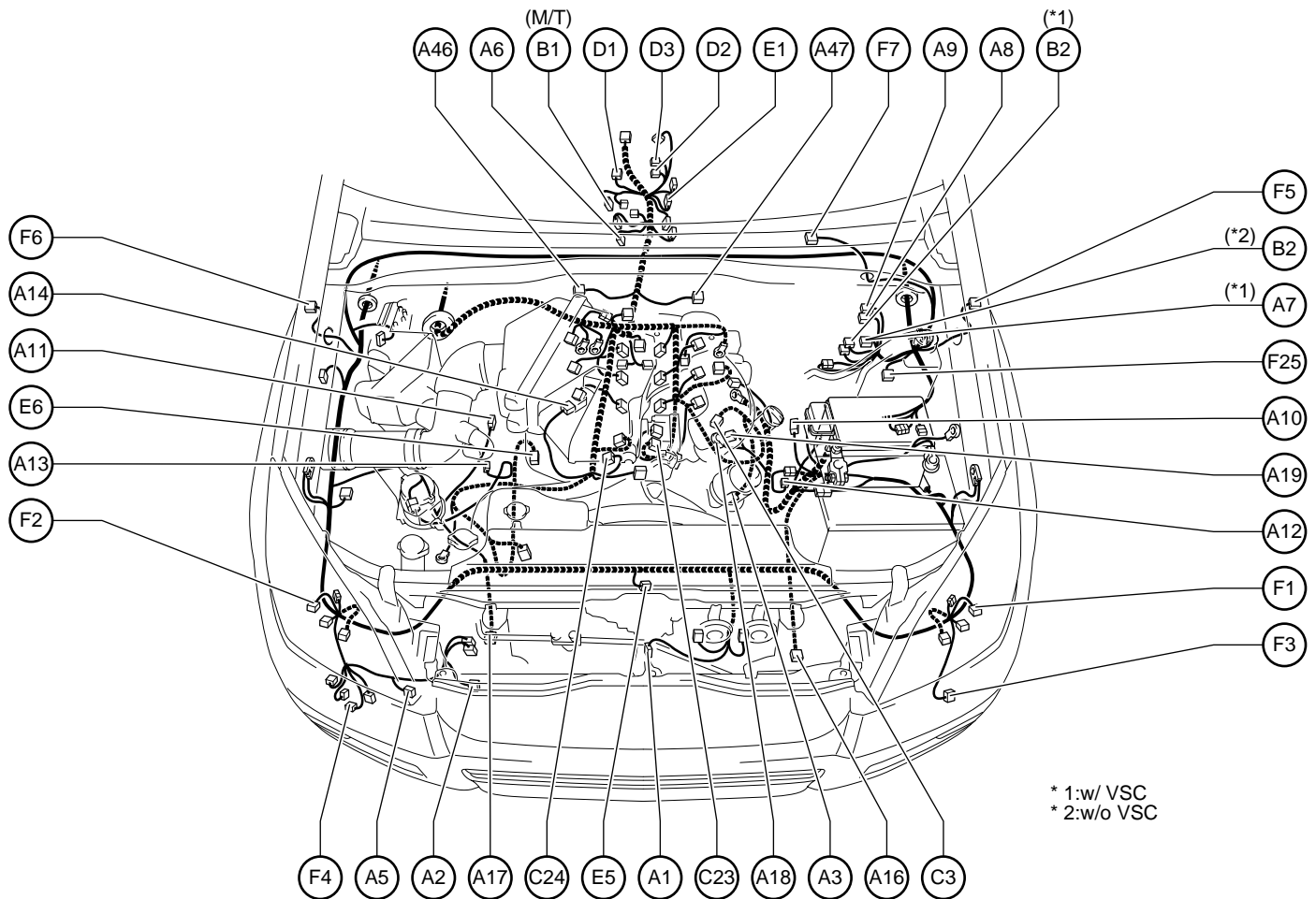


G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1GR-FE]

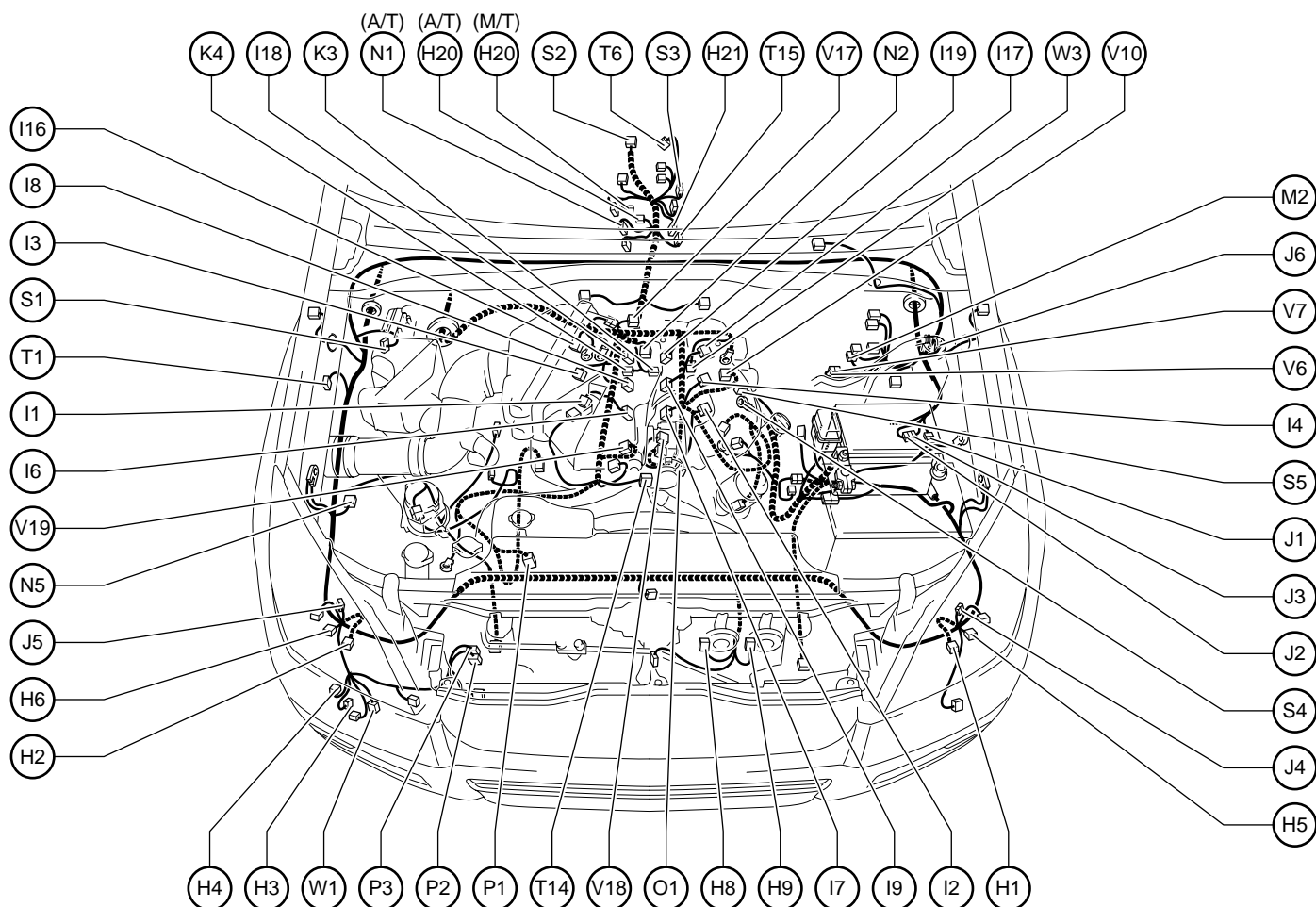


* 1:w/ VSC
* 2:w/o VSC

- | | |
|--|--|
| A 1 A/C Ambient Temp. Sensor | C 3 Crankshaft Position Sensor |
| A 2 A/C Condenser Fan Motor | C 23 Camshaft Timing Oil Control Valve LH |
| A 3 A/C Lock Sensor | C 24 Camshaft Timing Oil Control Valve RH |
| A/C Magnetic Clutch | |
| A 5 A/C Magnetic Valve | D 1 Detection SW (Transfer 4WD Position) |
| A 6 A/T Oil Temp. Sensor | D 2 Detection SW (Transfer L4 Position) |
| A 7 ABS & BA & TRC & VSC Actuator | D 3 Detection SW (Transfer Neutral Position) |
| A 8 ABS & BA & TRC & VSC Actuator | |
| A 9 ABS & BA & TRC & VSC Actuator | E 1 ECT Solenoid |
| A 10 ABS Speed Sensor Front LH | E 5 Engine Hood Courtesy SW |
| A 11 ABS Speed Sensor Front RH | E 6 Engine Oil Level Sensor |
| A 12 Absorber Control Actuator Front LH | |
| A 13 Absorber Control Actuator Front RH | F 1 Front Clearance Light LH |
| A 14 Air Flow Meter | Front Turn Signal Light LH |
| A 16 Airbag Sensor Front LH | F 2 Front Clearance Light RH |
| A 17 Airbag Sensor Front RH | Front Turn Signal Light RH |
| A 18 Alternator | F 3 Front Fog Light LH |
| A 19 Alternator | F 4 Front Fog Light RH |
| A 46 Air Fuel Ratio Sensor (Bank 1 Sensor 1) | F 5 Front Side Turn Signal Light LH |
| A 47 Air Fuel Ratio Sensor (Bank 2 Sensor 1) | F 6 Front Side Turn Signal Light RH |
| | F 7 Front Wiper Motor |
| B 1 Back-Up Light SW | F 25 Fuel Pump Resistor |
| B 2 Brake Fluid Level Warning SW | |

Position of Parts in Engine Compartment

[LHD : 1GR-FE]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 3 Headlight Cleaner Motor
 H 4 Headlight Cleaner Relay
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)
 H 20 Heated Oxygen Sensor (Bank 1 Sensor 2)
 H 21 Heated Oxygen Sensor (Bank 2 Sensor 2)

I 1 Ignition Coil and Igniter No.1
 I 2 Ignition Coil and Igniter No.2
 I 3 Ignition Coil and Igniter No.3
 I 4 Ignition Coil and Igniter No.4
 I 6 Injector No.1
 I 7 Injector No.2
 I 8 Injector No.3
 I 9 Injector No.4
 I 16 Ignition Coil and Igniter No.5
 I 17 Ignition Coil and Igniter No.6
 I 18 Injector No.5
 I 19 Injector No.6

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

K 3 Knock Sensor LH
 K 4 Knock Sensor RH

M 2 Master Cylinder Pressure Sensor

N 1 Neutral Start SW
 N 2 Noise Filter
 N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 1 Power Steering Oil Pressure SW
 P 2 Pressure SW
 P 3 Pressure SW

S 1 Skid Control ECU with Actuator
 S 2 Speed Sensor (Combination Meter)
 S 3 Speed Sensor (ECT)
 S 4 Starter
 S 5 Starter

T 1 Theft Deterrent Horn
 T 6 Transfer Actuator
 T 14 Throttle Control Motor
 Throttle Position Sensor
 T 15 Turbine Speed Sensor

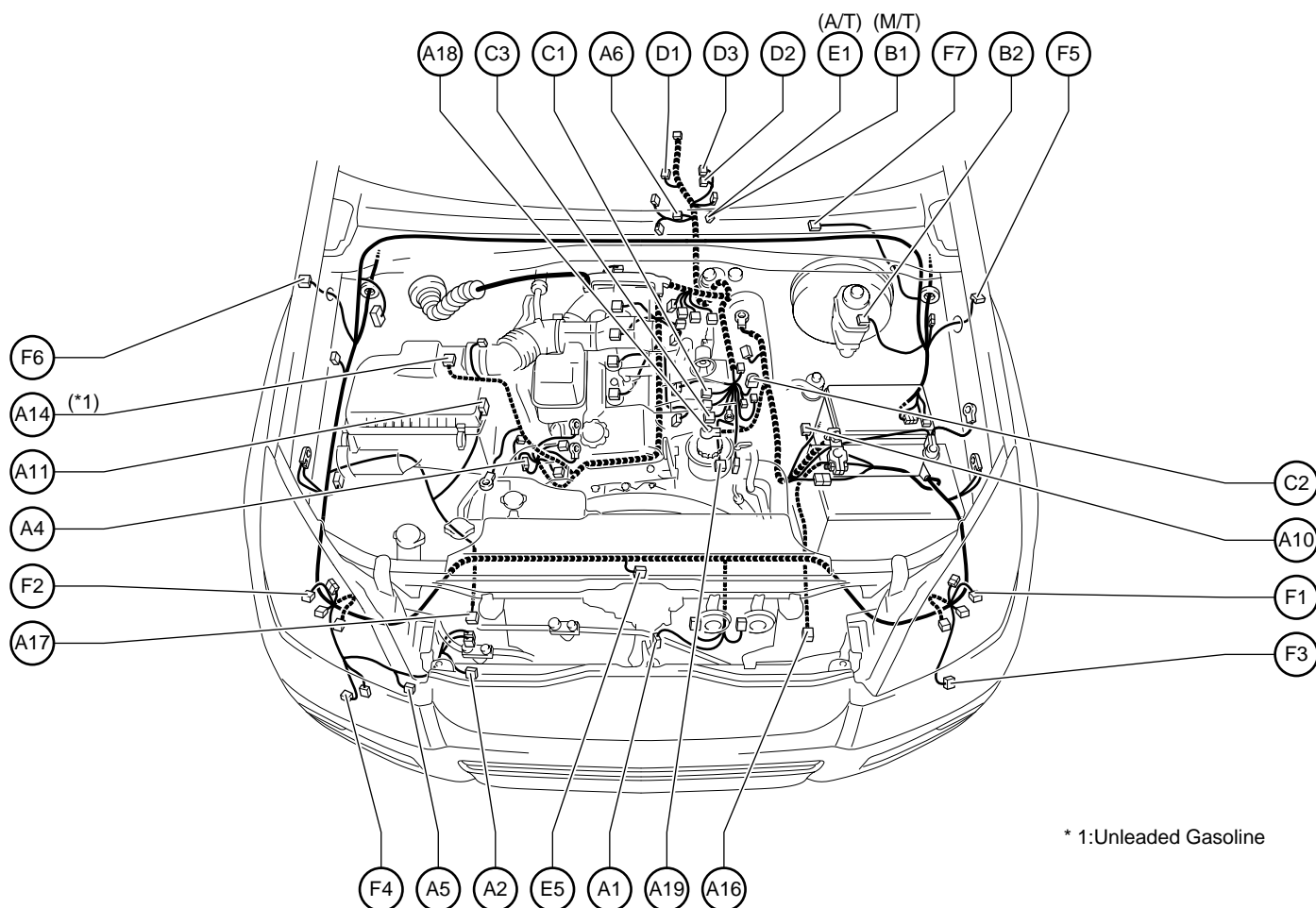
V 6 VSC Check Connector
 V 7 VSC Check Connector
 V 10 VSV (EVAP)
 V 17 VSV (ACIS)
 V 18 VVT Sensor LH
 V 19 VVT Sensor RH

W 1 Washer Motor
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 3RZ-FE]



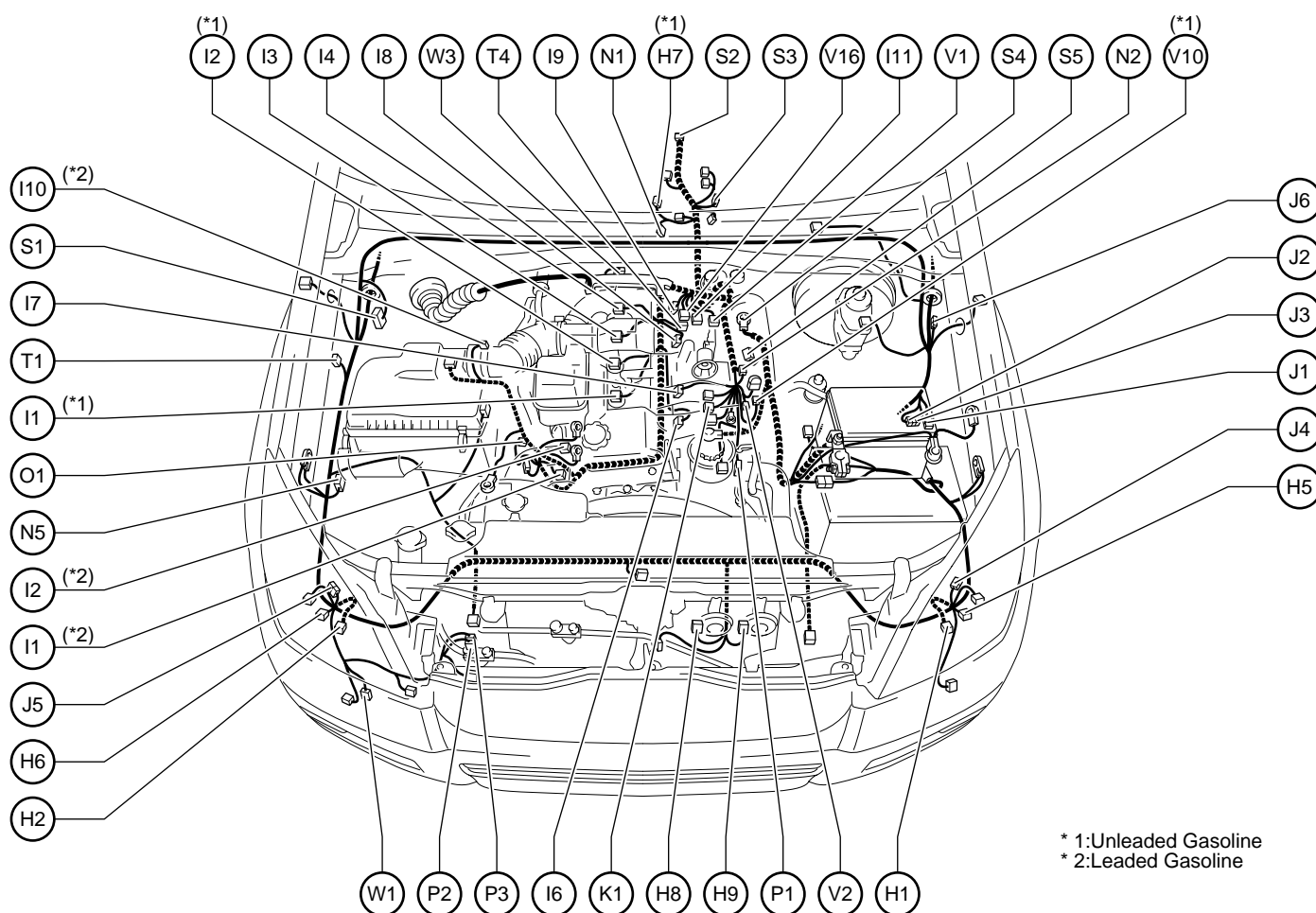
* 1:Unleaded Gasoline

- A 1 A/C Ambient Temp. Sensor
- A 2 A/C Condenser Fan Motor
- A 4 A/C Magnetic Clutch
- A 5 A/C Magnetic Valve
- A 6 A/T Oil Temp. Sensor
- A10 ABS Speed Sensor Front LH
- A11 ABS Speed Sensor Front RH
- A14 Air Flow Meter
- A16 Airbag Sensor Front LH
- A17 Airbag Sensor Front RH
- A18 Alternator
- A19 Alternator
- B 1 Back-Up Light SW
- B 2 Brake Fluid Level Warning SW
- C 1 Camshaft Position Sensor
- C 2 Check Connector
- C 3 Crankshaft Position Sensor

- D 1 Detection SW (Transfer 4WD Position)
- D 2 Detection SW (Transfer L4 Position)
- D 3 Detection SW (Transfer Neutral Position)
- E 1 ECT Solenoid
- E 5 Engine Hood Courtesy SW
- F 1 Front Clearance Light LH
Front Turn Signal Light LH
- F 2 Front Clearance Light RH
Front Turn Signal Light RH
- F 3 Front Fog Light LH
- F 4 Front Fog Light RH
- F 5 Front Side Turn Signal Light LH
- F 6 Front Side Turn Signal Light RH
- F 7 Front Wiper Motor

Position of Parts in Engine Compartment

[LHD : 3RZ-FE]



* 1:Unleaded Gasoline
* 2:Leaded Gasoline

H 1 Headlight Beam Level Control Actuator LH
H 2 Headlight Beam Level Control Actuator RH
H 5 Headlight LH
H 6 Headlight RH
H 7 Heated Oxygen Sensor
H 8 Horn (High)
H 9 Horn (Low)

I 1 Ignition Coil and Igniter No.1
I 2 Ignition Coil and Igniter No.2
I 3 Ignition Coil and Igniter No.3
I 4 Ignition Coil and Igniter No.4
I 6 Injector No.1
I 7 Injector No.2
I 8 Injector No.3
I 9 Injector No.4
I 10 Intake Air Temp. Sensor
I 11 ISC Valve

J 1 Junction Connector
J 2 Junction Connector
J 3 Junction Connector
J 4 Junction Connector
J 5 Junction Connector
J 6 Junction Connector

K 1 Knock Sensor

N 1 Neutral Start SW
N 2 Noise Filter
N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 1 Power Steering Oil Pressure SW
P 2 Pressure SW
P 3 Pressure SW

S 1 Skid Control ECU with Actuator
S 2 Speed Sensor (Combination Meter)
S 3 Speed Sensor (ECT)
S 4 Starter
S 5 Starter

T 1 Theft Deterrent Horn
T 4 Throttle Position Sensor

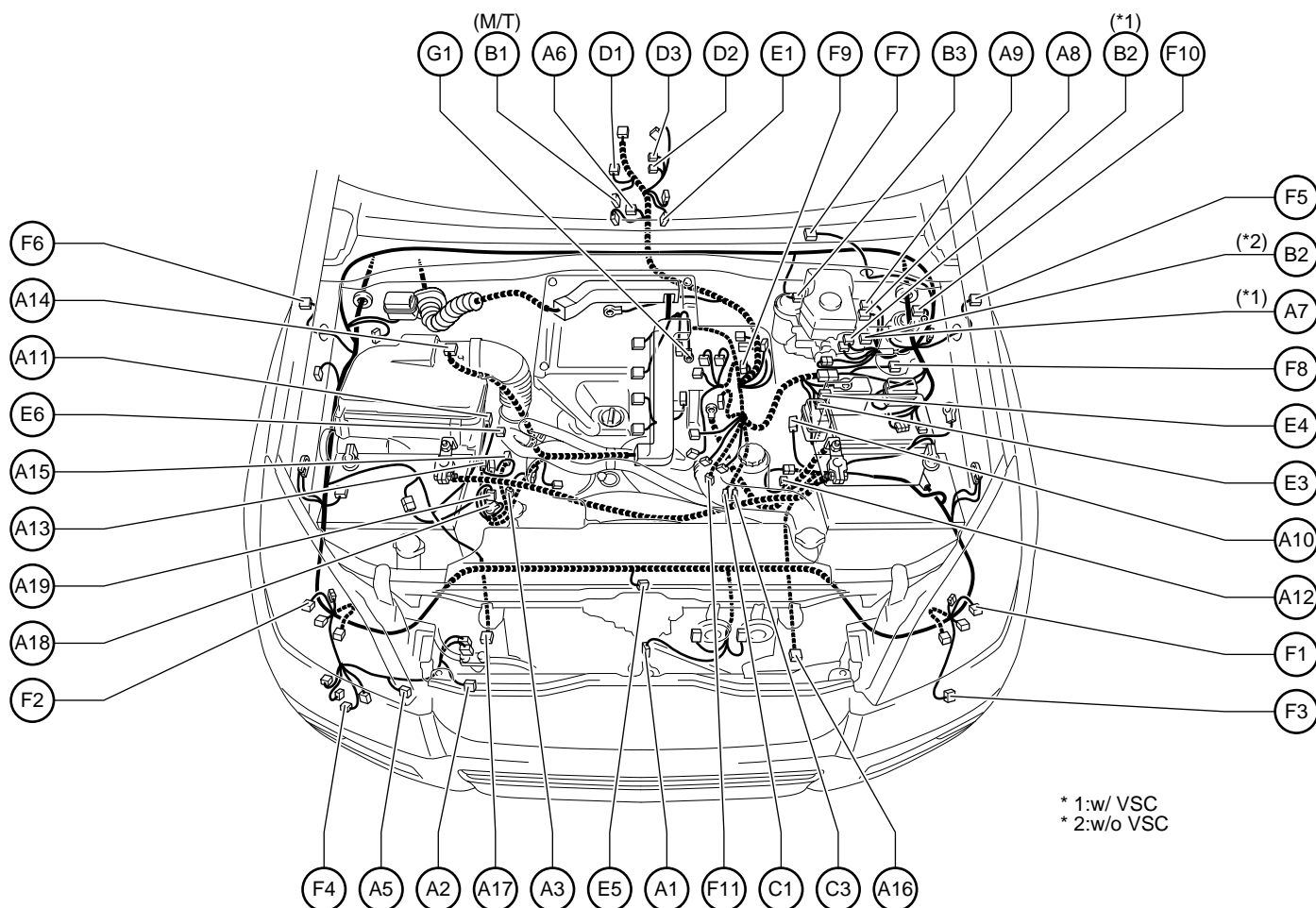
V 1 Vacuum Sensor
V 2 Variable Resistor
V10 VSV (EVAP)
V16 VSV (EGR)

W 1 Washer Motor
W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1KD-FTV]



A 1 A/C Ambient Temp. Sensor
 A 2 A/C Condenser Fan Motor
 A 3 A/C Lock Sensor
 A/C Magnetic Clutch
 A 5 A/C Magnetic Valve
 A 6 A/T Oil Temp. Sensor
 A 7 ABS & BA & TRC & VSC Actuator
 A 8 ABS & BA & TRC & VSC Actuator
 A 9 ABS & BA & TRC & VSC Actuator
 A10 ABS Speed Sensor Front LH
 A11 ABS Speed Sensor Front RH
 A12 Absorber Control Actuator Front LH
 A13 Absorber Control Actuator Front RH
 A14 Air Flow Meter
 A15 Air Vent Control Servo Motor
 A16 Airbag Sensor Front LH
 A17 Airbag Sensor Front RH
 A18 Alternator
 A19 Alternator

B 1 Back-Up Light SW
 B 2 Brake Fluid Level Warning SW
 B 3 Brake Vacuum Warning SW

C 1 Camshaft Position Sensor
 C 3 Crankshaft Position Sensor

D 1 Detection SW (Transfer 4WD Position)
 D 2 Detection SW (Transfer L4 Position)
 D 3 Detection SW (Transfer Neutral Position)

E 1 ECT Solenoid
 E 3 Electronic Driver Unit
 E 4 Electronic Driver Unit
 E 5 Engine Hood Courtesy SW
 E 6 Engine Oil Level Sensor

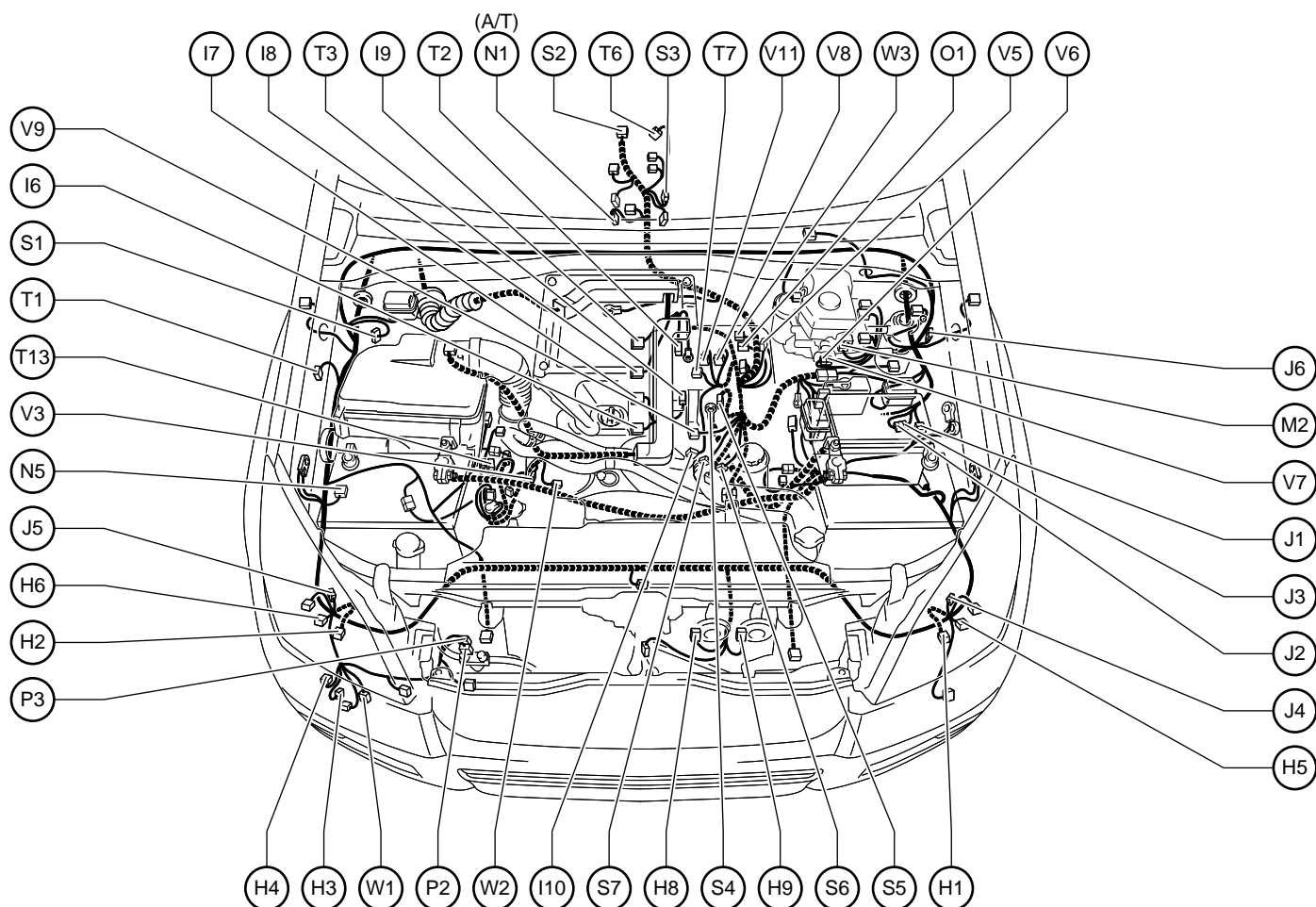
F 1 Front Clearance Light LH
 Front Turn Signal Light LH
 F 2 Front Clearance Light RH
 Front Turn Signal Light RH
 F 3 Front Fog Light LH
 F 4 Front Fog Light RH
 F 5 Front Side Turn Signal Light LH
 F 6 Front Side Turn Signal Light RH
 F 7 Front Wiper Motor
 F 8 Fuel Heater
 F 9 Fuel Pressure Sensor
 F10 Fuel Sedimentary SW
 F11 Fuel Temp. Sensor

G 1 Glow Plug

* 1:w/ VSC
 * 2:w/o VSC

Position of Parts in Engine Compartment

[LHD : 1KD-FTV]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 3 Headlight Cleaner Motor
 H 4 Headlight Cleaner Relay
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)

I 6 Injector No.1
 I 7 Injector No.2
 I 8 Injector No.3
 I 9 Injector No.4
 I 10 Intake Air Temp. Sensor

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

M 2 Master Cylinder Pressure Sensor

N 1 Neutral Start SW
 N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 2 Pressure SW
 P 3 Pressure SW

S 1 Skid Control ECU with Actuator
 S 2 Speed Sensor (Combination Meter)
 S 3 Speed Sensor (ECT)
 S 4 Starter
 S 5 Starter
 S 6 Suction Control Valve No.1
 S 7 Suction Control Valve No.2

T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Open SW
 T 6 Transfer Actuator
 T 7 Turbo Pressure Sensor
 T 13 Turbo Charger Compensate Resistor

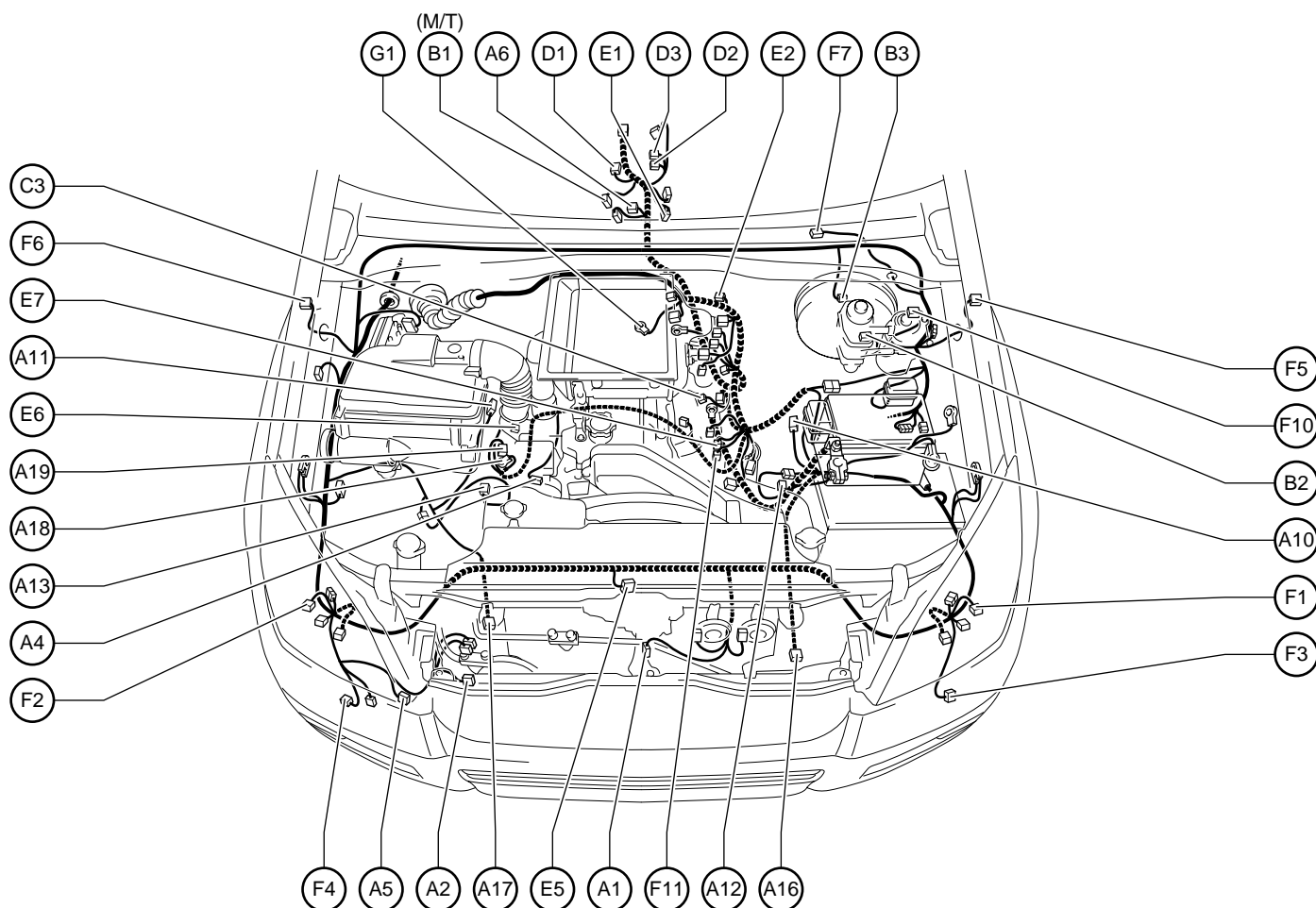
V 3 Viscous Heater Magnetic Clutch
 V 5 VRV (EGR)
 V 6 VSC Check Connector
 V 7 VSC Check Connector
 V 8 VSV (EGR Cut)
 V 9 VSV (Engine Mount)
 V 11 VSV (Pressure Charge Valve)

W 1 Washer Motor
 W 2 Water Temp. Sender
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 1KZ-TE]

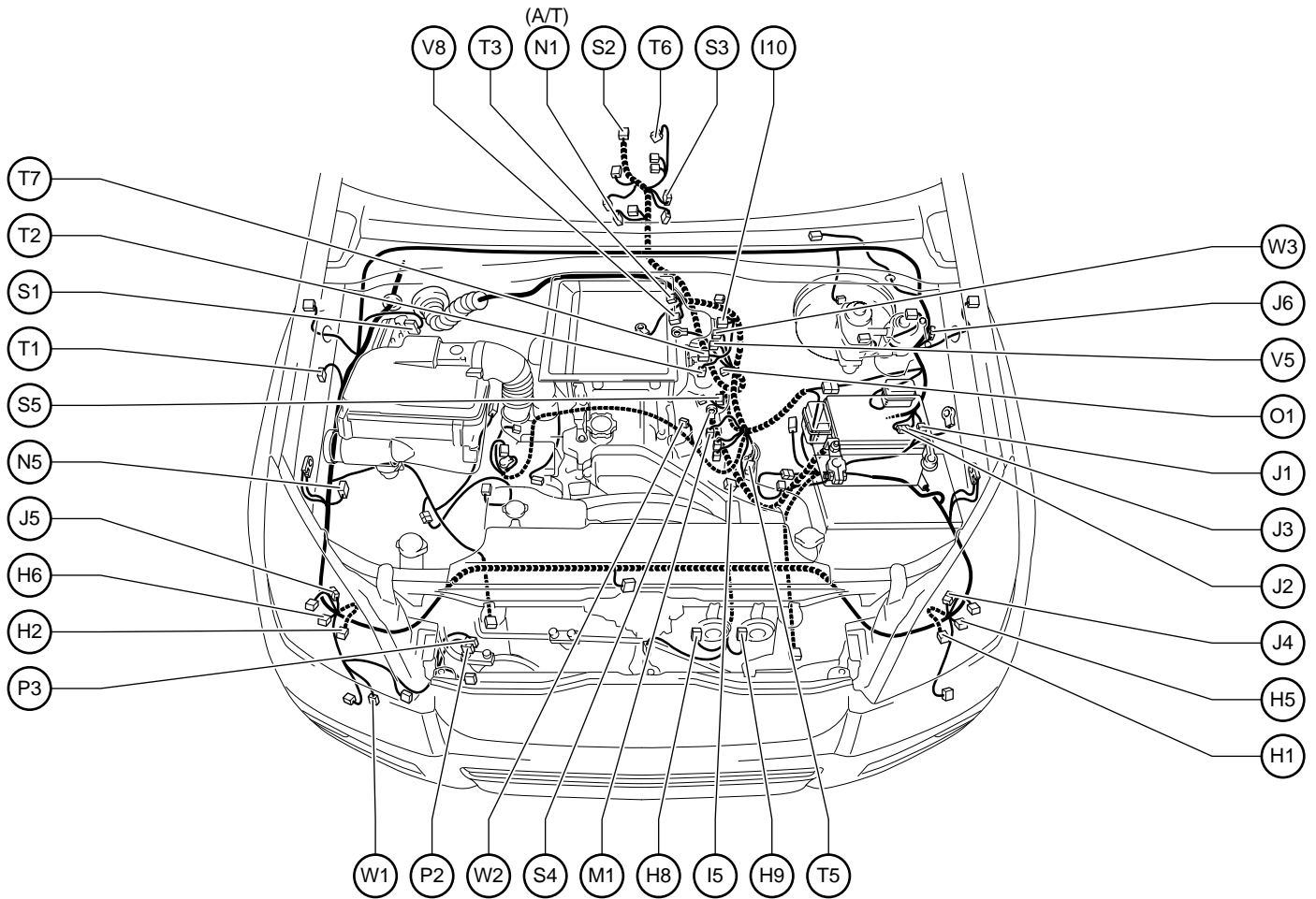


- A 1 A/C Ambient Temp. Sensor
- A 2 A/C Condenser Fan Motor
- A 4 A/C Magnetic Clutch
- A 5 A/C Magnetic Valve
- A 6 A/T Oil Temp. Sensor
- A10 ABS Speed Sensor Front LH
- A11 ABS Speed Sensor Front RH
- A12 Absorber Control Actuator Front LH
- A13 Absorber Control Actuator Front RH
- A16 Airbag Sensor Front LH
- A17 Airbag Sensor Front RH
- A18 Alternator
- A19 Alternator
- B 1 Back-Up Light SW
- B 2 Brake Fluid Level Warning SW
- B 3 Brake Vacuum Warning SW
- C 3 Crankshaft Position Sensor
- D 1 Detection SW (Transfer 4WD Position)
- D 2 Detection SW (Transfer L4 Position)
- D 3 Detection SW (Transfer Neutral Position)

- E 1 ECT Solenoid
- E 2 EGR Valve Position Sensor
- E 5 Engine Hood Courtesy SW
- E 6 Engine Oil Level Sensor
- E 7 Engine Speed Sensor
- F 1 Front Clearance Light LH
Front Turn Signal Light LH
- F 2 Front Clearance Light RH
Front Turn Signal Light RH
- F 3 Front Fog Light LH
- F 4 Front Fog Light RH
- F 5 Front Side Turn Signal Light LH
- F 6 Front Side Turn Signal Light RH
- F 7 Front Wiper Motor
- F10 Fuel Sedimentary SW
- F11 Fuel Temp. Sensor
- G 1 Glow Plug

Position of Parts in Engine Compartment

[LHD : 1KZ-TE]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)

I 5 Injection Pump
 I 10 Intake Air Temp. Sensor

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

M 1 Magnetic Spill Valve

N 1 Neutral Start SW
 N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 2 Pressure SW
 P 3 Pressure SW

S 1 Skid Control ECU with Actuator
 S 2 Speed Sensor (Combination Meter)
 S 3 Speed Sensor (ECT)
 S 4 Starter
 S 5 Starter

T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Open SW
 T 5 Timing Control Valve
 T 6 Transfer Actuator
 T 7 Turbo Pressure Sensor

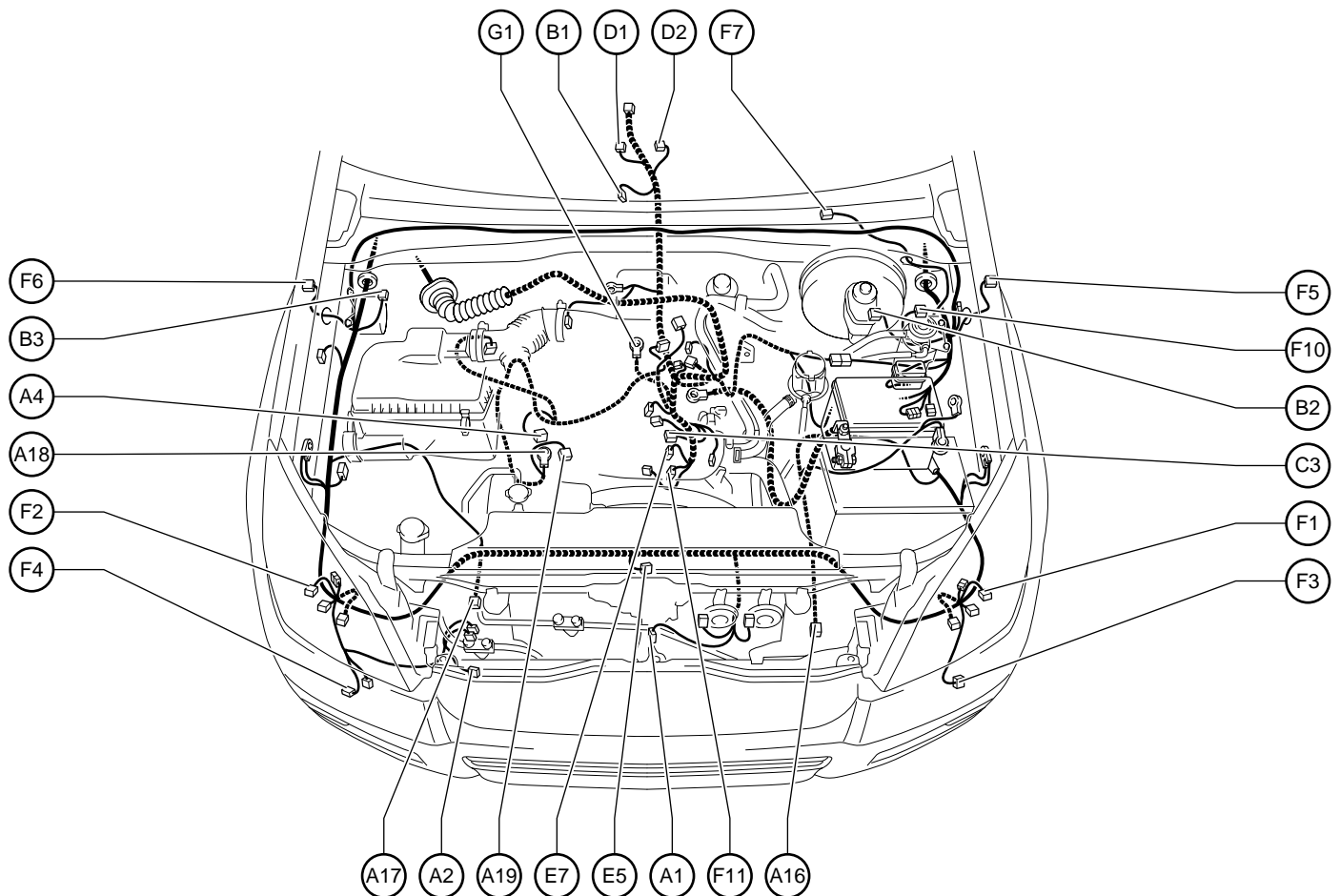
V 5 VRV (EGR)
 V 8 VSV (EGR Cut)

W 1 Washer Motor
 W 2 Water Temp. Sender
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[LHD : 5L-E]



A 1 A/C Ambient Temp. Sensor
 A 2 A/C Condenser Fan Motor
 A 4 A/C Magnetic Clutch
 A16 Airbag Sensor Front LH
 A17 Airbag Sensor Front RH
 A18 Alternator
 A19 Alternator

B 1 Back-Up Light SW
 B 2 Brake Fluid Level Warning SW
 B 3 Brake Vacuum Warning SW

C 3 Crankshaft Position Sensor

D 1 Detection SW (Transfer 4WD Position)
 D 2 Detection SW (Transfer L4 Position)

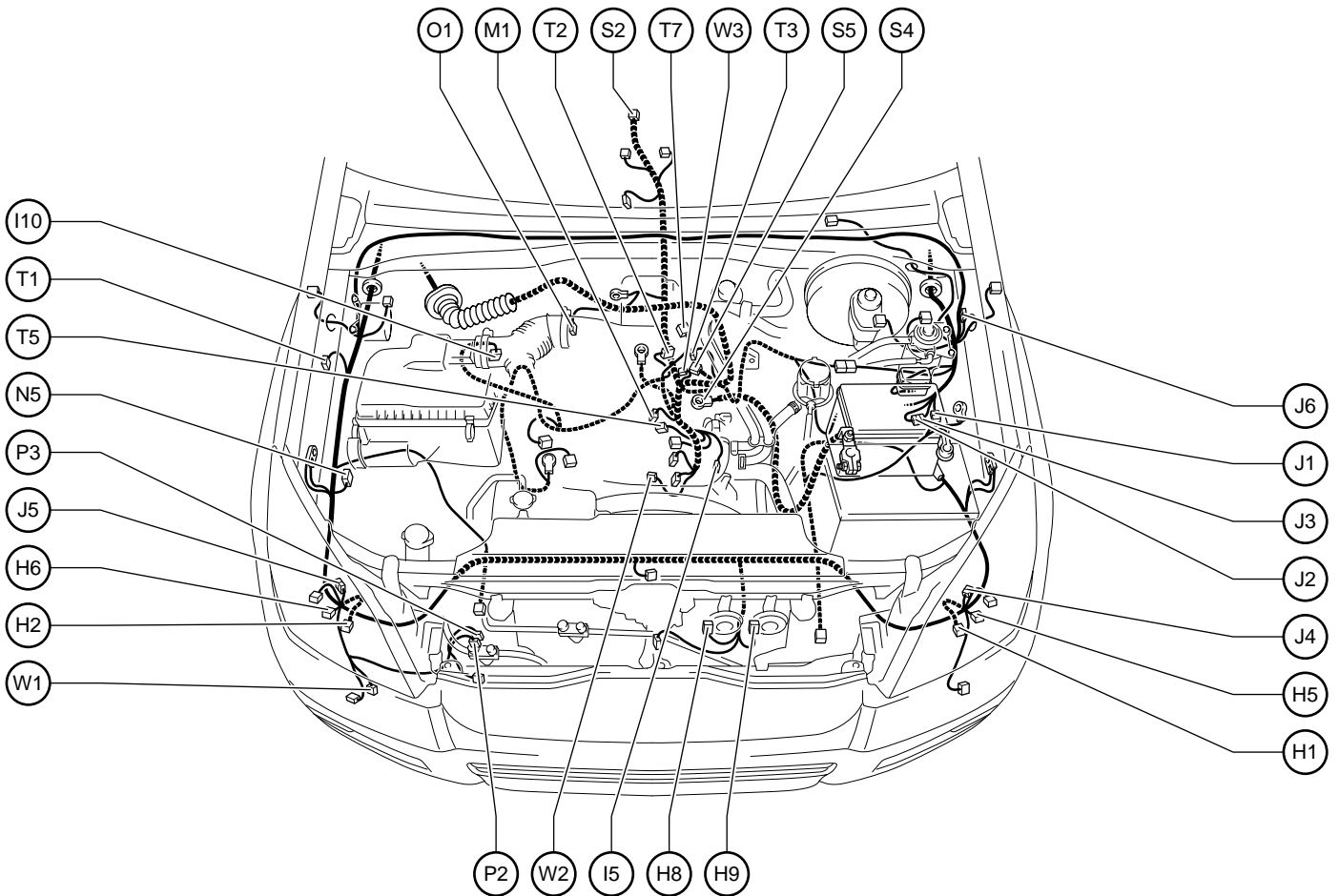
E 5 Engine Hood Courtesy SW
 E 7 Engine Speed Sensor

F 1 Front Clearance Light LH
 Front Turn Signal Light LH
 F 2 Front Clearance Light RH
 Front Turn Signal Light RH
 F 3 Front Fog Light LH
 F 4 Front Fog Light RH
 F 5 Front Side Turn Signal Light LH
 F 6 Front Side Turn Signal Light RH
 F 7 Front Wiper Motor
 F10 Fuel Sedimentary SW
 F11 Fuel Temp. Sensor

G 1 Glow Plug

Position of Parts in Engine Compartment

[LHD : 5L-E]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)

I 5 Injection Pump
 I 10 Intake Air Temp. Sensor

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

M 1 Magnetic Spill Valve

N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 2 Pressure SW
 P 3 Pressure SW

S 2 Speed Sensor (Combination Meter)
 S 4 Starter
 S 5 Starter

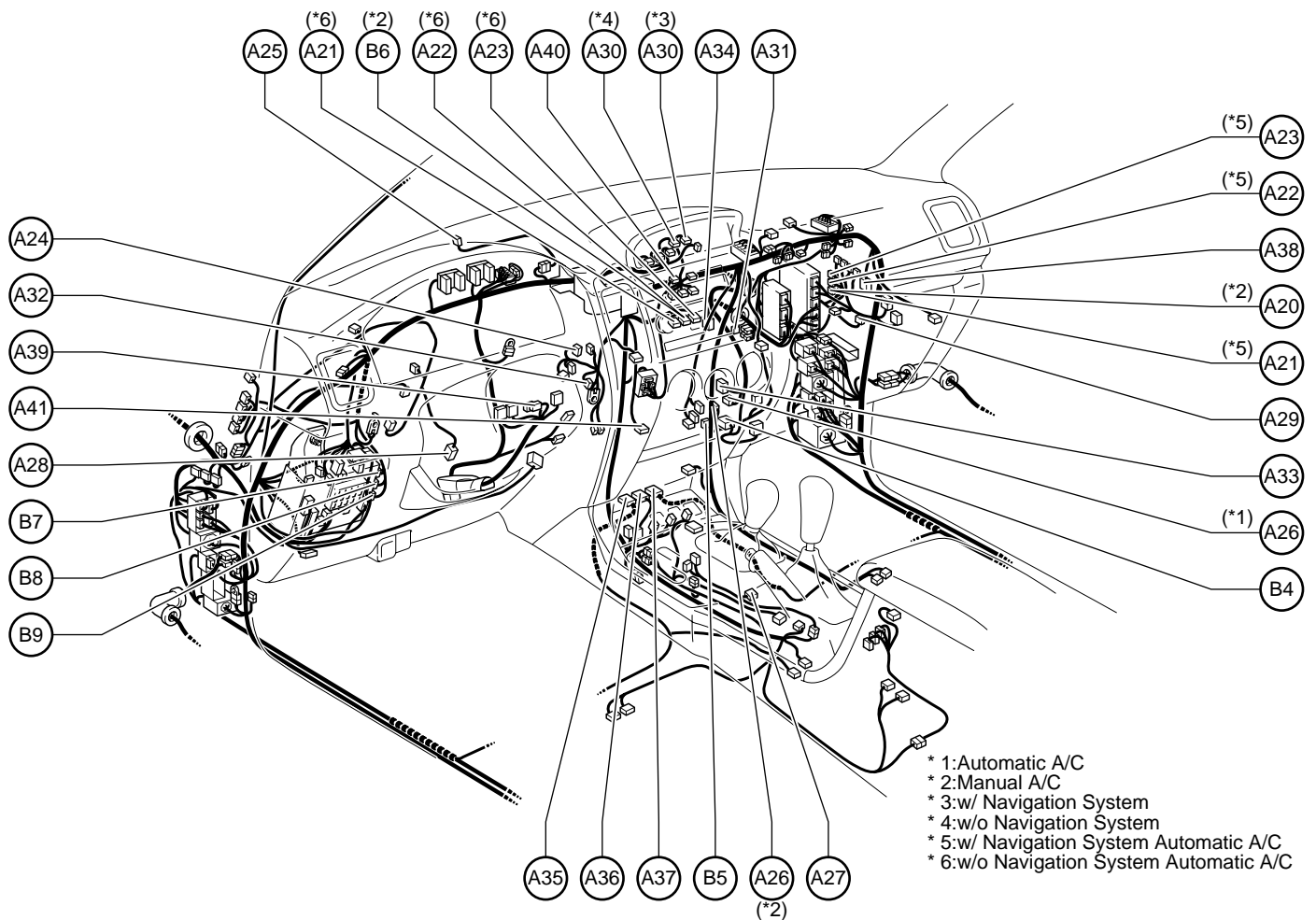
T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Open SW
 T 5 Timing Control Valve
 T 7 Turbo Pressure Sensor

W 1 Washer Motor
 W 2 Water Temp. Sender
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[LHD]

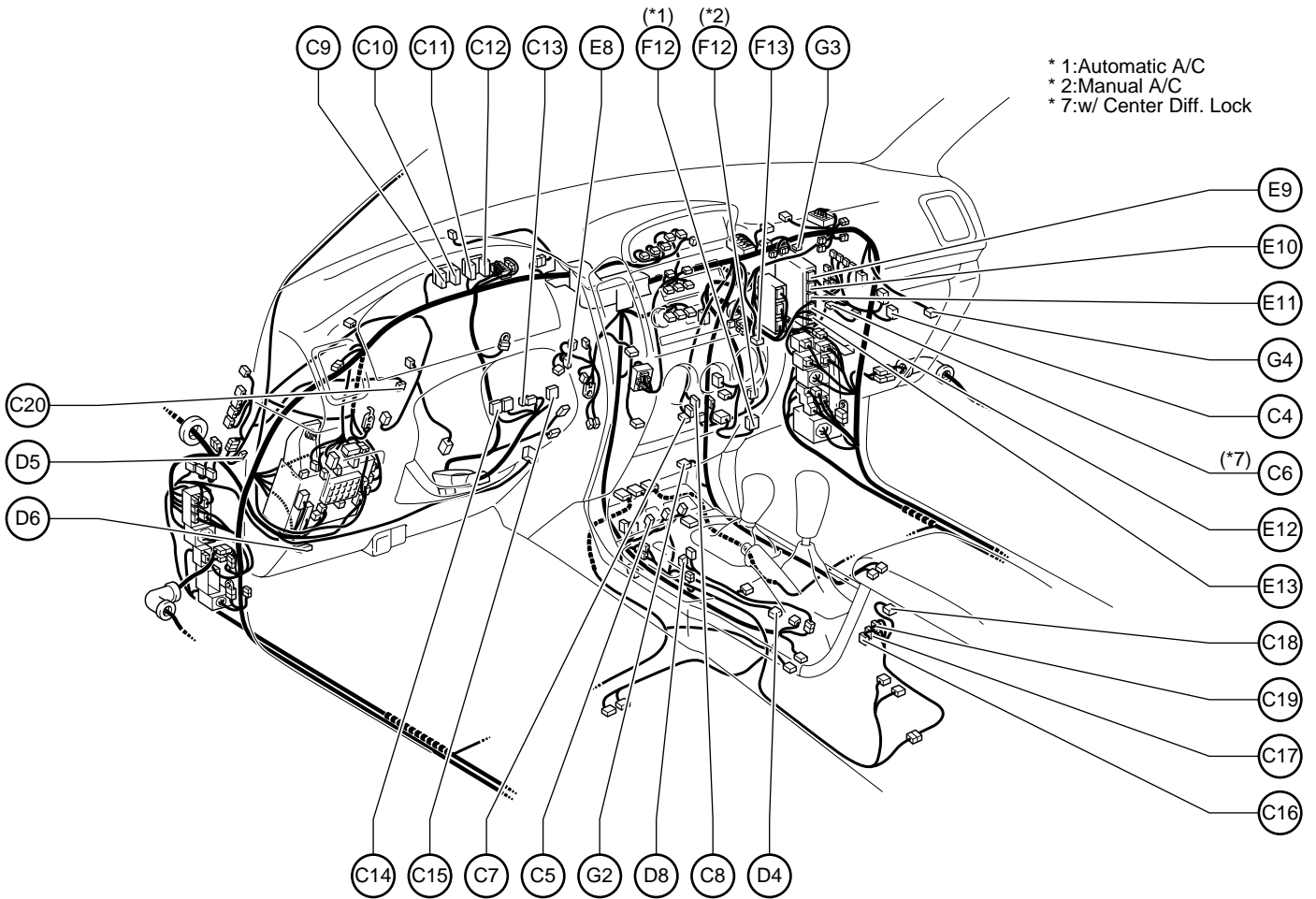


A20 A/C Amplifier
 A21 A/C Control Assembly (w/o Navigation System)
 A/C ECU (w/ Navigation System)
 A22 A/C Control Assembly (w/o Navigation System)
 A/C ECU (w/ Navigation System)
 A23 A/C Control Assembly (w/o Navigation System)
 A/C ECU (w/ Navigation System)
 A24 A/C Room Temp. Sensor
 A25 A/C Solar Sensor
 A26 A/C Thermistor
 A27 A/T Shift Indicator
 A28 Accel Position Sensor
 A29 Acceleration Control Sensor Front
 A30 Accessory Meter
 A31 Air Inlet Control Servo Motor
 A32 Air Mix Control Servo Motor LH

A33 Air Mix Control Servo Motor RH
 A34 Air Vent Mode Control Servo Motor
 A35 Airbag Sensor Assembly
 A36 Airbag Sensor Assembly
 A37 Airbag Sensor Assembly
 A38 Airbag Squib (Front Passenger Airbag Assembly)
 A39 Airbag Squib (Steering Wheel Pad)
 A40 Antenna Amplifier
 A41 Ashtray Illumination
 B 4 Blower Motor Linear Controller
 B 5 Blower Resistor
 B 6 Blower SW
 B 7 Body ECU
 B 8 Body ECU
 B 9 Body ECU

Position of Parts in Instrument Panel

[LHD]



* 1:Automatic A/C
 * 2:Manual A/C
 * 7:w/ Center Diff. Lock

C 4 CD Automatic Changer
 C 5 Center Diff. Lock Control SW
 C 6 Center Diff. Lock ECU
 C 7 Cigarette Lighter
 C 8 Cigarette Lighter Illumination
 C 9 Combination Meter
 C10 Combination Meter
 C11 Combination Meter
 C12 Combination Meter
 C13 Combination SW
 C14 Combination SW
 C15 Combination SW
 C16 Cool Box Amplifier
 C17 Cool Box Motor
 C18 Cool Box SW
 C19 Cool Box Thermistor
 C20 Cruise Control Clutch SW

D 4 Deceleration Sensor
 D 5 Diode (Front Fog Light)
 D 6 DLC3
 D 8 Downhill Assist Control SW

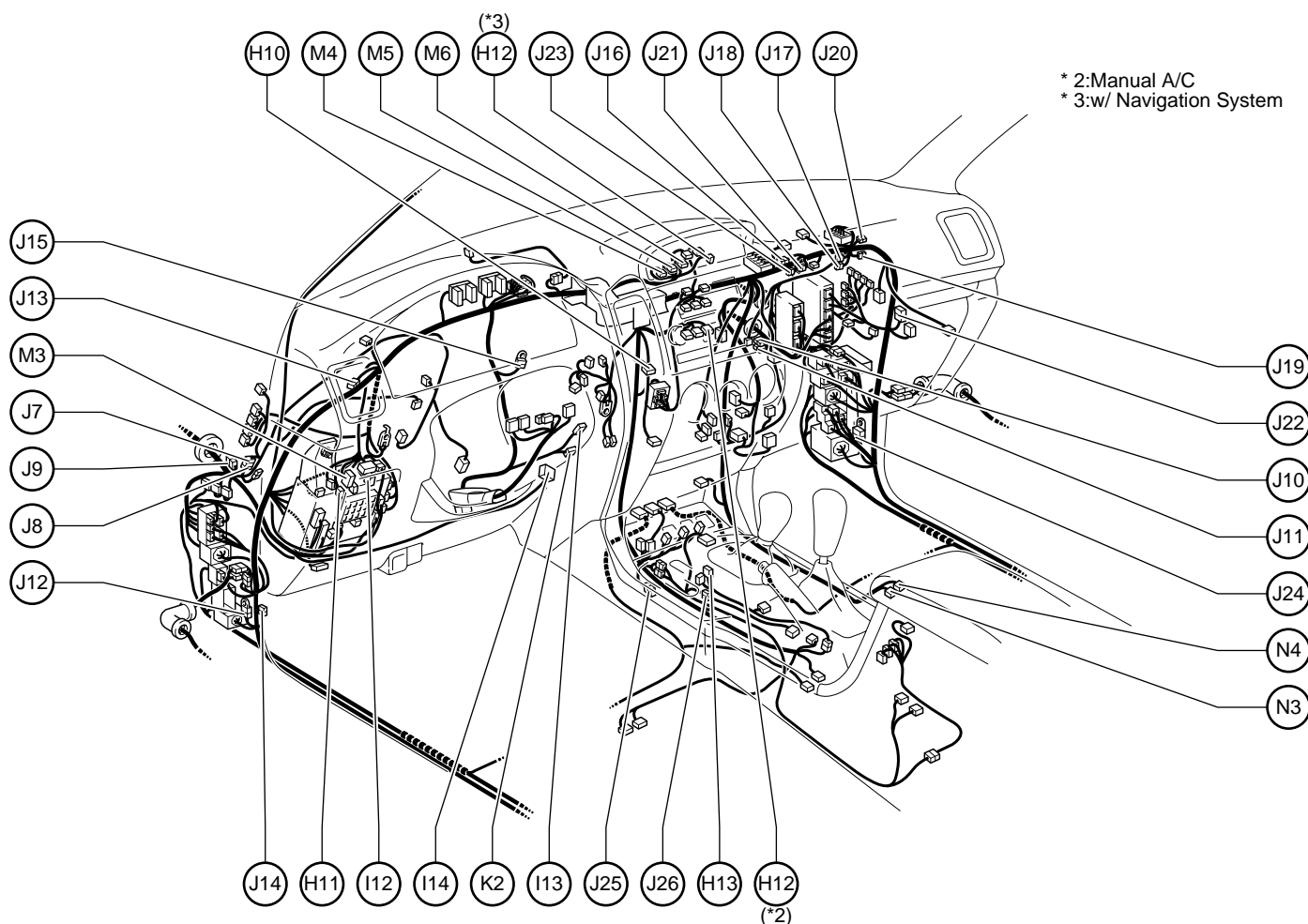
E 8 ECT Pattern Select SW
 E 9 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E10 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E11 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E12 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E13 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 F12 Front Blower Motor
 F13 Front Passenger's Seat Belt Warning Light

G 2 Gateway ECU
 G 3 Glove Box Light
 G 4 Glove Box Light SW

G ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[LHD]



* 2:Manual A/C
* 3:w/ Navigation System

H10 Hazard SW
H11 Headlight Beam Level Control SW
H12 Heater Control SW
H13 Height Control and Suspension SW

I 12 Idle-Up SW
I 13 Ignition Key Cylinder Light
Transponder Key Amplifier
I 14 Ignition SW

J 7 Junction Connector
J 8 Junction Connector
J 9 Junction Connector
J 10 Junction Connector
J 11 Junction Connector
J 12 Junction Connector
J 13 Junction Connector
J 14 Junction Connector
J 15 Junction Connector
J 16 Junction Connector
J 17 Junction Connector

J 18 Junction Connector
J 19 Junction Connector
J 20 Junction Connector
J 21 Junction Connector
J 22 Junction Connector
J 23 Junction Connector
J 24 Junction Connector
J 25 Junction Connector
J 26 Junction Connector

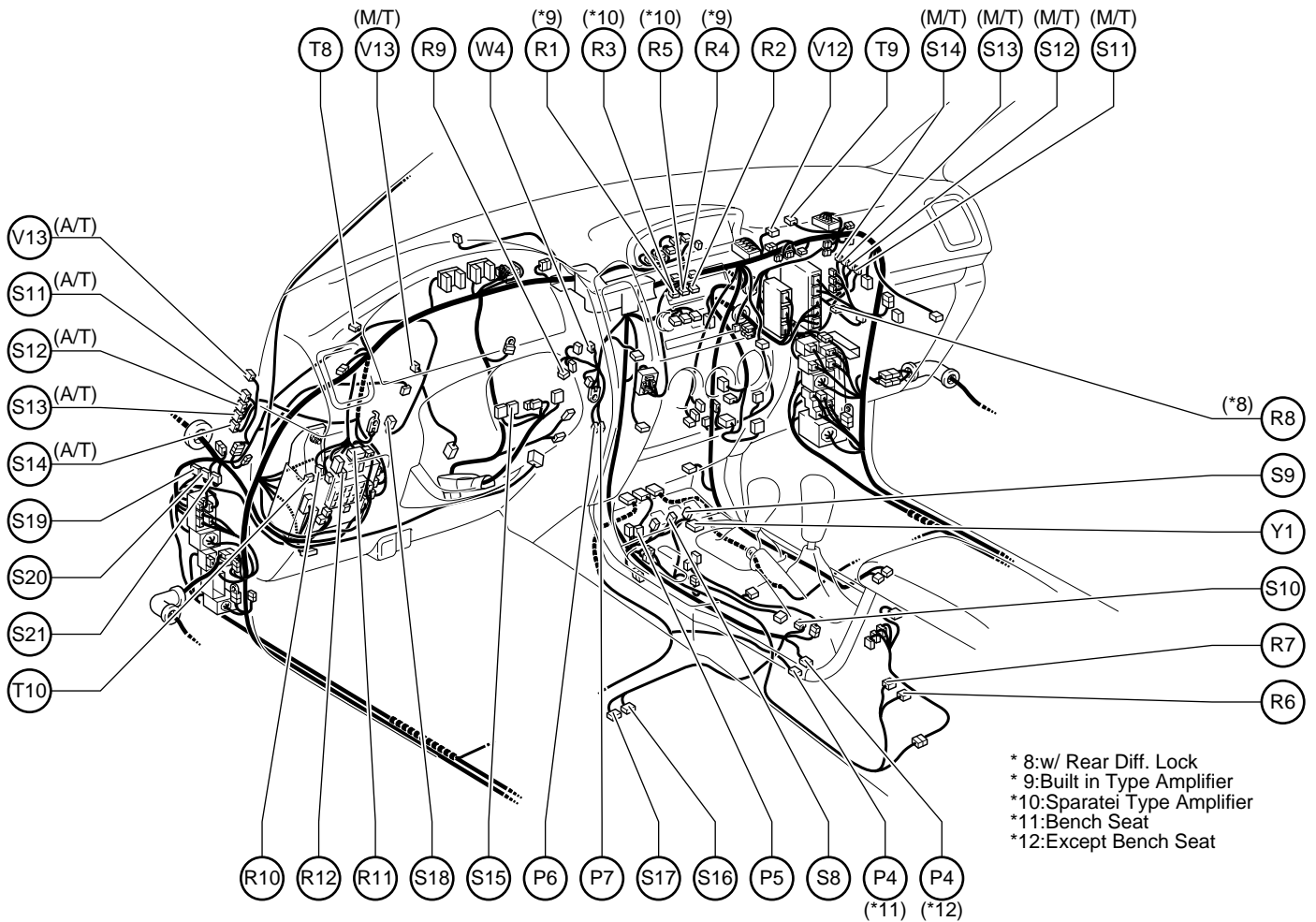
K 2 Key Interlock Solenoid
Unlock Warning SW

M 3 Mirror Heater SW
M 4 Multi-Display
M 5 Multi-Display
M 6 Multi-Display

N 3 Navigation ECU
N 4 Navigation ECU

Position of Parts in Instrument Panel

[LHD]



* 8:w/ Rear Diff. Lock
 * 9:Built in Type Amplifier
 *10:Sparatei Type Amplifier
 *11:Bench Seat
 *12:Except Bench Seat

P 4 Parking Brake SW
 P 5 Power Outlet (Front)
 P 6 PTC Heater
 P 7 PTC Heater

R 1 Radio and Player
 R 2 Radio and Player
 R 3 Radio and Player
 R 4 Radio and Player
 R 5 Radio and Player
 R 6 Rear Blower SW
 R 7 Rear Cooler Control SW
 R 8 Rear Diff. Lock Control ECU
 R 9 Rear Diff. Lock SW
 R10 Rear Fog Light SW
 R11 Remote Control Mirror SW
 R12 Rheostat

S 8 Seat Heater SW Front LH
 S 9 Seat Heater SW Front RH
 S10 Shift Lock Control ECU
 S11 Skid Control ECU

S12 Skid Control ECU
 S13 Skid Control ECU
 S14 Skid Control ECU
 S15 Steering Sensor
 S16 Stereo Component Amplifier
 S17 Stereo Component Amplifier
 S18 Stop Light SW
 S19 Suspension Control ECU
 S20 Suspension Control ECU
 S21 Suspension Control ECU

T 8 Theft Deterrent ECU
 T 9 Transponder Key Computer
 T10 Turn Signal Flasher

V12 Viscous Heater Amplifier
 V13 VSC Warning Buzzer

W 4 Water Temp. Sensor (A/C)

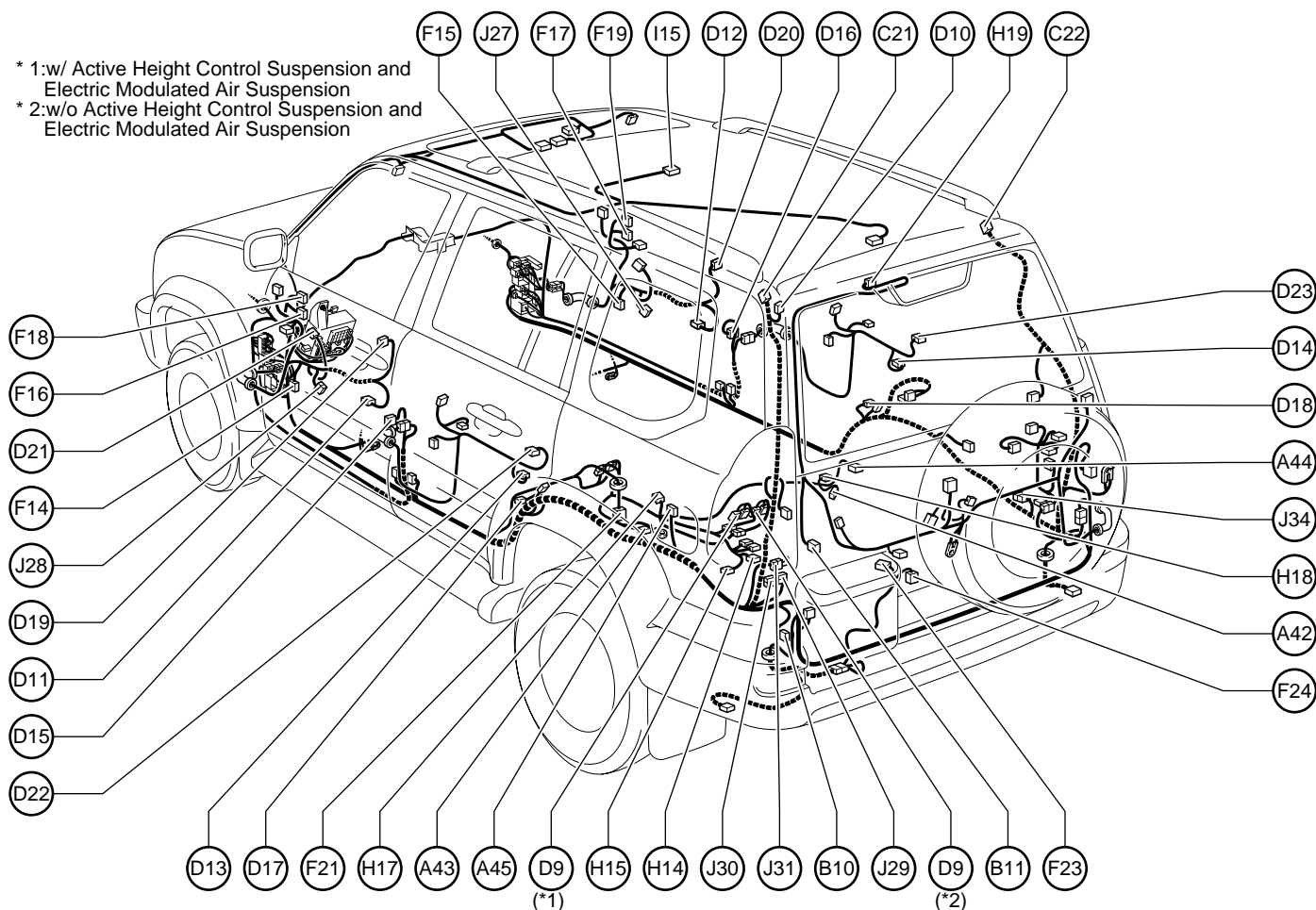
Y 1 Yaw Rate Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : 5-Door]

- * 1:w/ Active Height Control Suspension and Electric Modulated Air Suspension
 * 2:w/o Active Height Control Suspension and Electric Modulated Air Suspension



A42 ABS Speed Sensor Rear
 A43 Absorber Control Actuator Rear LH
 A44 Absorber Control Actuator Rear RH
 A45 Acceleration Control Sensor Rear

B10 Back Door Courtesy SW
 B11 Back Door Key Lock and Unlock SW
 Back Door Lock Motor
 Back Door Unlock Detection SW

C21 Curtain Shield Airbag Squib LH
 C22 Curtain Shield Airbag Squib RH

D 9 Detection SW (Rear Diff. Lock)
 D10 Door Control Receiver
 D11 Door Courtesy Light Front LH
 D12 Door Courtesy Light Front RH
 D13 Door Courtesy Light Rear LH
 D14 Door Courtesy Light Rear RH
 D15 Door Courtesy SW Front LH
 D16 Door Courtesy SW Front RH
 D17 Door Courtesy SW Rear LH
 D18 Door Courtesy SW Rear RH
 D19 Door Key Lock and Unlock SW Front LH
 Door Lock Motor Front LH
 Door Unlock Detection SW Front LH
 D20 Door Key Lock and Unlock SW Front RH
 Door Lock Motor Front RH
 Door Unlock Detection SW Front RH
 D21 Door Lock Control SW
 Power Window Master SW

D22 Door Lock Motor Rear LH
 Door Unlock Detection SW Rear LH
 D23 Door Lock Motor Rear RH
 Door Unlock Detection SW Rear RH

F14 Front Door Speaker LH
 F15 Front Door Speaker RH
 F16 Front Door Squawker LH
 F17 Front Door Squawker RH
 F18 Front Door Tweeter Speaker LH
 F19 Front Door Tweeter Speaker RH
 F21 Fuel Pump and Fuel Sender (Gasoline)
 Fuel Sender (Diesel)
 F23 Fuel Sender (Sub)
 F24 Fuel Sender (Sub)

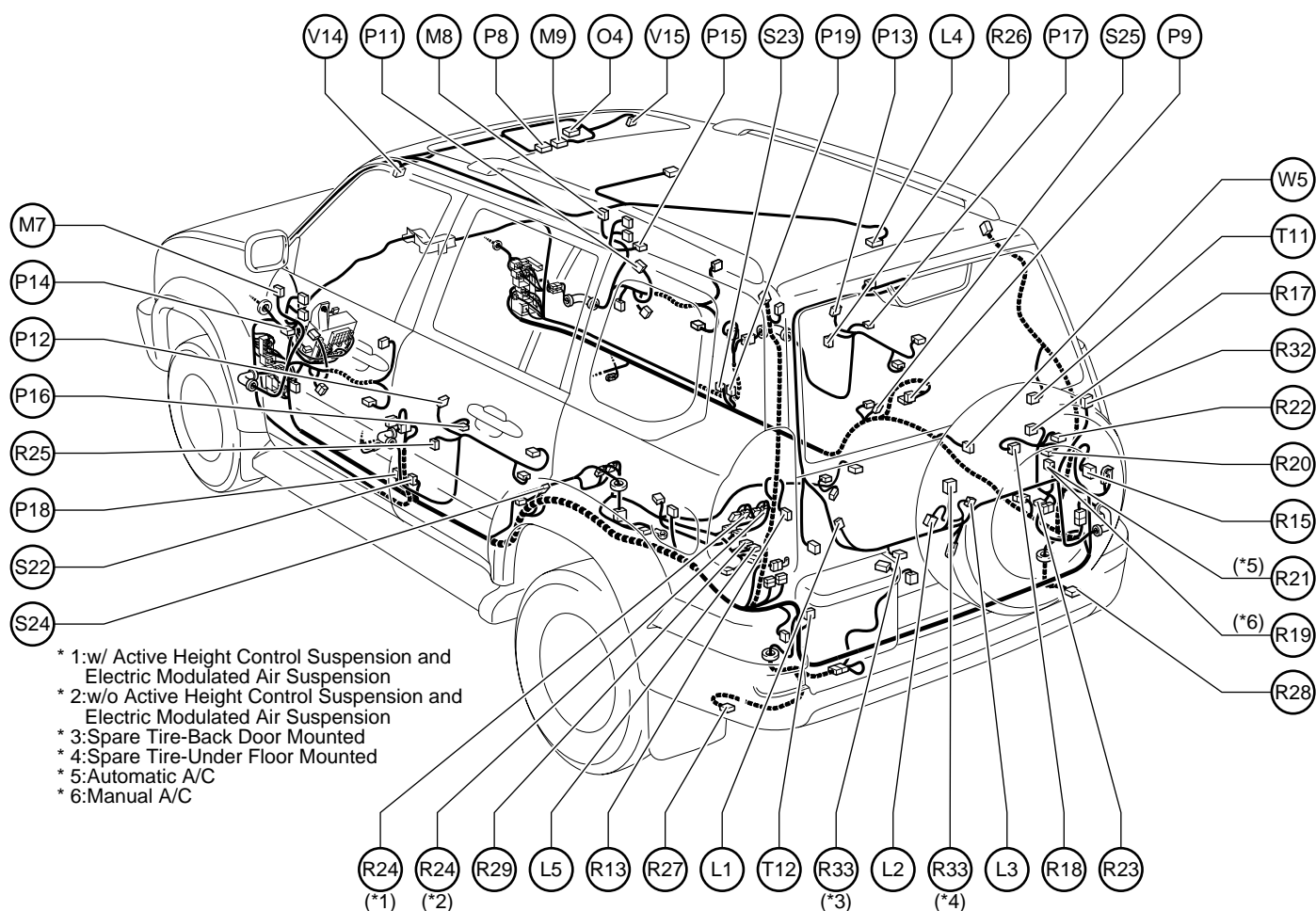
H14 Height Control Compressor
 H15 Height Control Exhaust Valve
 H17 Height Control Sensor Rear LH
 H18 Height Control Sensor Rear RH
 H19 High Mounted Stop Light

I 15 Interior Light

J27 Junction Connector
 J28 Junction Connector
 J29 Junction Connector
 J30 Junction Connector
 J31 Junction Connector
 J34 Junction Connector

Position of Parts in Body

[LHD : 5-Door]



- * 1:w/ Active Height Control Suspension and Electric Modulated Air Suspension
- * 2:w/o Active Height Control Suspension and Electric Modulated Air Suspension
- * 3:Spare Tire-Back Door Mounted
- * 4:Spare Tire-Under Floor Mounted
- * 5:Automatic A/C
- * 6:Manual A/C

L 1 License Plate Light
 L 2 License Plate Light LH
 L 3 License Plate Light RH
 L 4 Luggage Compartment Light
 L 5 Low Pressure Tank Valve

M 7 Mirror Heater LH
 Remote Control Mirror LH
 M 8 Mirror Heater RH
 Remote Control Mirror RH
 M 9 Moon Roof Control ECU and Motor

O 4 Overhead J/B

P 8 Personal Light
 P 9 Power Outlet (Rear)
 P 11 Power Window Control SW Front RH
 P 12 Power Window Control SW Rear LH
 P 13 Power Window Control SW Rear RH
 P 14 Power Window Motor Front LH
 P 15 Power Window Motor Front RH
 P 16 Power Window Motor Rear LH
 P 17 Power Window Motor Rear RH
 P 18 Pretensioner LH
 P 19 Pretensioner RH

R 13 Rear Combination Light LH
 R 15 Rear Combination Light RH

R 17 Rear Cooler Amplifier
 R 18 Rear Cooler Blower Motor
 R 19 Rear Cooler Blower Resistor
 R 20 Rear Cooler Magnetic Valve
 R 21 Rear Cooler Power Transistor
 R 22 Rear Cooler Relay
 R 23 Rear Cooler Thermistor
 R 24 Rear Diff. Lock Motor
 R 25 Rear Door Speaker LH
 R 26 Rear Door Speaker RH
 R 27 Rear Fog Light LH
 R 28 Rear Fog Light RH
 R 29 Rear Height Control Valve
 R 32 Rear Window Defogger
 R 33 Rear Wiper Motor

S 22 Side Airbag Sensor Front LH
 S 23 Side Airbag Sensor Front RH
 S 24 Side Airbag Sensor Rear LH
 S 25 Side Airbag Sensor Rear RH

T 11 Theft Deterrent Siren
 T 12 Trailer Socket

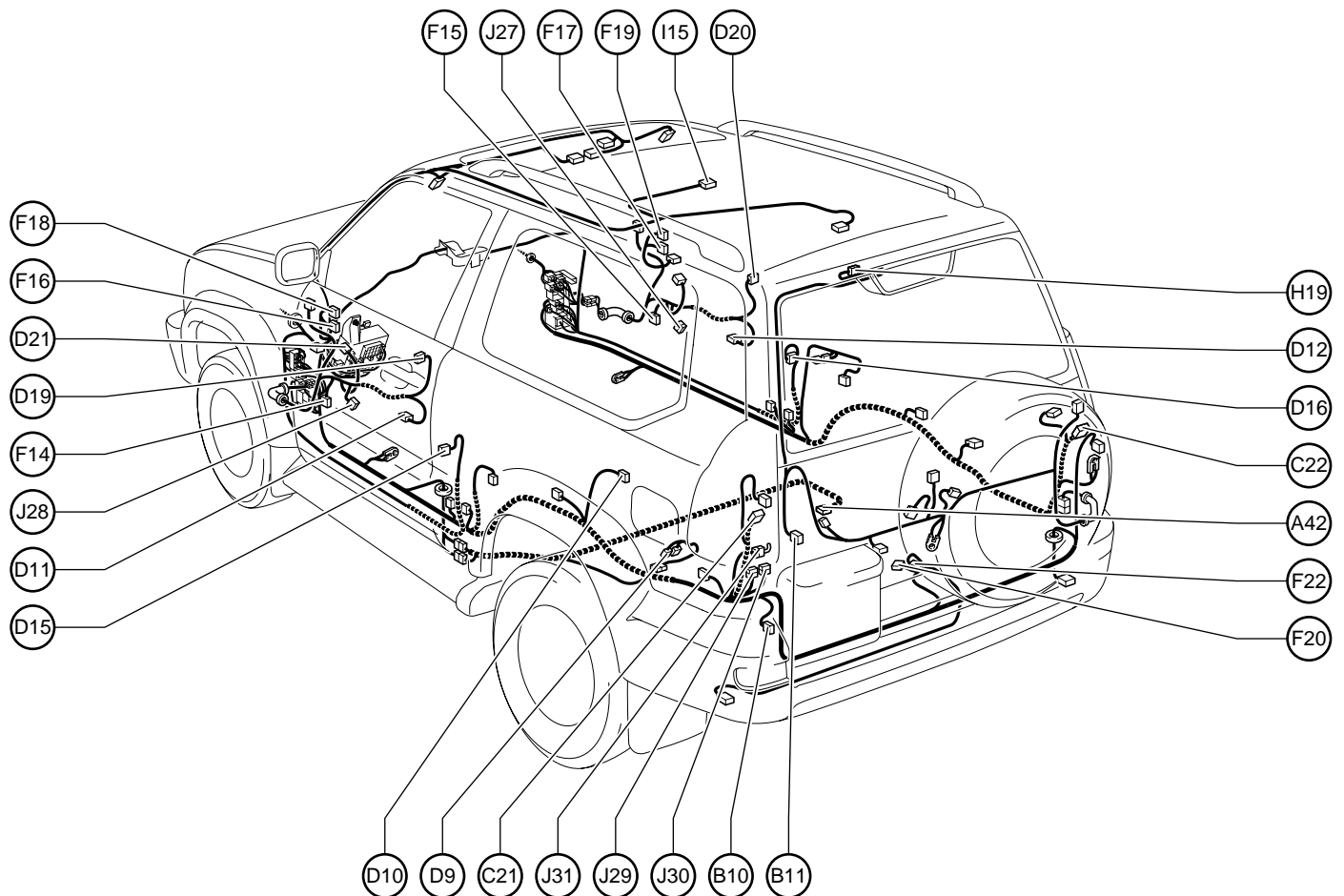
V 14 Vanity Light LH
 V 15 Vanity Light RH

W 5 Woofer Speaker

G ELECTRICAL WIRING ROUTING

Position of Parts in Body

[LHD : 3-Door]



A42 ABS Speed Sensor Rear

B10 Back Door Courtesy SW

B11 Back Door Key Lock and Unlock SW
Back Door Lock Motor
Back Door Unlock Detection SW

C21 Curtain Shield Airbag Squib LH

C22 Curtain Shield Airbag Squib RH

D 9 Detection SW (Rear Diff. Lock)

D10 Door Control Receiver

D11 Door Courtesy Light Front LH

D12 Door Courtesy Light Front RH

D15 Door Courtesy SW Front LH

D16 Door Courtesy SW Front RH

D19 Door Key Lock and Unlock SW Front LH

Door Lock Motor Front LH

Door Unlock Detection SW Front LH

D20 Door Key Lock and Unlock SW Front RH

Door Lock Motor Front RH

Door Unlock Detection SW Front RH

D21 Door Lock Control SW

Power Window Master SW

F14 Front Door Speaker LH

F15 Front Door Speaker RH

F16 Front Door Squawker LH

F17 Front Door Squawker RH

F18 Front Door Tweeter Speaker LH

F19 Front Door Tweeter Speaker RH

F20 Fuel Pump

F22 Fuel Sender

H19 High Mounted Stop Light

I 15 Interior Light

J27 Junction Connector

J28 Junction Connector

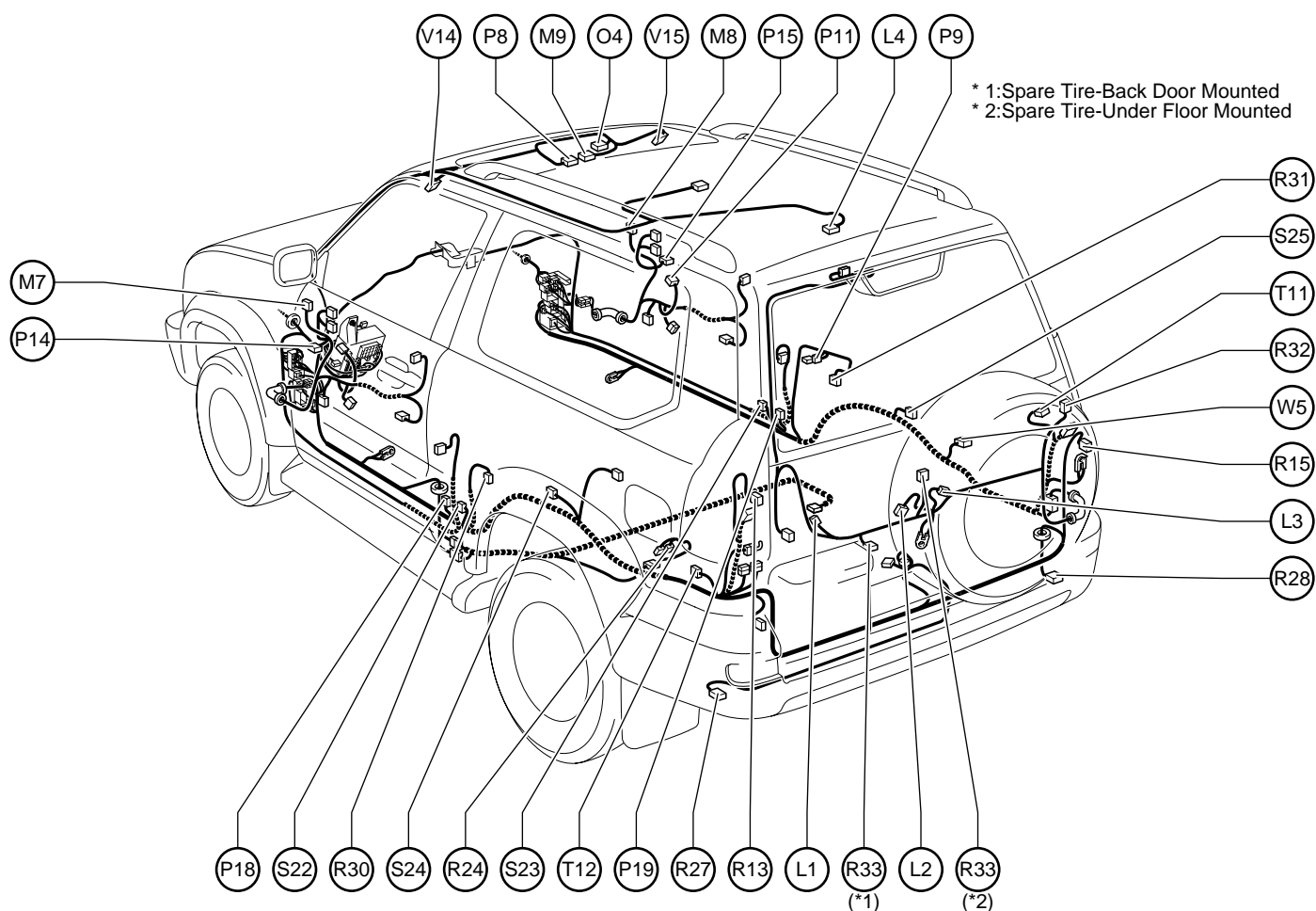
J29 Junction Connector

J30 Junction Connector

J31 Junction Connector

Position of Parts in Body

[LHD : 3-Door]



* 1: Spare Tire-Back Door Mounted
* 2: Spare Tire-Under Floor Mounted

L 1 License Plate Light
L 2 License Plate Light LH
L 3 License Plate Light RH
L 4 Luggage Compartment Light

M 7 Mirror Heater LH
Remote Control Mirror LH
M 8 Mirror Heater RH
Remote Control Mirror RH
M 9 Moon Roof Control ECU and Motor

O 4 Overhead J/B

P 8 Personal Light
P 9 Power Outlet (Rear)
P 11 Power Window Control SW Front RH
P 14 Power Window Motor Front LH
P 15 Power Window Motor Front RH
P 18 Pretensioner LH
P 19 Pretensioner RH

R 13 Rear Combination Light LH
R 15 Rear Combination Light RH
R 24 Rear Diff. Lock Motor
R 27 Rear Fog Light LH
R 28 Rear Fog Light RH
R 30 Rear Speaker LH
R 31 Rear Speaker RH
R 32 Rear Window Defogger
R 33 Rear Wiper Motor

S 22 Side Airbag Sensor Front LH
S 23 Side Airbag Sensor Front RH
S 24 Side Airbag Sensor Rear LH
S 25 Side Airbag Sensor Rear RH

T 11 Theft Deterrent Siren
T 12 Trailer Socket

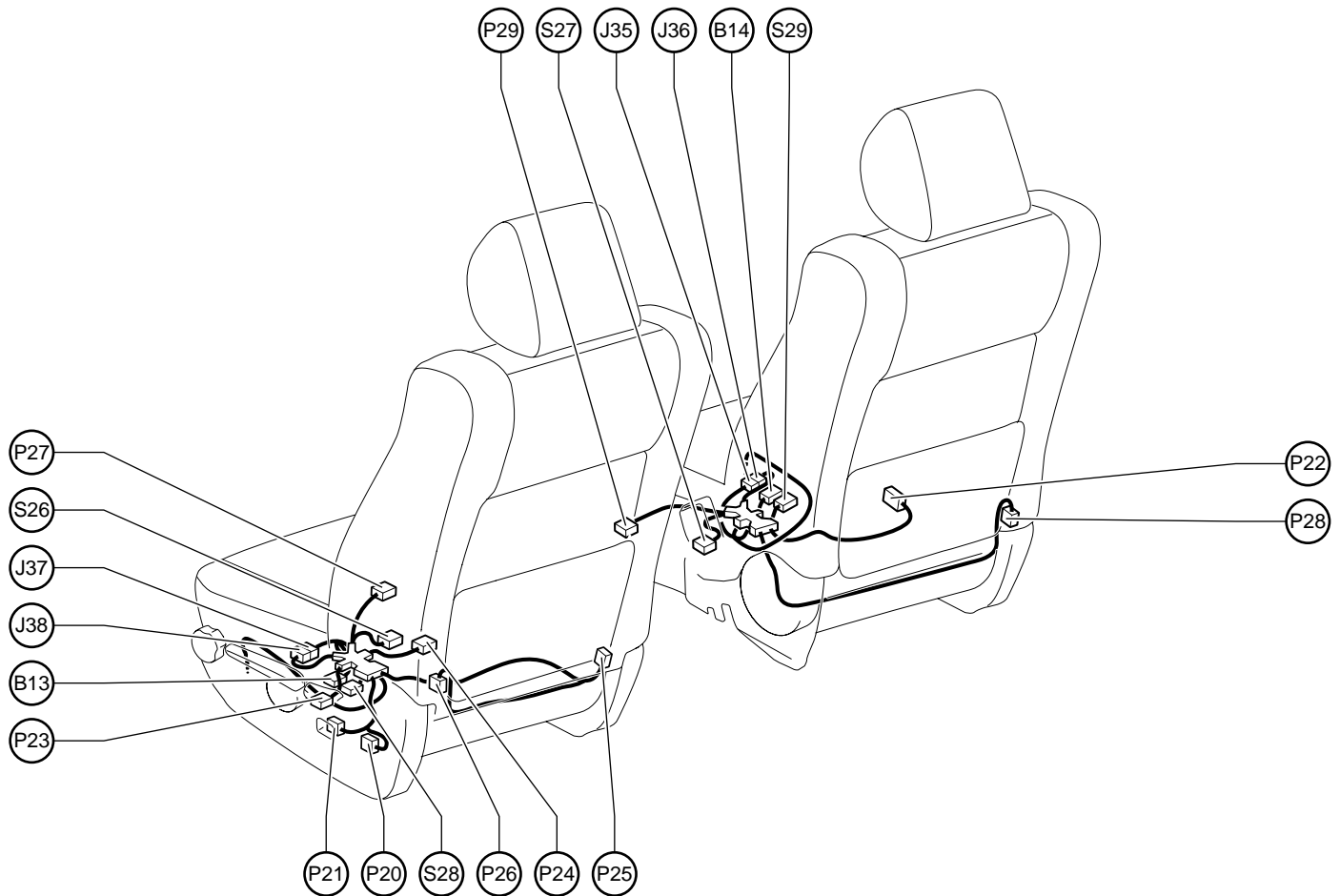
V 14 Vanity Light LH
V 15 Vanity Light RH

W 5 Woofer Speaker

G ELECTRICAL WIRING ROUTING

Position of Parts in Seat

[LHD : 8Way Power Seat]



B13 Buckle SW LH
Seat Position Sensor
B14 Buckle SW RH
Occupant Detection Sensor

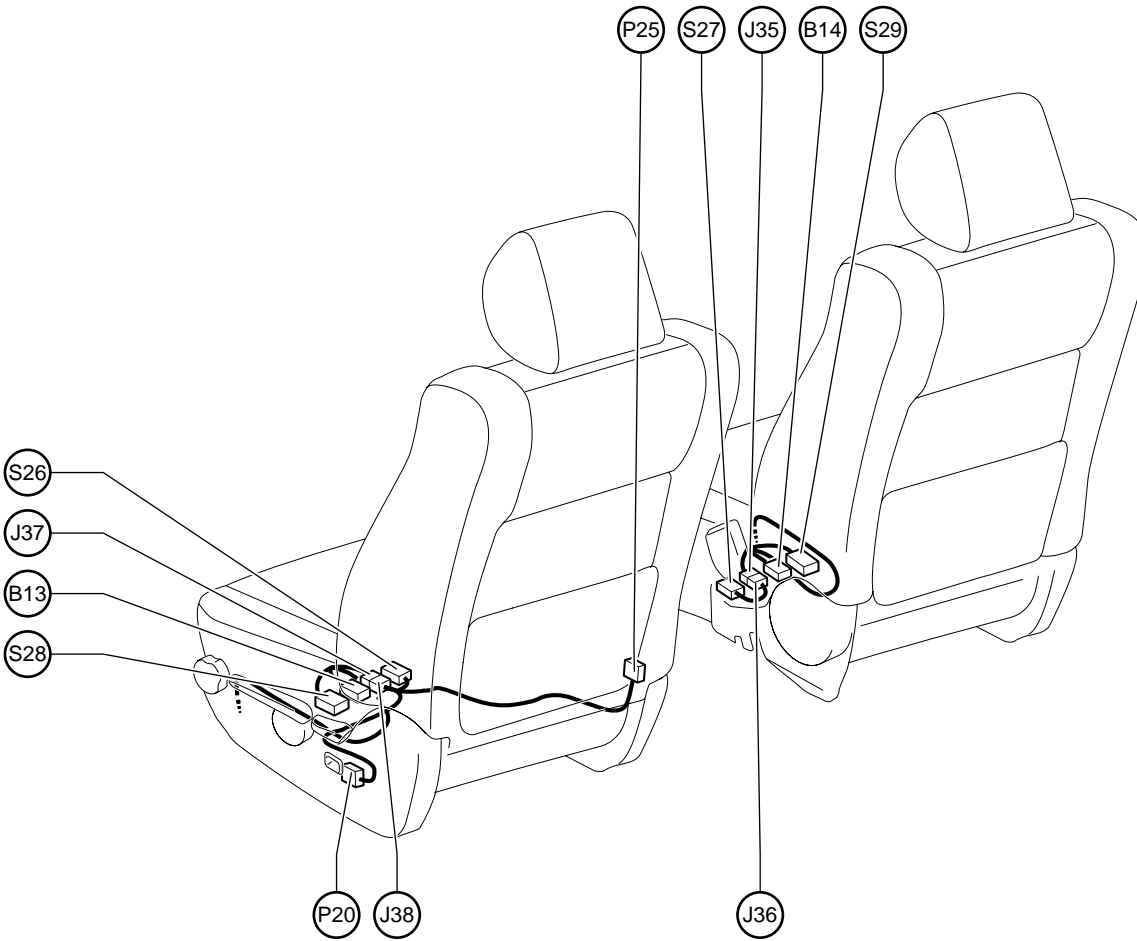
S26 Seat Heater (Driver's Seat)
S27 Seat Heater (Front Passenger's Seat)
S28 Side Airbag Squib LH
S29 Side Airbag Squib RH

J 35 Junction Connector
J 36 Junction Connector
J 37 Junction Connector
J 38 Junction Connector

P20 Power Seat Control SW
(Driver's Seat Lumbar Support Control)
P21 Power Seat Control SW (Driver's Seat)
P22 Power Seat Control SW (Front Passenger's Seat)
P23 Power Seat Motor (Driver's Seat Front Vertical Control)
P24 Power Seat Motor (Driver's Seat Lifter Control)
P25 Power Seat Motor
(Driver's Seat Lumbar Support Control)
P26 Power Seat Motor (Driver's Seat Reclining Control)
P27 Power Seat Motor (Driver's Seat Slide Control)
P28 Power Seat Motor
(Front Passenger's Seat Reclining Control)
P29 Power Seat Motor
(Front Passenger's Seat Slide Control)

Position of Parts in Seat

[LHD : Except 8Way Power Seat]



B 13 Buckle SW LH
Seat Position Sensor
B 14 Buckle SW RH
Occupant Detection Sensor

J 35 Junction Connector
J 36 Junction Connector
J 37 Junction Connector
J 38 Junction Connector

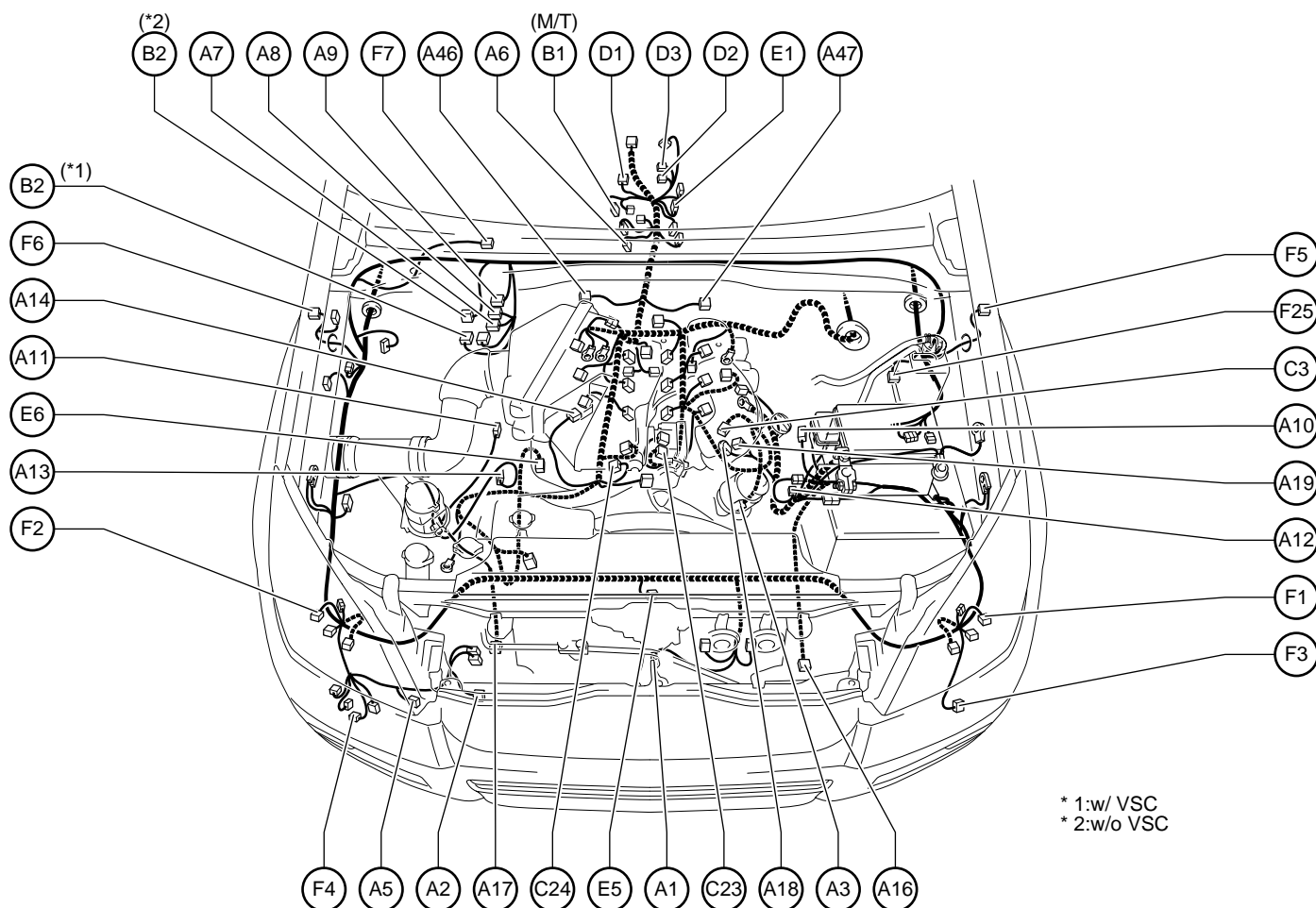
P 20 Power Seat Control SW
(Driver's Seat Lumbar Support Control)
P 25 Power Seat Motor
(Driver's Seat Lumbar Support Control)

S 26 Seat Heater (Driver's Seat)
S 27 Seat Heater (Front Passenger's Seat)
S 28 Side Airbag Squib LH
S 29 Side Airbag Squib RH

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[RHD : 1GR-FE]



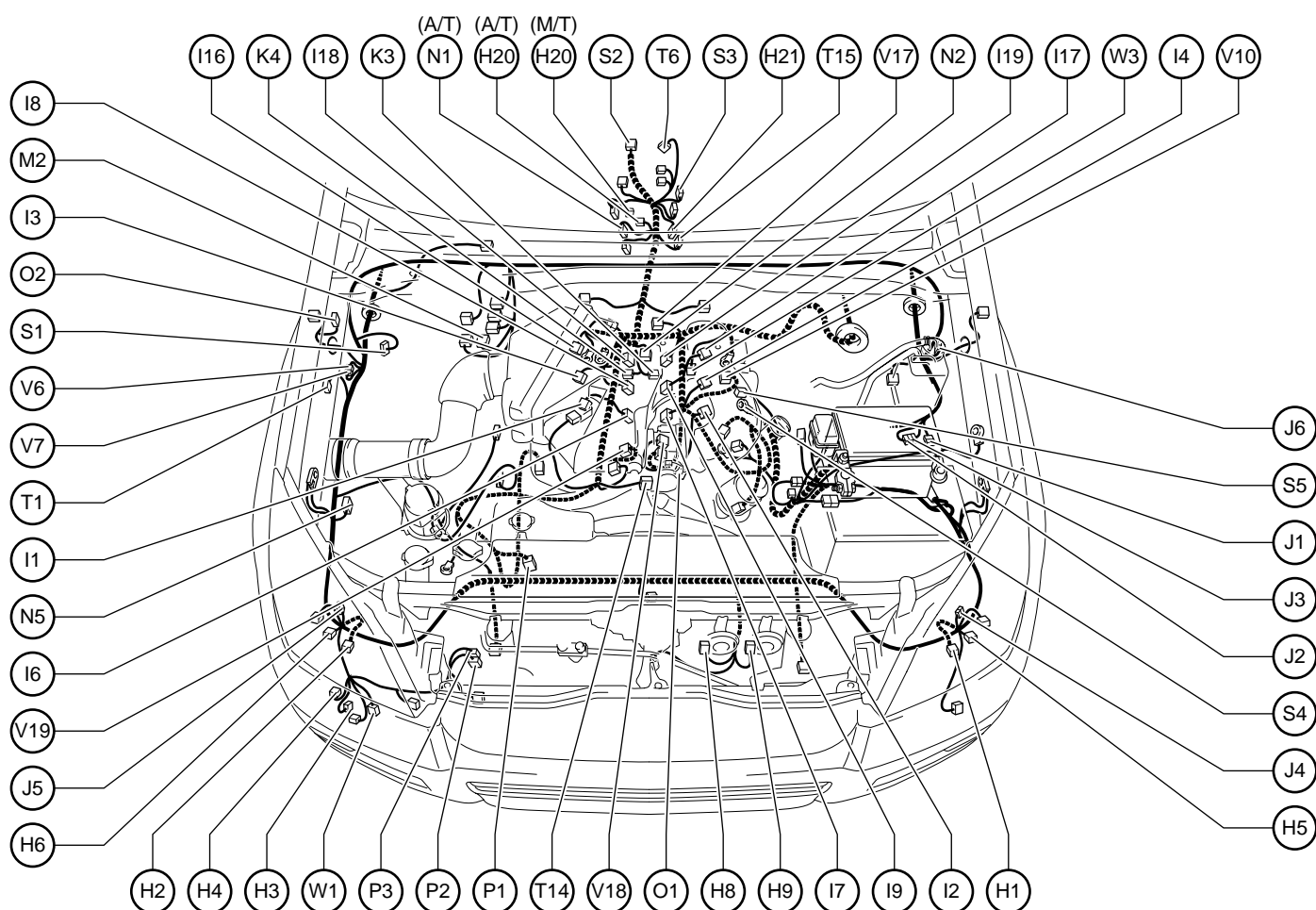
* 1:w/ VSC
* 2:w/o VSC

- A 1 A/C Ambient Temp. Sensor
- A 2 A/C Condenser Fan Motor
- A 3 A/C Lock Sensor
A/C Magnetic Clutch
- A 5 A/C Magnetic Valve
- A 6 A/T Oil Temp. Sensor
- A 7 ABS & BA & TRC & VSC Actuator
- A 8 ABS & BA & TRC & VSC Actuator
- A 9 ABS & BA & TRC & VSC Actuator
- A 10 ABS Speed Sensor Front LH
- A 11 ABS Speed Sensor Front RH
- A 12 Absorber Control Actuator Front LH
- A 13 Absorber Control Actuator Front RH
- A 14 Air Flow Meter
- A 16 Airbag Sensor Front LH
- A 17 Airbag Sensor Front RH
- A 18 Alternator
- A 19 Alternator
- A 46 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
- A 47 Air Fuel Ratio Sensor (Bank 2 Sensor 1)
- B 1 Back-Up Light SW
- B 2 Brake Fluid Level Warning SW

- C 3 Crankshaft Position Sensor
- C 23 Camshaft Timing Oil Control Valve LH
- C 24 Camshaft Timing Oil Control Valve RH
- D 1 Detection SW (Transfer 4WD Position)
- D 2 Detection SW (Transfer L4 Position)
- D 3 Detection SW (Transfer Neutral Position)
- E 1 ECT Solenoid
- E 5 Engine Hood Courtesy SW
- E 6 Engine Oil Level Sensor
- F 1 Front Clearance Light LH
Front Turn Signal Light LH
- F 2 Front Clearance Light RH
Front Turn Signal Light RH
- F 3 Front Fog Light LH
- F 4 Front Fog Light RH
- F 5 Front Side Turn Signal Light LH
- F 6 Front Side Turn Signal Light RH
- F 7 Front Wiper Motor
- F 25 Fuel Pump Resistor

Position of Parts in Engine Compartment

[RHD : 1GR-FE]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 3 Headlight Cleaner Motor
 H 4 Headlight Cleaner Relay
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)
 H 20 Heated Oxygen Sensor (Bank 1 Sensor 2)
 H 21 Heated Oxygen Sensor (Bank 2 Sensor 2)

I 1 Ignition Coil and Igniter No.1
 I 2 Ignition Coil and Igniter No.2
 I 3 Ignition Coil and Igniter No.3
 I 4 Ignition Coil and Igniter No.4
 I 6 Injector No.1
 I 7 Injector No.2
 I 8 Injector No.3
 I 9 Injector No.4
 I 16 Ignition Coil and Igniter No.5
 I 17 Ignition Coil and Igniter No.6
 I 18 Injector No.5
 I 19 Injector No.6

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

K 3 Knock Sensor LH
 K 4 Knock Sensor RH

M 2 Master Cylinder Pressure Sensor

N 1 Neutral Start SW
 N 2 Noise Filter
 N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW
 O 2 Option Connector (Keyless Buzzer)

P 1 Power Steering Oil Pressure SW
 P 2 Pressure SW
 P 3 Pressure SW

S 1 Skid Control ECU with Actuator
 S 2 Speed Sensor (Combination Meter)
 S 3 Speed Sensor (ECT)
 S 4 Starter
 S 5 Starter

T 1 Theft Deterrent Horn
 T 6 Transfer Actuator
 T 14 Throttle Control Motor
 Throttle Position Sensor
 T 15 Turbine Speed Sensor

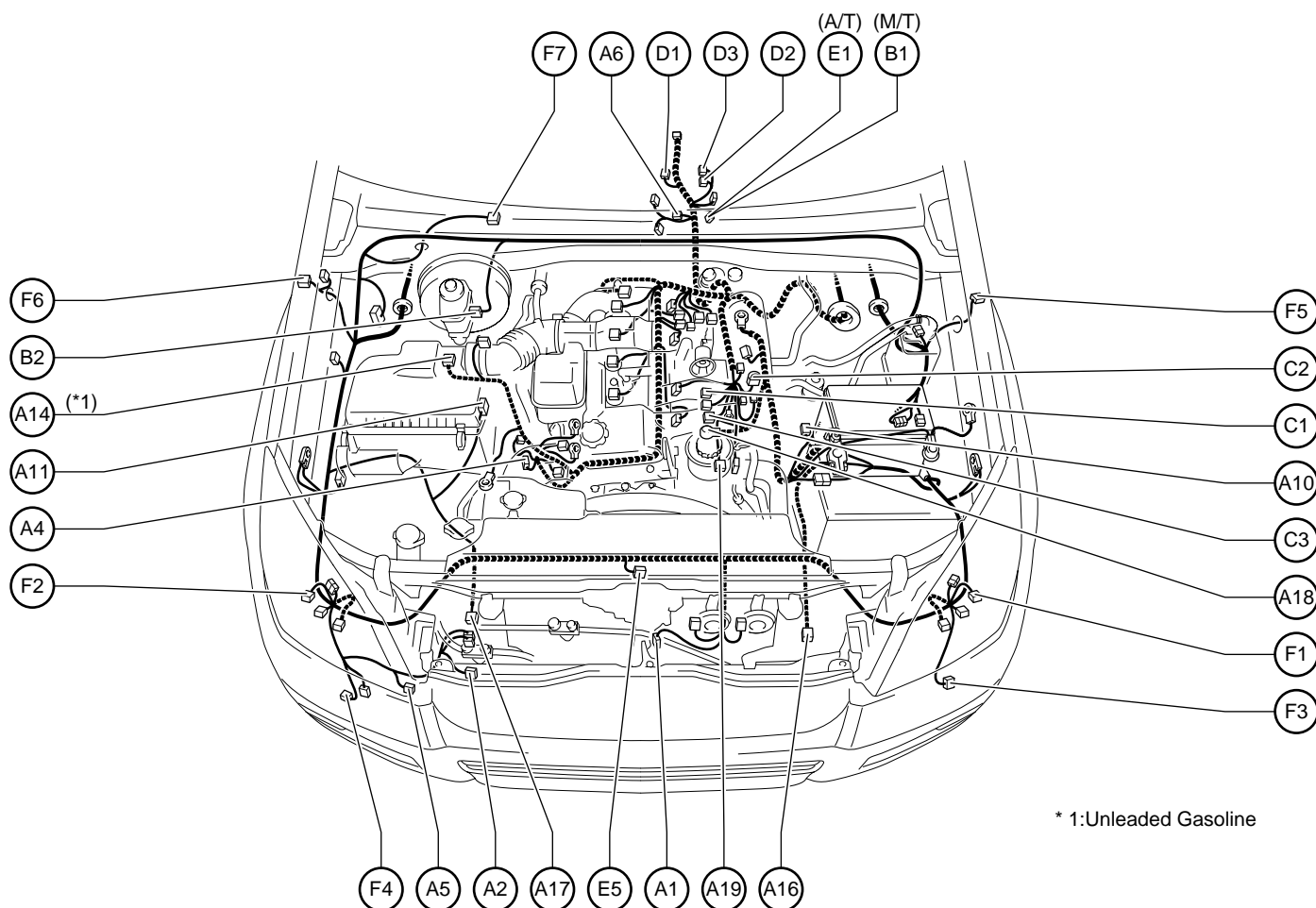
V 6 VSC Check Connector
 V 7 VSC Check Connector
 V 10 VSV (EVAP)
 V 17 VSV (ACIS)
 V 18 VVT Sensor LH
 V 19 VVT Sensor RH

W 1 Washer Motor
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[RHD : 3RZ-FE]

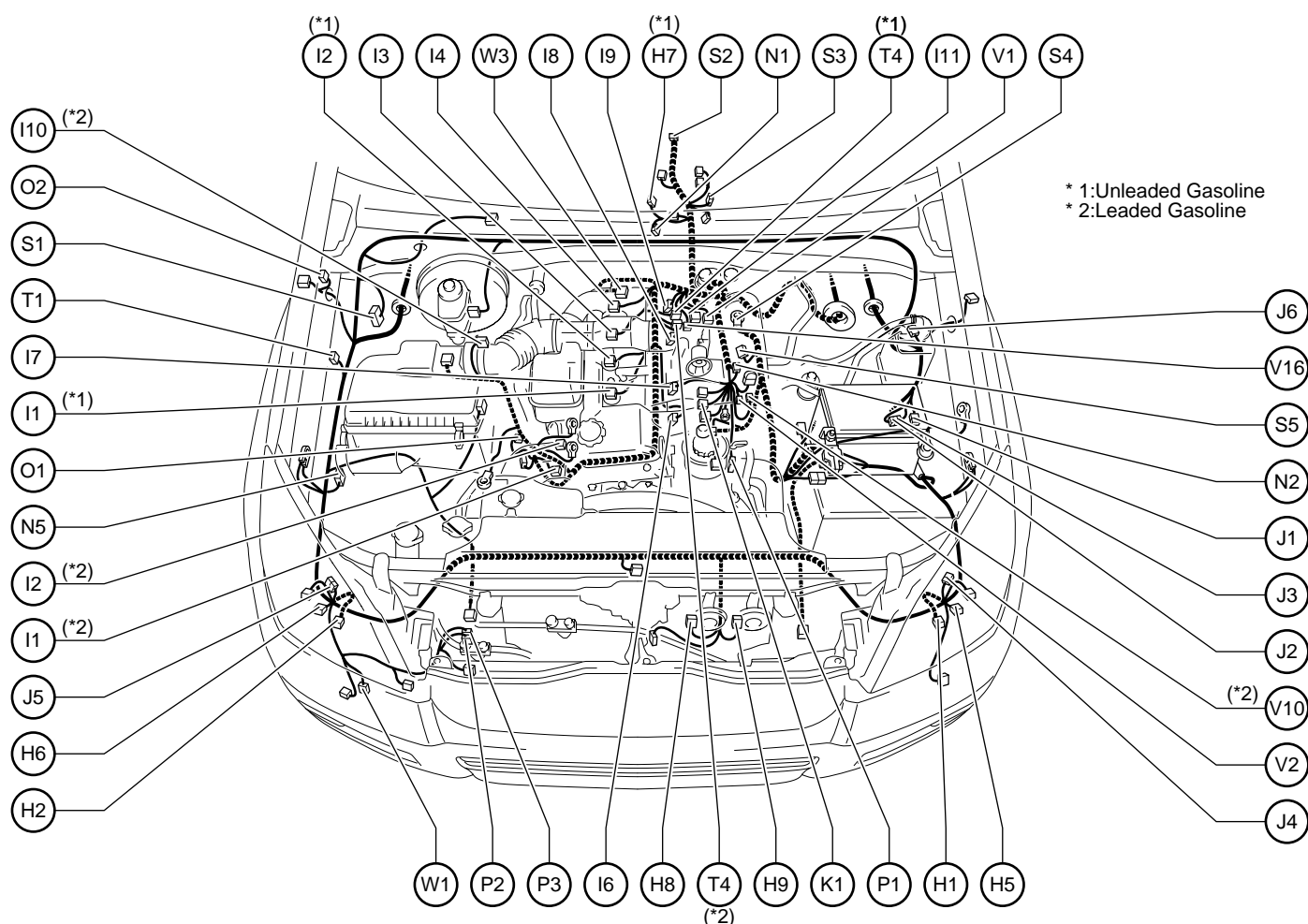


- A 1 A/C Ambient Temp. Sensor
- A 2 A/C Condenser Fan Motor
- A 4 A/C Magnetic Clutch
- A 5 A/C Magnetic Valve
- A 6 A/T Oil Temp. Sensor
- A10 ABS Speed Sensor Front LH
- A11 ABS Speed Sensor Front RH
- A14 Air Flow Meter
- A16 Airbag Sensor Front LH
- A17 Airbag Sensor Front RH
- A18 Alternator
- A19 Alternator
- B 1 Back-Up Light SW
- B 2 Brake Fluid Level Warning SW
- C 1 Camshaft Position Sensor
- C 2 Check Connector
- C 3 Crankshaft Position Sensor

- D 1 Detection SW (Transfer 4WD Position)
- D 2 Detection SW (Transfer L4 Position)
- D 3 Detection SW (Transfer Neutral Position)
- E 1 ECT Solenoid
- E 5 Engine Hood Courtesy SW
- F 1 Front Clearance Light LH
Front Turn Signal Light LH
- F 2 Front Clearance Light RH
Front Turn Signal Light RH
- F 3 Front Fog Light LH
- F 4 Front Fog Light RH
- F 5 Front Side Turn Signal Light LH
- F 6 Front Side Turn Signal Light RH
- F 7 Front Wiper Motor

Position of Parts in Engine Compartment

[RHD : 3RZ-FE]



H 1 Headlight Beam Level Control Actuator LH
H 2 Headlight Beam Level Control Actuator RH
H 5 Headlight LH
H 6 Headlight RH
H 7 Heated Oxygen Sensor
H 8 Horn (High)
H 9 Horn (Low)

I 1 Ignition Coil and Igniter No.1
I 2 Ignition Coil and Igniter No.2
I 3 Ignition Coil and Igniter No.3
I 4 Ignition Coil and Igniter No.4
I 6 Injector No.1
I 7 Injector No.2
I 8 Injector No.3
I 9 Injector No.4
I 10 Intake Air Temp. Sensor
I 11 ISC Valve

J 1 Junction Connector
J 2 Junction Connector
J 3 Junction Connector
J 4 Junction Connector
J 5 Junction Connector
J 6 Junction Connector

K 1 Knock Sensor

N 1 Neutral Start SW
N 2 Noise Filter
N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW
O 2 Option Connector (Keyless Buzzer)

P 1 Power Steering Oil Pressure SW
P 2 Pressure SW
P 3 Pressure SW

S 1 Skid Control ECU with Actuator
S 2 Speed Sensor (Combination Meter)
S 3 Speed Sensor (ECT)
S 4 Starter
S 5 Starter

T 1 Theft Deterrent Horn
T 4 Throttle Position Sensor

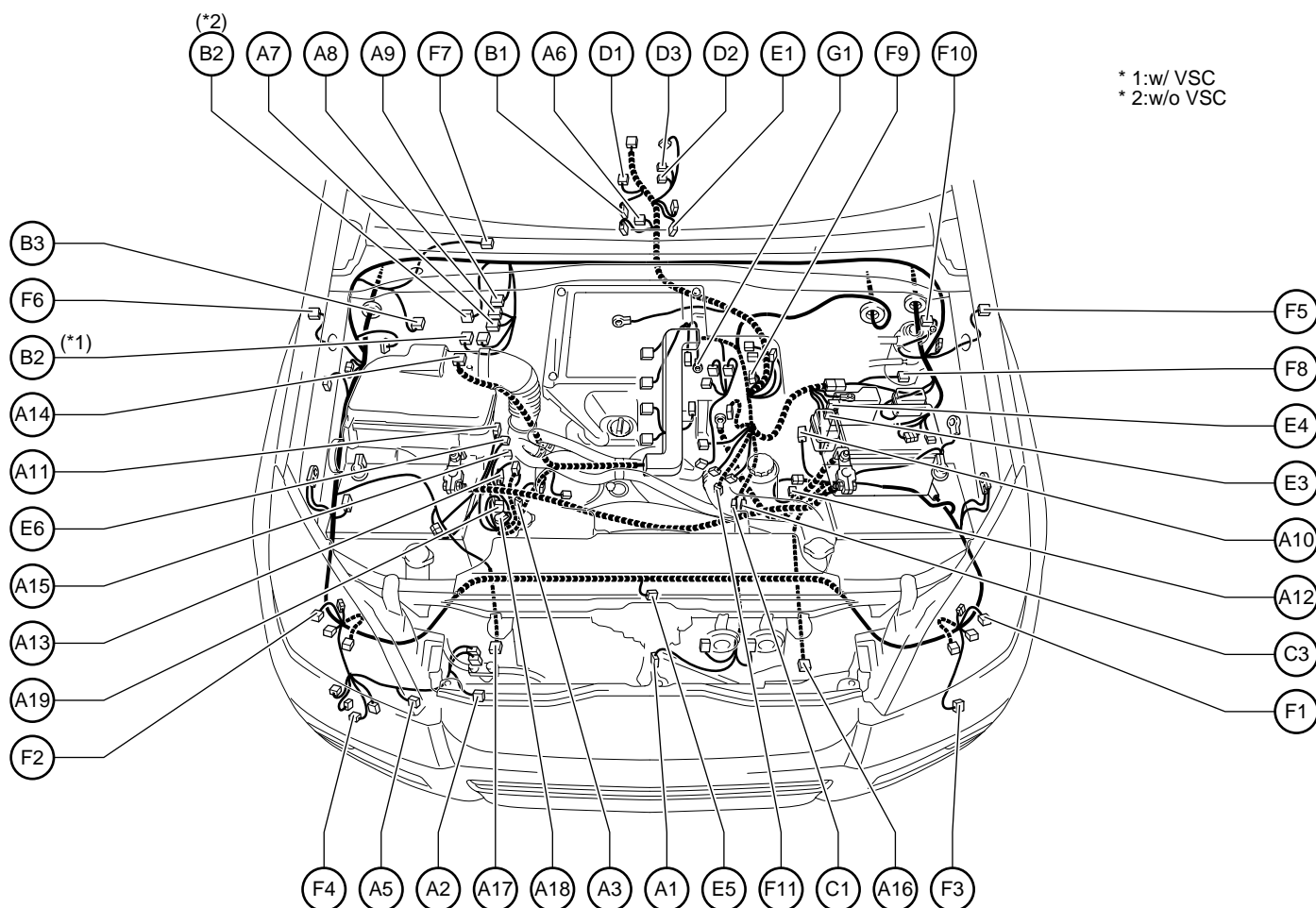
V 1 Vacuum Sensor
V 2 Variable Resistor
V10 VSV (EVAP)
V16 VSV (EGR)

W 1 Washer Motor
W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[RHD : 1KD-FTV]



A 1 A/C Ambient Temp. Sensor
 A 2 A/C Condenser Fan Motor
 A 3 A/C Lock Sensor
 A/C Magnetic Clutch
 A 5 A/C Magnetic Valve
 A 6 A/T Oil Temp. Sensor
 A 7 ABS & BA & TRC & VSC Actuator
 A 8 ABS & BA & TRC & VSC Actuator
 A 9 ABS & BA & TRC & VSC Actuator
 A10 ABS Speed Sensor Front LH
 A11 ABS Speed Sensor Front RH
 A12 Absorber Control Actuator Front LH
 A13 Absorber Control Actuator Front RH
 A14 Air Flow Meter
 A15 Air Vent Control Servo Motor
 A16 Airbag Sensor Front LH
 A17 Airbag Sensor Front RH
 A18 Alternator
 A19 Alternator

B 1 Back-Up Light SW
 B 2 Brake Fluid Level Warning SW
 B 3 Brake Vacuum Warning SW

C 1 Camshaft Position Sensor
 C 3 Crankshaft Position Sensor

D 1 Detection SW (Transfer 4WD Position)
 D 2 Detection SW (Transfer L4 Position)
 D 3 Detection SW (Transfer Neutral Position)

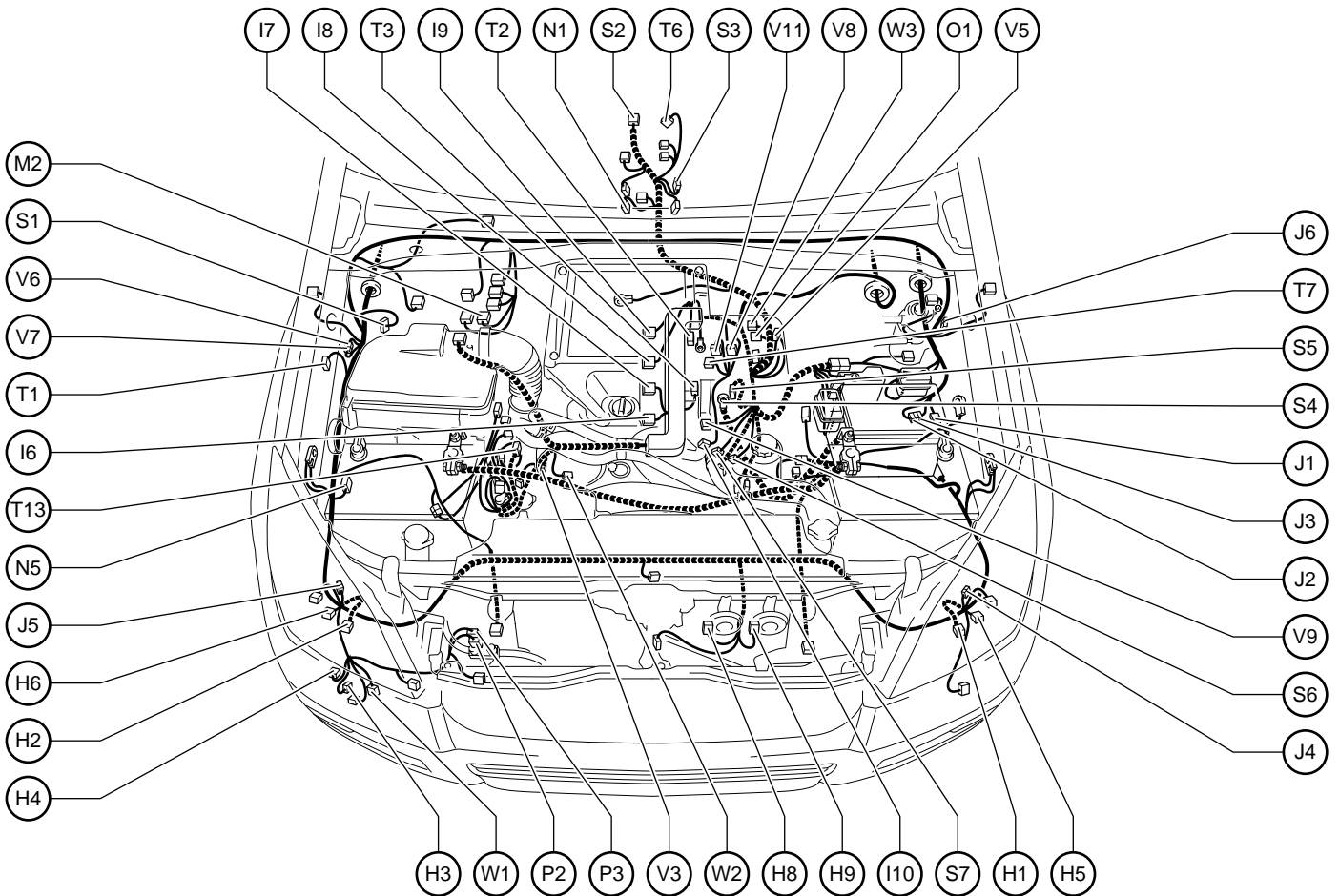
E 1 ECT Solenoid
 E 3 Electronic Driver Unit
 E 4 Electronic Driver Unit
 E 5 Engine Hood Courtesy SW
 E 6 Engine Oil Level Sensor

F 1 Front Clearance Light LH
 Front Turn Signal Light LH
 F 2 Front Clearance Light RH
 Front Turn Signal Light RH
 F 3 Front Fog Light LH
 F 4 Front Fog Light RH
 F 5 Front Side Turn Signal Light LH
 F 6 Front Side Turn Signal Light RH
 F 7 Front Wiper Motor
 F 8 Fuel Heater
 F 9 Fuel Pressure Sensor
 F10 Fuel Sedimentary SW
 F11 Fuel Temp. Sensor

G 1 Glow Plug

Position of Parts in Engine Compartment

[RHD : 1KD-FTV]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 3 Headlight Cleaner Motor
 H 4 Headlight Cleaner Relay
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)

I 6 Injector No.1
 I 7 Injector No.2
 I 8 Injector No.3
 I 9 Injector No.4
 I 10 Intake Air Temp. Sensor

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

M 2 Master Cylinder Pressure Sensor

N 1 Neutral Start SW
 N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 2 Pressure SW
 P 3 Pressure SW

S 1 Skid Control ECU with Actuator
 S 2 Speed Sensor (Combination Meter)
 S 3 Speed Sensor (ECT)
 S 4 Starter
 S 5 Starter
 S 6 Suction Control Valve No.1
 S 7 Suction Control Valve No.2

T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Open SW
 T 6 Transfer Actuator
 T 7 Turbo Pressure Sensor
 T 13 Turbo Charger Compensator Resistor

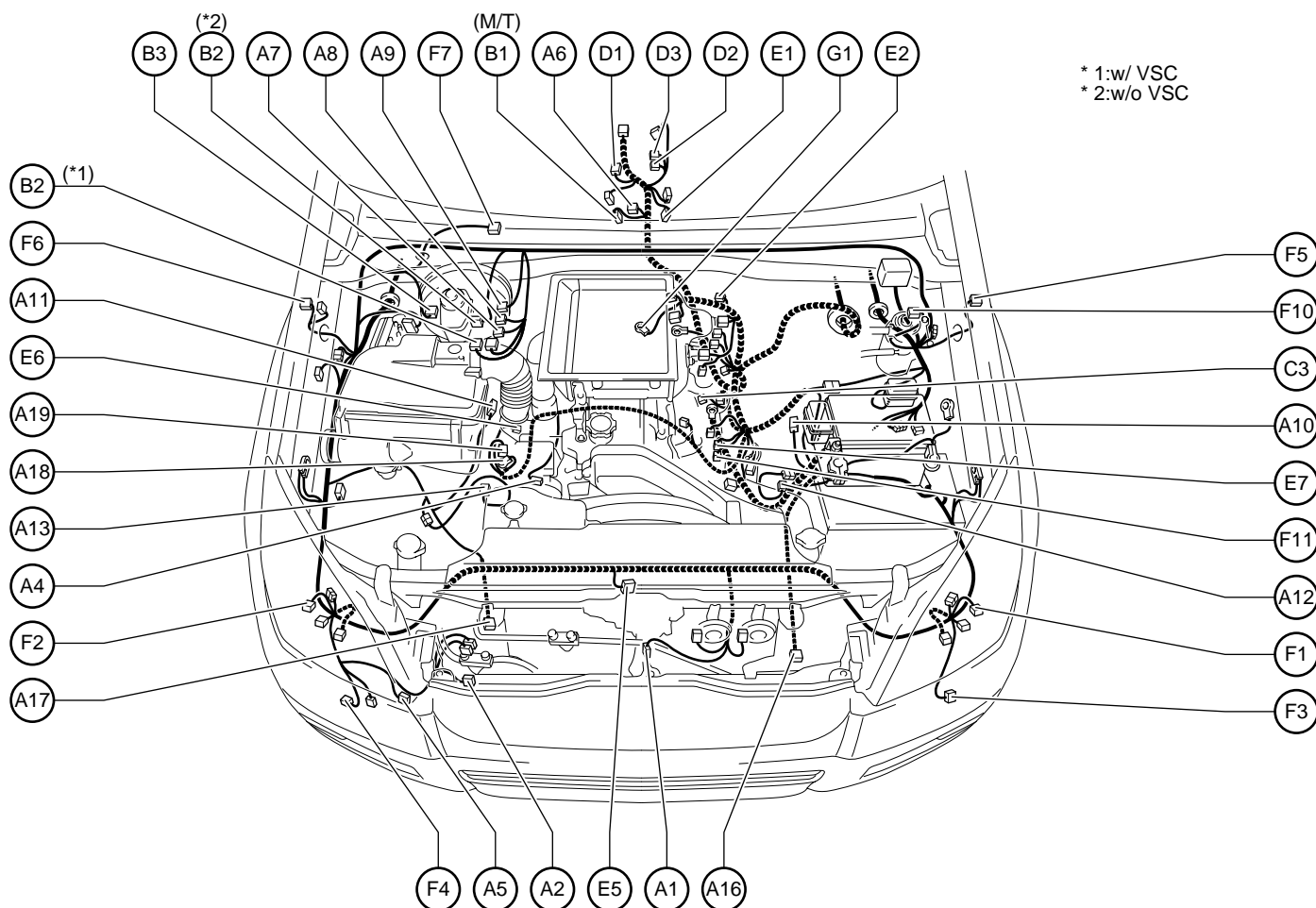
V 3 Viscous Heater Magnetic Clutch
 V 5 VRV (EGR)
 V 6 VSC Check Connector
 V 7 VSC Check Connector
 V 8 VSV (EGR Cut)
 V 9 VSV (Engine Mount)
 V 11 VSV (Pressure Charge Valve)

W 1 Washer Motor
 W 2 Water Temp. Sender
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[RHD : 1KZ-TE]



* 1:w/ VSC
* 2:w/o VSC

A 1 A/C Ambient Temp. Sensor
A 2 A/C Condenser Fan Motor
A 4 A/C Magnetic Clutch
A 5 A/C Magnetic Valve
A 6 A/T Oil Temp. Sensor
A 7 ABS & BA & TRC & VSC Actuator
A 8 ABS & BA & TRC & VSC Actuator
A 9 ABS & BA & TRC & VSC Actuator
A10 ABS Speed Sensor Front LH
A11 ABS Speed Sensor Front RH
A12 Absorber Control Actuator Front LH
A13 Absorber Control Actuator Front RH
A16 Airbag Sensor Front LH
A17 Airbag Sensor Front RH
A18 Alternator
A19 Alternator

B 1 Back-Up Light SW
B 2 Brake Fluid Level Warning SW
B 3 Brake Vacuum Warning SW

C 3 Crankshaft Position Sensor

D 1 Detection SW (Transfer 4WD Position)
D 2 Detection SW (Transfer L4 Position)
D 3 Detection SW (Transfer Neutral Position)

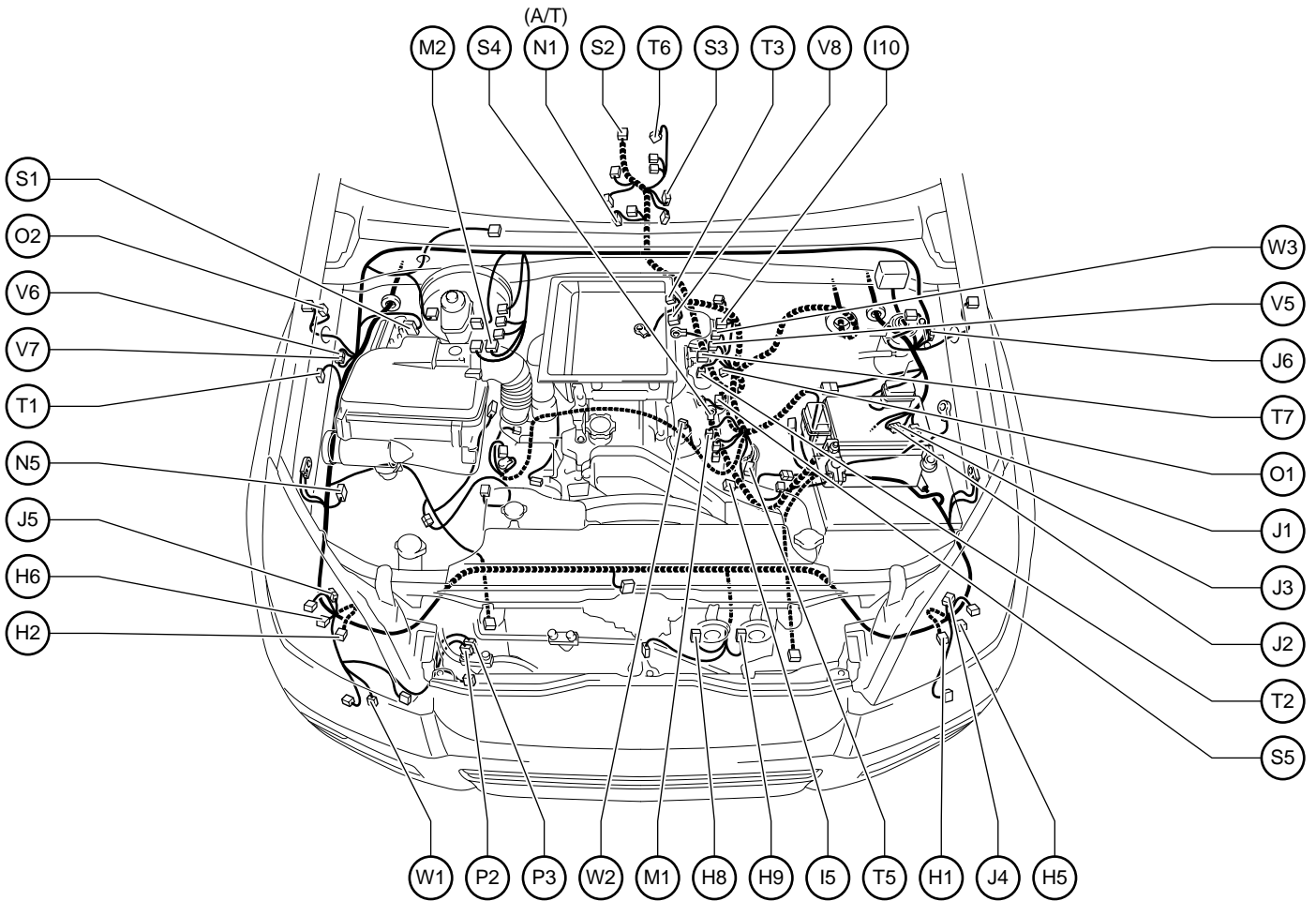
E 1 ECT Solenoid
E 2 EGR Valve Position Sensor
E 5 Engine Hood Courtesy SW
E 6 Engine Oil Level Sensor
E 7 Engine Speed Sensor

F 1 Front Clearance Light LH
Front Turn Signal Light LH
F 2 Front Clearance Light RH
Front Turn Signal Light RH
F 3 Front Fog Light LH
F 4 Front Fog Light RH
F 5 Front Side Turn Signal Light LH
F 6 Front Side Turn Signal Light RH
F 7 Front Wiper Motor
F10 Fuel Sedimentary SW
F11 Fuel Temp. Sensor

G 1 Glow Plug

Position of Parts in Engine Compartment

[RHD : 1KZ-TE]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)

I 5 Injection Pump
 I 10 Intake Air Temp. Sensor

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

M 1 Magnetic Spill Valve
 M 2 Master Cylinder Pressure Sensor

N 1 Neutral Start SW
 N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW
 O 2 Option Connector (Keyless Buzzer)

P 2 Pressure SW
 P 3 Pressure SW

S 1 Skid Control ECU with Actuator
 S 2 Speed Sensor (Combination Meter)
 S 3 Speed Sensor (ECT)
 S 4 Starter
 S 5 Starter

T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Open SW
 T 5 Timing Control Valve
 T 6 Transfer Actuator
 T 7 Turbo Pressure Sensor

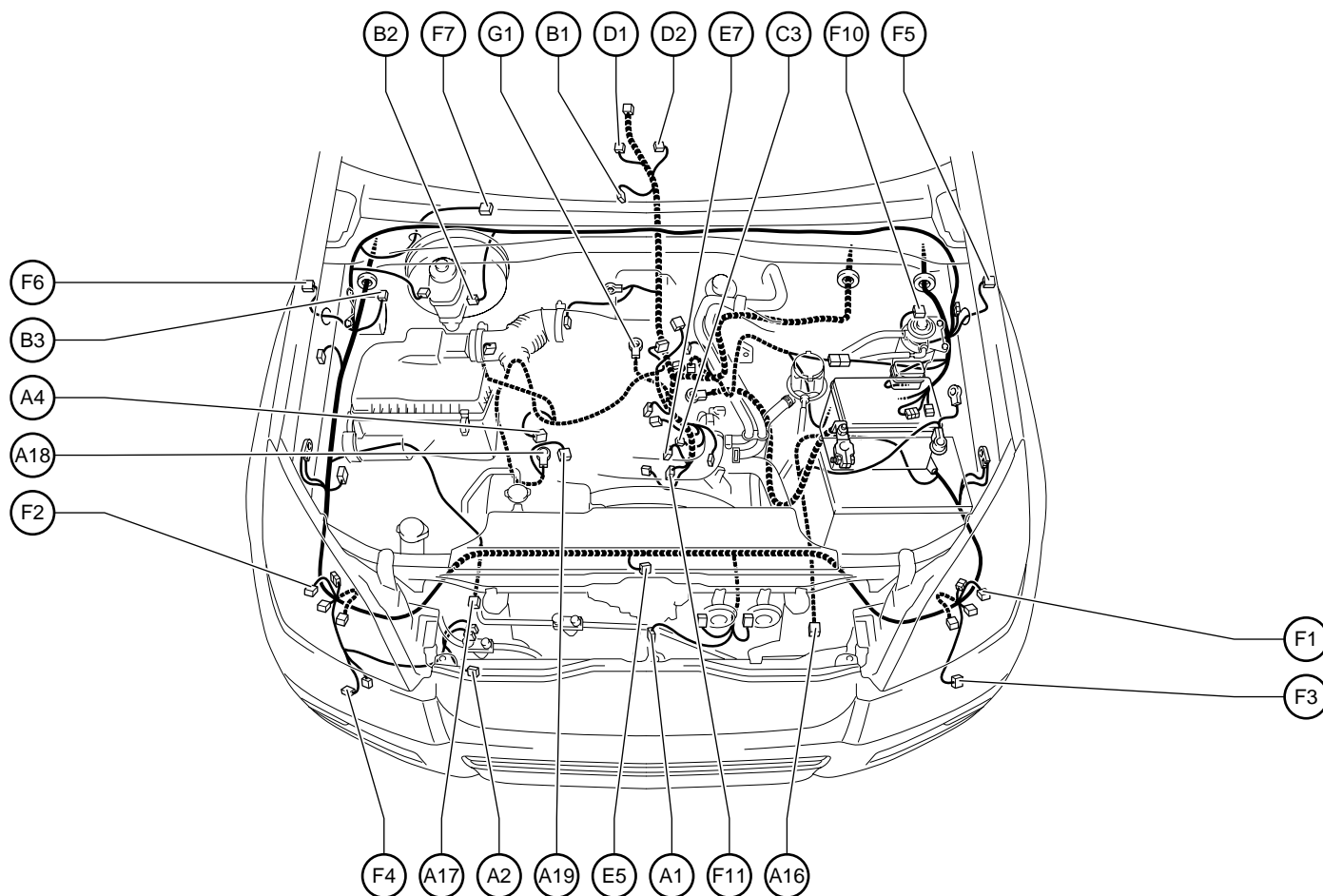
V 5 VRV (EGR)
 V 6 VSC Check Connector
 V 7 VSC Check Connector
 V 8 VSV (EGR Cut)

W 1 Washer Motor
 W 2 Water Temp. Sender
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment

[RHD : 5L-E]



A 1 A/C Ambient Temp. Sensor
 A 2 A/C Condenser Fan Motor
 A 4 A/C Magnetic Clutch
 A16 Airbag Sensor Front LH
 A17 Airbag Sensor Front RH
 A18 Alternator
 A19 Alternator

B 1 Back-Up Light SW
 B 2 Brake Fluid Level Warning SW
 B 3 Brake Vacuum Warning SW

C 3 Crankshaft Position Sensor

D 1 Detection SW (Transfer 4WD Position)
 D 2 Detection SW (Transfer L4 Position)

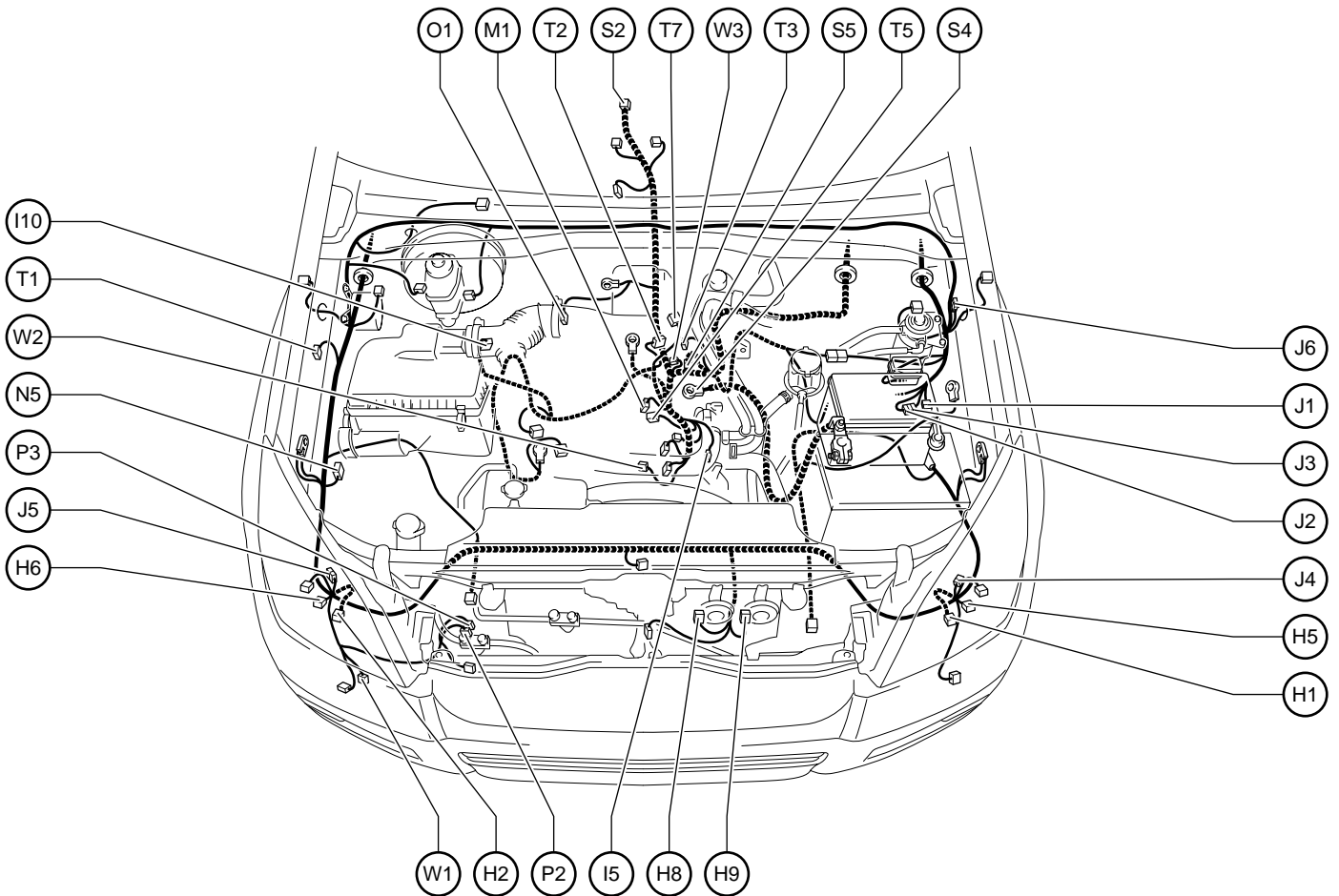
E 5 Engine Hood Courtesy SW
 E 7 Engine Speed Sensor

F 1 Front Clearance Light LH
 Front Turn Signal Light LH
 F 2 Front Clearance Light RH
 Front Turn Signal Light RH
 F 3 Front Fog Light LH
 F 4 Front Fog Light RH
 F 5 Front Side Turn Signal Light LH
 F 6 Front Side Turn Signal Light RH
 F 7 Front Wiper Motor
 F10 Fuel Sedimentary SW
 F11 Fuel Temp. Sensor

G 1 Glow Plug

Position of Parts in Engine Compartment

[RHD : 5L-E]



H 1 Headlight Beam Level Control Actuator LH
 H 2 Headlight Beam Level Control Actuator RH
 H 5 Headlight LH
 H 6 Headlight RH
 H 8 Horn (High)
 H 9 Horn (Low)

I 5 Injection Pump
 I 10 Intake Air Temp. Sensor

J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector

M 1 Magnetic Spill Valve

N 5 Noise Filter (Condenser Fan)

O 1 Oil Pressure SW

P 2 Pressure SW
 P 3 Pressure SW

S 2 Speed Sensor (Combination Meter)
 S 4 Starter
 S 5 Starter

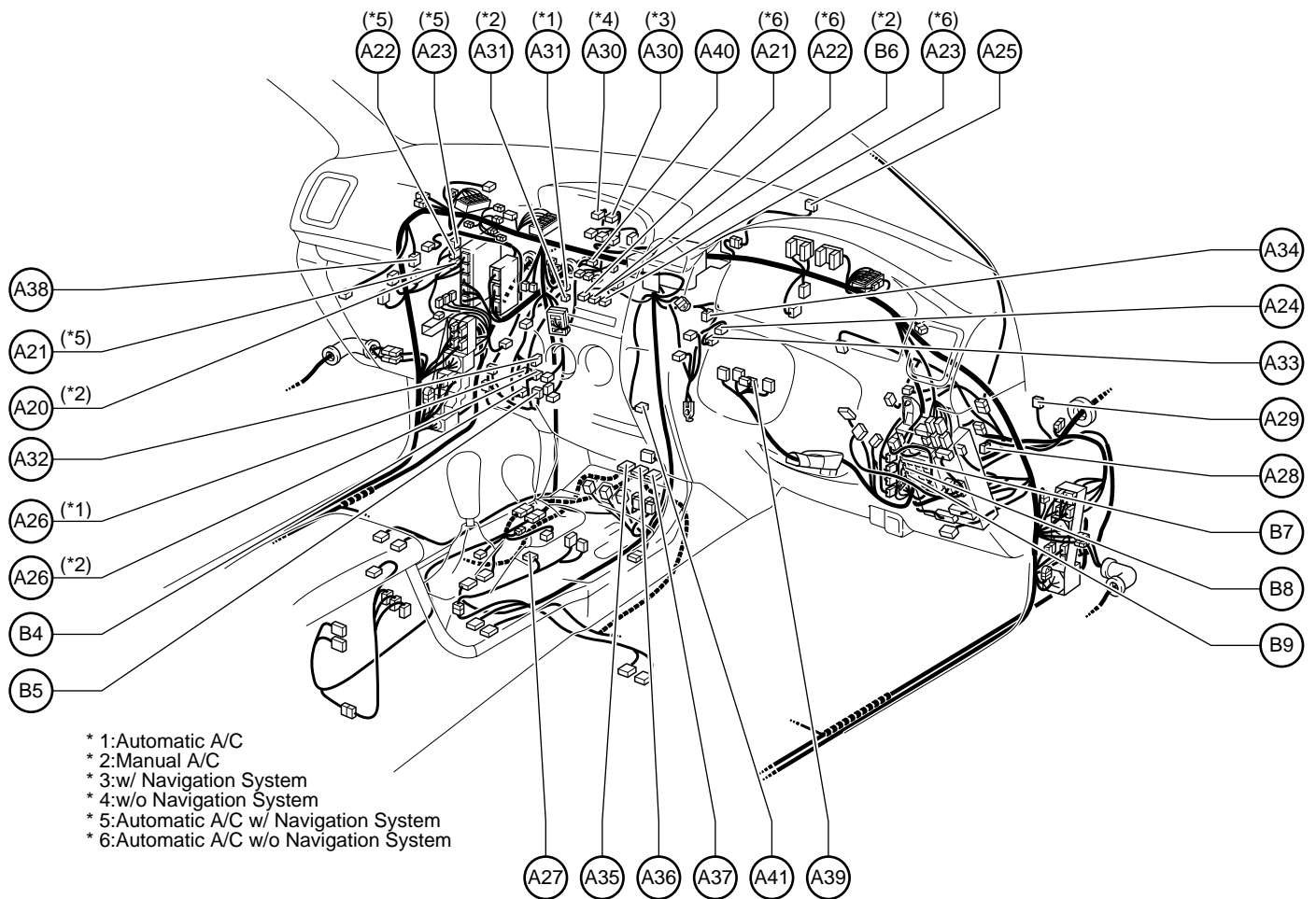
T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Open SW
 T 5 Timing Control Valve
 T 7 Turbo Pressure Sensor

W 1 Washer Motor
 W 2 Water Temp. Sender
 W 3 Water Temp. Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[RHD]

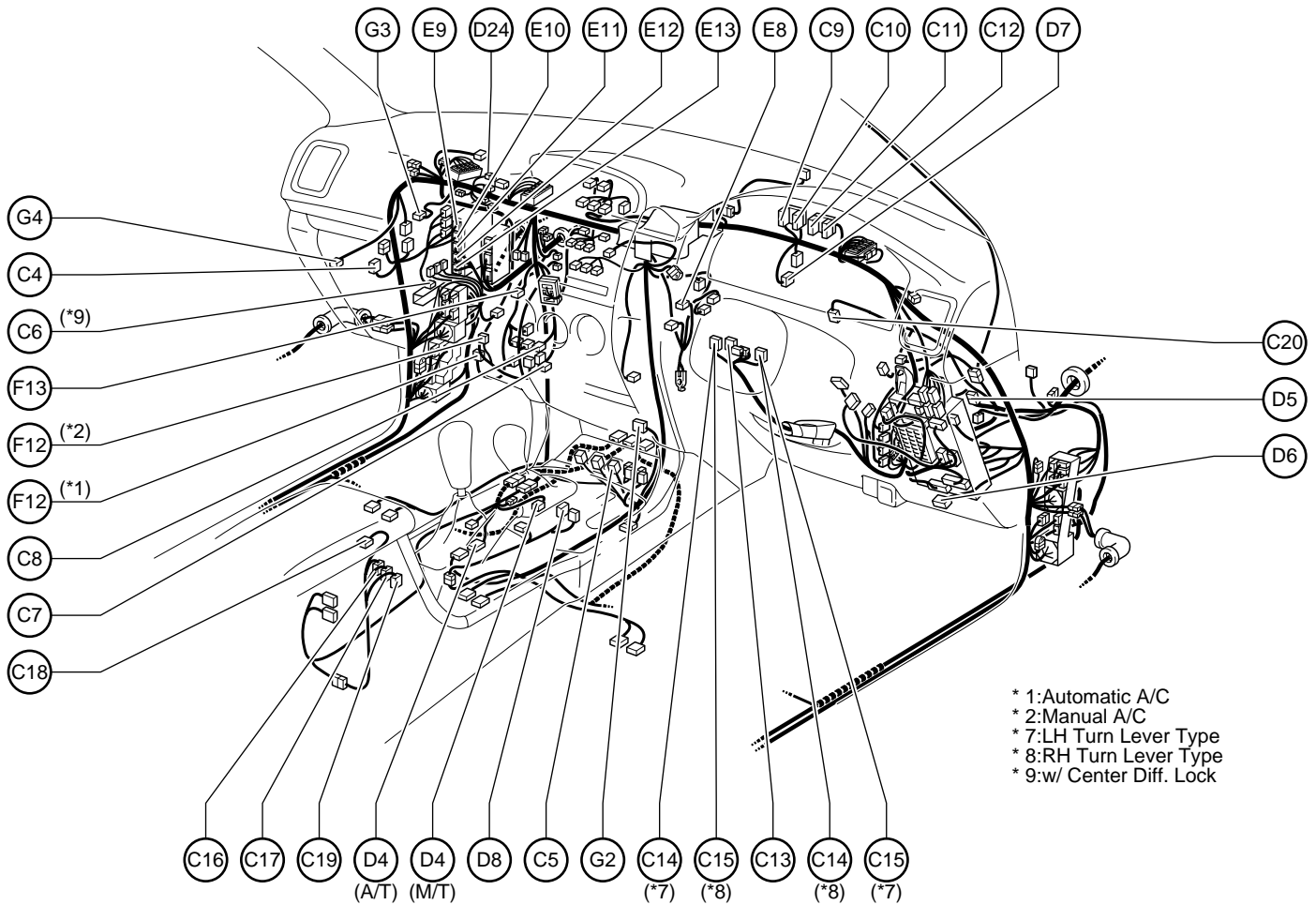


A20 A/C Amplifier
 A21 A/C Control Assembly (w/o Navigation System)
 A/C ECU (w/ Navigation System)
 A22 A/C Control Assembly (w/o Navigation System)
 A/C ECU (w/ Navigation System)
 A23 A/C Control Assembly (w/o Navigation System)
 A/C ECU (w/ Navigation System)
 A24 A/C Room Temp. Sensor
 A25 A/C Solar Sensor
 A26 A/C Thermistor
 A27 A/T Shift Indicator
 A28 Accel Position Sensor
 A29 Acceleration Control Sensor Front
 A30 Accessory Meter
 A31 Air Inlet Control Servo Motor
 A32 Air Mix Control Servo Motor LH

A33 Air Mix Control Servo Motor RH
 A34 Air Vent Mode Control Servo Motor
 A35 Airbag Sensor Assembly
 A36 Airbag Sensor Assembly
 A37 Airbag Sensor Assembly
 A38 Airbag Squib (Front Passenger Airbag Assembly)
 A39 Airbag Squib (Steering Wheel Pad)
 A40 Antenna Amplifier
 A41 Ashtray Illumination
 B 4 Blower Motor Linear Controller
 B 5 Blower Resistor
 B 6 Blower SW
 B 7 Body ECU
 B 8 Body ECU
 B 9 Body ECU

Position of Parts in Instrument Panel

[RHD]



C 4 CD Automatic Changer
 C 5 Center Diff. Lock Control SW
 C 6 Center Diff. Lock ECU
 C 7 Cigarette Lighter
 C 8 Cigarette Lighter Illumination
 C 9 Combination Meter
 C10 Combination Meter
 C11 Combination Meter
 C12 Combination Meter
 C13 Combination SW
 C14 Combination SW
 C15 Combination SW
 C16 Cool Box Amplifier
 C17 Cool Box Motor
 C18 Cool Box SW
 C19 Cool Box Thermistor
 C20 Cruise Control Clutch SW

D 4 Deceleration Sensor
 D 5 Diode (Front Fog Light)
 D 6 DLC3
 D 7 Double Door Lock Control Relay
 D 8 Downhill Assist Control SW
 D24 Diode (Back-Up Light)

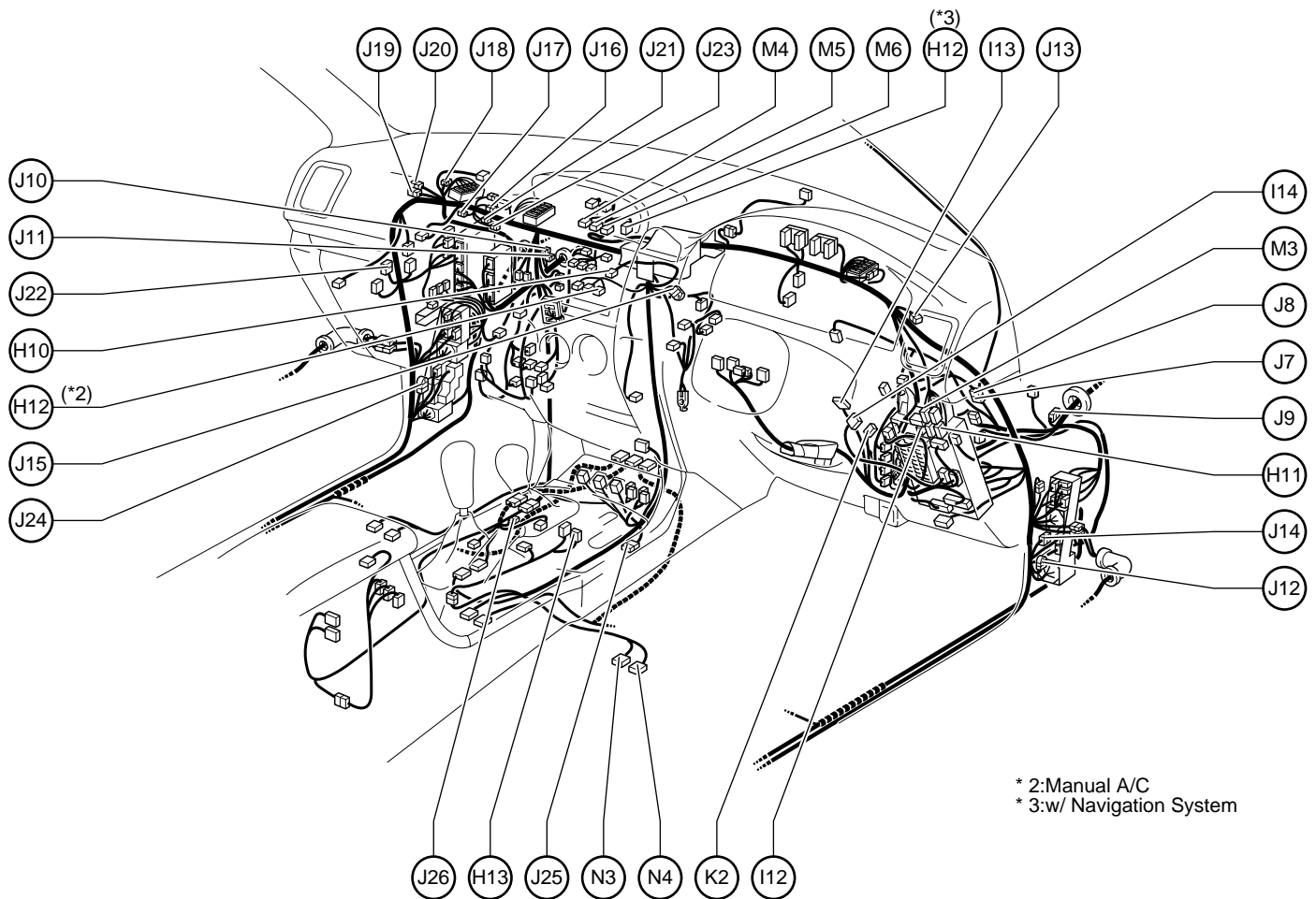
E 8 ECT Pattern Select SW
 E 9 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E10 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E11 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E12 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 E13 Engine and ECT ECU (A/T)
 Engine ECU (M/T)
 F 12 Front Blower Motor
 F 13 Front Passenger's Seat Belt Warning Light

G 2 Gateway ECU
 G 3 Glove Box Light
 G 4 Glove Box Light SW

G ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

[RHD]



* 2:Manual A/C
* 3:w/ Navigation System

H10 Hazard SW
H11 Headlight Beam Level Control SW
H12 Heater Control SW
H13 Height Control and Suspension SW

I 12 Idle-Up SW
I 13 Ignition Key Cylinder Light
Transponder Key Amplifier
I 14 Ignition SW

J 7 Junction Connector
J 8 Junction Connector
J 9 Junction Connector
J 10 Junction Connector
J 11 Junction Connector
J 12 Junction Connector
J 13 Junction Connector
J 14 Junction Connector
J 15 Junction Connector
J 16 Junction Connector
J 17 Junction Connector

J 18 Junction Connector
J 19 Junction Connector
J 20 Junction Connector
J 21 Junction Connector
J 22 Junction Connector
J 23 Junction Connector
J 24 Junction Connector
J 25 Junction Connector
J 26 Junction Connector

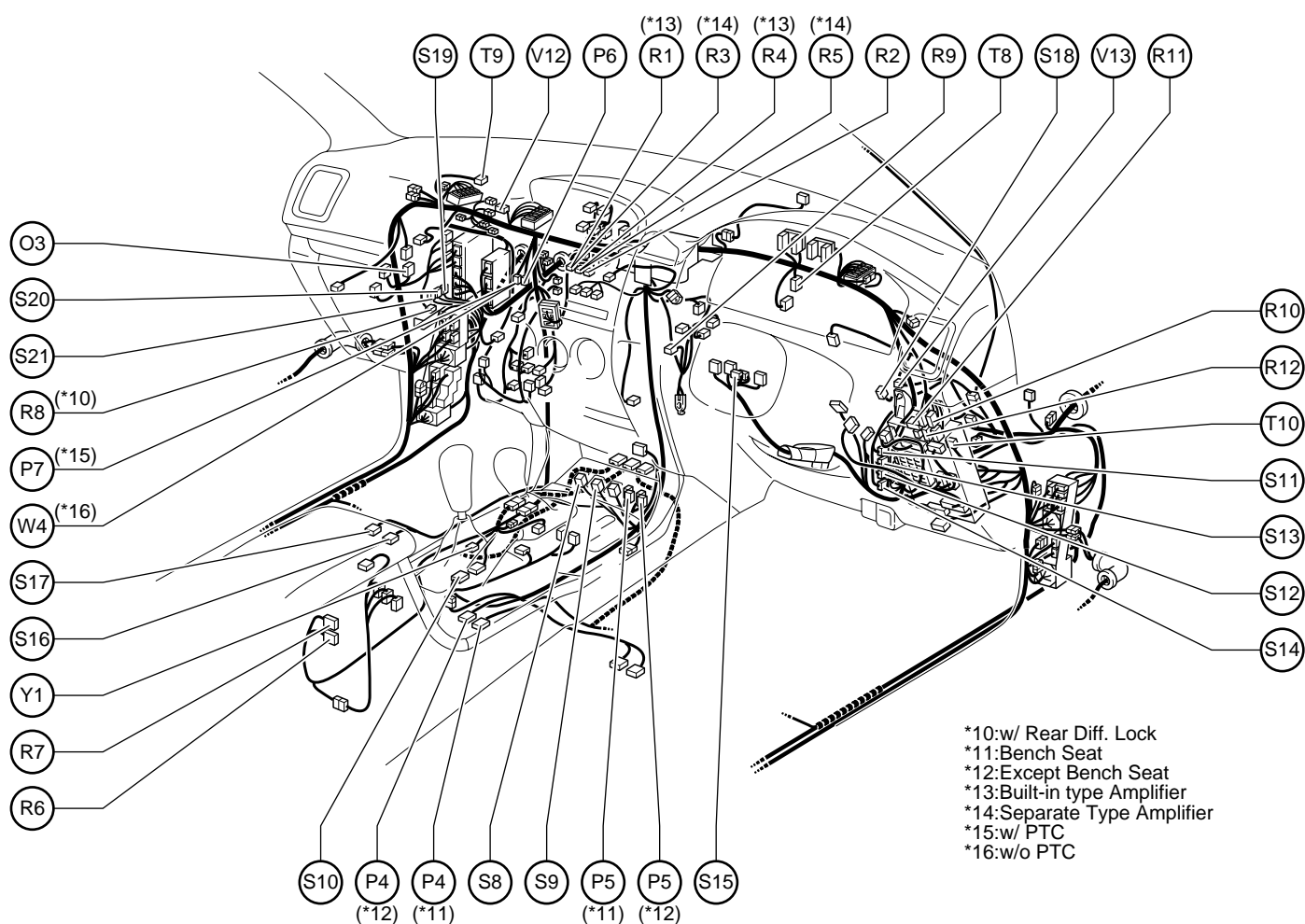
K 2 Key Interlock Solenoid
Unlock Warning SW

M 3 Mirror Heater SW
M 4 Multi-Display
M 5 Multi-Display
M 6 Multi-Display

N 3 Navigation ECU
N 4 Navigation ECU

Position of Parts in Instrument Panel

[RHD]



O 3 Option Connector (Door Control Receiver)

P 4 Parking Brake SW
P 5 Power Outlet (Front)
P 6 PTC Heater
P 7 PTC Heater

R 1 Radio and Player
R 2 Radio and Player
R 3 Radio and Player
R 4 Radio and Player
R 5 Radio and Player
R 6 Rear Blower SW
R 7 Rear Cooler Control SW
R 8 Rear Diff. Lock Control ECU
R 9 Rear Diff. Lock SW
R10 Rear Fog Light SW
R11 Remote Control Mirror SW
R12 Rheostat

S 8 Seat Heater SW Front LH
S 9 Seat Heater SW Front RH
S10 Shift Lock Control ECU

S11 Skid Control ECU
S12 Skid Control ECU
S13 Skid Control ECU
S14 Skid Control ECU
S15 Steering Sensor
S16 Stereo Component Amplifier
S17 Stereo Component Amplifier
S18 Stop Light SW
S19 Suspension Control ECU
S20 Suspension Control ECU
S21 Suspension Control ECU

T 8 Theft Deterrent ECU
T 9 Transponder Key Computer
T10 Turn Signal Flasher

V12 Viscous Heater Amplifier
V13 VSC Warning Buzzer

W 4 Water Temp. Sensor (A/C)

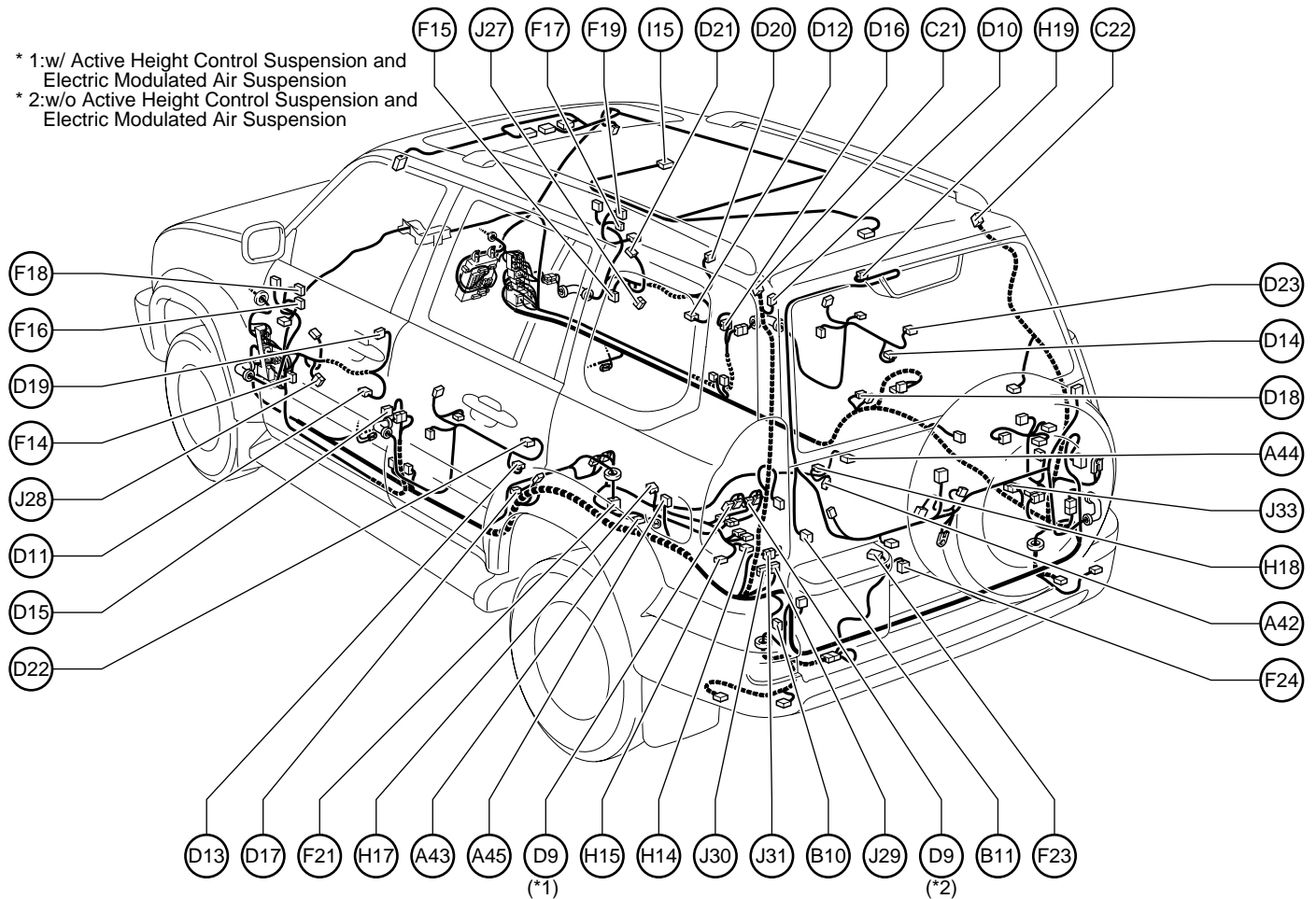
Y 1 Yaw Rate Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Body

[RHD : 5-Door]

- * 1:w/ Active Height Control Suspension and Electric Modulated Air Suspension
 * 2:w/o Active Height Control Suspension and Electric Modulated Air Suspension



- A 42 ABS Speed Sensor Rear
 A 43 Absorber Control Actuator Rear LH
 A 44 Absorber Control Actuator Rear RH
 A 45 Acceleration Control Sensor Rear

- B 10 Back Door Courtesy SW
 B 11 Back Door Key Lock and Unlock SW
 Back Door Lock Motor
 Back Door Unlock Detection SW

- C 21 Curtain Shield Airbag Squib LH
 C 22 Curtain Shield Airbag Squib RH

- D 9 Detection SW (Rear Diff. Lock)
 D 10 Door Control Receiver
 D 11 Door Courtesy Light Front LH
 D 12 Door Courtesy Light Front RH
 D 13 Door Courtesy Light Rear LH
 D 14 Door Courtesy Light Rear RH
 D 15 Door Courtesy SW Front LH
 D 16 Door Courtesy SW Front RH
 D 17 Door Courtesy SW Rear LH
 D 18 Door Courtesy SW Rear RH
 D 19 Door Key Lock and Unlock SW Front LH
 Door Lock Motor Front LH
 Door Unlock Detection SW Front LH
 Double Door Lock Motor Front LH
 Position SW Front LH
 D 20 Door Key Lock and Unlock SW Front RH
 Door Lock Motor Front RH
 Door Unlock Detection SW Front RH
 Double Door Lock Motor Front RH
 Position SW Front RH
 D 21 Door Lock Control SW
 Power Window Master SW

- D 22 Door Lock Motor Rear LH
 Door Unlock Detection SW Rear LH
 Double Door Lock Motor Rear LH
 Position SW Rear LH
 D 23 Door Lock Motor Rear RH
 Door Unlock Detection SW Rear RH
 Double Door Lock Motor Rear RH
 Position SW Rear RH

- F 14 Front Door Speaker LH
 F 15 Front Door Speaker RH
 F 16 Front Door Squawker LH
 F 17 Front Door Squawker RH
 F 18 Front Door Tweeter Speaker LH
 F 19 Front Door Tweeter Speaker RH
 F 21 Fuel Pump and Fuel Sender (Gasoline)
 Fuel Sender (Diesel)
 F 23 Fuel Sender (Sub)
 F 24 Fuel Sender (Sub)

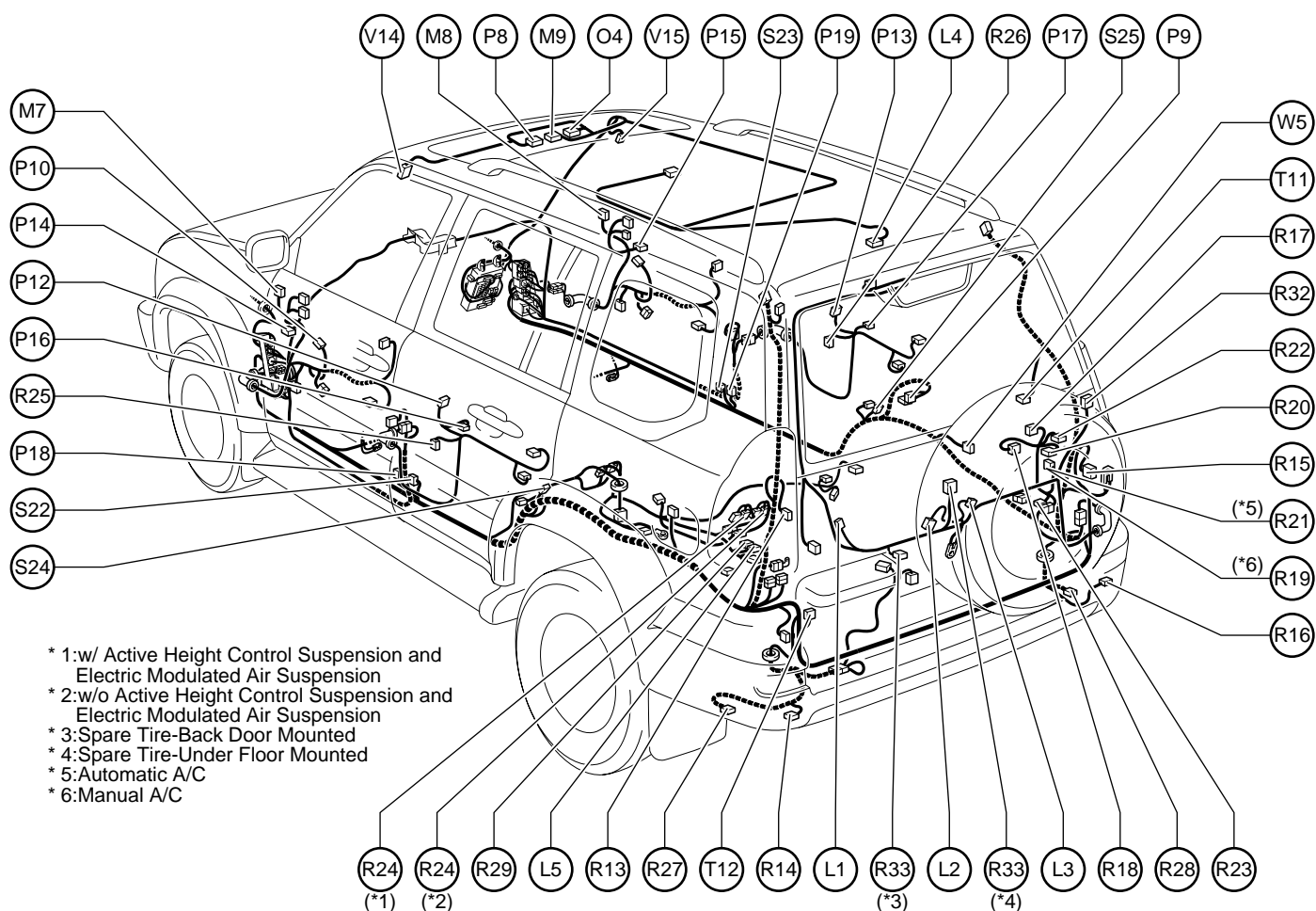
- H 14 Height Control Compressor
 H 15 Height Control Exhaust Valve
 H 17 Height Control Sensor Rear LH
 H 18 Height Control Sensor Rear RH
 H 19 High Mounted Stop Light

- I 15 Interior Light

- J 27 Junction Connector
 J 28 Junction Connector
 J 29 Junction Connector
 J 30 Junction Connector
 J 31 Junction Connector
 J 33 Junction Connector

Position of Parts in Body

[RHD : 5-Door]



L 1 License Plate Light
L 2 License Plate Light LH
L 3 License Plate Light RH
L 4 Luggage Compartment Light
L 5 Low Pressure Tank Valve

M 7 Mirror Heater LH
Remote Control Mirror LH
M 8 Mirror Heater RH
Remote Control Mirror RH
M 9 Moon Roof Control ECU and Motor

O 4 Overhead J/B

P 8 Personal Light
P 9 Power Outlet (Rear)
P 10 Power Window Control SW Front LH
P 12 Power Window Control SW Rear LH
P 13 Power Window Control SW Rear RH
P 14 Power Window Motor Front LH
P 15 Power Window Motor Front RH
P 16 Power Window Motor Rear LH
P 17 Power Window Motor Rear RH
P 18 Pretensioner LH
P 19 Pretensioner RH

R 13 Rear Combination Light LH
R 14 Rear Combination Light LH
R 15 Rear Combination Light RH

R 16 Rear Combination Light RH
R 17 Rear Cooler Amplifier
R 18 Rear Cooler Blower Motor
R 19 Rear Cooler Blower Resistor
R 20 Rear Cooler Magnetic Valve
R 21 Rear Cooler Power Transistor
R 22 Rear Cooler Relay
R 23 Rear Cooler Thermistor
R 24 Rear Diff. Lock Motor
R 25 Rear Door Speaker LH
R 26 Rear Door Speaker RH
R 27 Rear Fog Light LH
R 28 Rear Fog Light RH
R 29 Rear Height Control Valve
R 32 Rear Window Defogger
R 33 Rear Wiper Motor

S 22 Side Airbag Sensor Front LH
S 23 Side Airbag Sensor Front RH
S 24 Side Airbag Sensor Rear LH
S 25 Side Airbag Sensor Rear RH

T 11 Theft Deterrent Siren
T 12 Trailer Socket

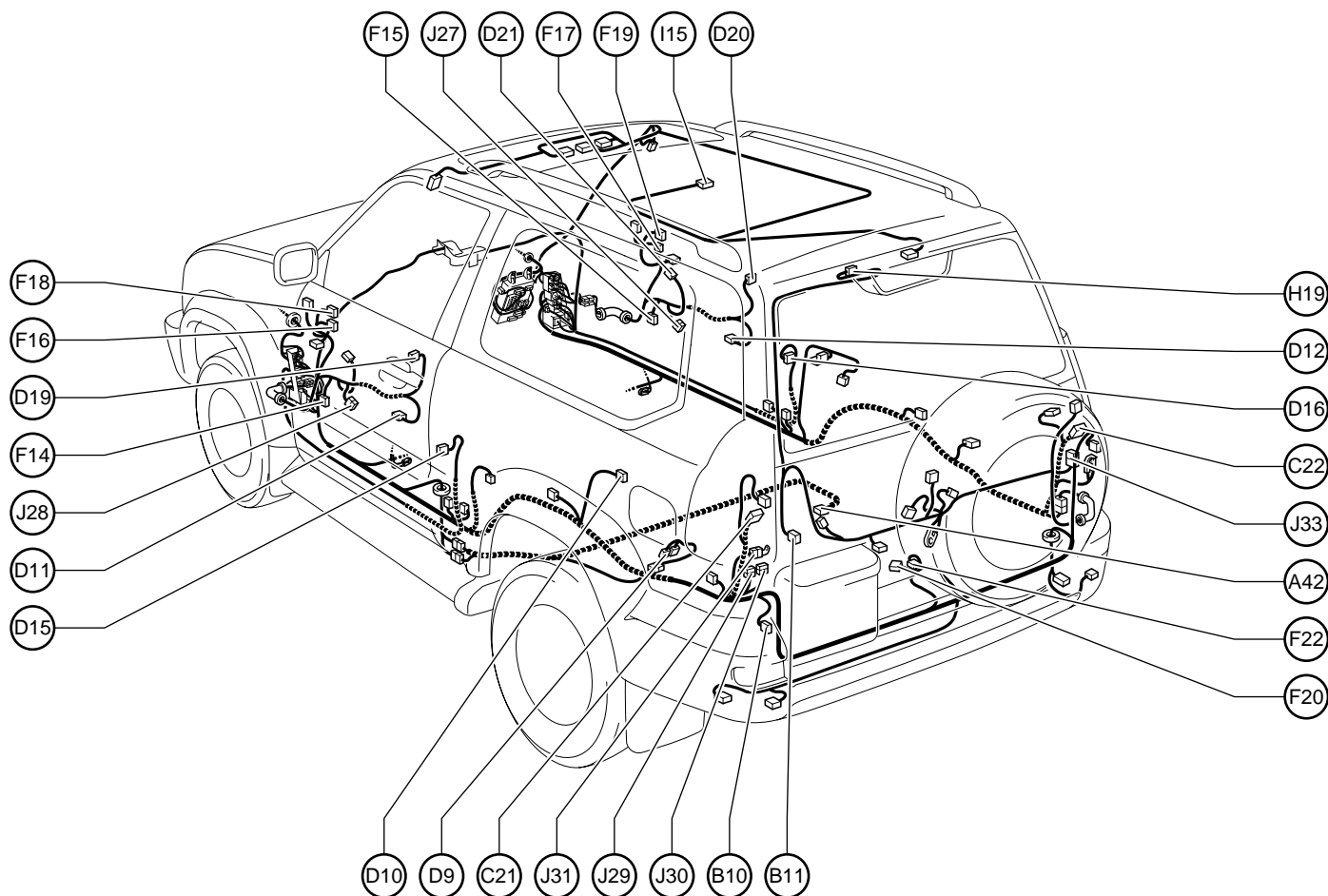
V 14 Vanity Light LH
V 15 Vanity Light RH

W 5 Woofer Speaker

G ELECTRICAL WIRING ROUTING

Position of Parts in Body

[RHD : 3-Door]



A42 ABS Speed Sensor Rear

B10 Back Door Courtesy SW

B11 Back Door Key Lock and Unlock SW
Back Door Lock Motor
Back Door Unlock Detection SW

C21 Curtain Shield Airbag Squib LH

C22 Curtain Shield Airbag Squib RH

D 9 Detection SW (Rear Diff. Lock)

D10 Door Control Receiver

D11 Door Courtesy Light Front LH

D12 Door Courtesy Light Front RH

D15 Door Courtesy SW Front LH

D16 Door Courtesy SW Front RH

D19 Door Key Lock and Unlock SW Front LH

Door Lock Motor Front LH

Door Unlock Detection SW Front LH

Double Door Lock Motor Front LH

Position SW Front LH

D20 Door Key Lock and Unlock SW Front RH

Door Lock Motor Front RH

Door Unlock Detection SW Front RH

Double Door Lock Motor Front RH

Position SW Front RH

D21 Door Lock Control SW

Power Window Master SW

F14 Front Door Speaker LH

F15 Front Door Speaker RH

F16 Front Door Squawker LH

F17 Front Door Squawker RH

F18 Front Door Tweeter Speaker LH

F19 Front Door Tweeter Speaker RH

F20 Fuel Pump

F22 Fuel Sender

H19 High Mounted Stop Light

I 15 Interior Light

J 27 Junction Connector

J 28 Junction Connector

J 29 Junction Connector

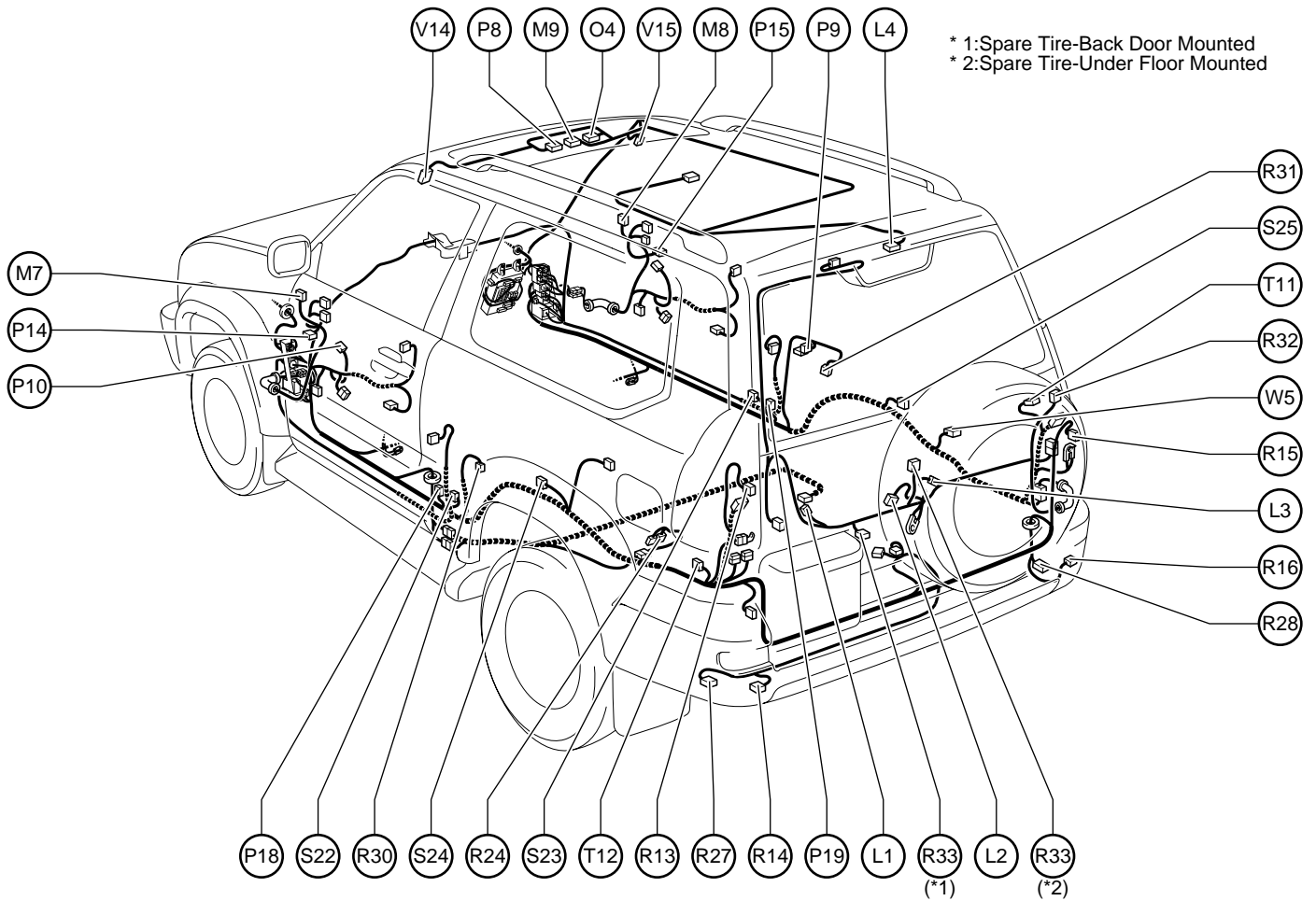
J 30 Junction Connector

J 31 Junction Connector

J 33 Junction Connector

Position of Parts in Body

[RHD : 3-Door]



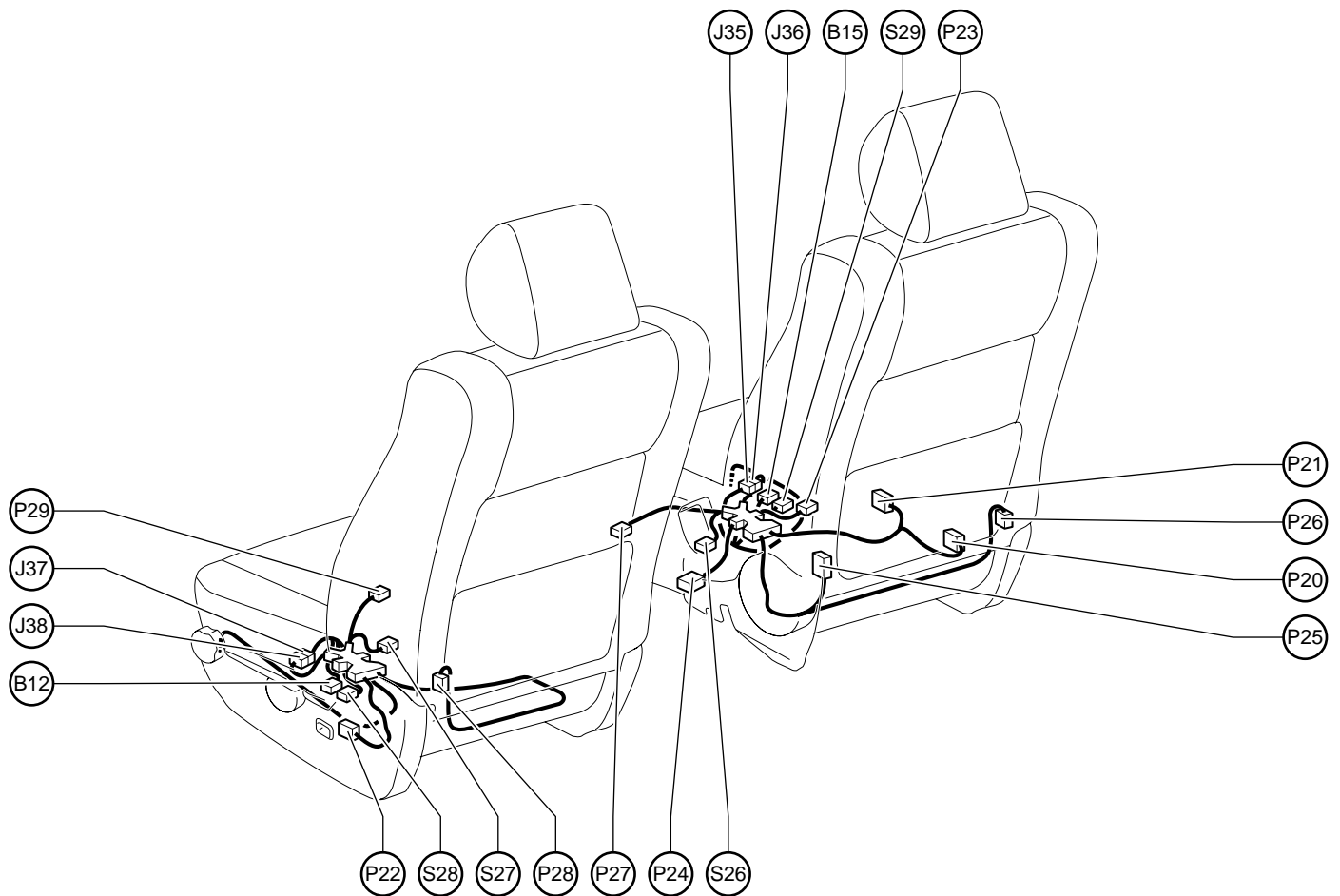
* 1:Spare Tire-Back Door Mounted
* 2:Spare Tire-Under Floor Mounted

- | | |
|--|---------------------------------|
| L 1 License Plate Light | R13 Rear Combination Light LH |
| L 2 License Plate Light LH | R14 Rear Combination Light LH |
| L 3 License Plate Light RH | R15 Rear Combination Light RH |
| L 4 Luggage Compartment Light | R16 Rear Combination Light RH |
| M 7 Mirror Heater LH
Remote Control Mirror LH | R24 Rear Diff. Lock Motor |
| M 8 Mirror Heater RH
Remote Control Mirror RH | R27 Rear Fog Light LH |
| M 9 Moon Roof Control ECU and Motor | R28 Rear Fog Light RH |
| O 4 Overhead J/B | R30 Rear Speaker LH |
| P 8 Personal Light | R31 Rear Speaker RH |
| P 9 Power Outlet (Rear) | R32 Rear Window Defogger |
| P10 Power Window Control SW Front LH | R33 Rear Wiper Motor |
| P14 Power Window Motor Front LH | S22 Side Airbag Sensor Front LH |
| P15 Power Window Motor Front RH | S23 Side Airbag Sensor Front RH |
| P18 Pretensioner LH | S24 Side Airbag Sensor Rear LH |
| P19 Pretensioner RH | S25 Side Airbag Sensor Rear RH |
| | T 11 Theft Deterrent Siren |
| | T 12 Trailer Socket |
| | V14 Vanity Light LH |
| | V15 Vanity Light RH |
| | W 5 Woofer Speaker |

G ELECTRICAL WIRING ROUTING

Position of Parts in Seat

[RHD : 8Way Power Seat]



B12 Buckle SW LH
Occupant Detection Sensor
B15 Buckle SW RH
Seat Position Sensor

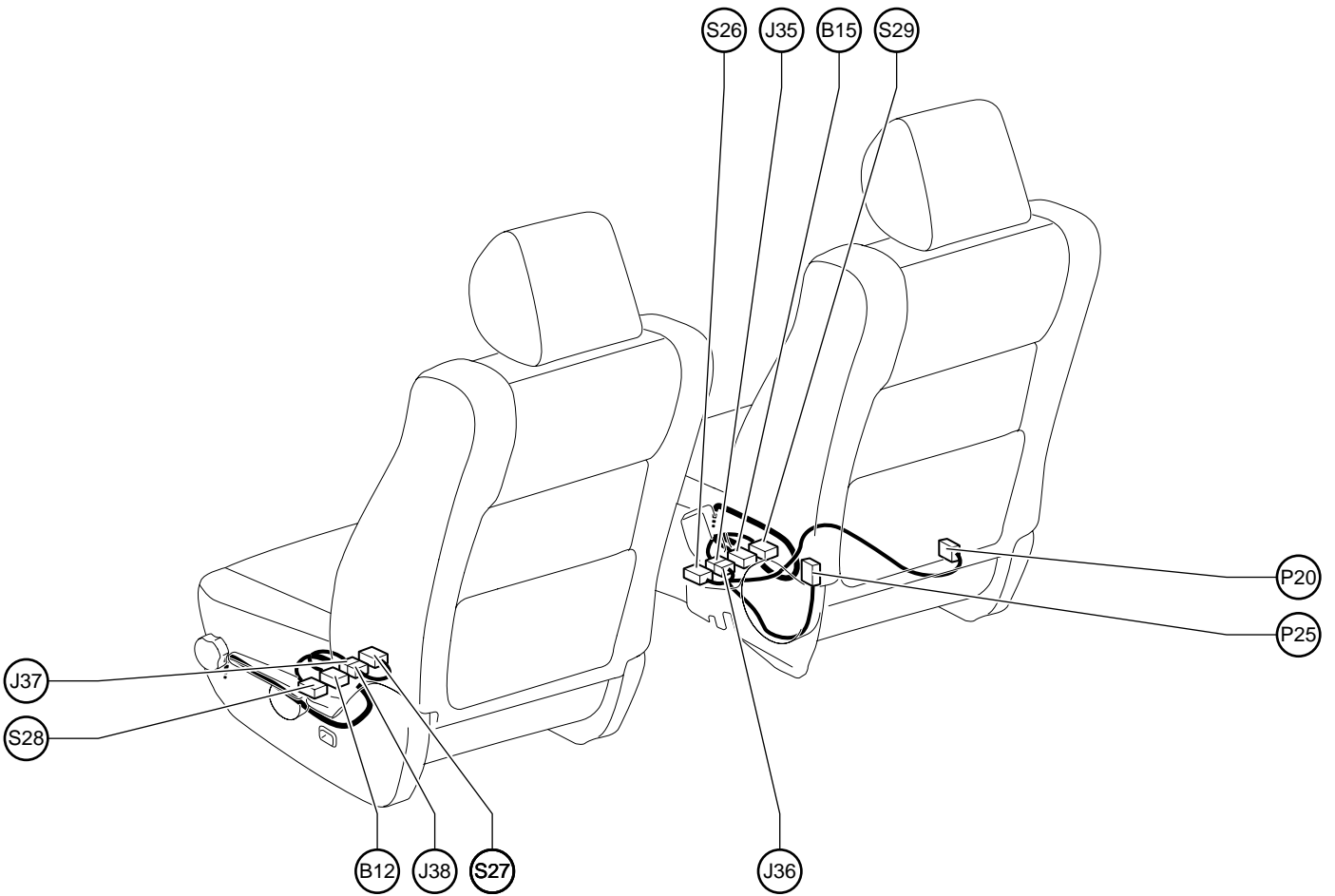
S26 Seat Heater (Driver's Seat)
S27 Seat Heater (Front Passenger's Seat)
S28 Side Airbag Squib LH
S29 Side Airbag Squib RH

J 35 Junction Connector
J 36 Junction Connector
J 37 Junction Connector
J 38 Junction Connector

P20 Power Seat Control SW
(Driver's Seat Lumbar Support Control)
P21 Power Seat Control SW (Driver's Seat)
P22 Power Seat Control SW (Front Passenger's Seat)
P23 Power Seat Motor (Driver's Seat Front Vertical Control)
P24 Power Seat Motor (Driver's Seat Lifter Control)
P25 Power Seat Motor
(Driver's Seat Lumbar Support Control)
P26 Power Seat Motor (Driver's Seat Reclining Control)
P27 Power Seat Motor (Driver's Seat Slide Control)
P28 Power Seat Motor
(Front Passenger's Seat Reclining Control)
P29 Power Seat Motor
(Front Passenger's Seat Slide Control)

Position of Parts in Seat

[RHD : Except 8Way Power Seat]



B 12 Buckle SW LH
Occupant Detection Sensor
B 15 Buckle SW RH
Seat Position Sensor

J 35 Junction Connector
J 36 Junction Connector
J 37 Junction Connector
J 38 Junction Connector

P 20 Power Seat Control SW
(Driver's Seat Lumbar Support Control)
P 25 Power Seat Motor
(Driver's Seat Lumbar Support Control)

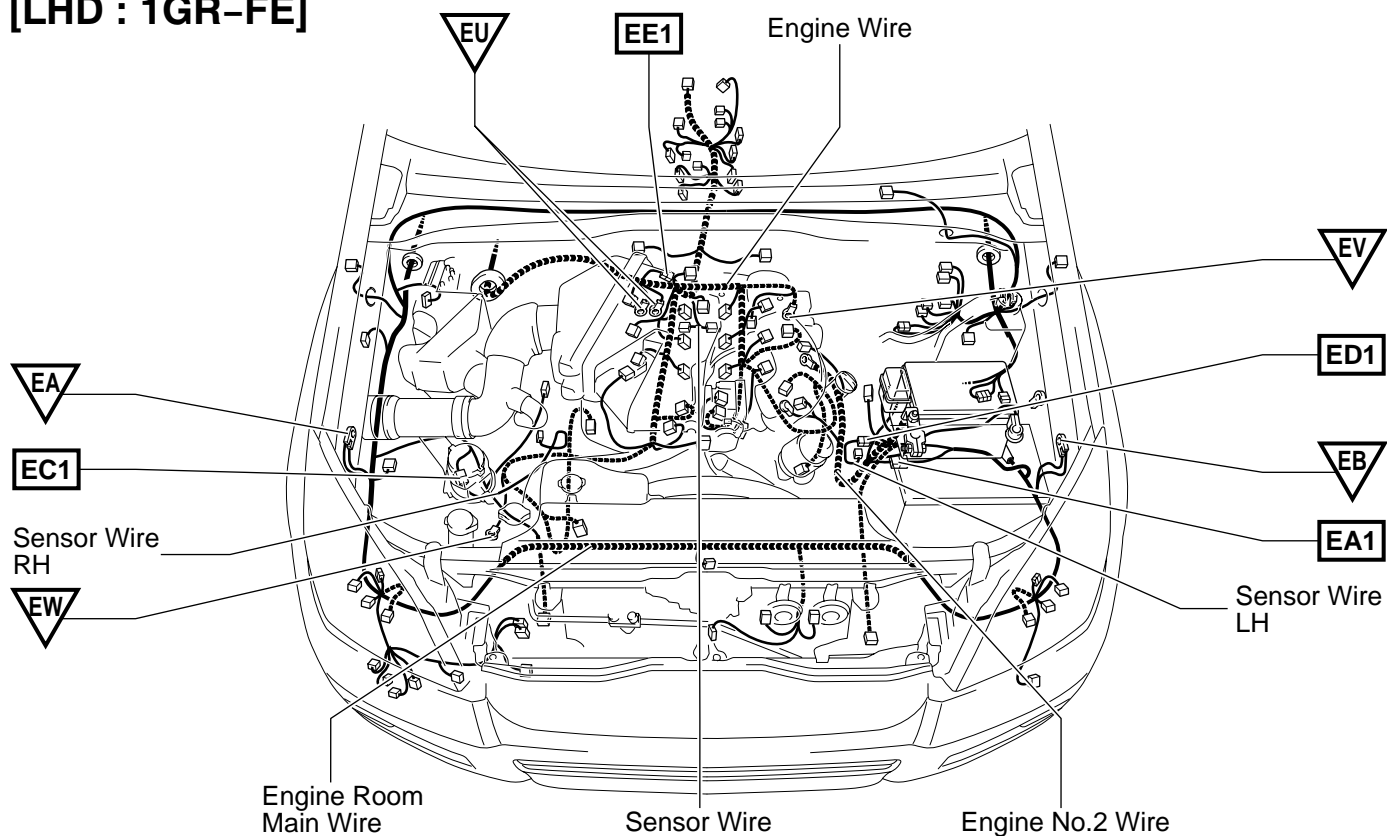
S 26 Seat Heater (Driver's Seat)
S 27 Seat Heater (Front Passenger's Seat)
S 28 Side Airbag Squib LH
S 29 Side Airbag Squib RH

G ELECTRICAL WIRING ROUTING

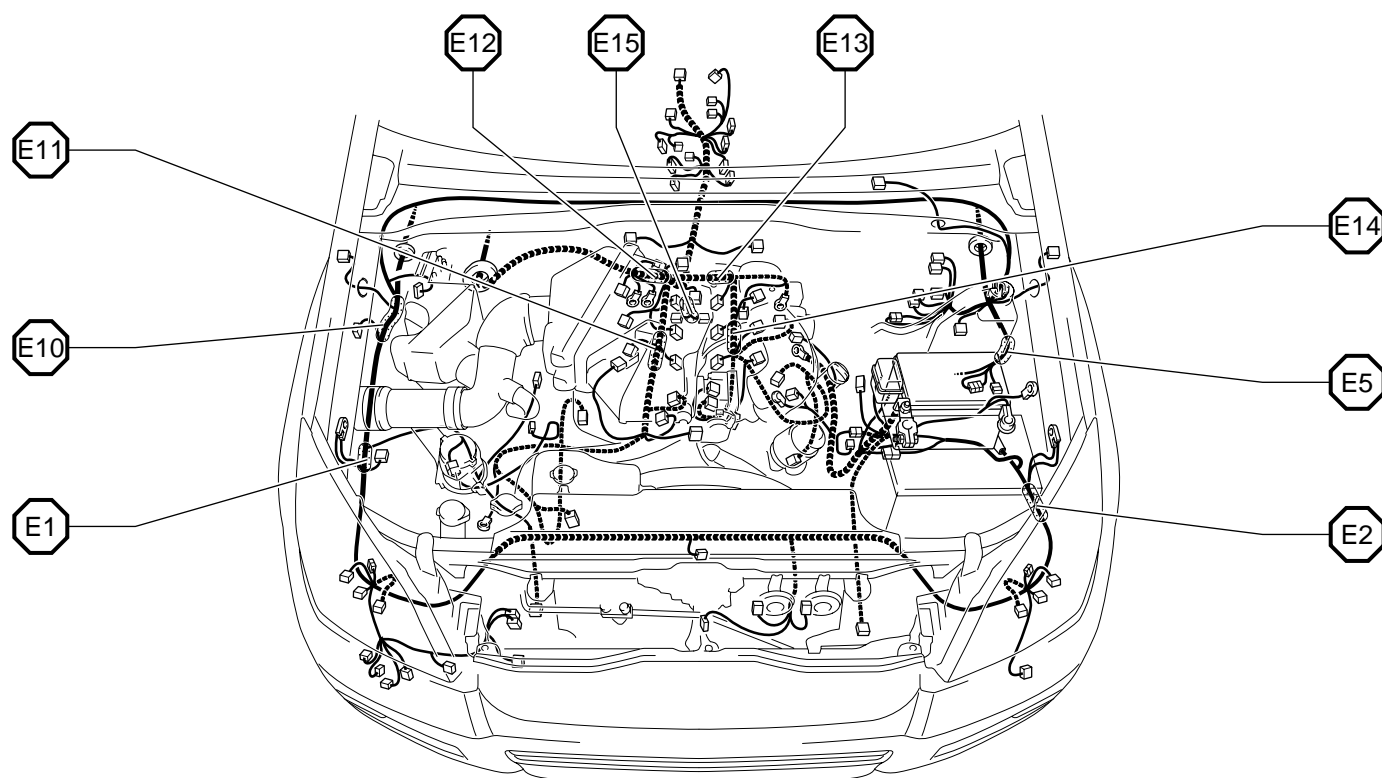
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

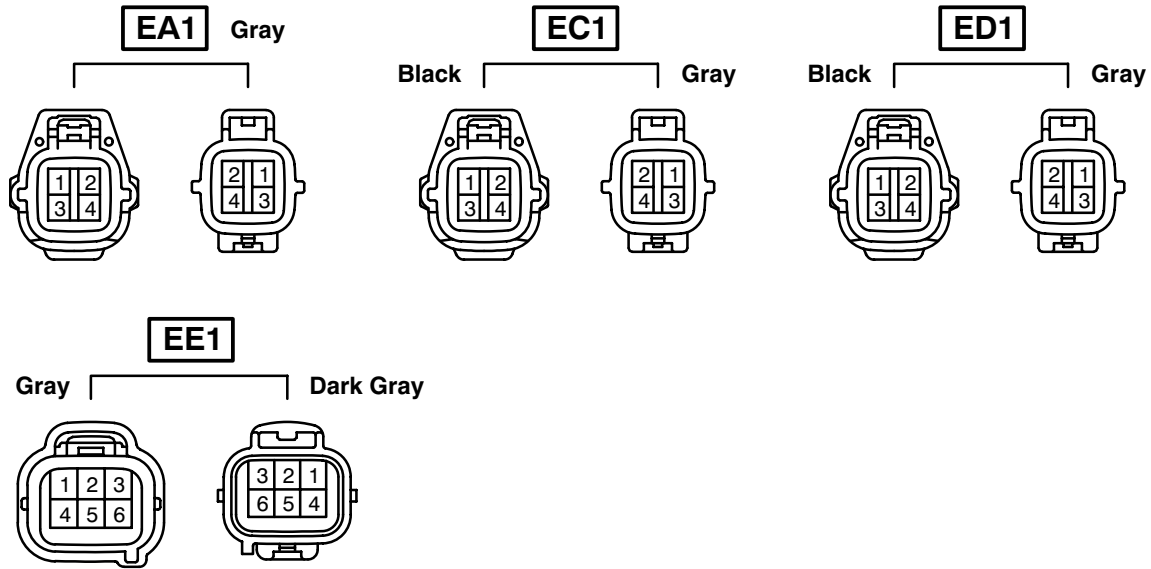
[LHD : 1GR-FE]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



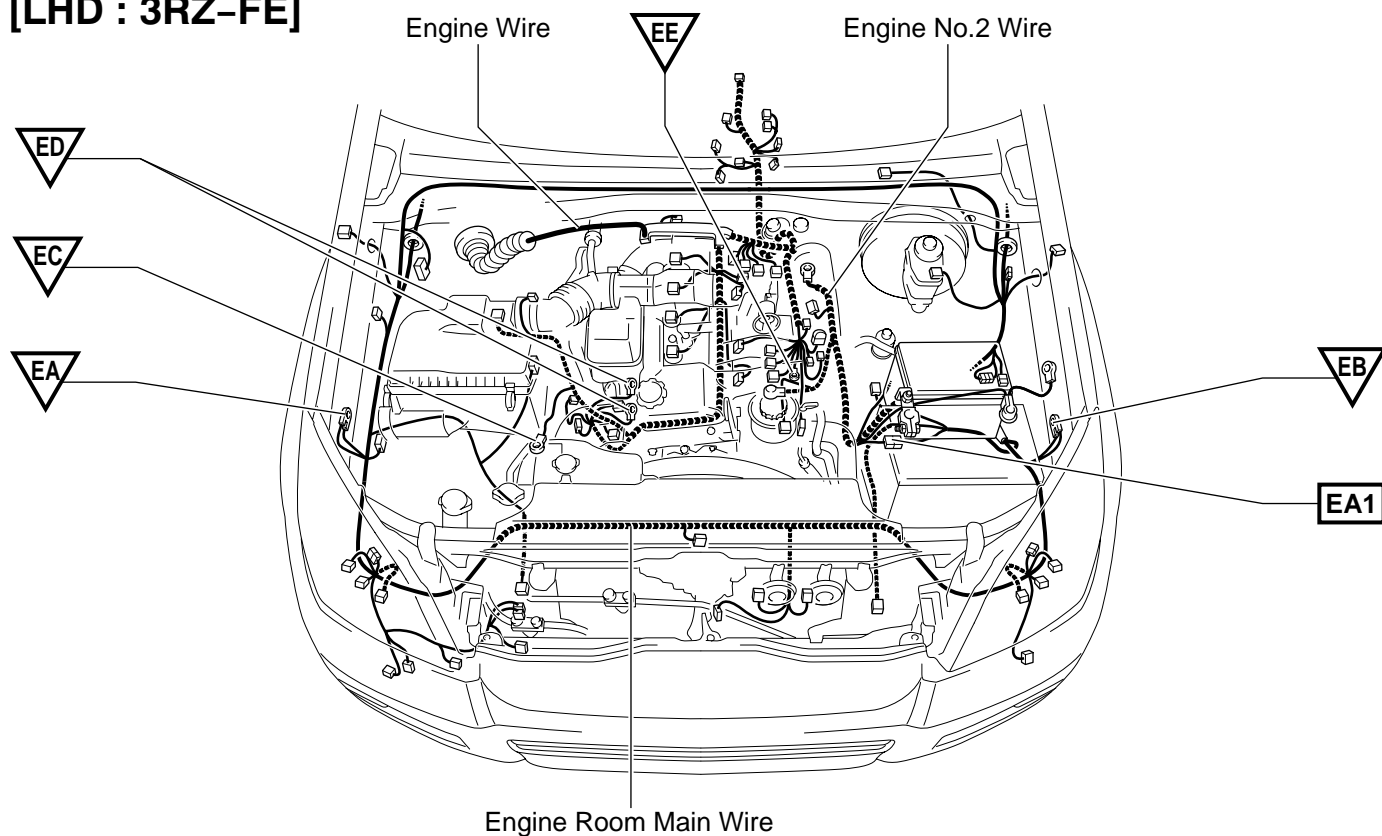
Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine No.2 Wire and Engine Room Main Wire (Near the Engine Room R/B)
EC1	Sensor Wire RH and Engine Room Main Wire (Near the Air Cleaner)
ED1	Sensor Wire LH and Engine Room Main Wire (Naer the Engine Room R/B)
EE1	Engine Wire and Sensor Wire (Behind the Cylinder Head RH)

G ELECTRICAL WIRING ROUTING

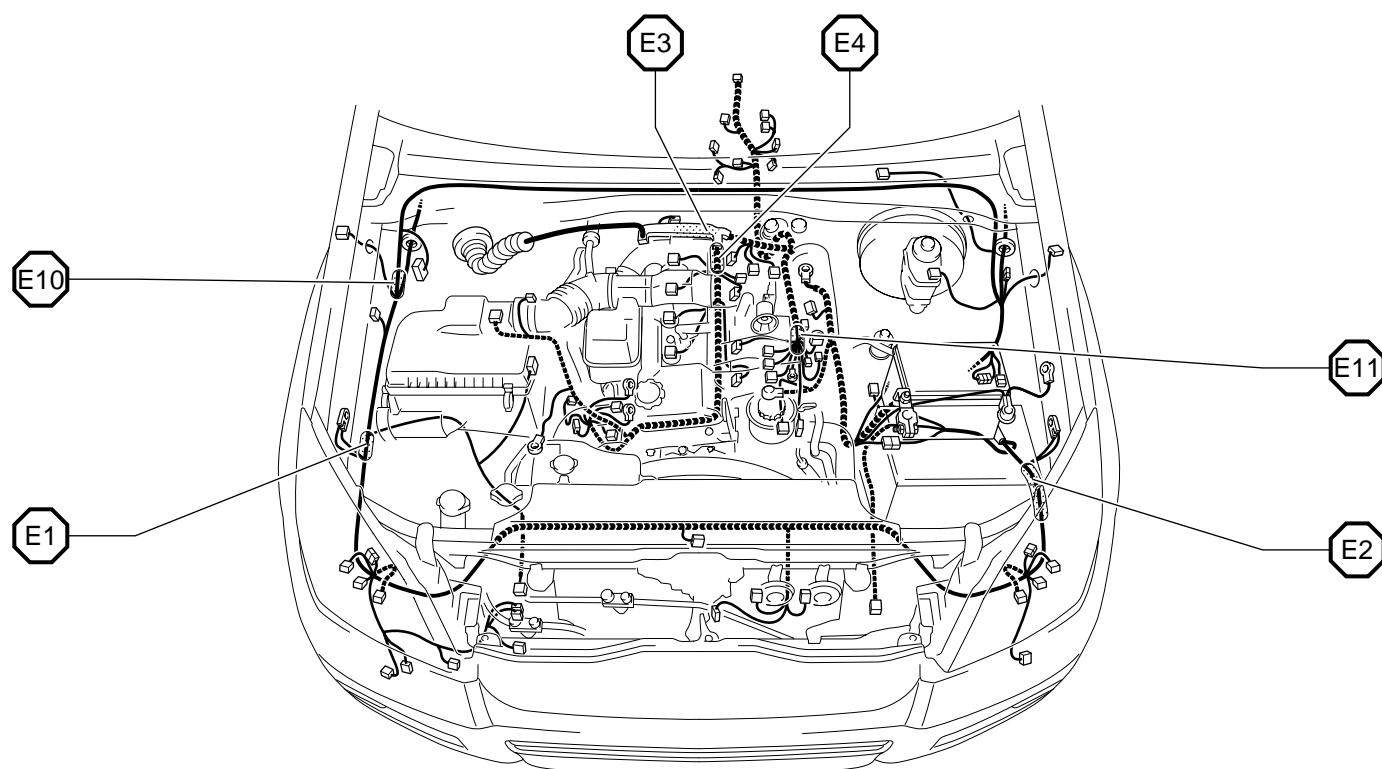
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

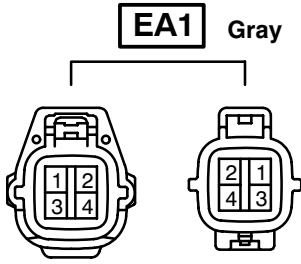
[LHD : 3RZ-FE]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



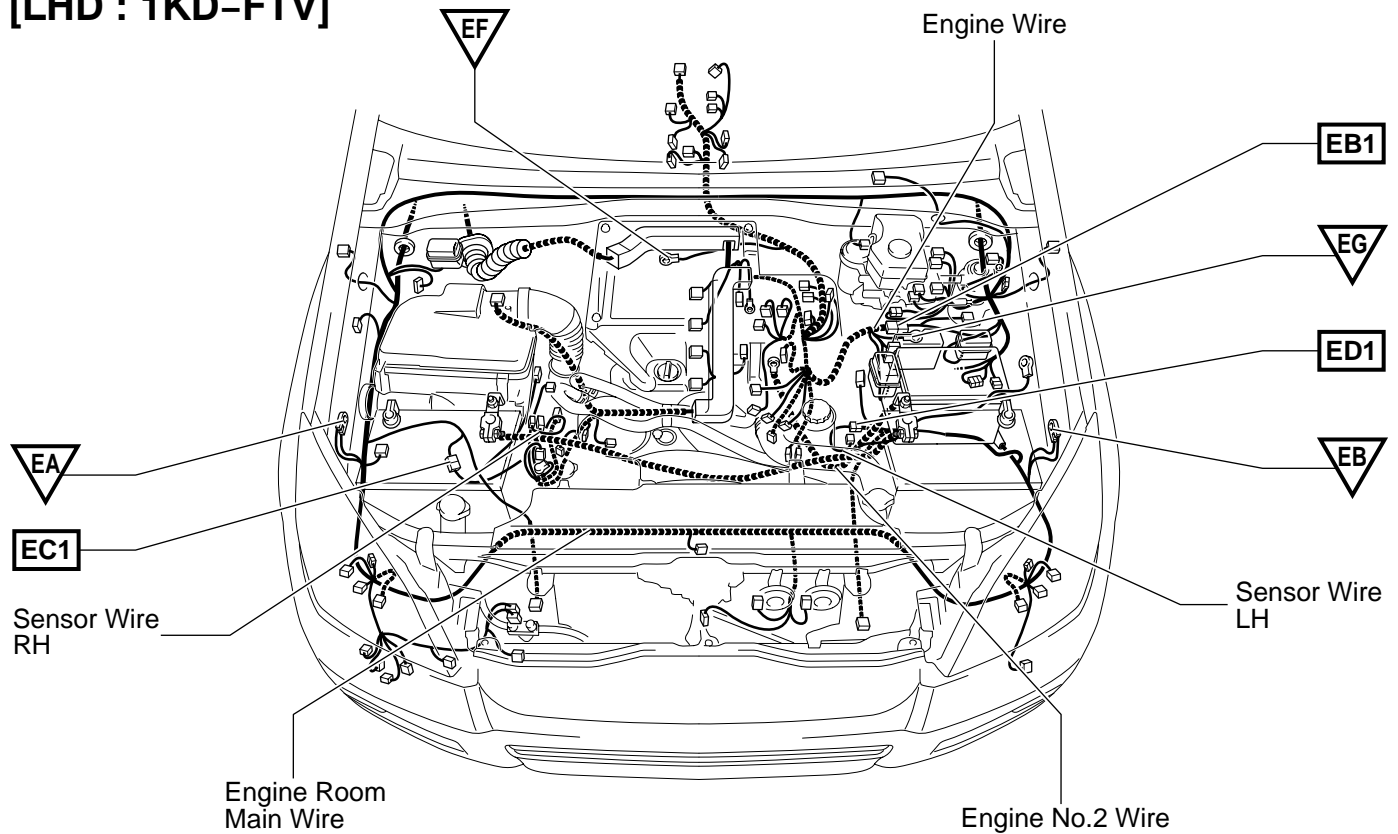
Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine No.2 Wire and Engine Room Main Wire (Near the Engine Room R/B)

G ELECTRICAL WIRING ROUTING

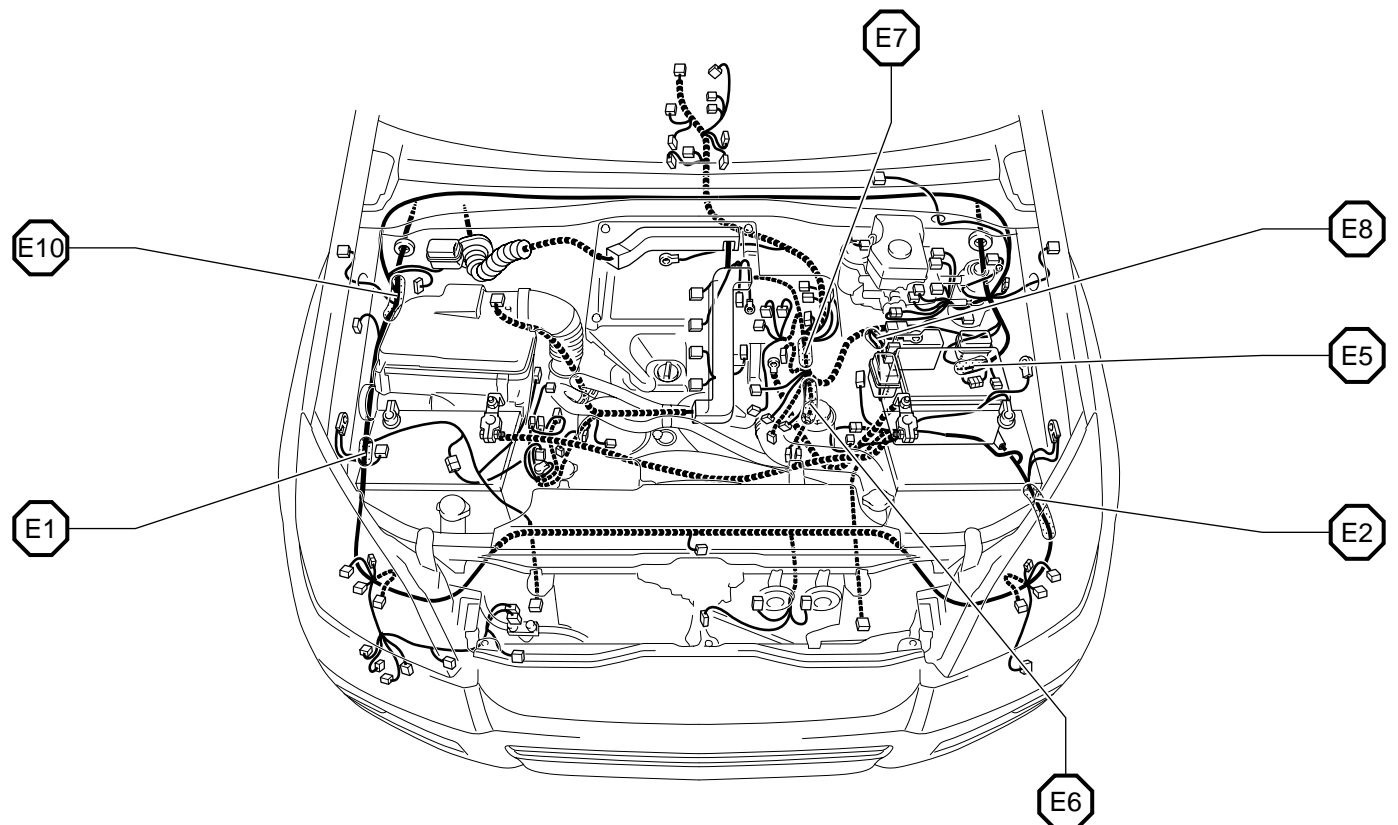
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

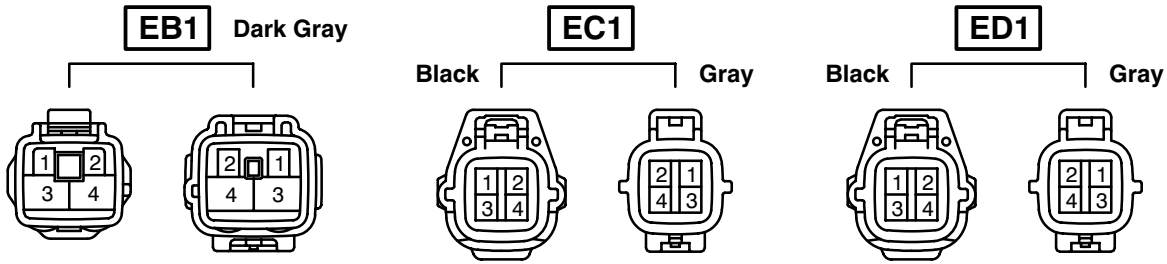
[LHD : 1KD-FTV]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



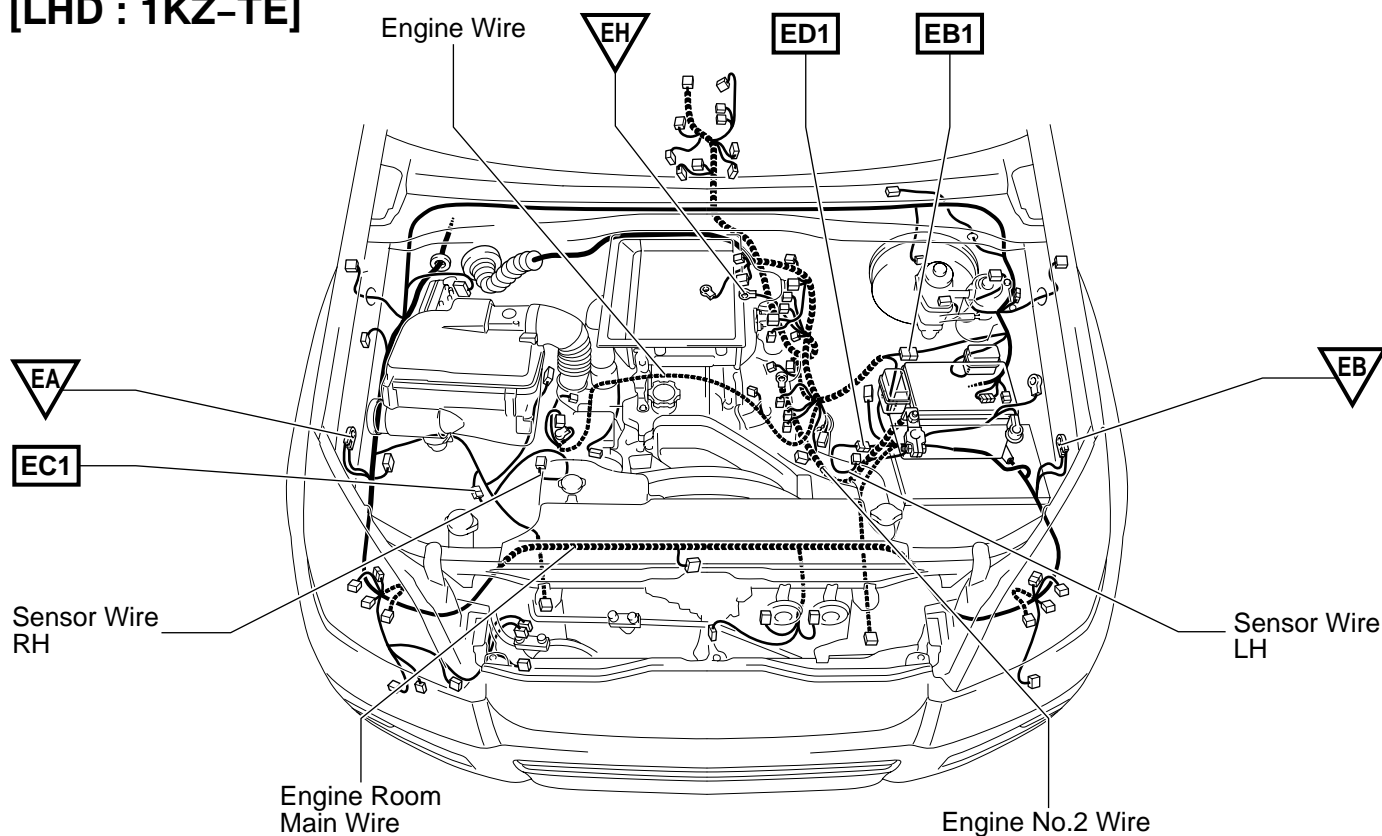
Code	Joining Wire Harness and Wire Harness (Connector Location)
EB1	Engine Room Main Wire and Engine Wire (Rear Side of the Engine Room R/B)
EC1	Sensor Wire RH and Engine Room Main Wire (Near the Air Cleaner)
ED1	Sensor Wire LH and Engine Room Main Wire (Near the Engine Room R/B)

G ELECTRICAL WIRING ROUTING

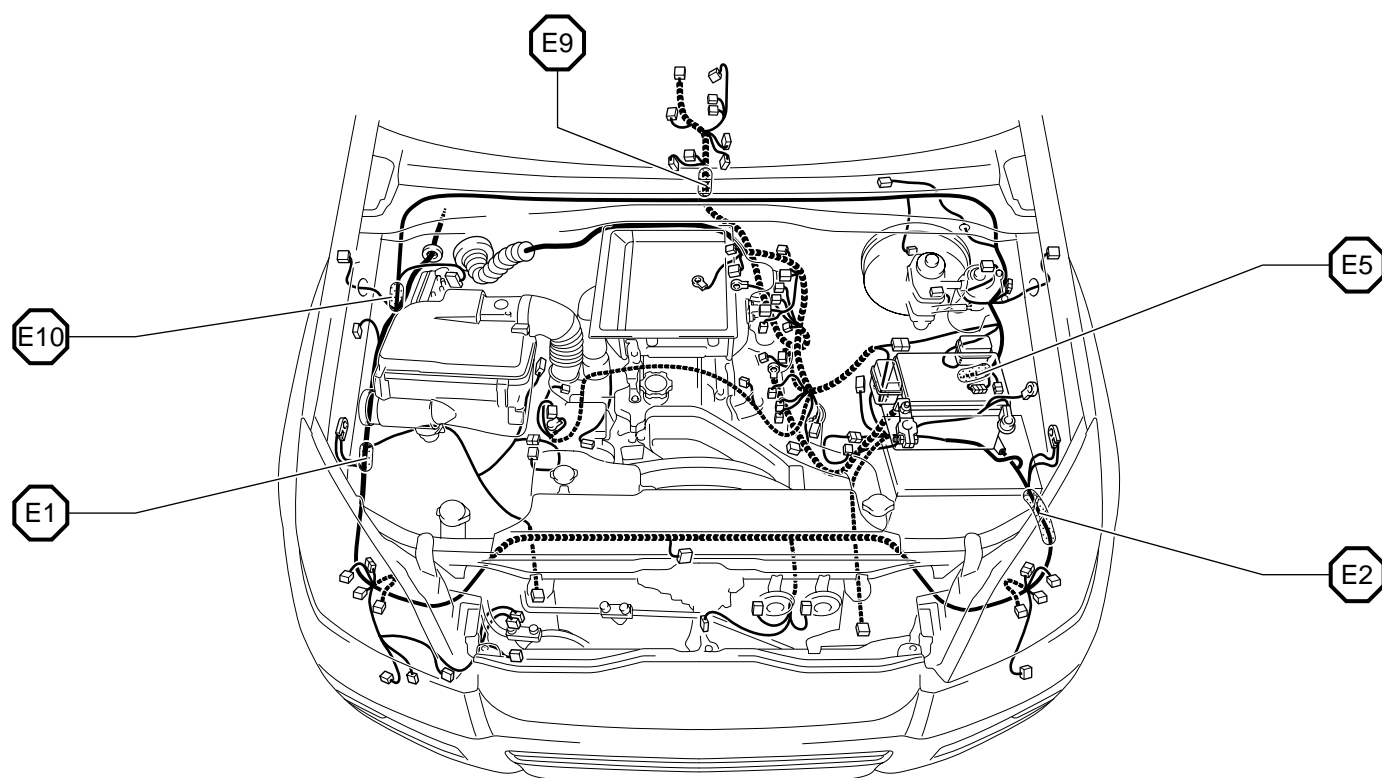
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

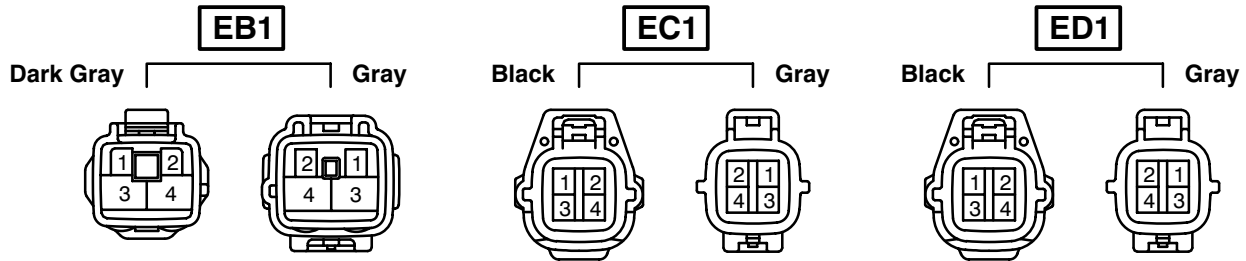
[LHD : 1KZ-TE]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



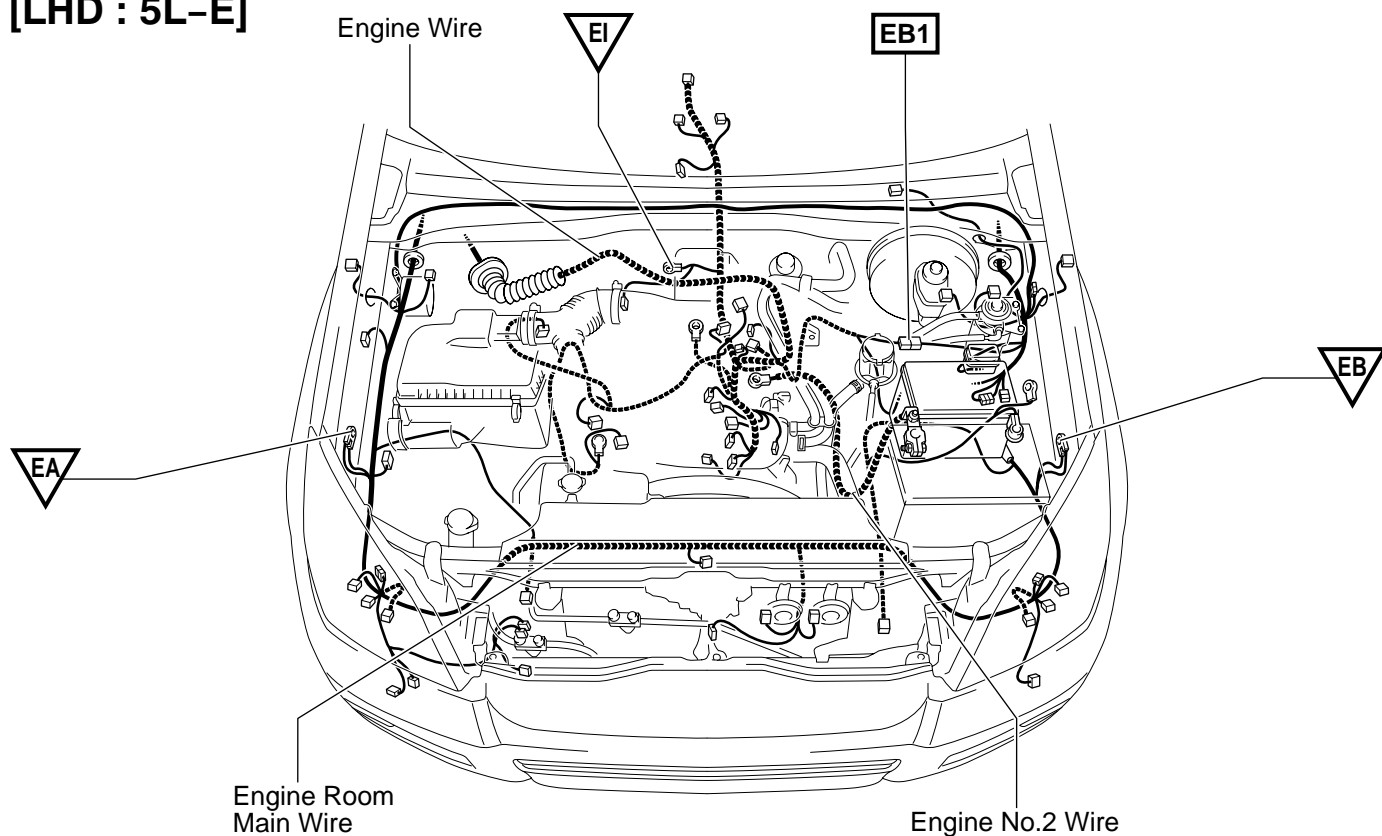
Code	Joining Wire Harness and Wire Harness (Connector Location)
EB1	Engine Room Main Wire and Engine Wire (Rear Side of the Engine Room R/B)
EC1	Sensor Wire RH and Engine Room Main Wire (Near the Air Cleaner)
ED1	Sensor Wire LH and Engine Room Main Wire (Near the Engine Room R/B)

G ELECTRICAL WIRING ROUTING

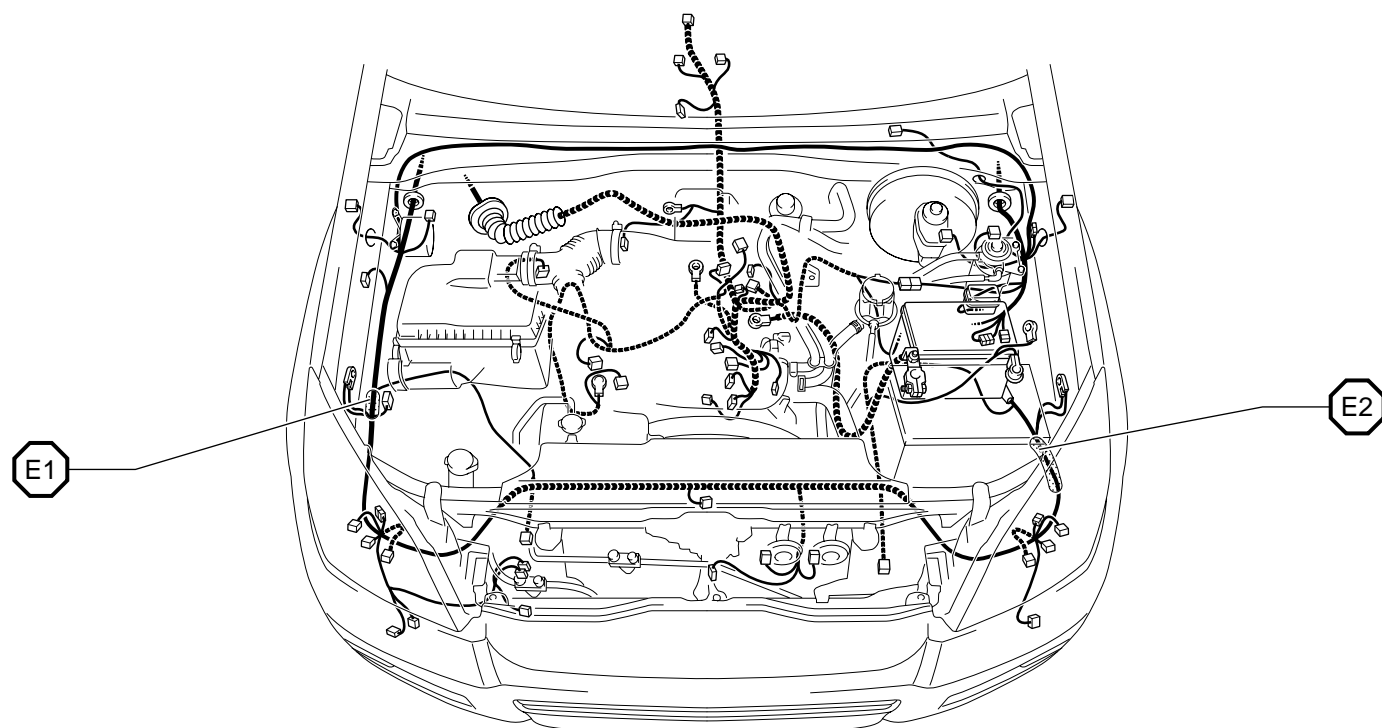
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

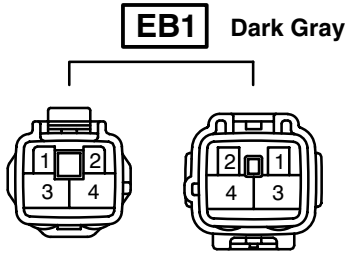
[LHD : 5L-E]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness

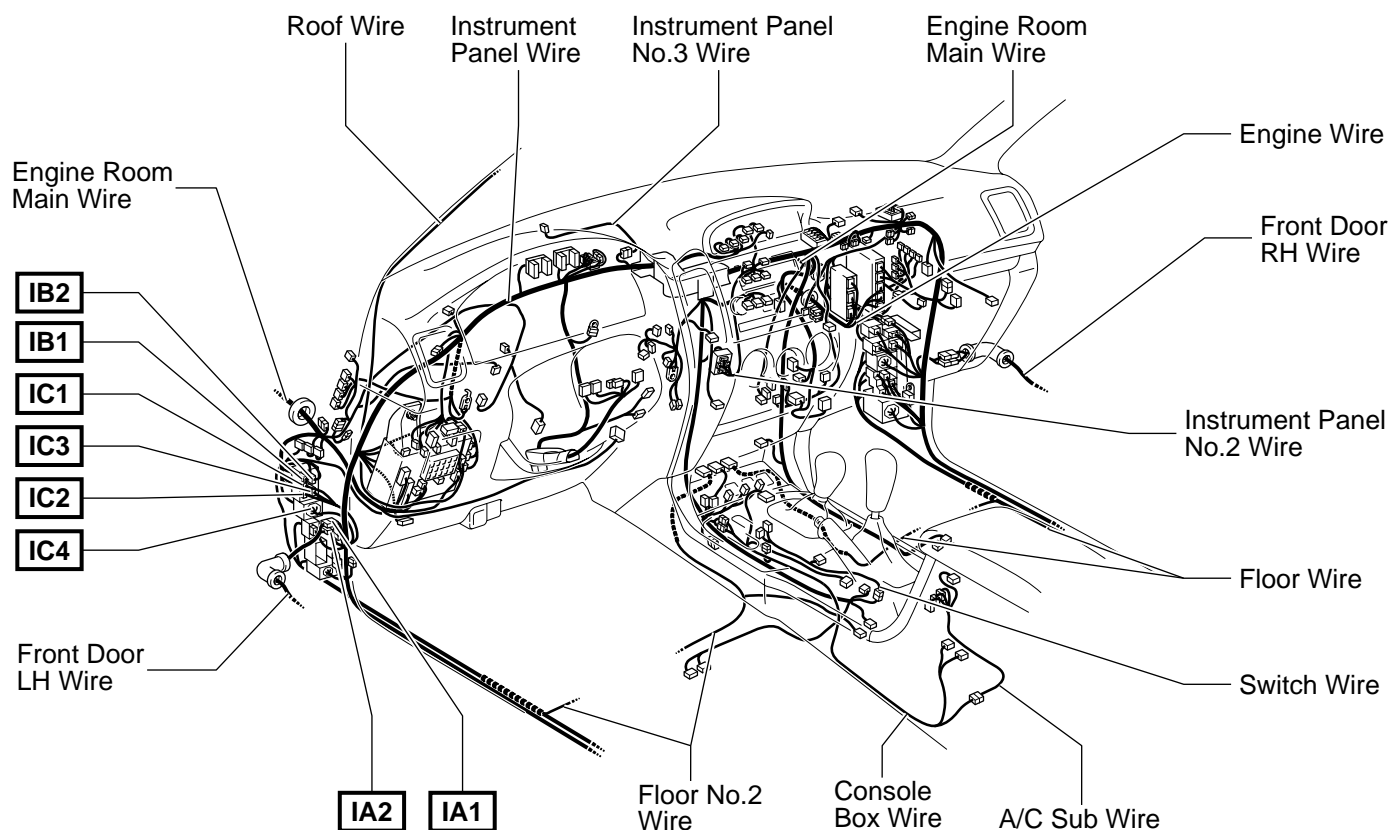


Code	Joining Wire Harness and Wire Harness (Connector Location)
EB1	Engine Room Main Wire and Engine Wire (Rear Side of the Engine Room R/B)

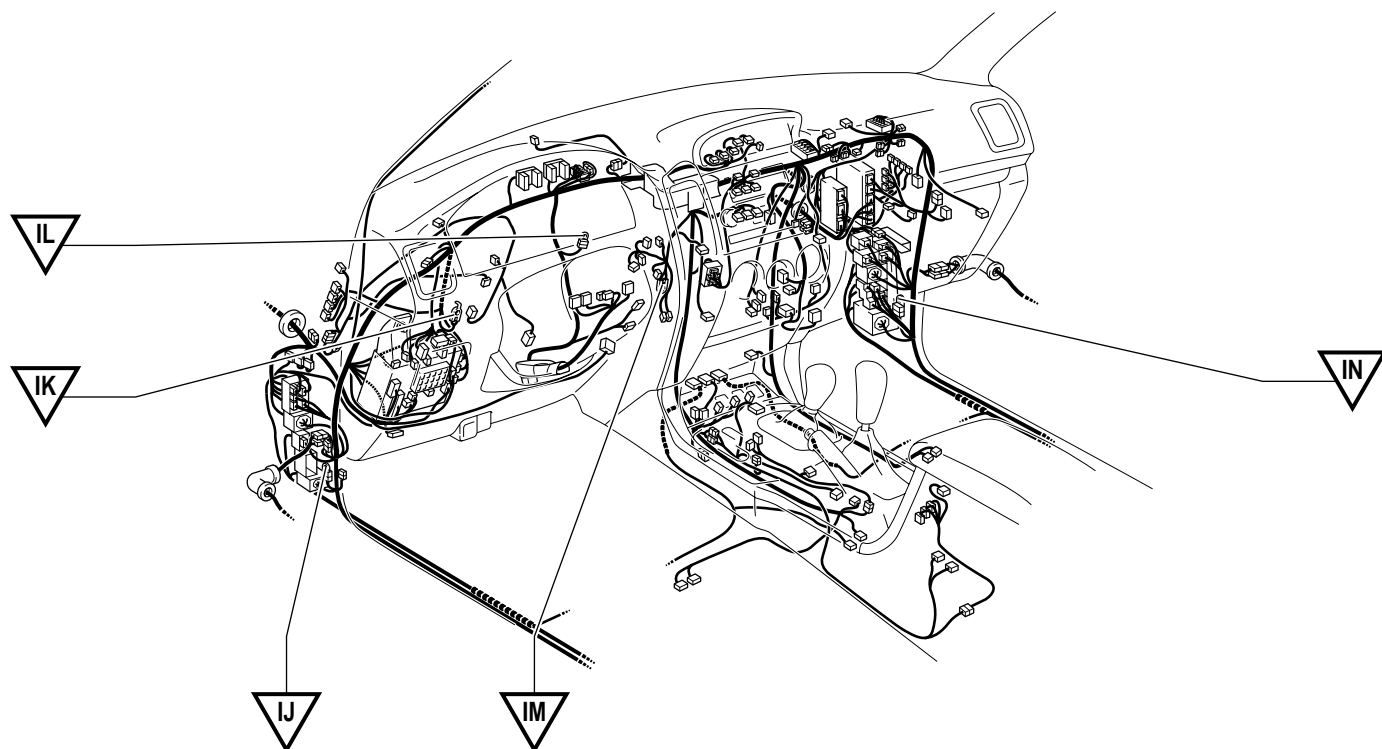
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

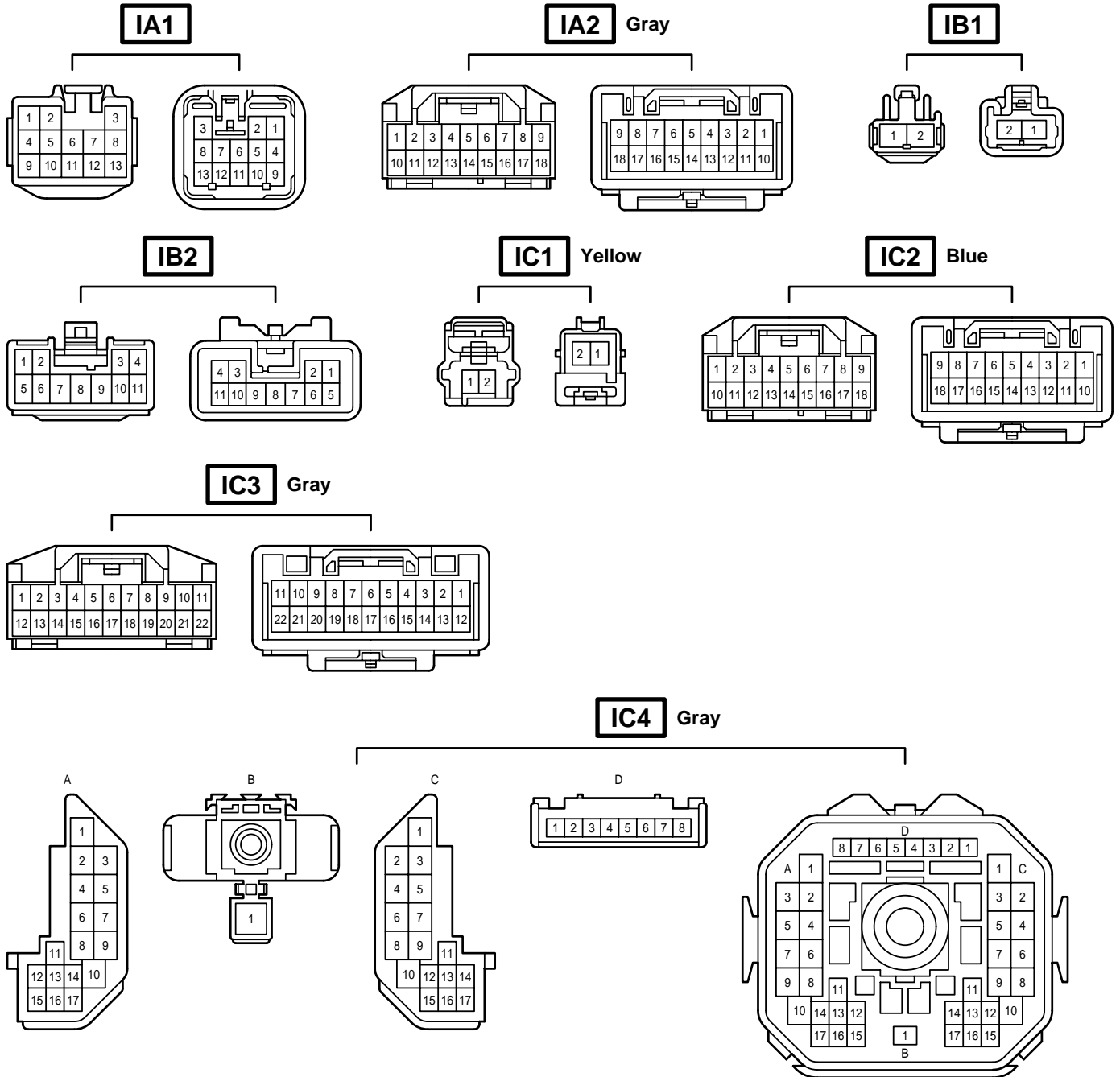
[LHD]



▽ : Location of Ground Points



Connector Joining Wire Harness and Wire Harness

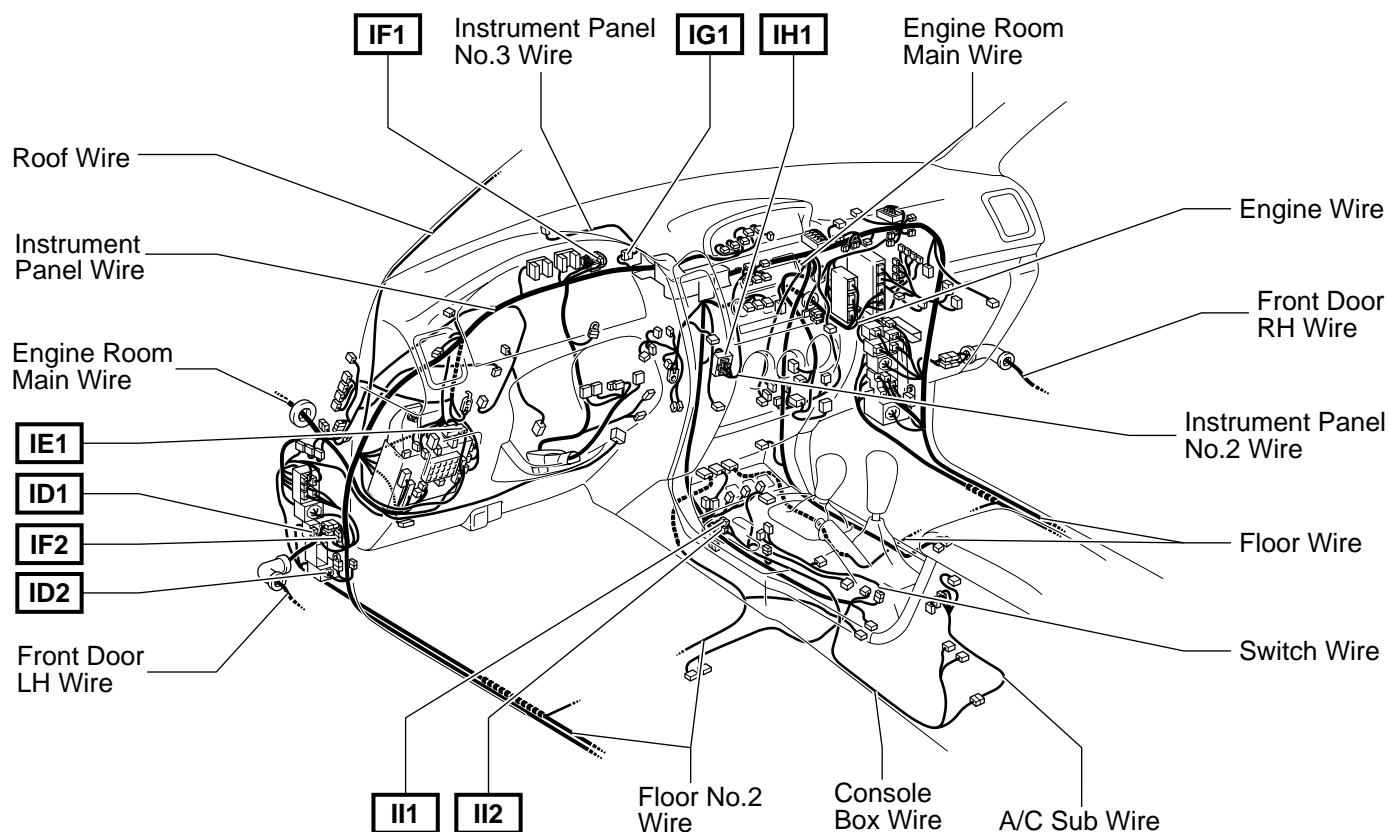


Code	Joining Wire Harness and Wire Harness (Connector Location)
IA1	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IA2	
IB1	Floor No.2 Wire and Engine Room Main Wire (Left Kick Panel)
IB2	
IC1	Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel)
IC2	
IC3	
IC4	

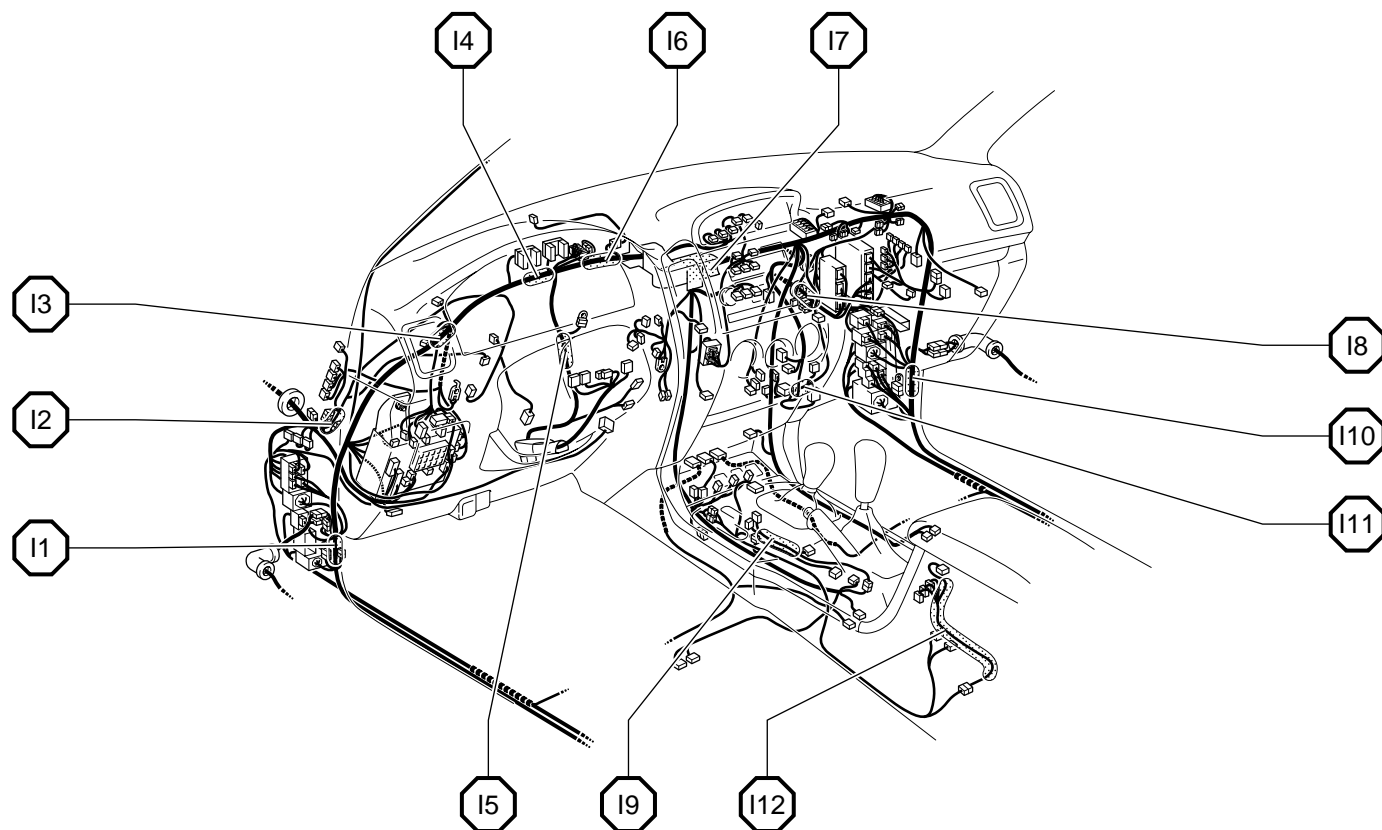
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

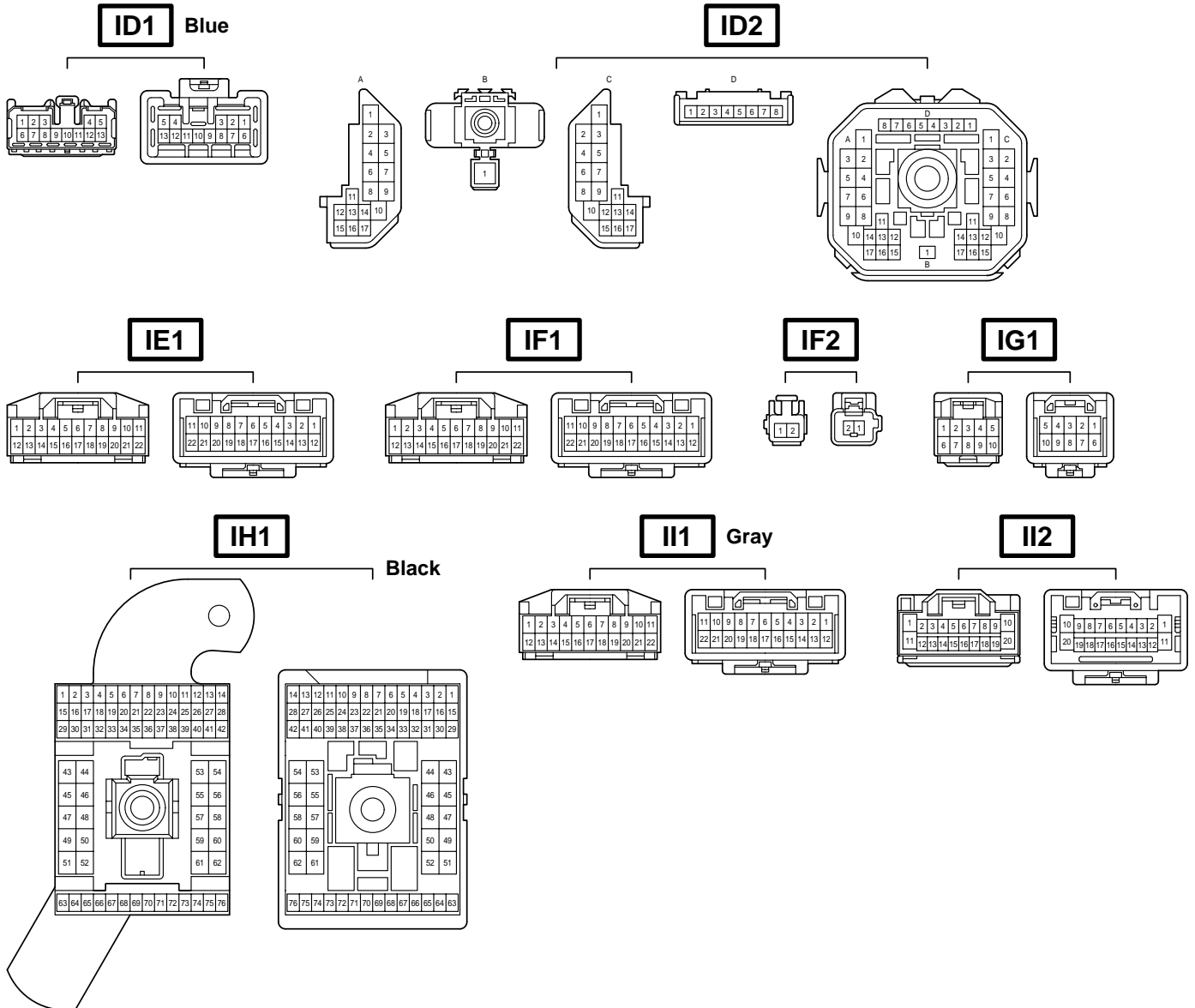
[LHD]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness

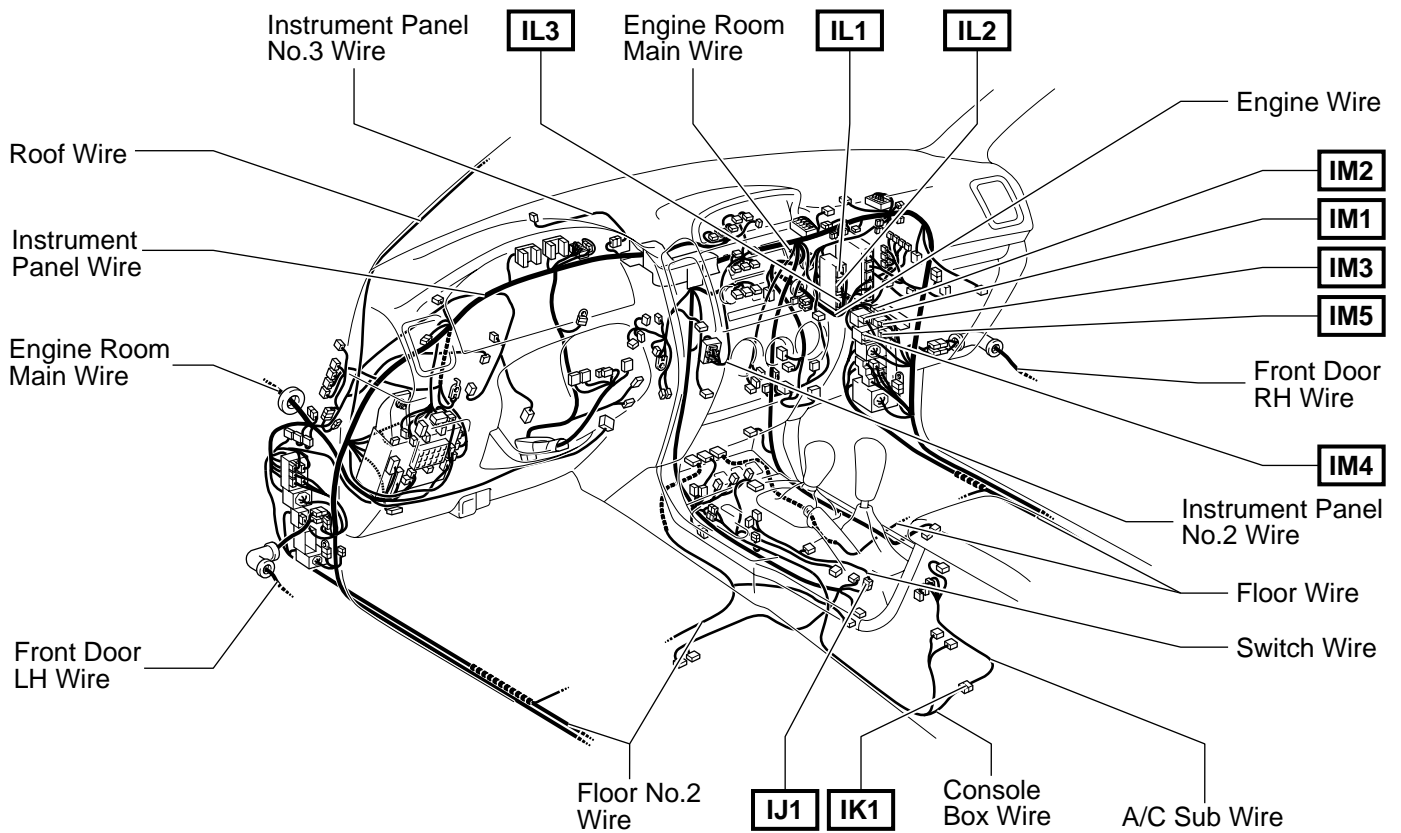


Code	Joining Wire Harness and Wire Harness (Connector Location)
ID1	Instrument Panel Wire and Floor No.2 Wire (Left Kick Panel)
ID2	
IE1	Roof Wire and Instrument Panel Wire (Upper the Driver Side J/B)
IF1	Instrument Panel Wire and Instrument Panel Wire (Near the Center J/B No.1)
IF2	Instrument Panel Wire and Instrument Panel Wire (Left Kick Panel)
IG1	Instrument Panel No.3 Wire and Instrument Panel Wire (Near the Combination Meter)
IH1	Instrument Panel Wire and Instrument Panel No.2 Wire (Instrument Panel Brace LH)
II1	
II2	Console Box Wire and Instrument Panel Wire (Under the Instrument Panel Brace LH)

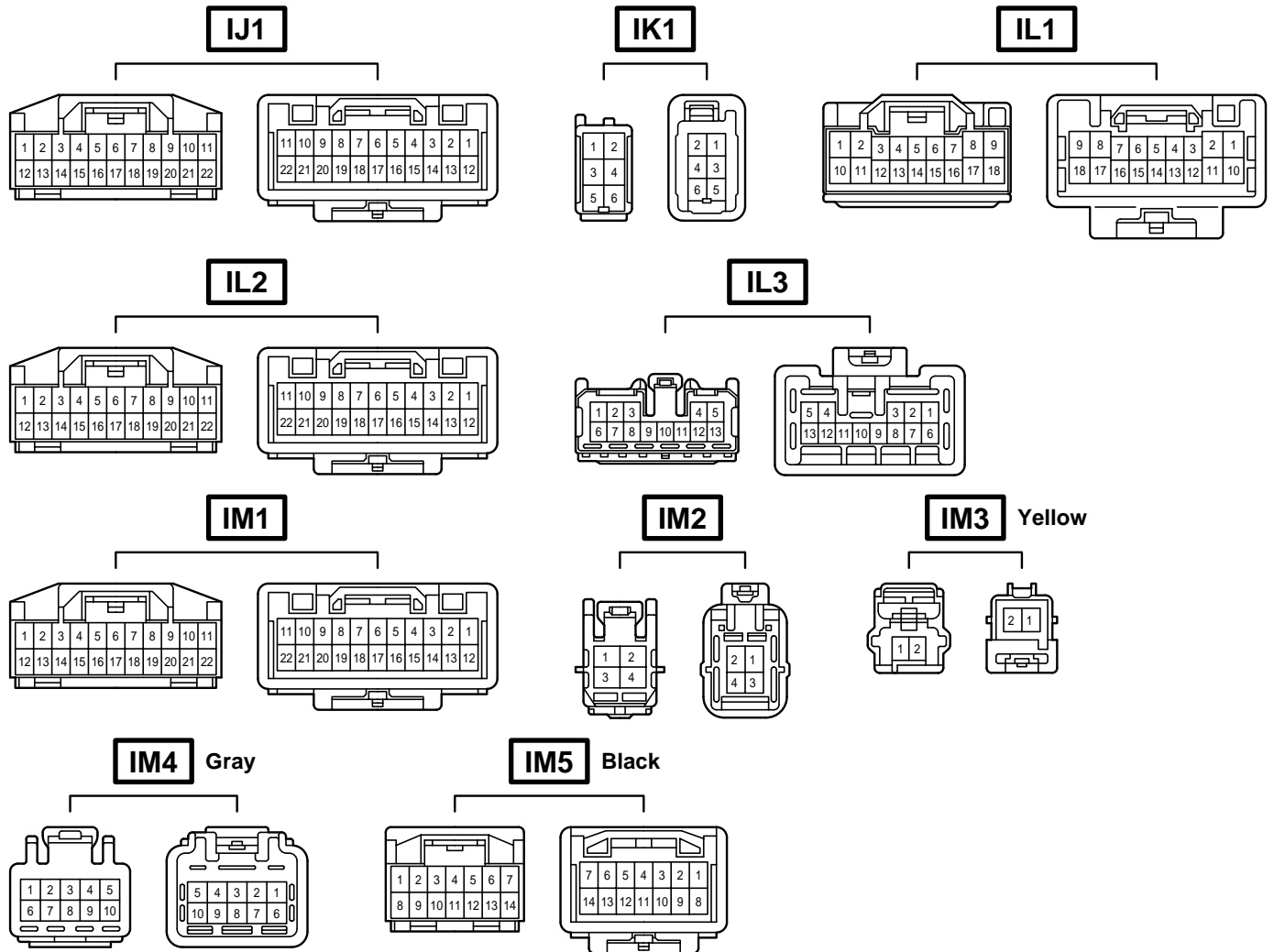
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD]



Connector Joining Wire Harness and Wire Harness

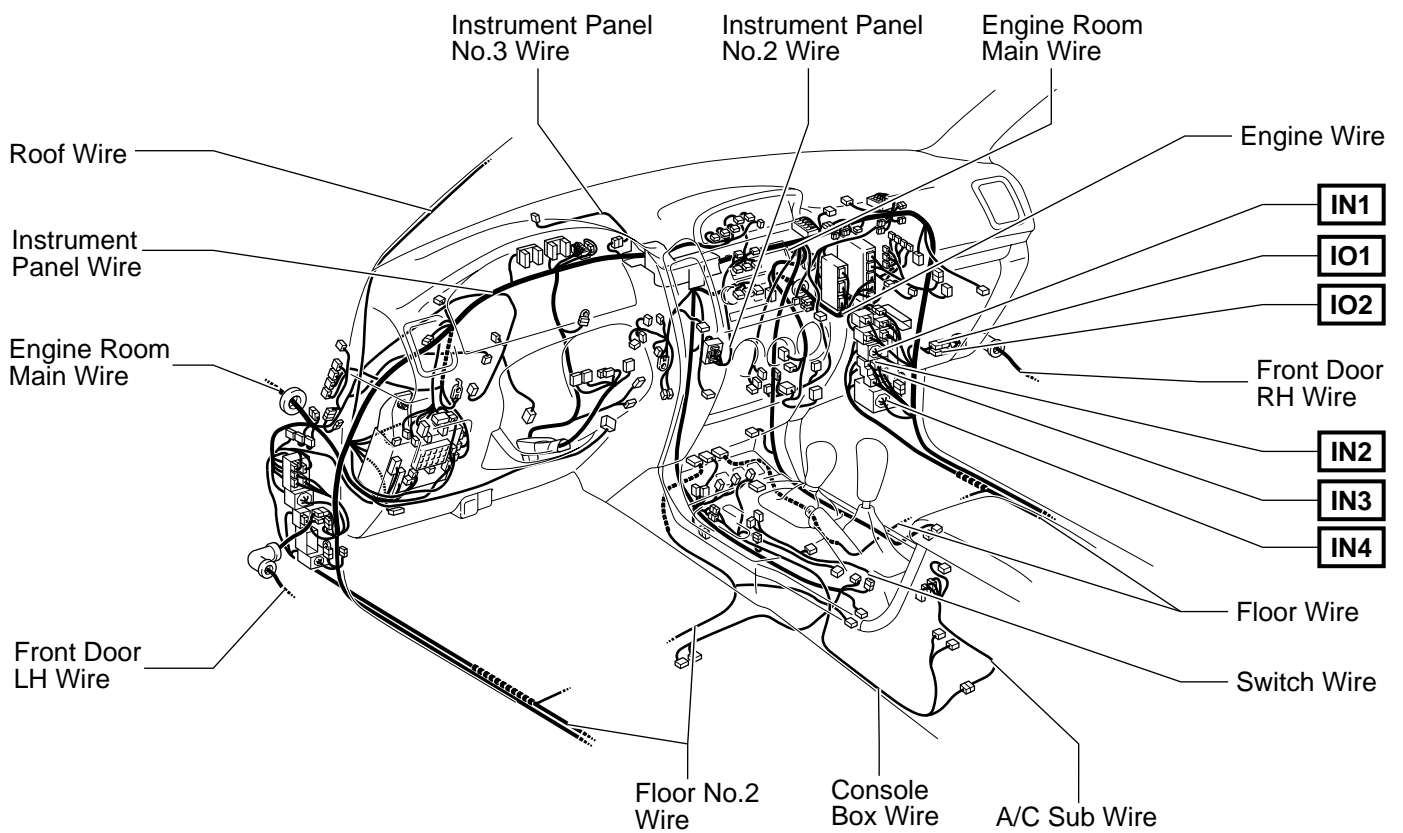


Code	Joining Wire Harness and Wire Harness (Connector Location)
IJ1	Instrument Panel Wire and Switch Wire (Front Side of the Console Box)
IK1	Console Box Wire and A/C Sub Wire (Rear Side of the Console Box)
IL1	Engine Wire and Instrument Panel Wire (Right Side of the Blower Unit)
IL2	
IL3	
IM1	Instrument Panel Wire and Engine Room Main Wire (Right Kick Panel)
IM2	
IM3	
IM4	
IM5	

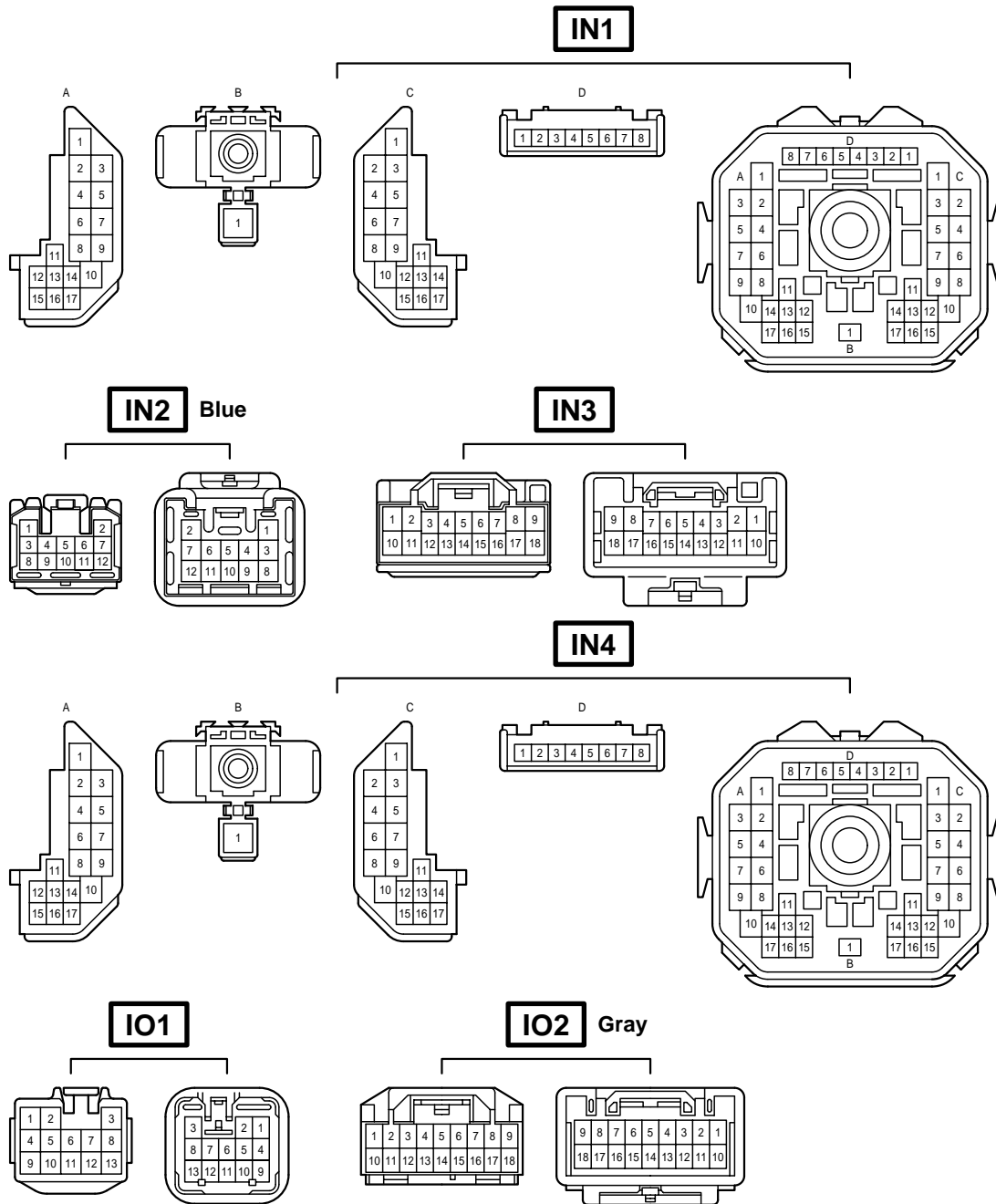
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

[LHD]



Connector Joining Wire Harness and Wire Harness

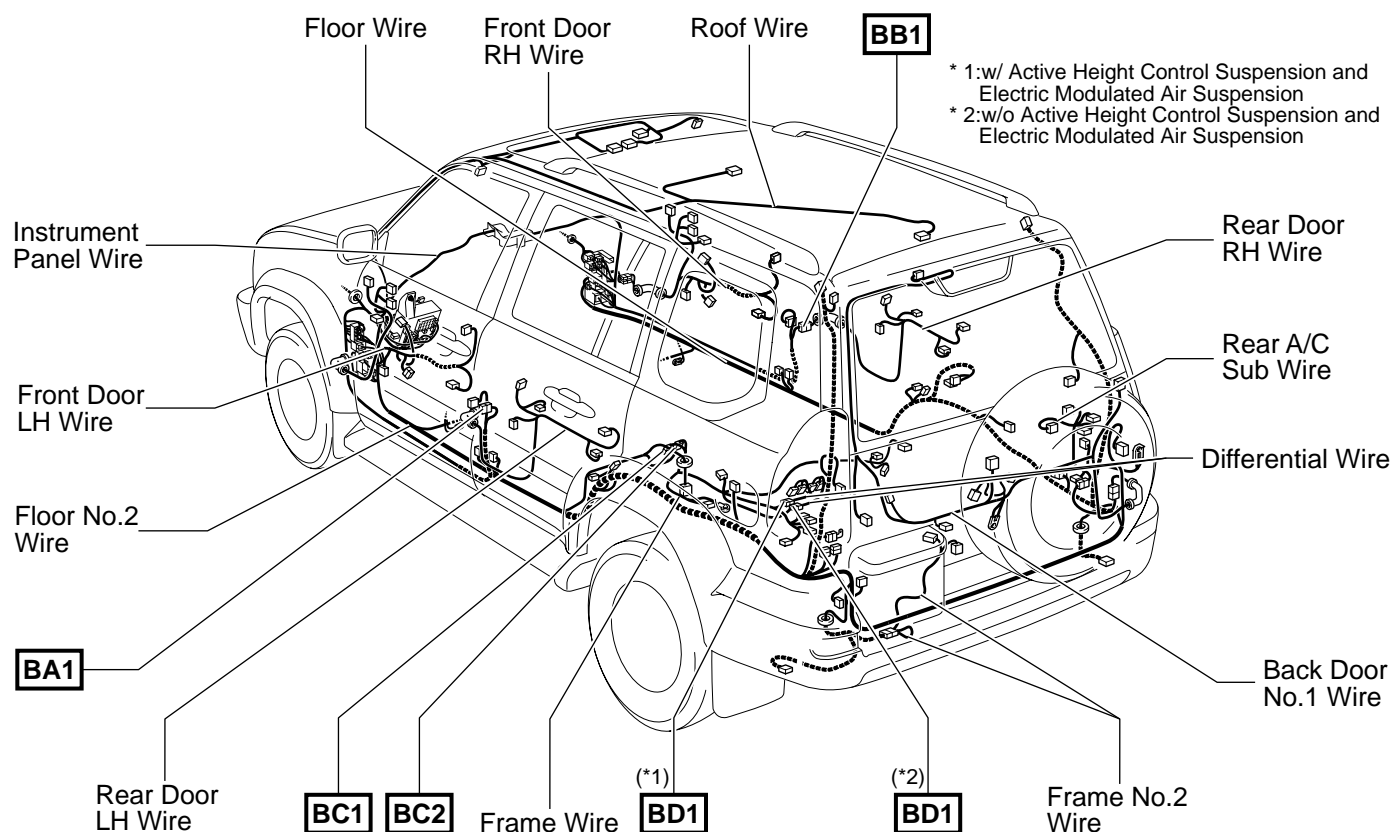


Code	Joining Wire Harness and Wire Harness (Connector Location)
IN1	Instrument Panel Wire and Floor Wire (Right Kick Panel)
IN2	
IN3	
IN4	
IO1	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
IO2	

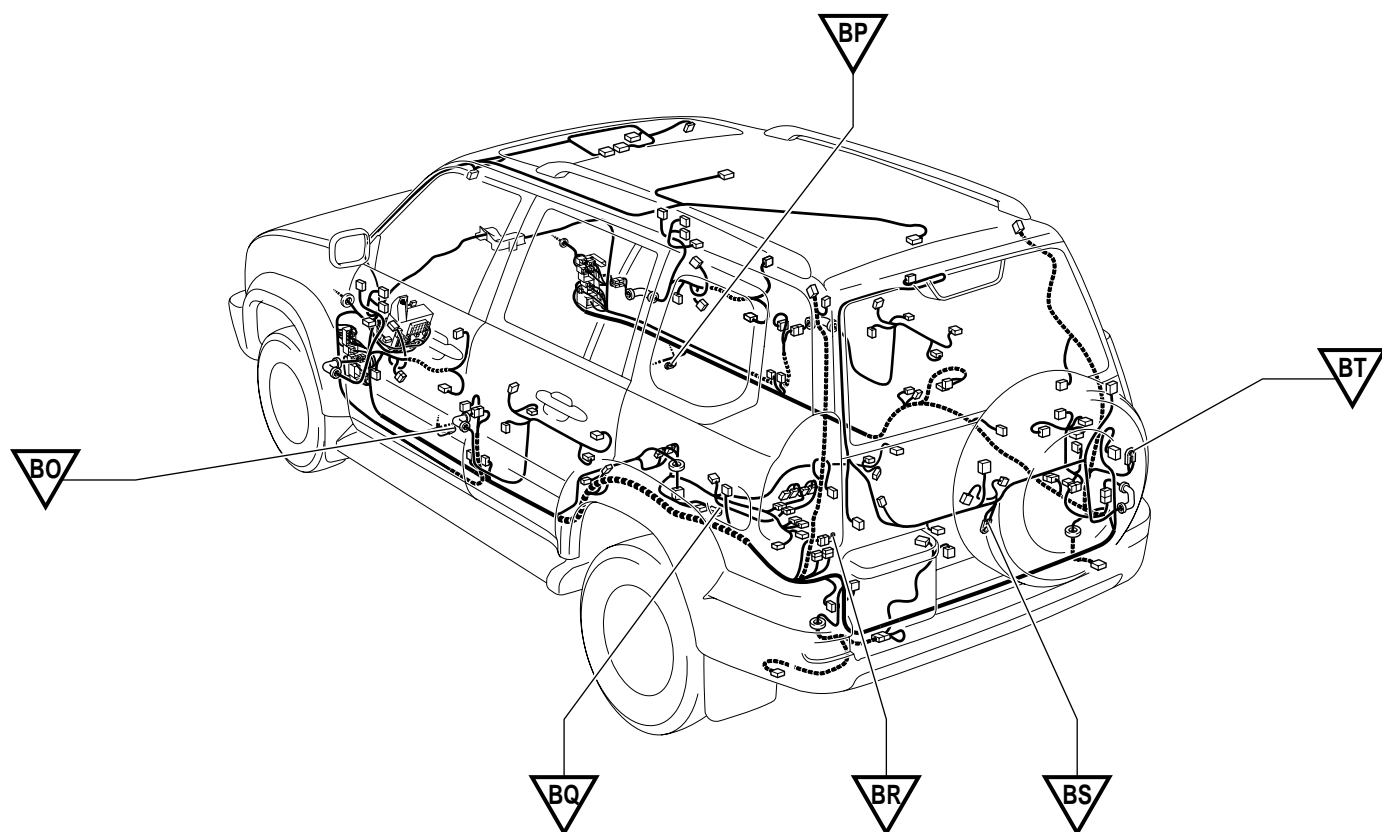
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

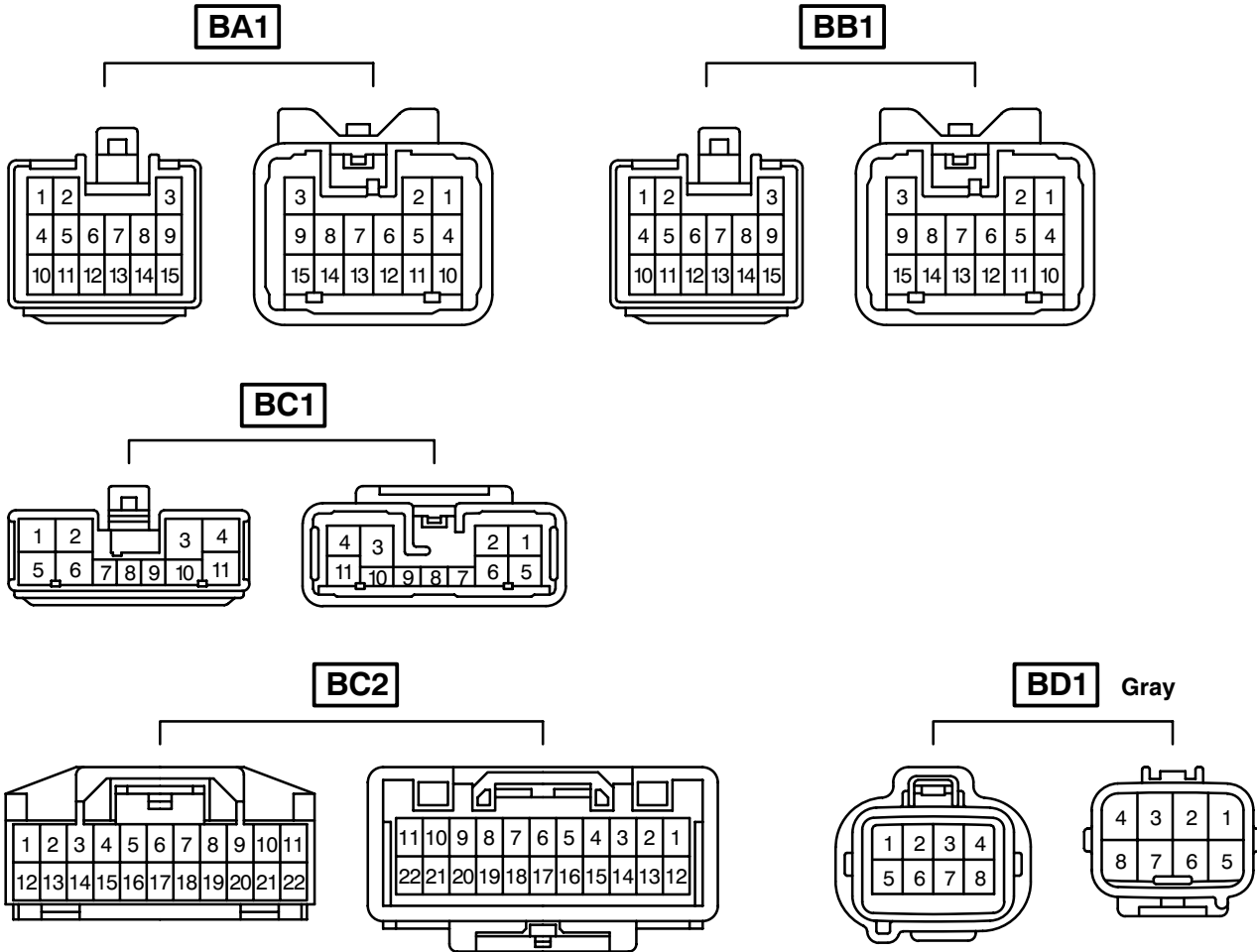
[LHD : 5-Door]



▽ : Location of Ground Points



Connector Joining Wire Harness and Wire Harness

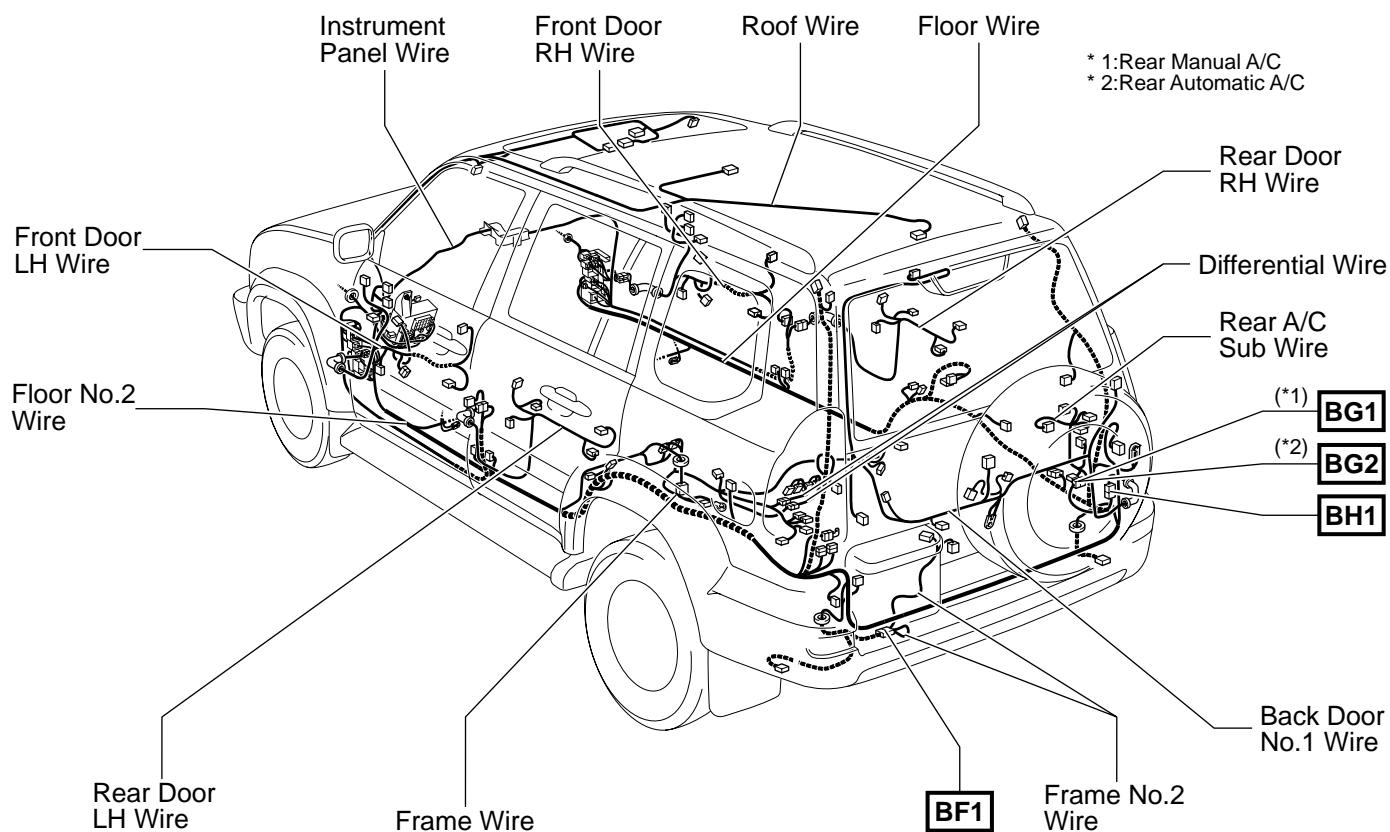


Code	Joining Wire Harness and Wire Harness (Connector Location)
BA1	Rear Door LH Wire and Instrument Panel Wire (Center Pillar LH)
BB1	Rear Door RH Wire and Instrument Panel Wire (Center Pillar RH)
BC1	Frame Wire and Floor No.2 Wire (Under the Left Side of Rear Seat Cushion)
BC2	
BD1	Frame Wire and Differential Wire (Left Side of the No.6 Cross Member)

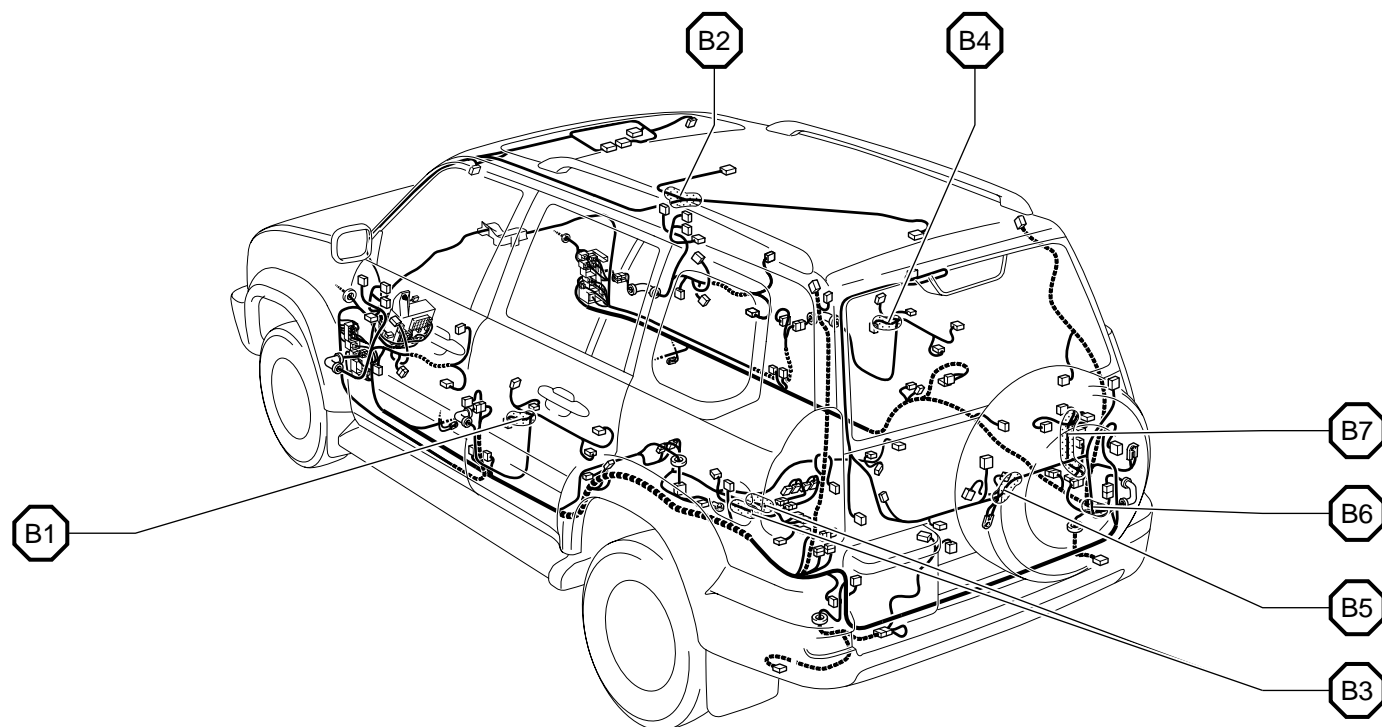
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

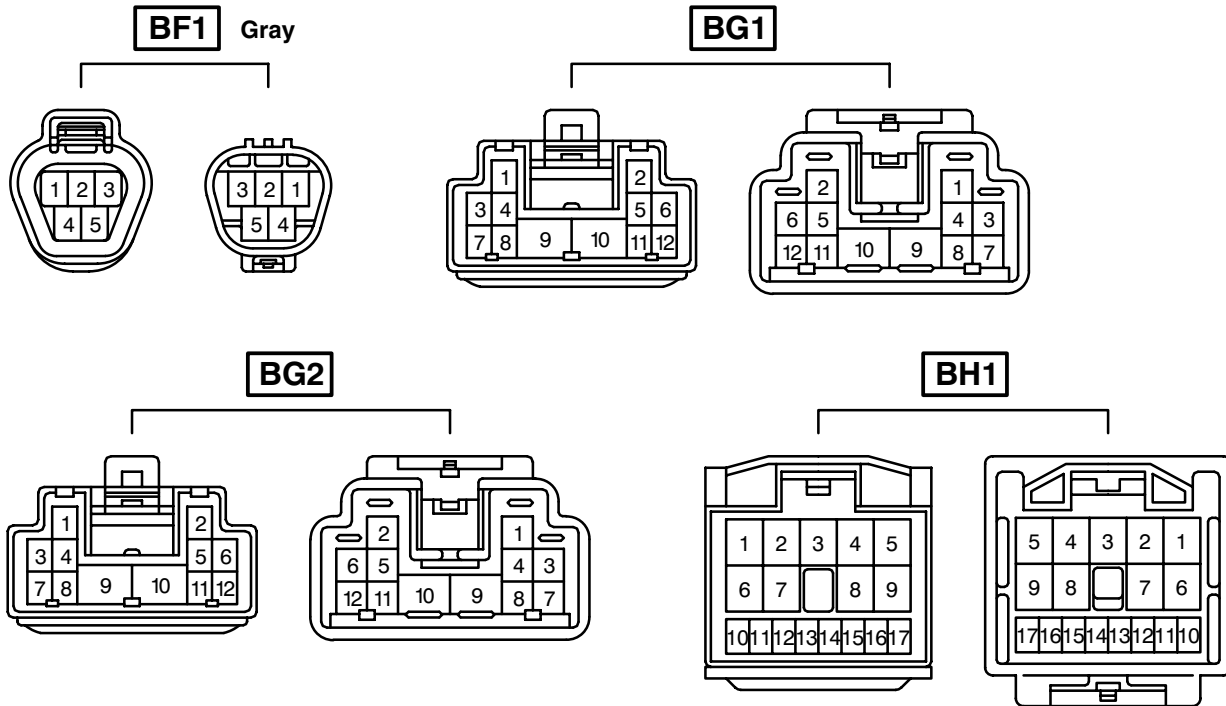
[LHD : 5-Door]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



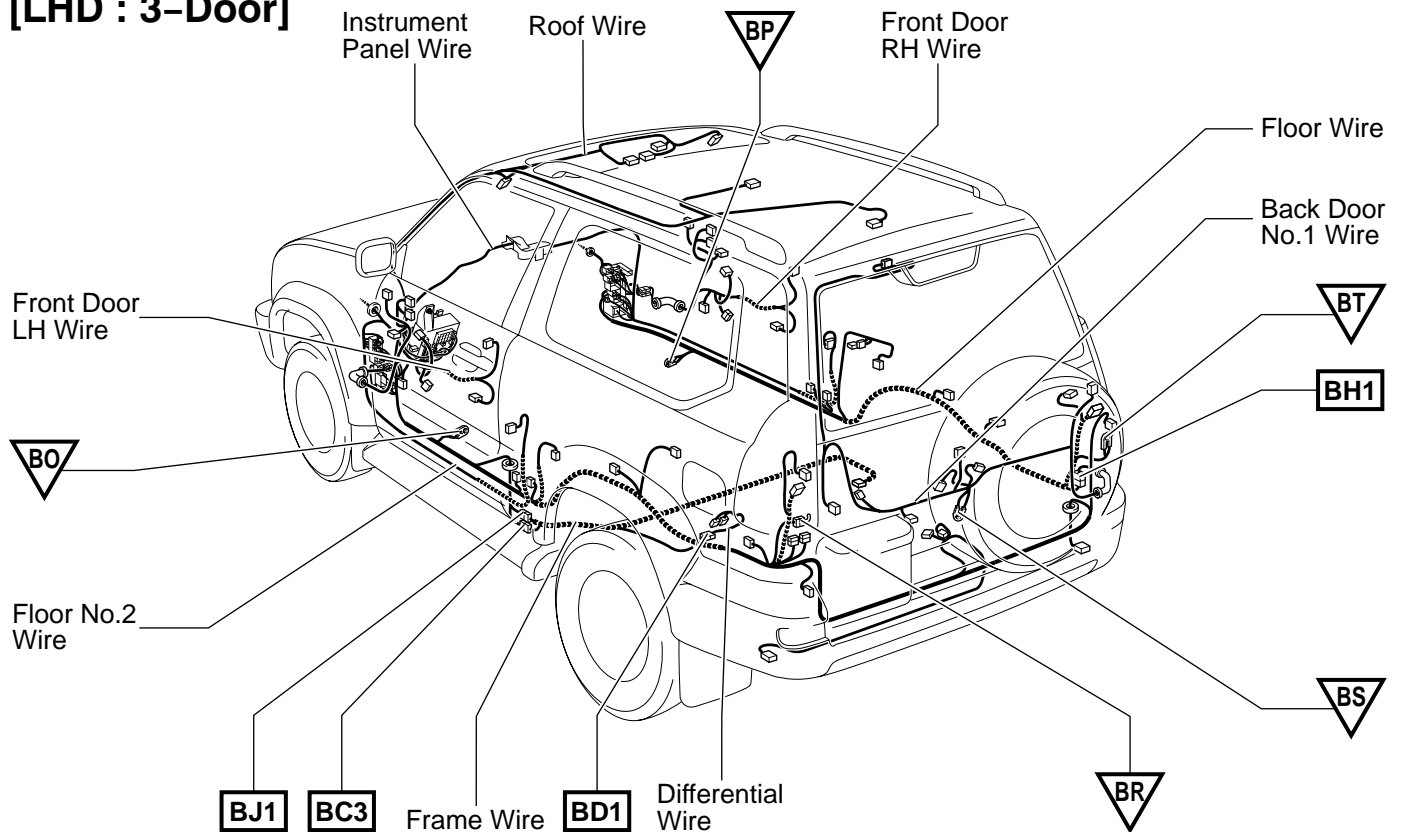
Code	Joining Wire Harness and Wire Harness (Connector Location)
BF1	Floor No.2 Wire and Frame No.2 Wire (Left Side of the Rear Floor)
BG1	Floor Wire and Rear A/C Sub Wire (Right Quarter Panel Inner)
BG2	Floor Wire and Rear A/C Sub Wire (Right Quarter Panel Inner)
BH1	Back Door No.1 Wire and Floor Wire (Right Quarter Panel Inner)

G ELECTRICAL WIRING ROUTING

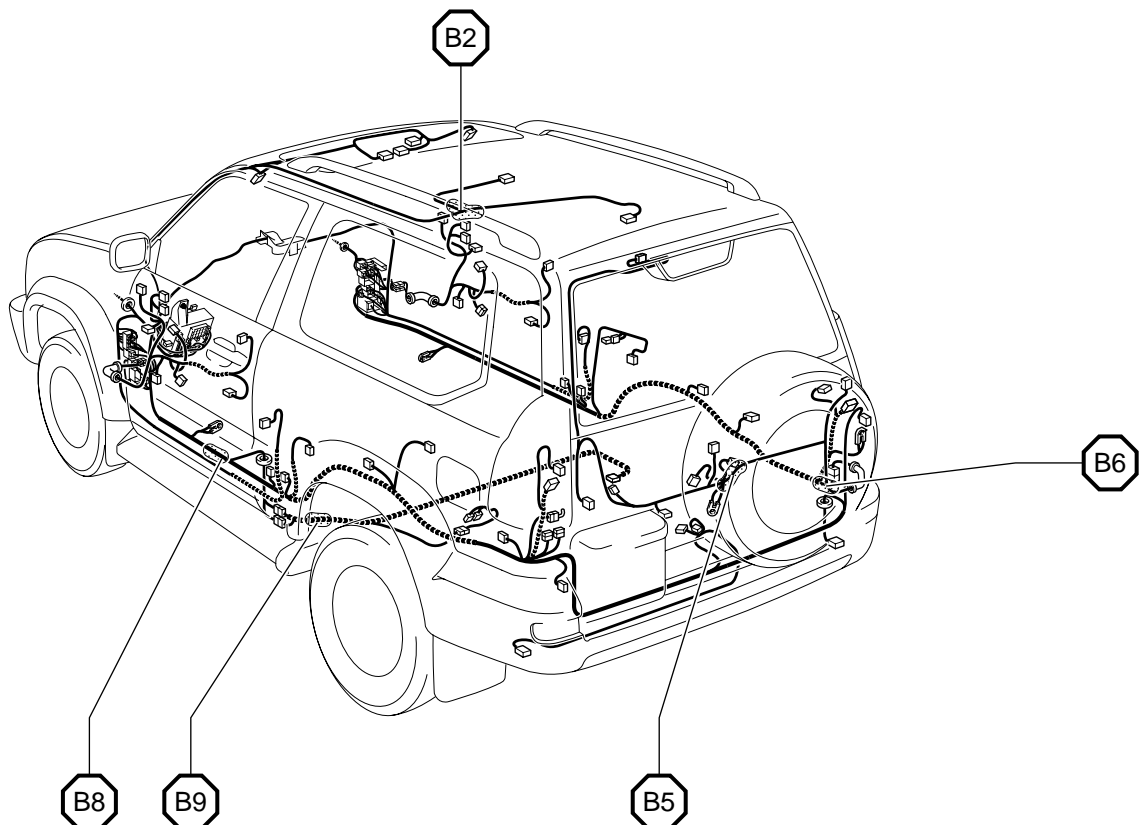
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

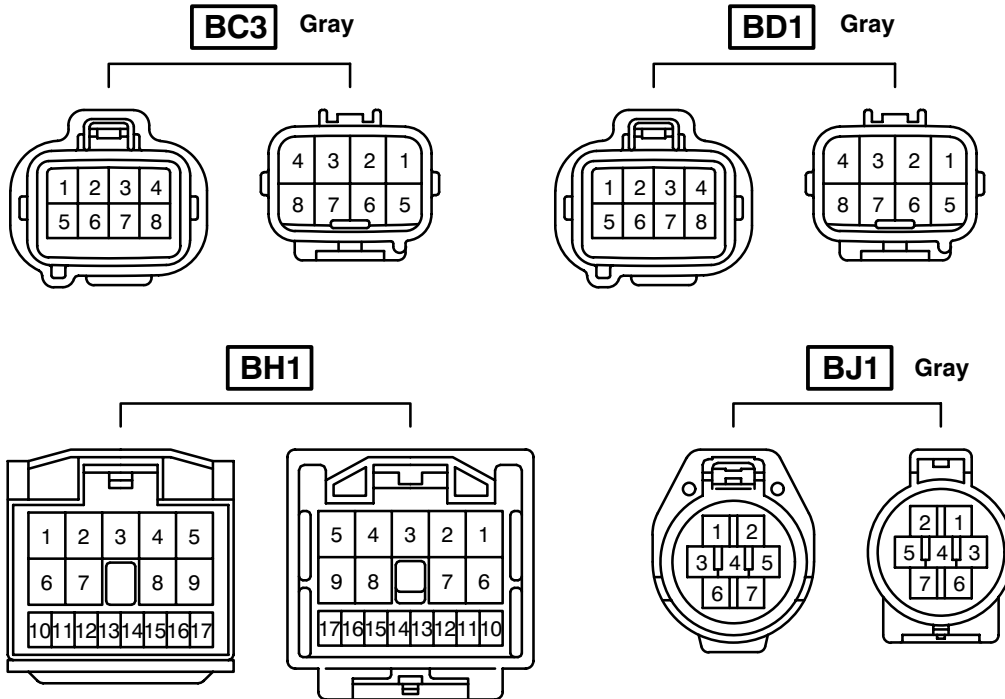
[LHD : 3-Door]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



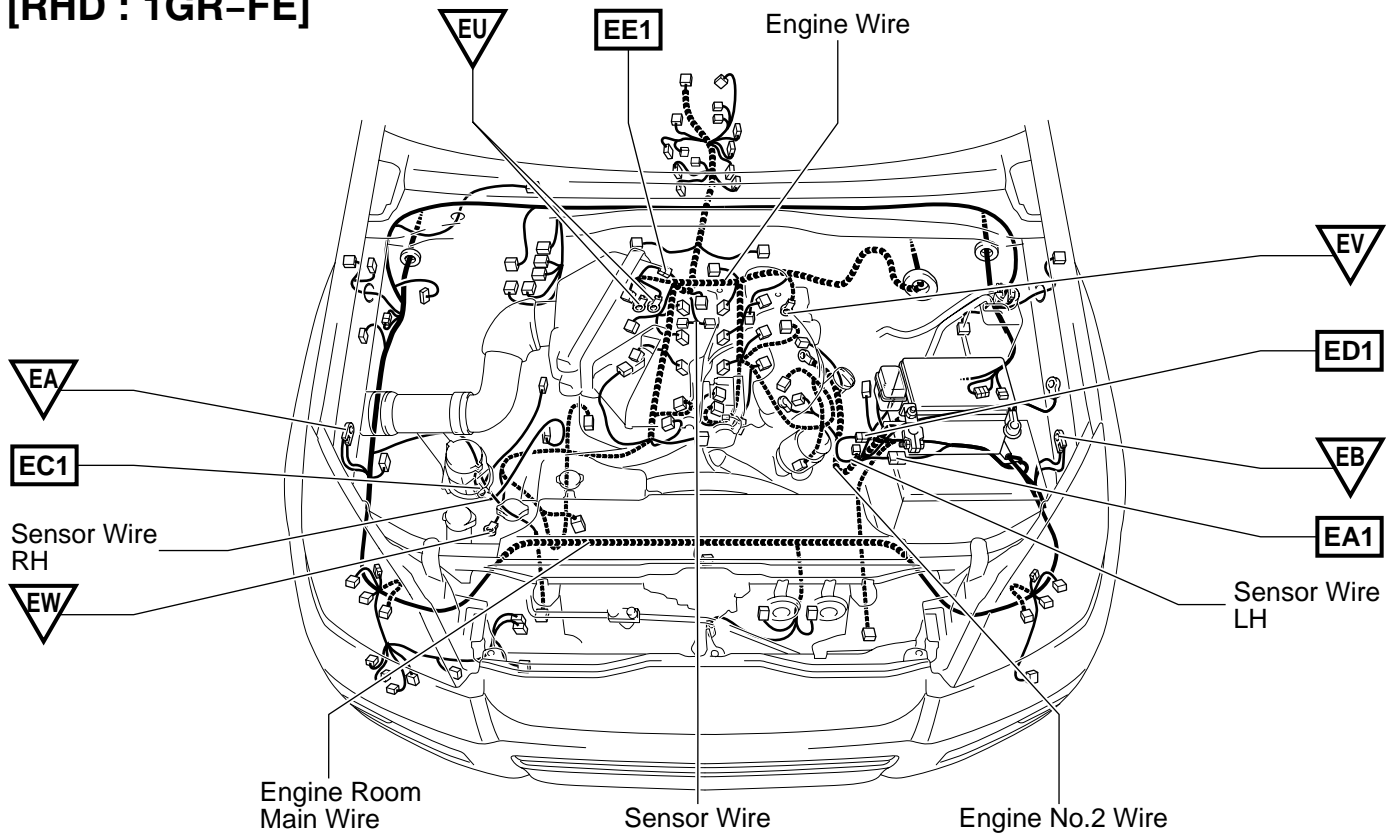
Code	Joining Wire Harness and Wire Harness (Connector Location)
BC3	Frame Wire and Floor No.2 Wire (Frame Side Rail LH)
BD1	Frame Wire and Differential Wire (Left Side of the No.6 Cross Member)
BH1	Back Door No.1 Wire and Floor Wire (Right Quarter Panel Inner)
BJ1	Floor No.2 Wire and Frame Wire (Frame Side Rail LH)

G ELECTRICAL WIRING ROUTING

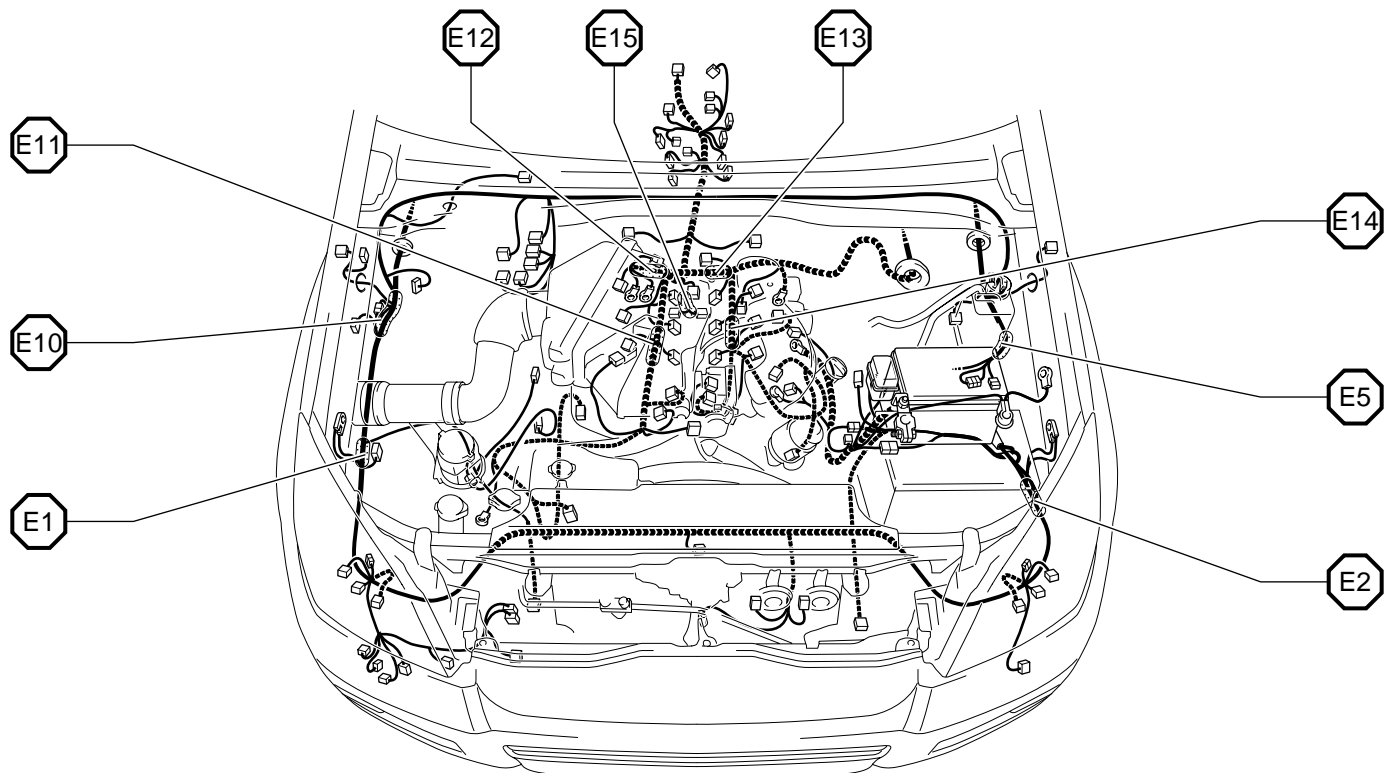
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

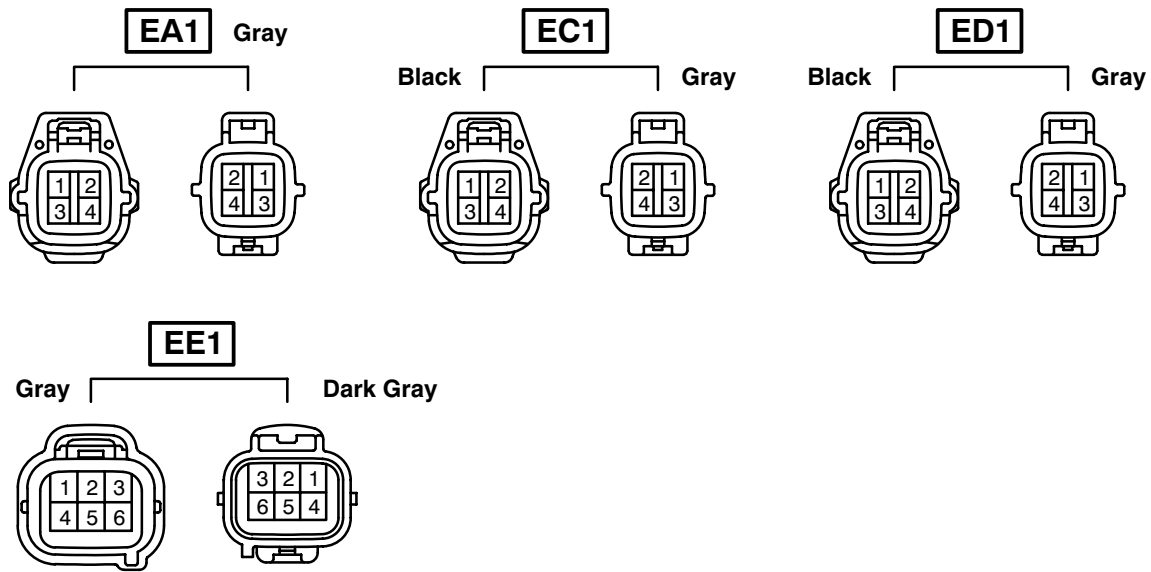
[RHD : 1GR-FE]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



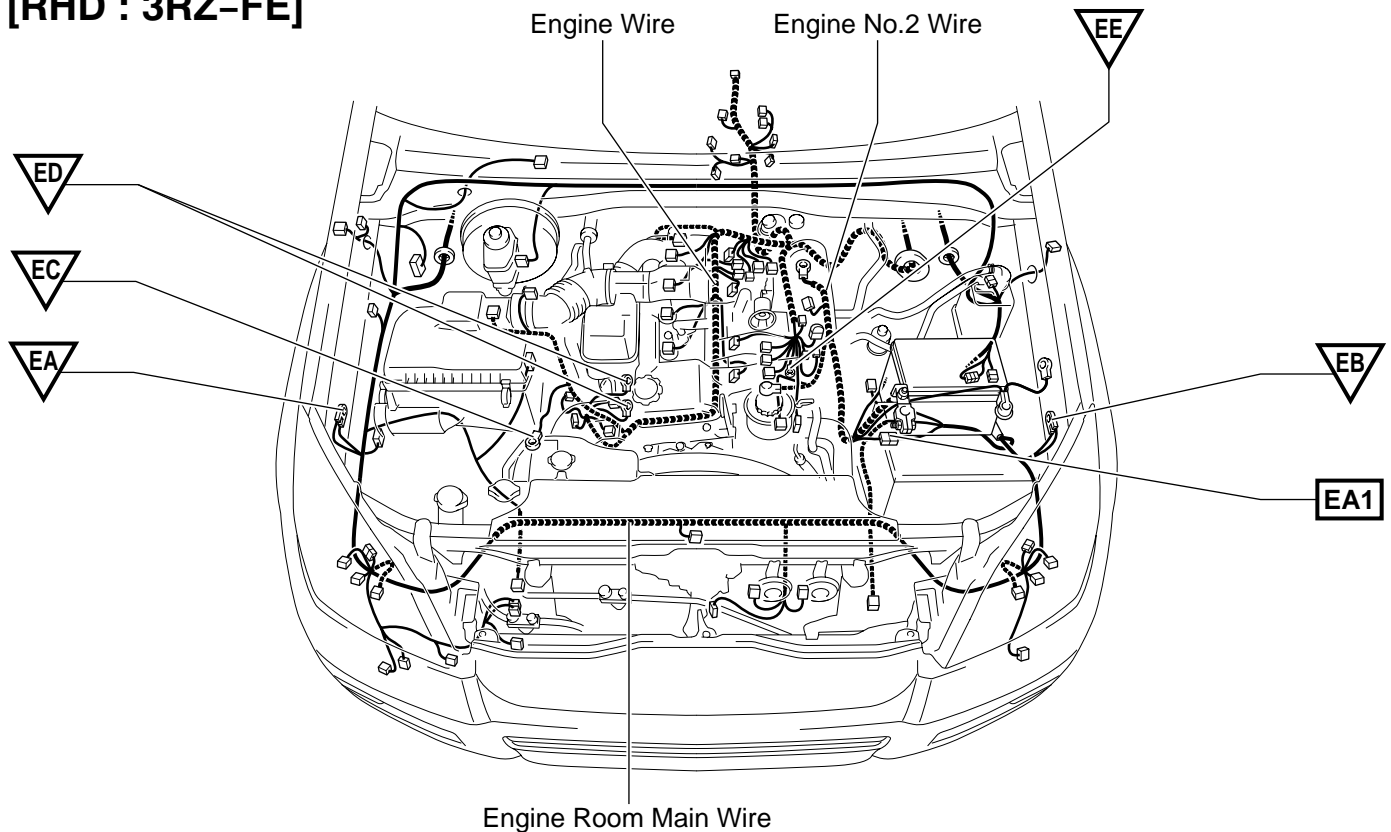
Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine No.2 Wire and Engine Room Main Wire (Near the Engine Room R/B)
EC1	Sensor Wire RH and Engine Room Main Wire (Near the Air Cleaner)
ED1	Sensor Wire LH and Engine Room Main Wire (Naer the Engine Room R/B)
EE1	Engine Wire and Sensor Wire (Behind the Cylinder Head RH)

G ELECTRICAL WIRING ROUTING

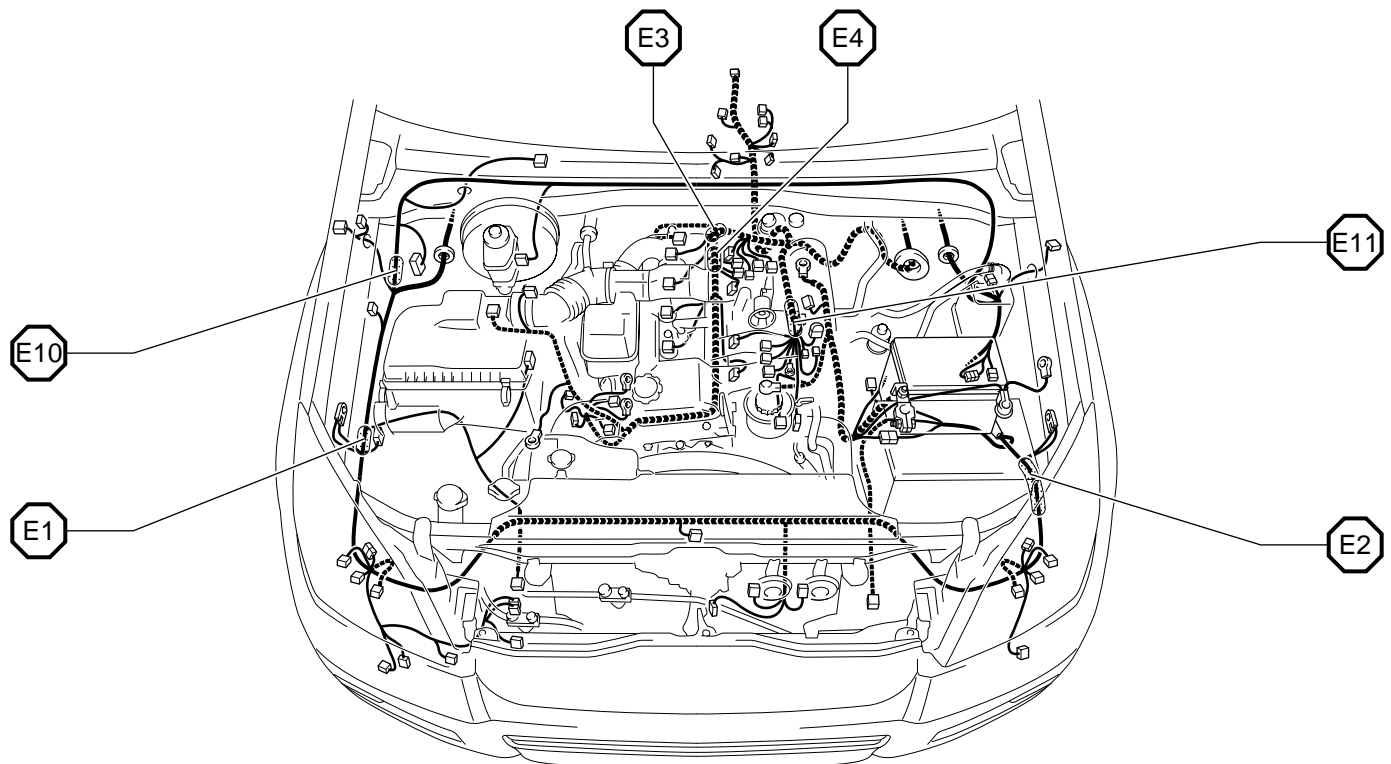
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

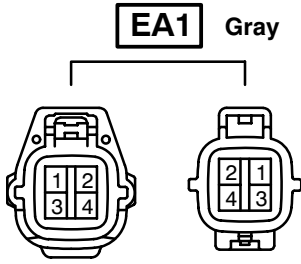
[RHD : 3RZ-FE]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



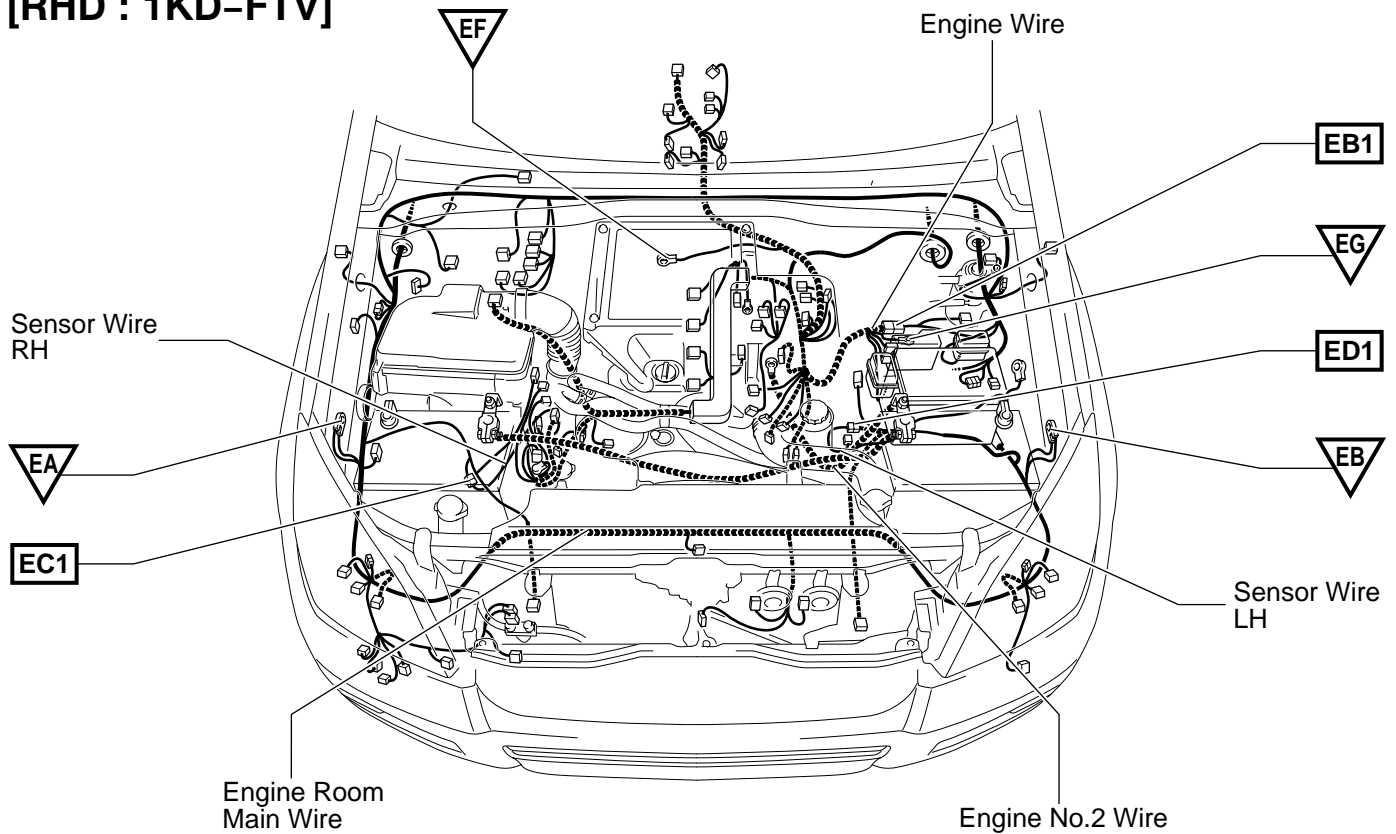
Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine No.2 Wire and Engine Room Main Wire (Near the Engine Room R/B)

G ELECTRICAL WIRING ROUTING

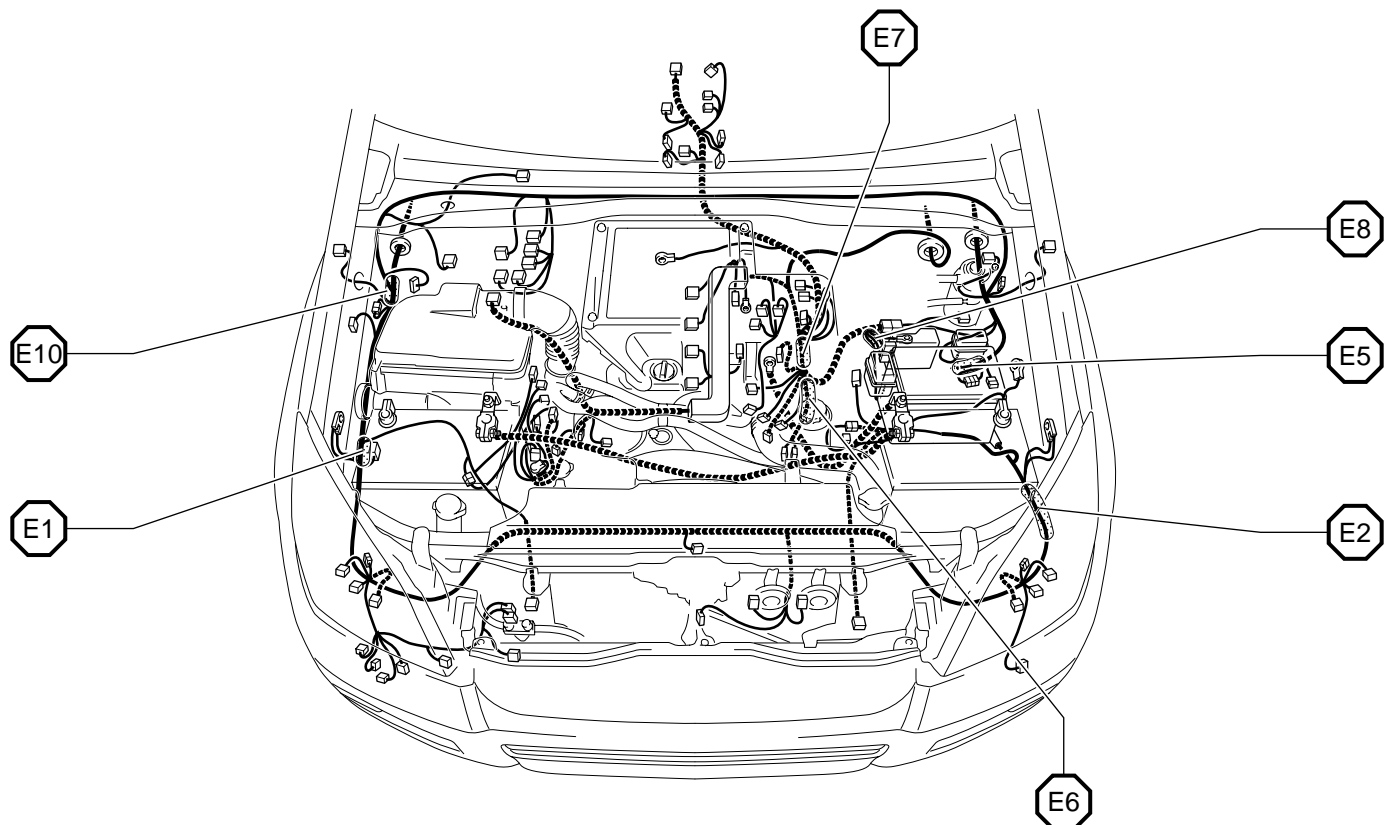
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

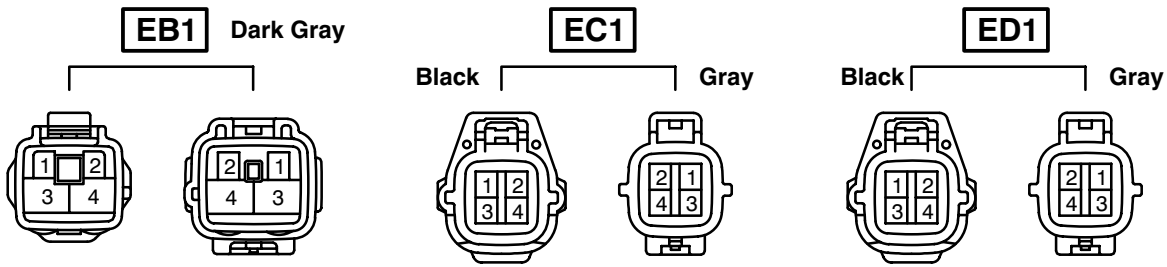
[RHD : 1KD-FTV]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



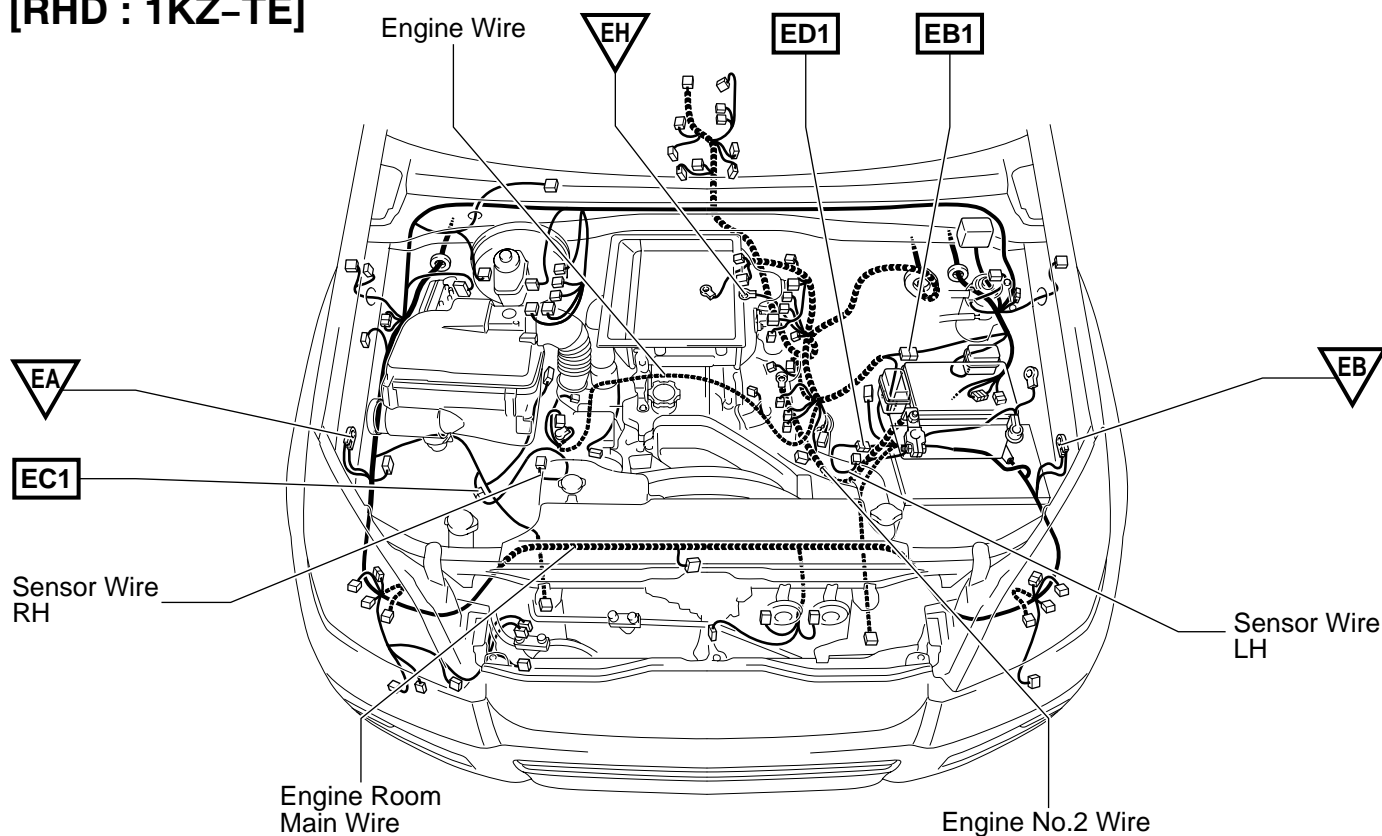
Code	Joining Wire Harness and Wire Harness (Connector Location)
EB1	Engine Room Main Wire and Engine Wire (Rear Side of the Engine Room R/B)
EC1	Sensor Wire RH and Engine Room Main Wire (Near the Air Cleaner)
ED1	Sensor Wire LH and Engine Room Main Wire (Near the Engine Room R/B)

G ELECTRICAL WIRING ROUTING

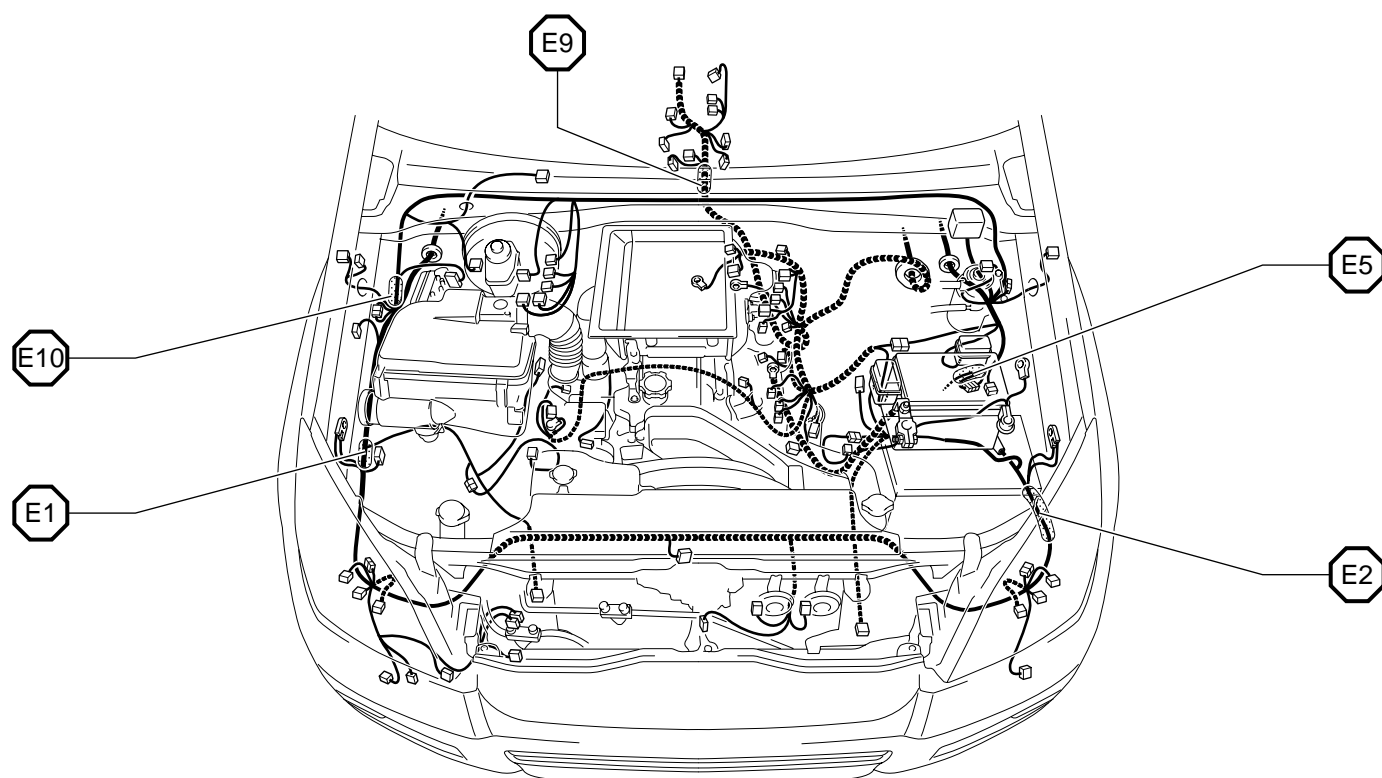
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

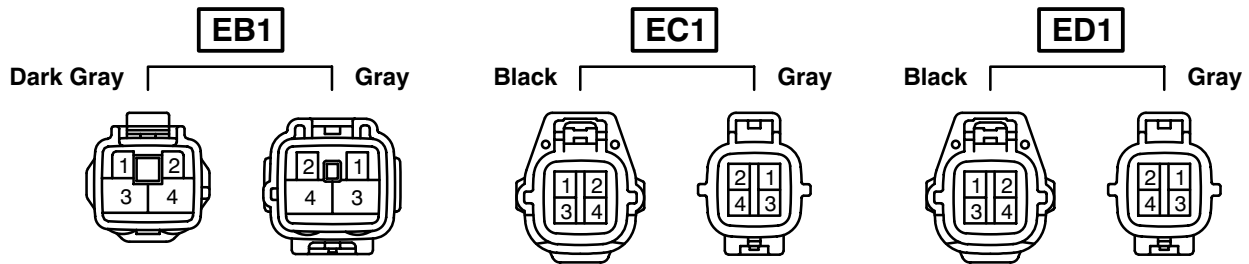
[RHD : 1KZ-TE]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



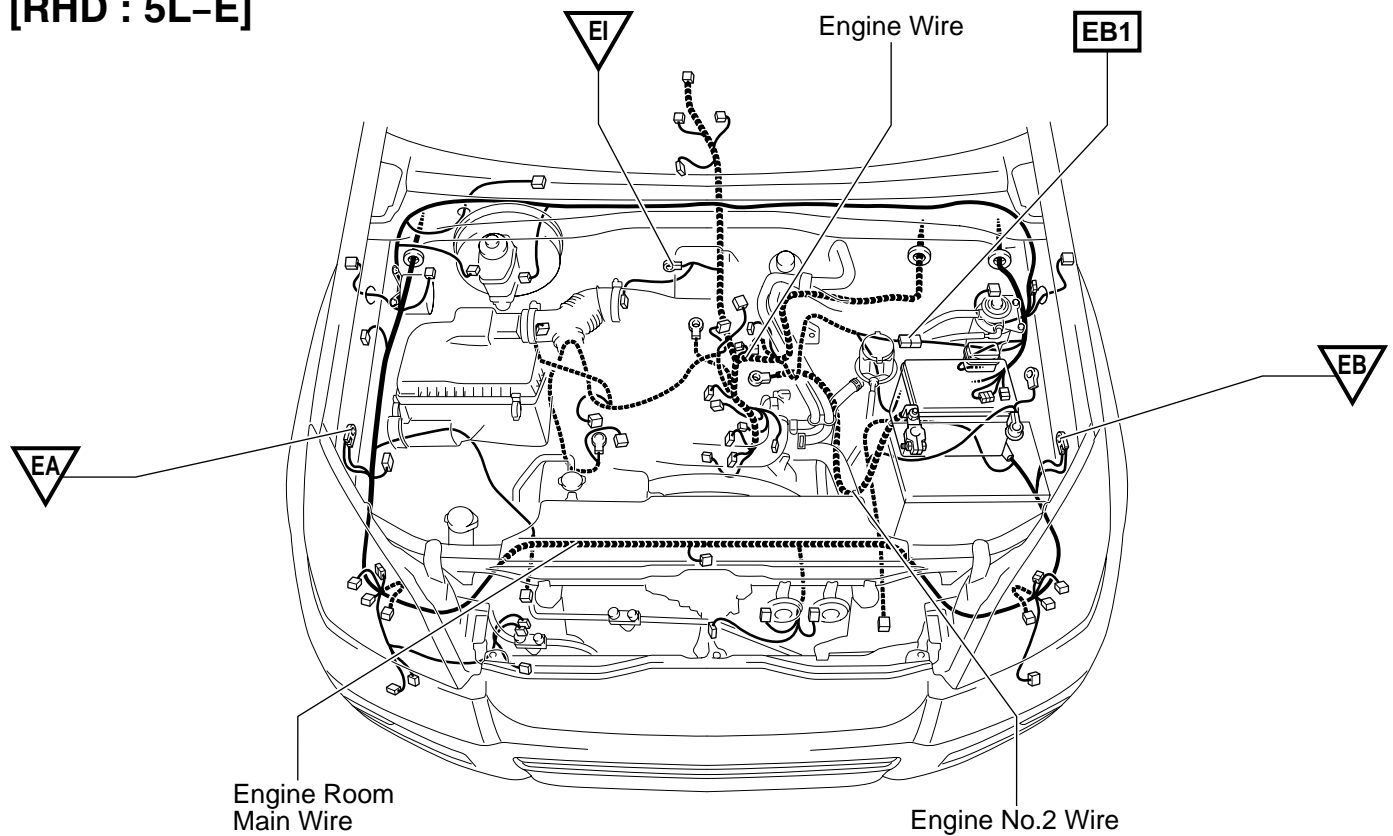
Code	Joining Wire Harness and Wire Harness (Connector Location)
EB1	Engine Room Main Wire and Engine Wire (Rear Side of the Engine Room R/B)
EC1	Sensor Wire RH and Engine Room Main Wire (Near the Air Cleaner)
ED1	Sensor Wire LH and Engine Room Main Wire (Near the Engine Room R/B)

G ELECTRICAL WIRING ROUTING

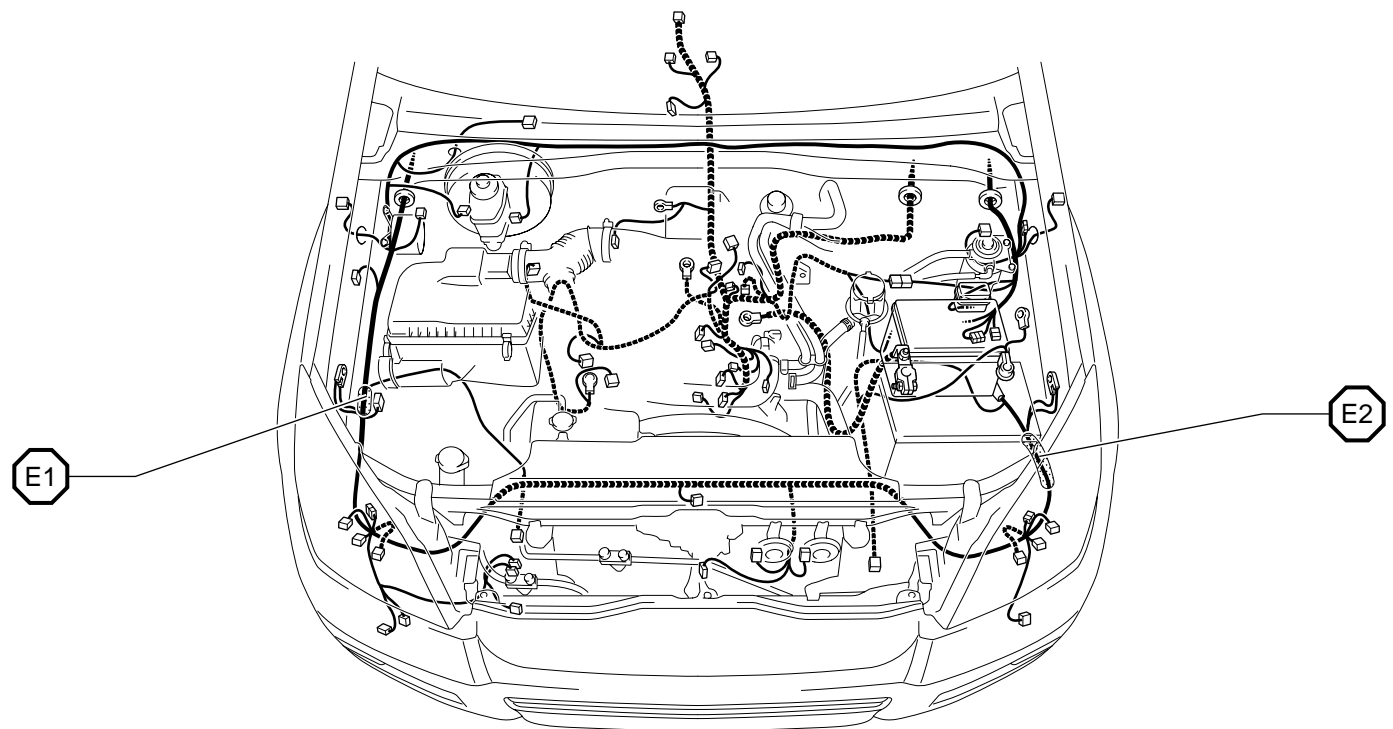
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

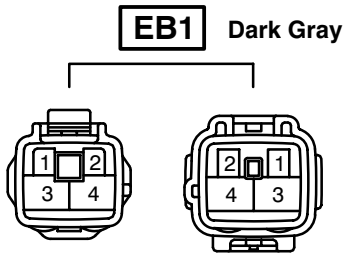
[RHD : 5L-E]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness

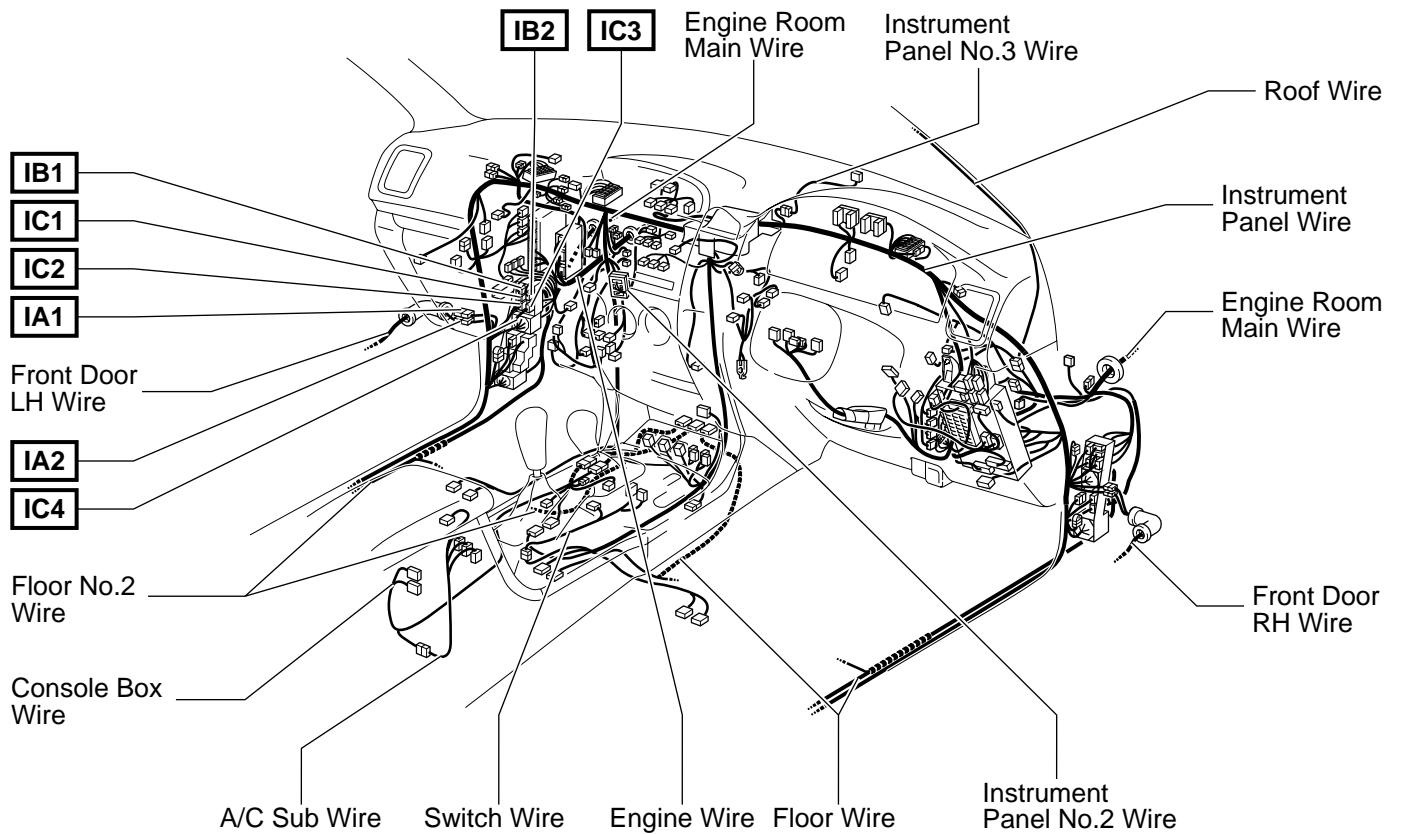


Code	Joining Wire Harness and Wire Harness (Connector Location)
EB1	Engine Room Main Wire and Engine Wire (Rear Side of the Engine Room R/B)

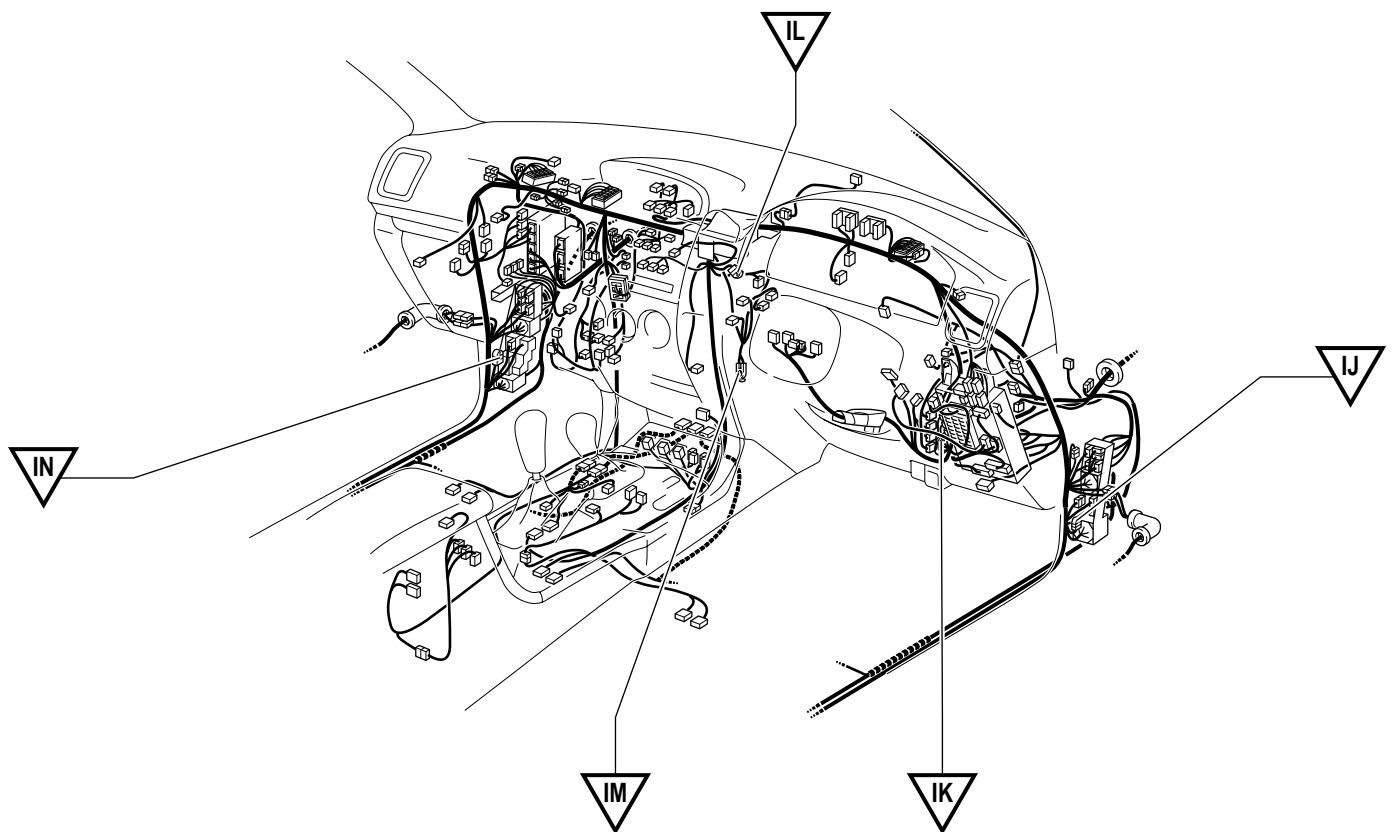
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

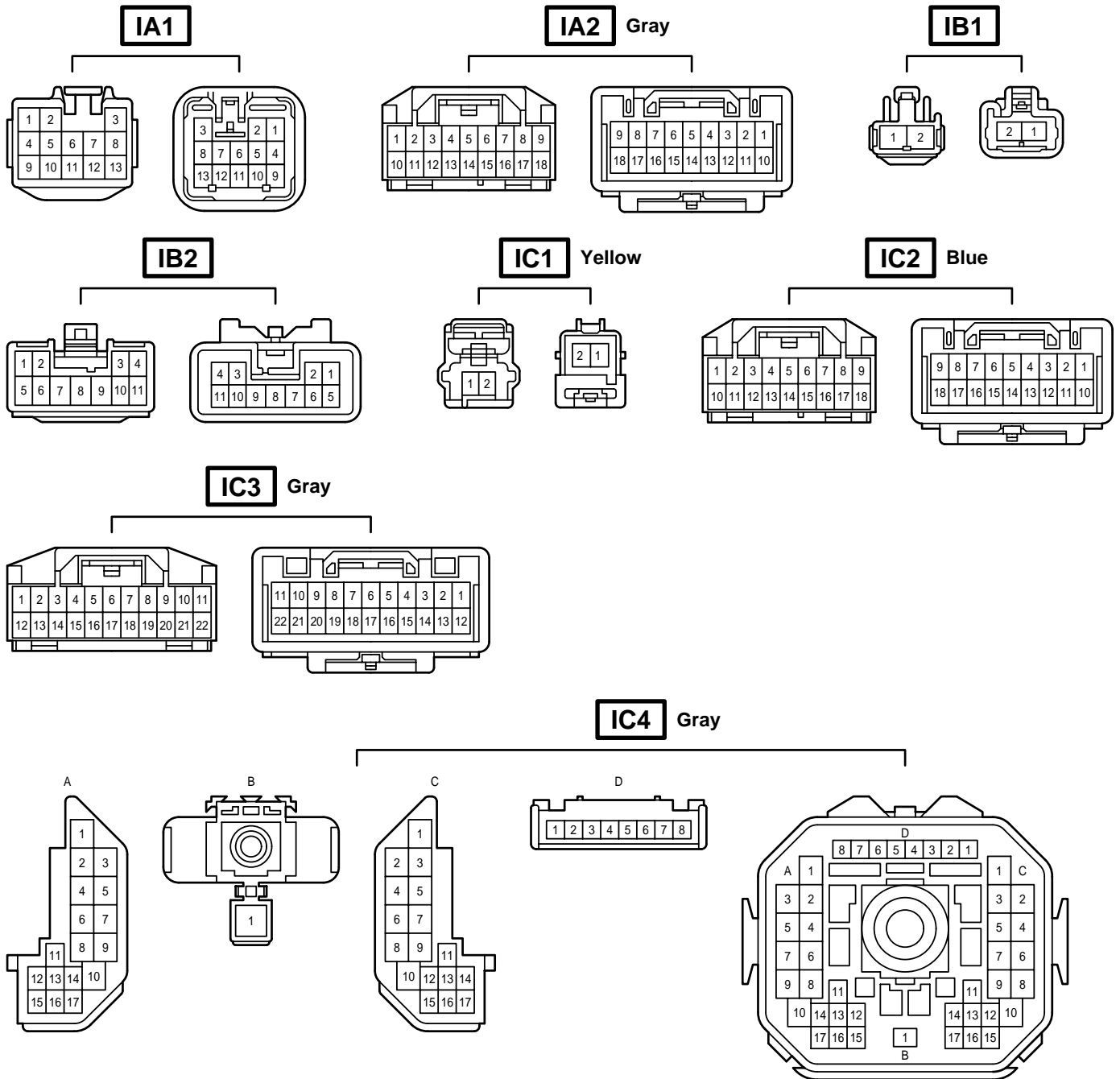
[RHD]



▽ : Location of Ground Points



Connector Joining Wire Harness and Wire Harness

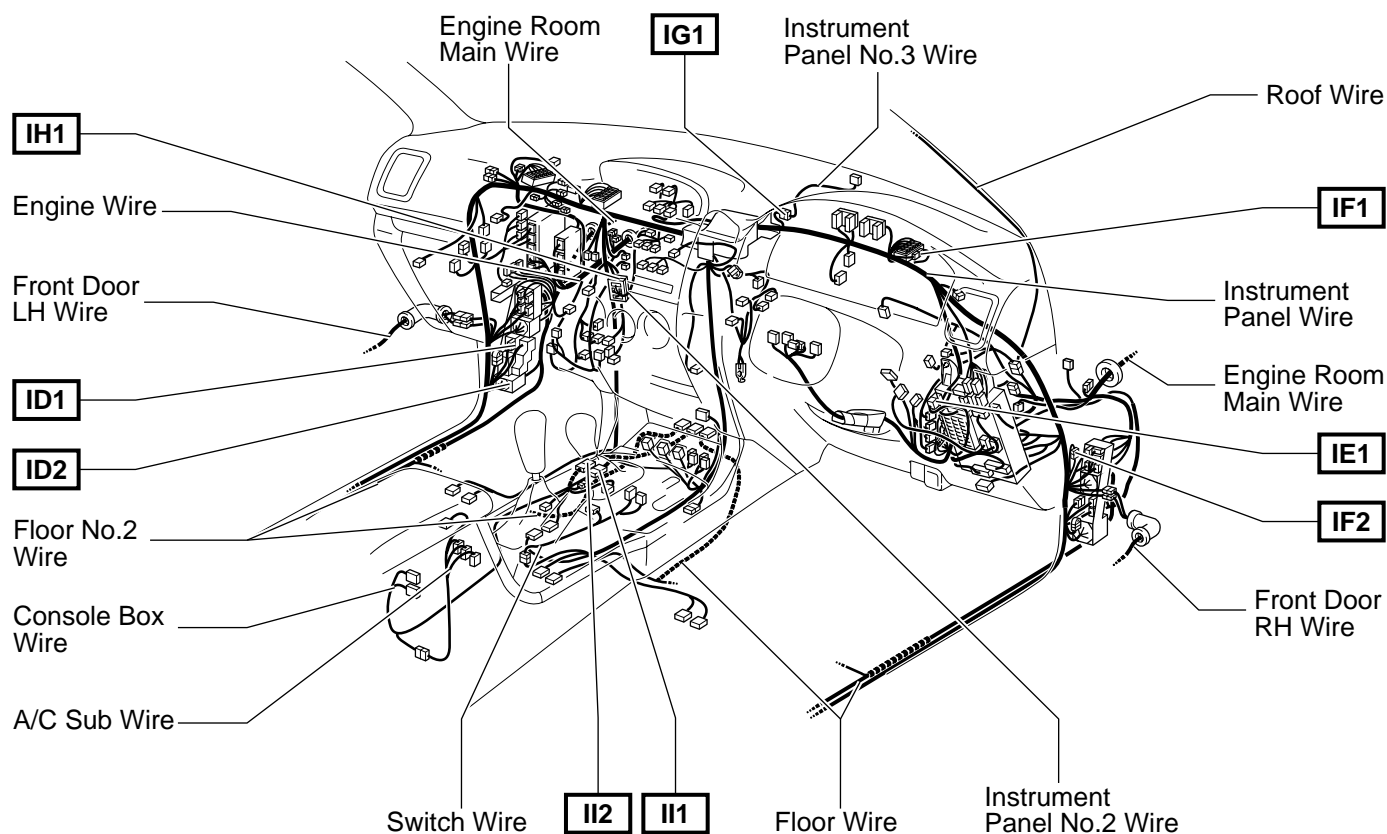


Code	Joining Wire Harness and Wire Harness (Connector Location)
IA1	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IA2	
IB1	Floor No.2 Wire and Engine Room Main Wire (Left Kick Panel)
IB2	
IC1	Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel)
IC2	
IC3	
IC4	

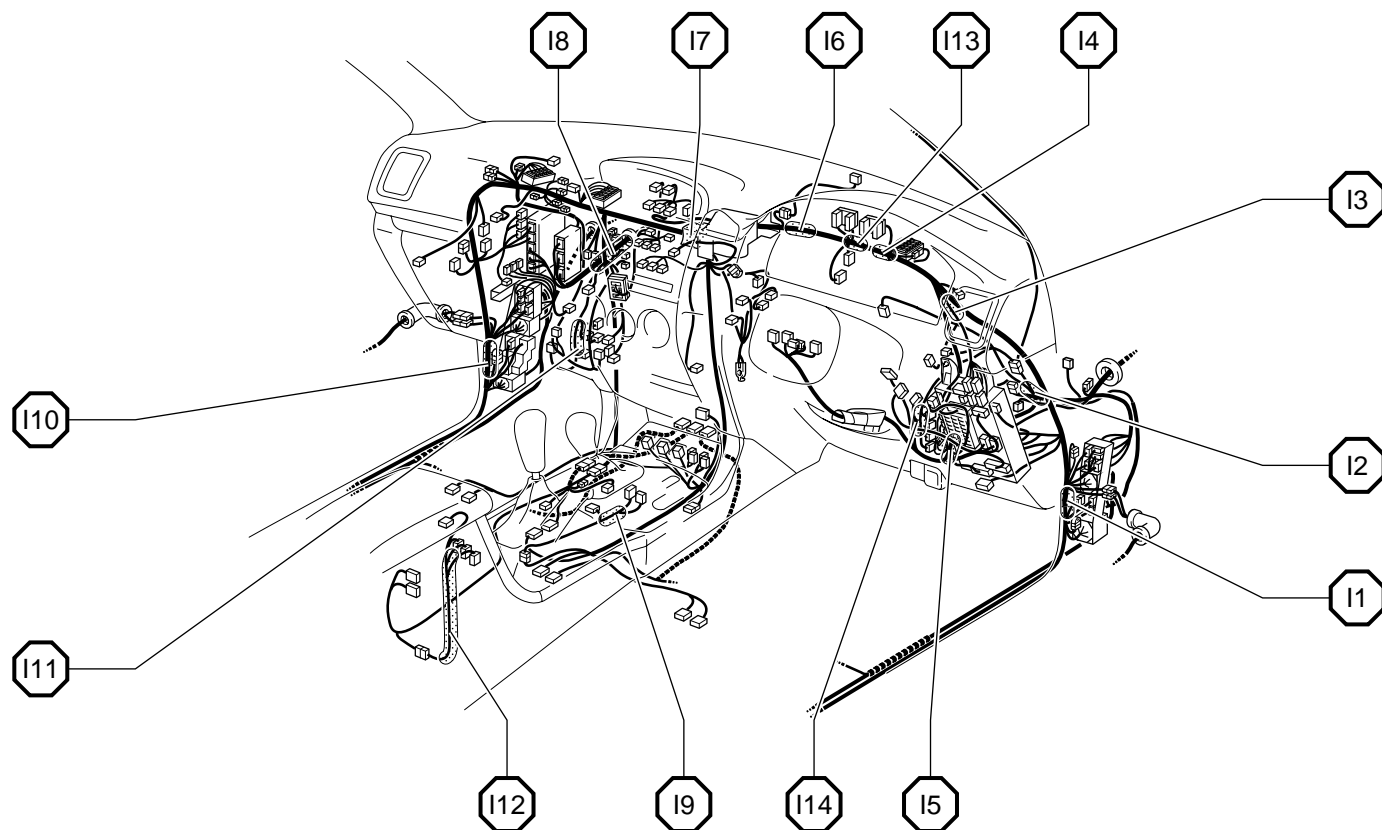
G ELECTRICAL WIRING ROUTING

 : Location of Connector Joining Wire Harness and Wire Harness

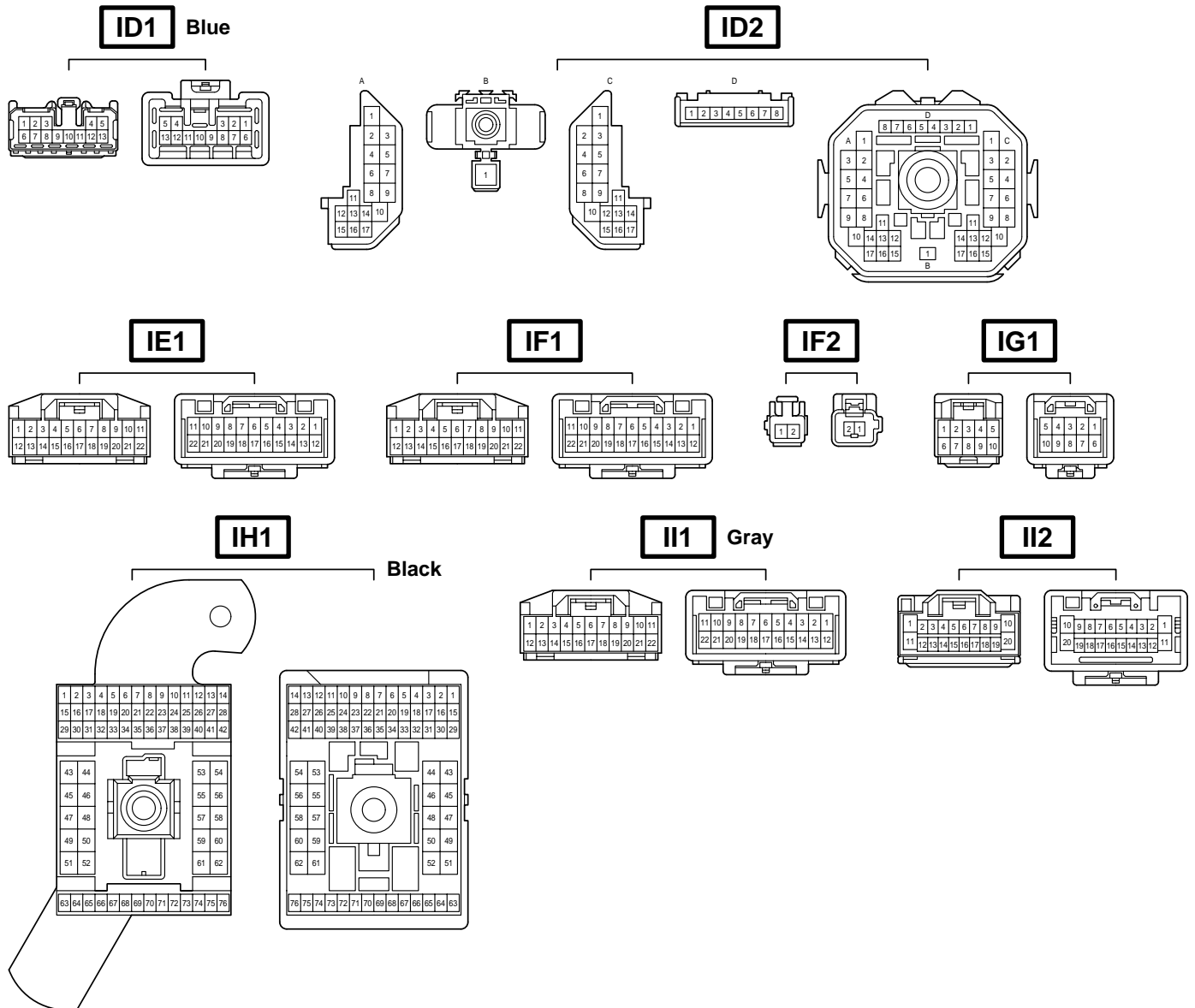
[RHD]



 : Location of Splice Points



Connector Joining Wire Harness and Wire Harness

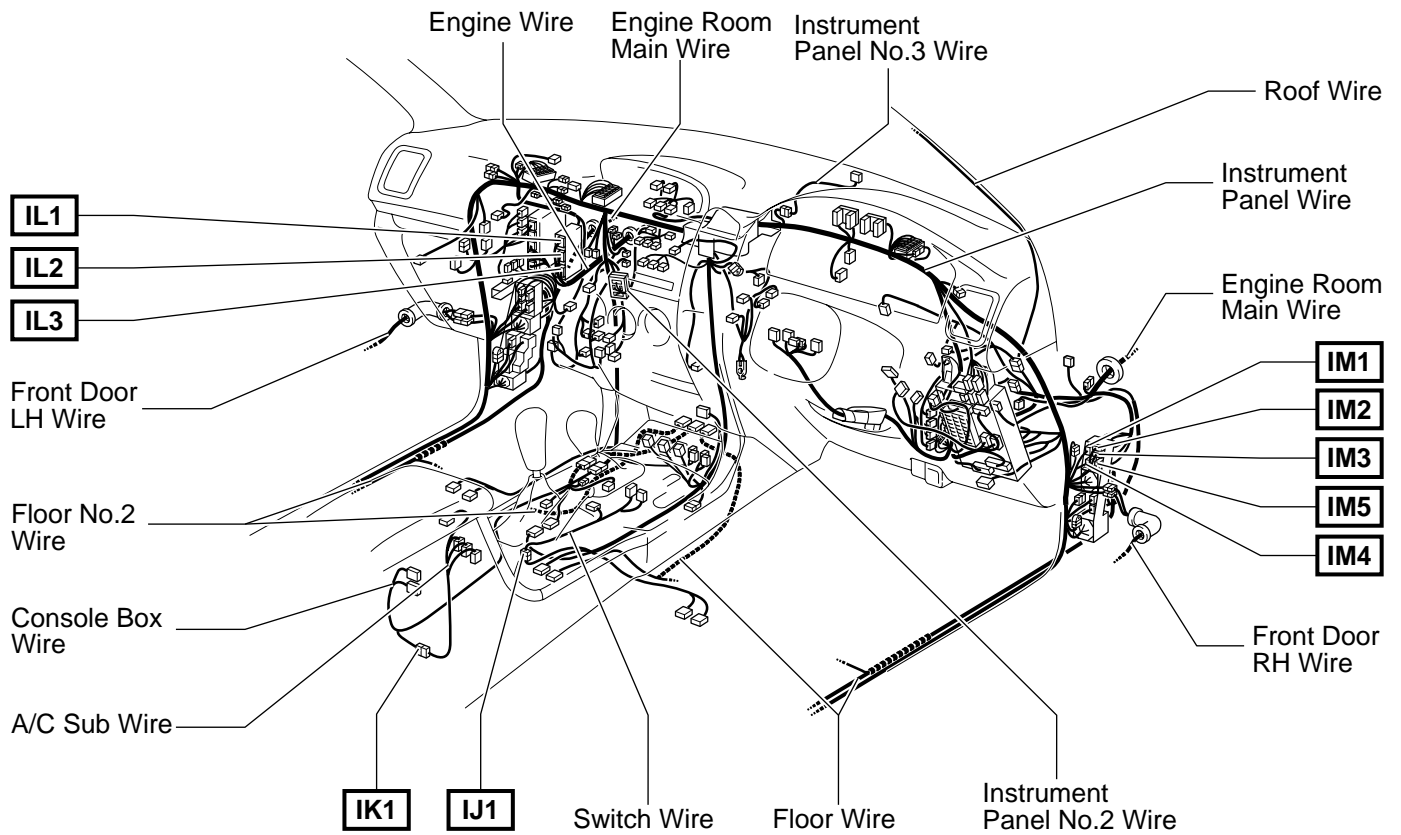


Code	Joining Wire Harness and Wire Harness (Connector Location)
ID1	Instrument Panel Wire and Floor No.2 Wire (Left Kick Panel)
ID2	
IE1	Roof Wire and Instrument Panel Wire (Left Side of the Driver Side J/B)
IF1	Instrument Panel Wire and Instrument Panel Wire (Near the Center J/B No.1)
IF2	Instrument Panel Wire and Instrument Panel Wire (Right Kick Panel)
IG1	Instrument Panel No.3 Wire and Instrument Panel Wire (Near the Combination Meter)
IH1	Instrument Panel Wire and Instrument Panel No.2 Wire (Instrument Panel Brace LH)
II1	
II2	Console Box Wire and Instrument Panel Wire (Under the Instrument Panel Brace LH)

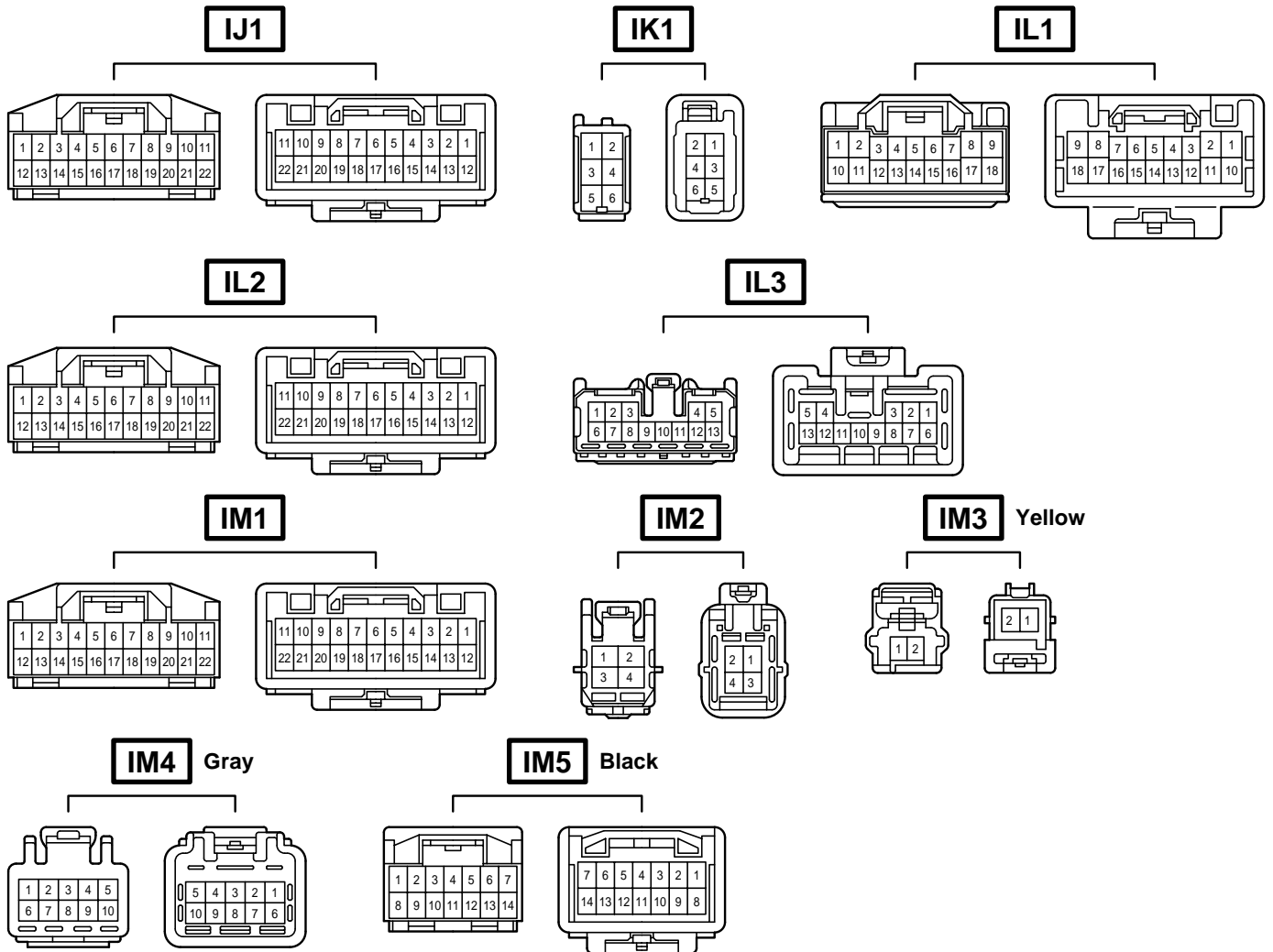
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

[RHD]



Connector Joining Wire Harness and Wire Harness

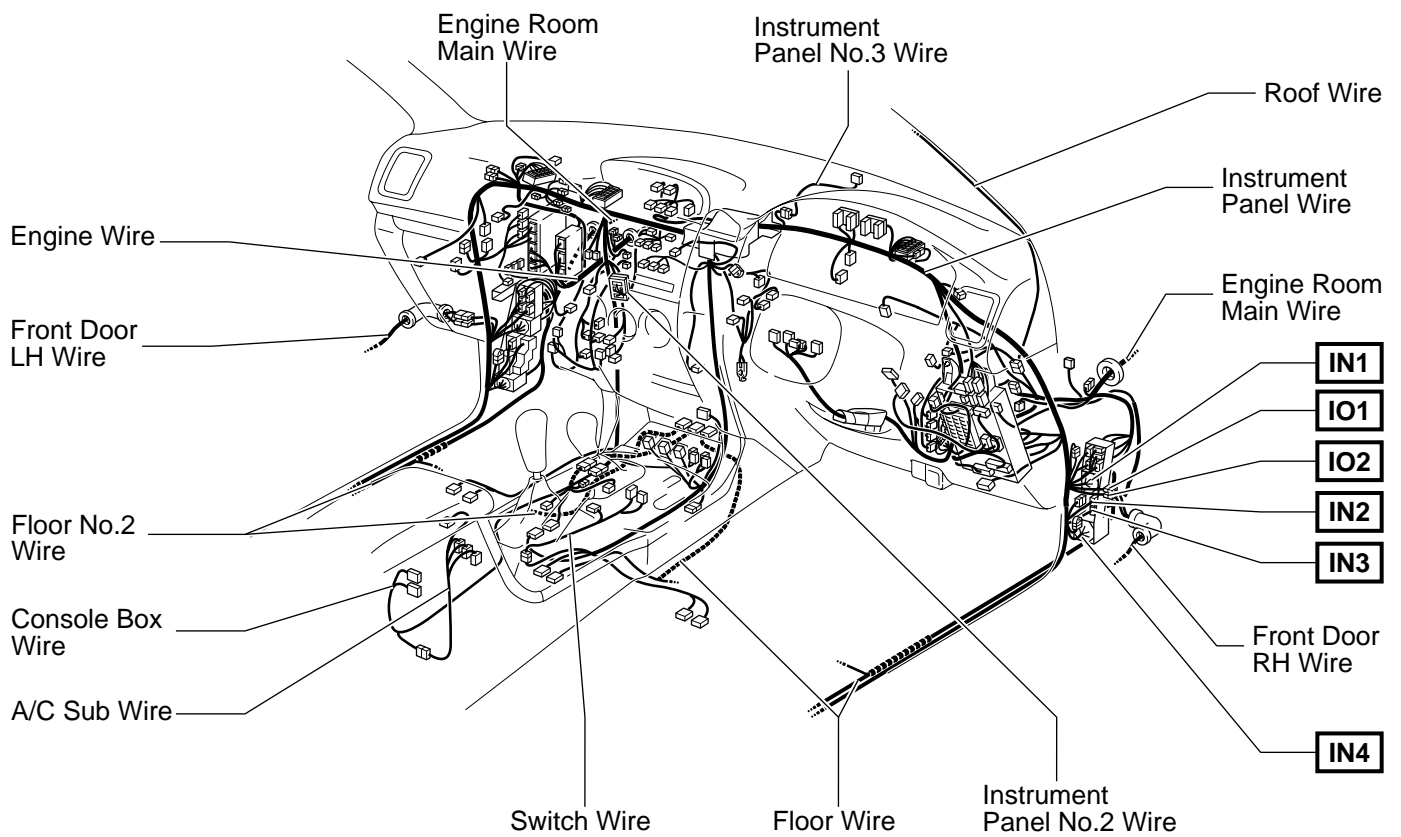


Code	Joining Wire Harness and Wire Harness (Connector Location)
IJ1	Instrument Panel Wire and Switch Wire (Front Side of the Console Box)
IK1	Console Box Wire and A/C Sub Wire (Rear Side of the Console Box)
IL1	Engine Wire and Instrument Panel Wire (Left Side of the Blower Unit)
IL2	
IL3	
IM1	Instrument Panel Wire and Engine Room Main Wire (Right Kick Panel)
IM2	
IM3	
IM4	
IM5	

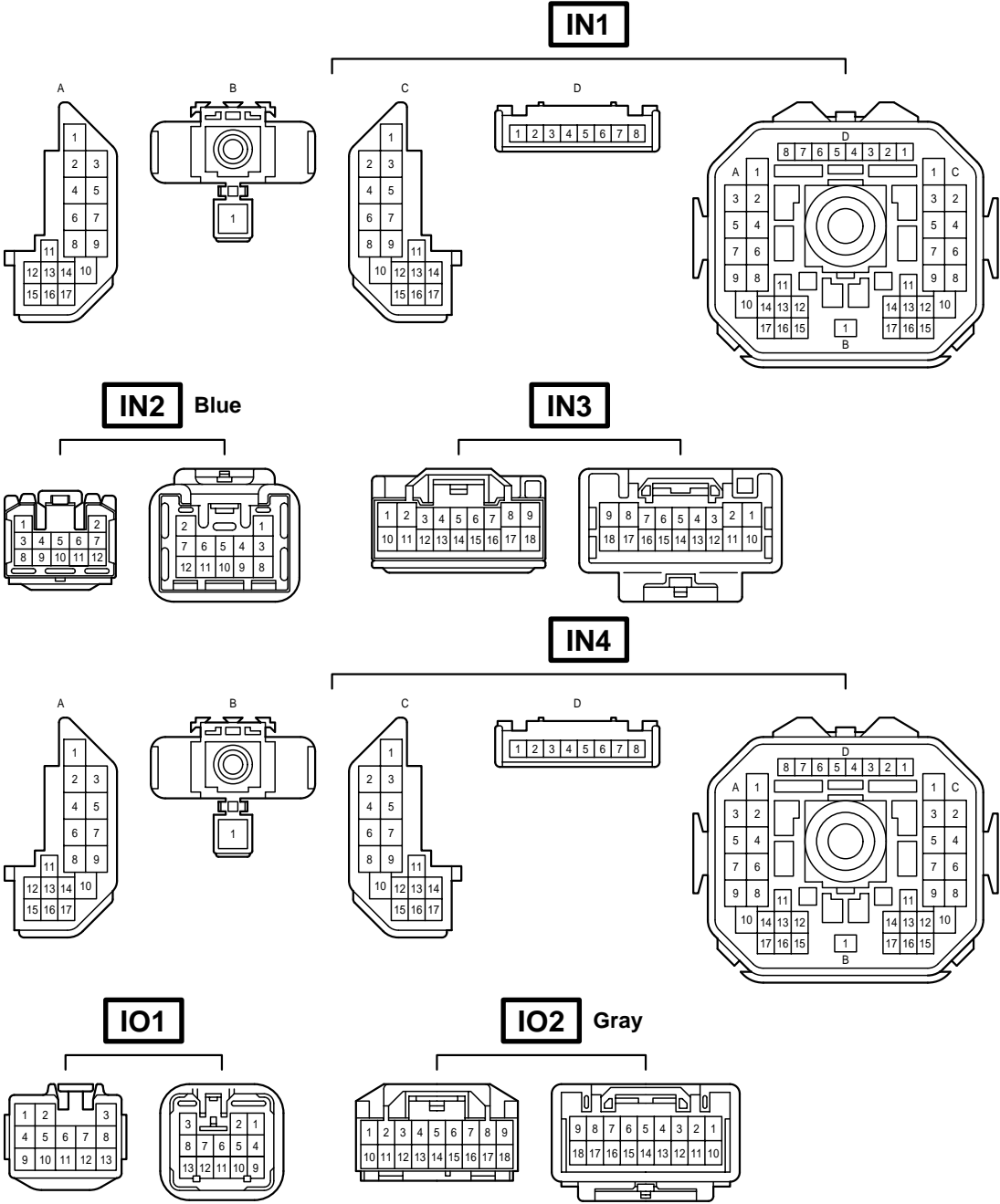
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

[RHD]



Connector Joining Wire Harness and Wire Harness

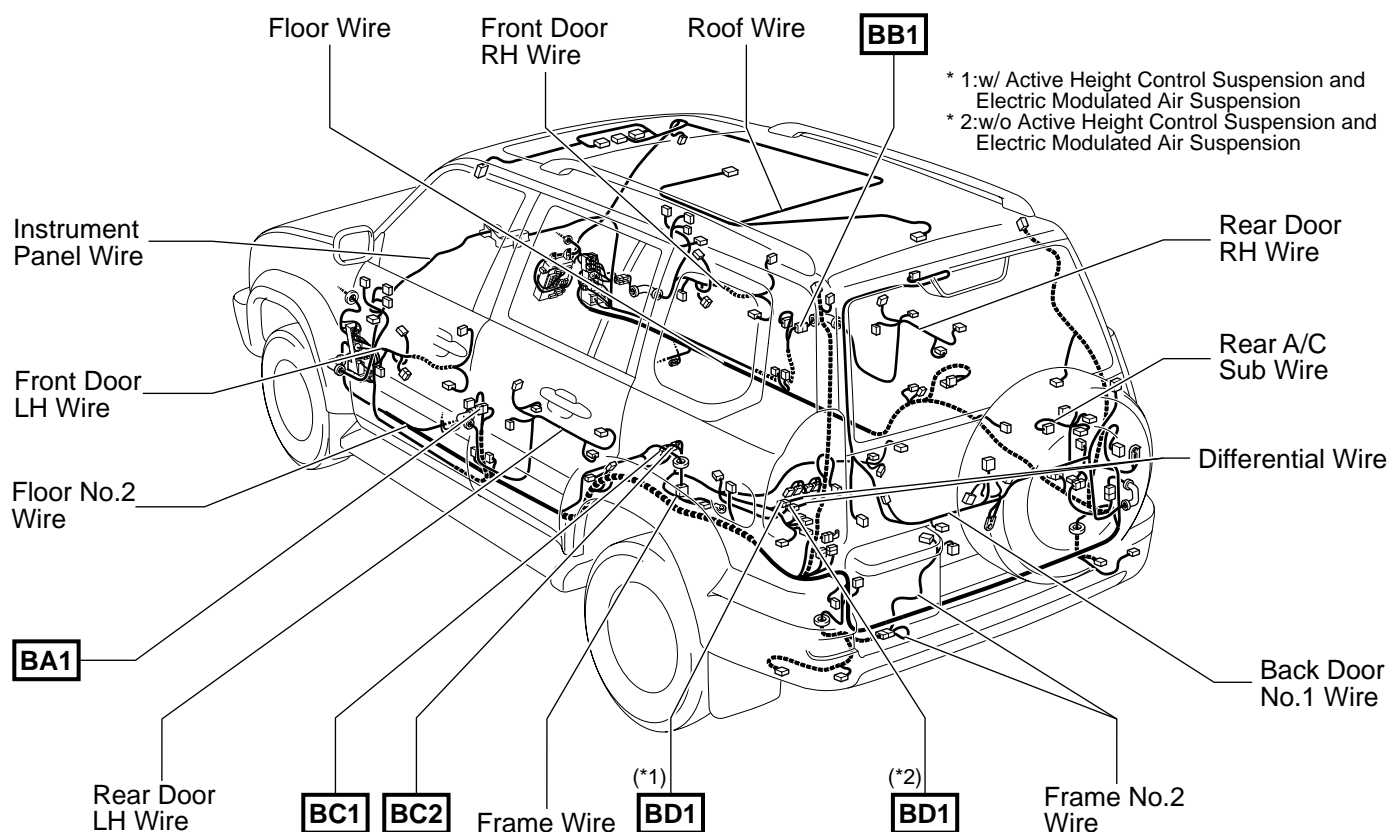


Code	Joining Wire Harness and Wire Harness (Connector Location)
IN1	Instrument Panel Wire and Floor Wire (Right Kick Panel)
IN2	
IN3	
IN4	
IO1	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
IO2	

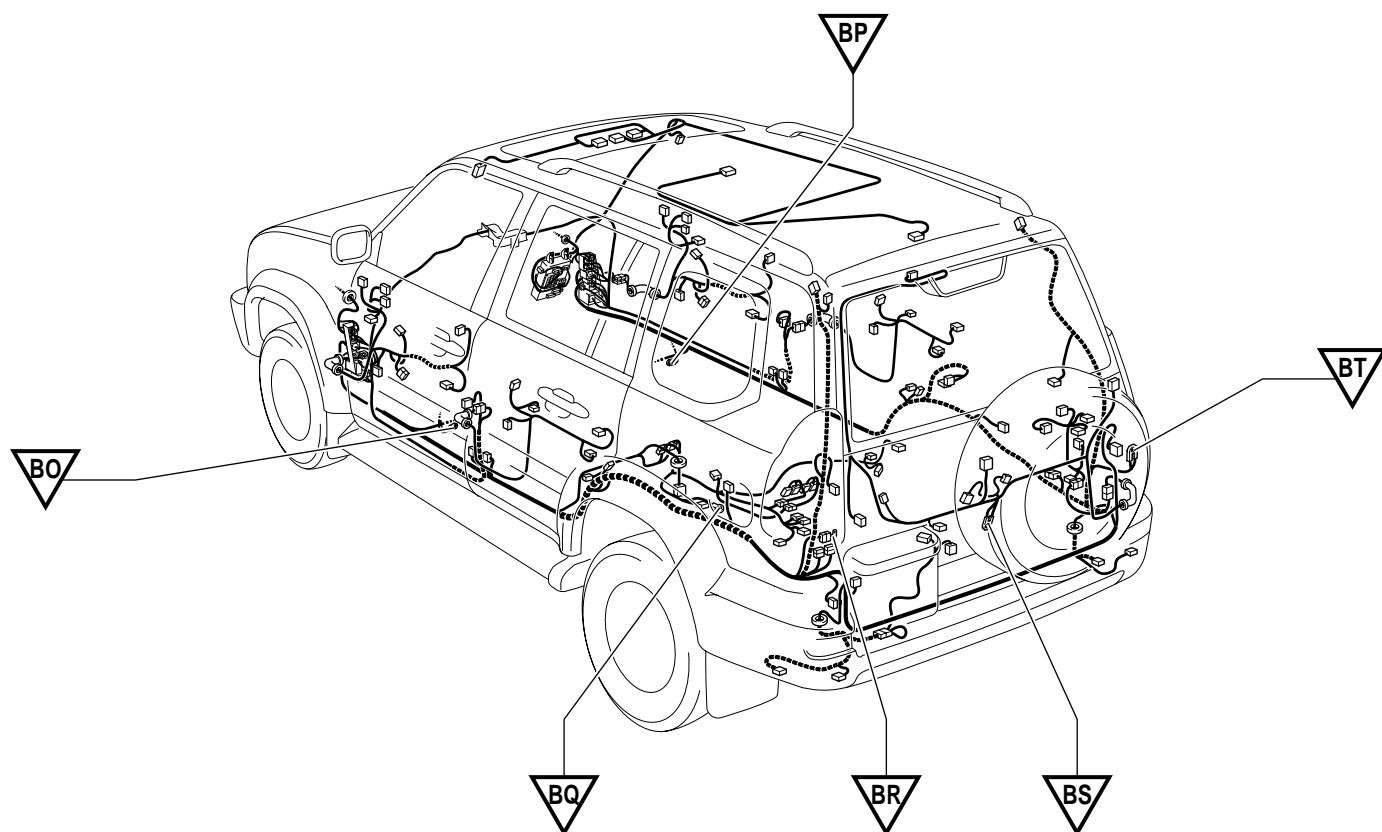
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

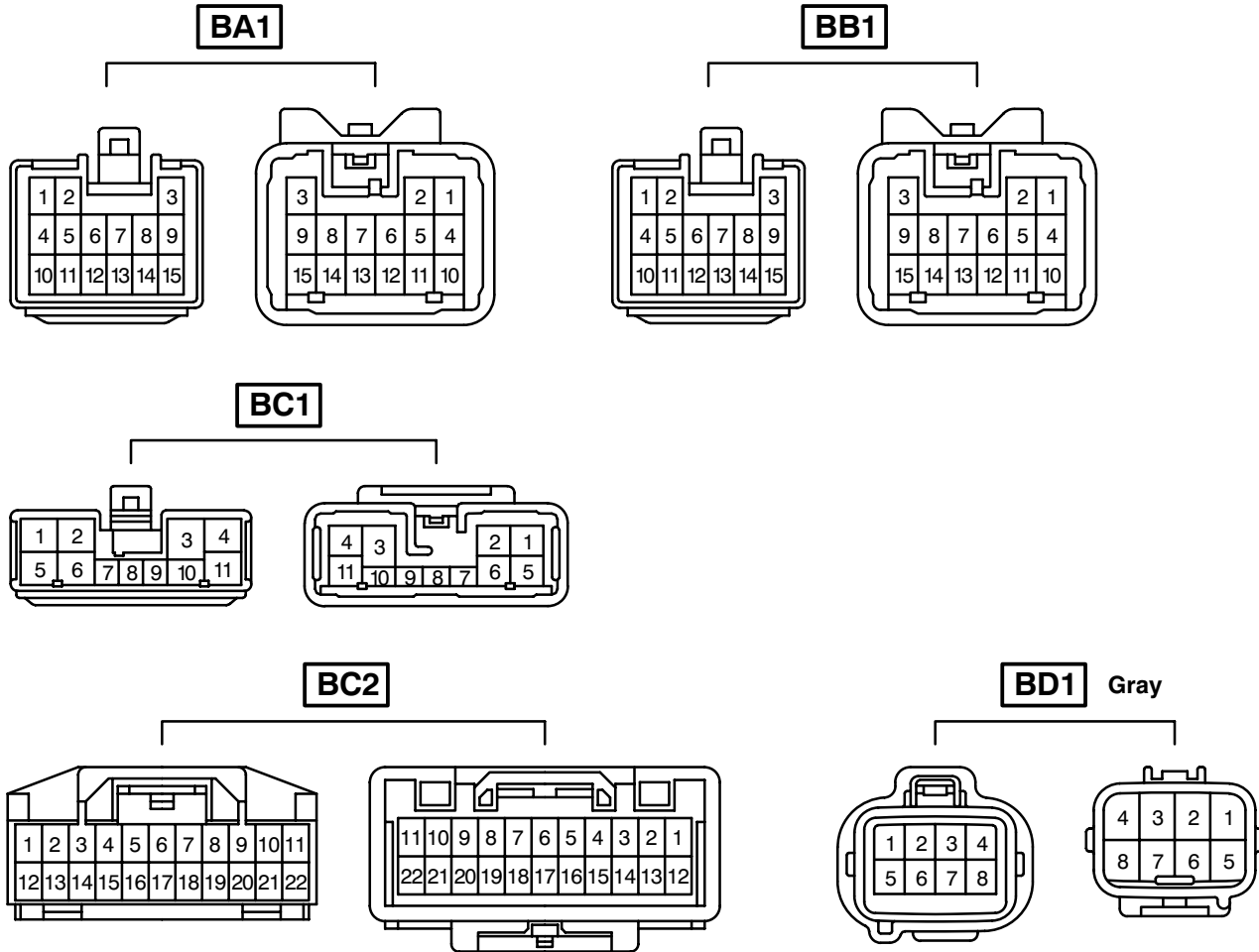
[RHD : 5-Door]



▽ : Location of Ground Points



Connector Joining Wire Harness and Wire Harness

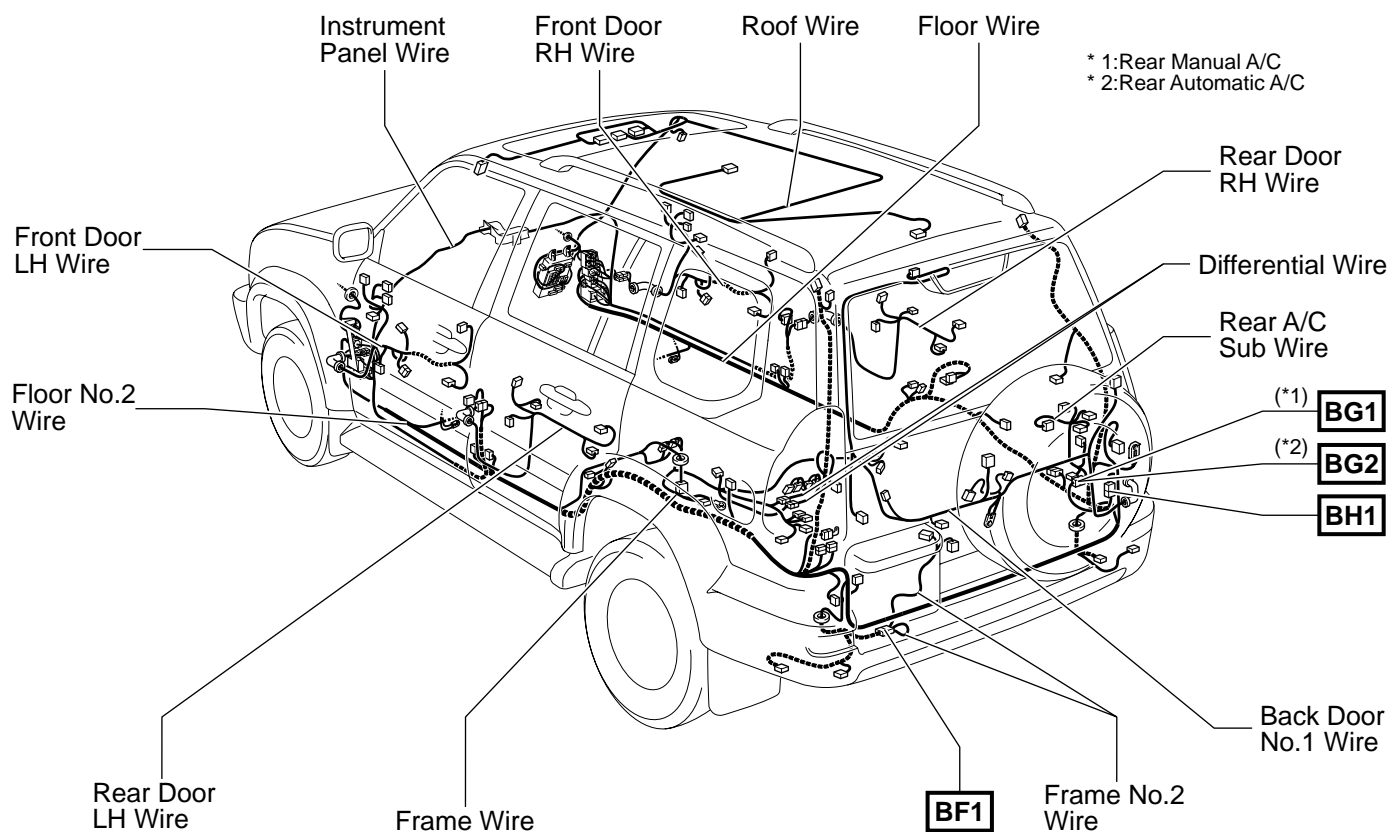


Code	Joining Wire Harness and Wire Harness (Connector Location)
BA1	Rear Door LH Wire and Instrument Panel Wire (Center Pillar LH)
BB1	Rear Door RH Wire and Instrument Panel Wire (Center Pillar RH)
BC1	Frame Wire and Floor No.2 Wire (Under the Left Side of Rear Seat Cushion)
BC2	
BD1	Frame Wire and Differential Wire (Left Side of the No.6 Cross Member)

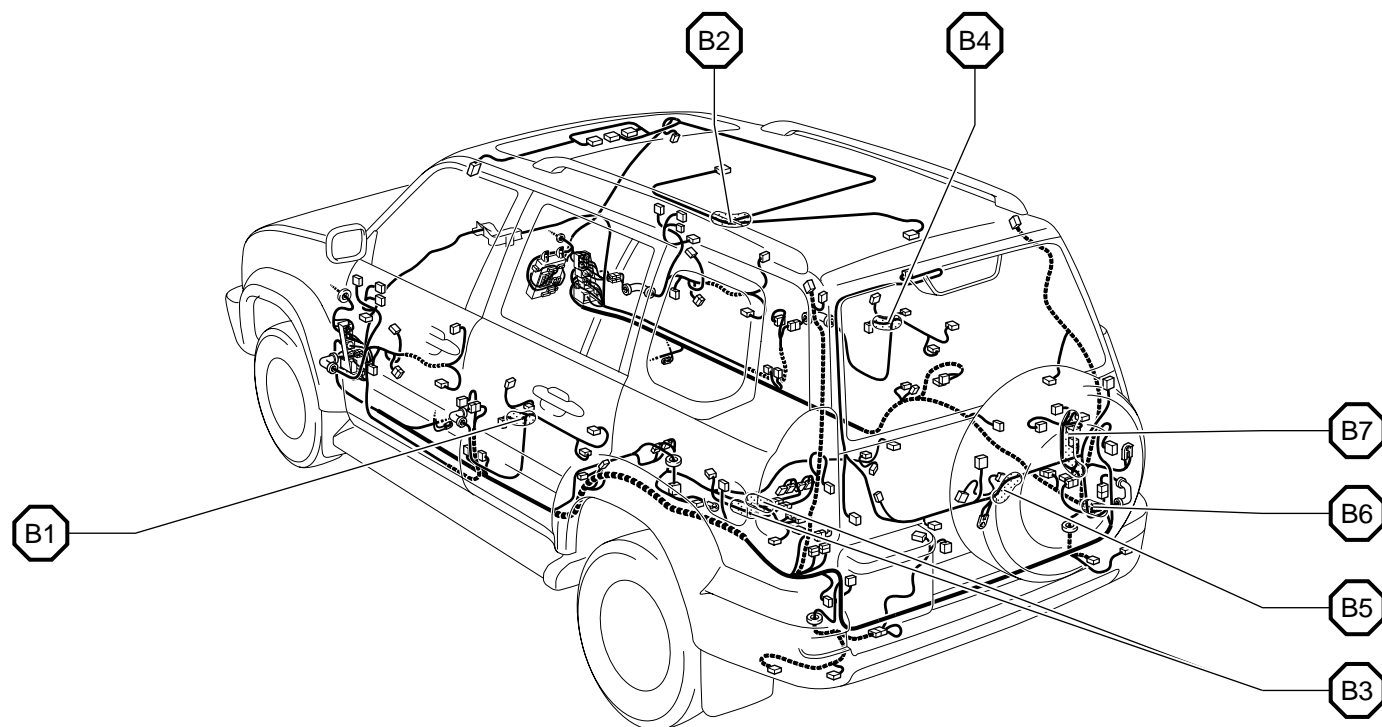
G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

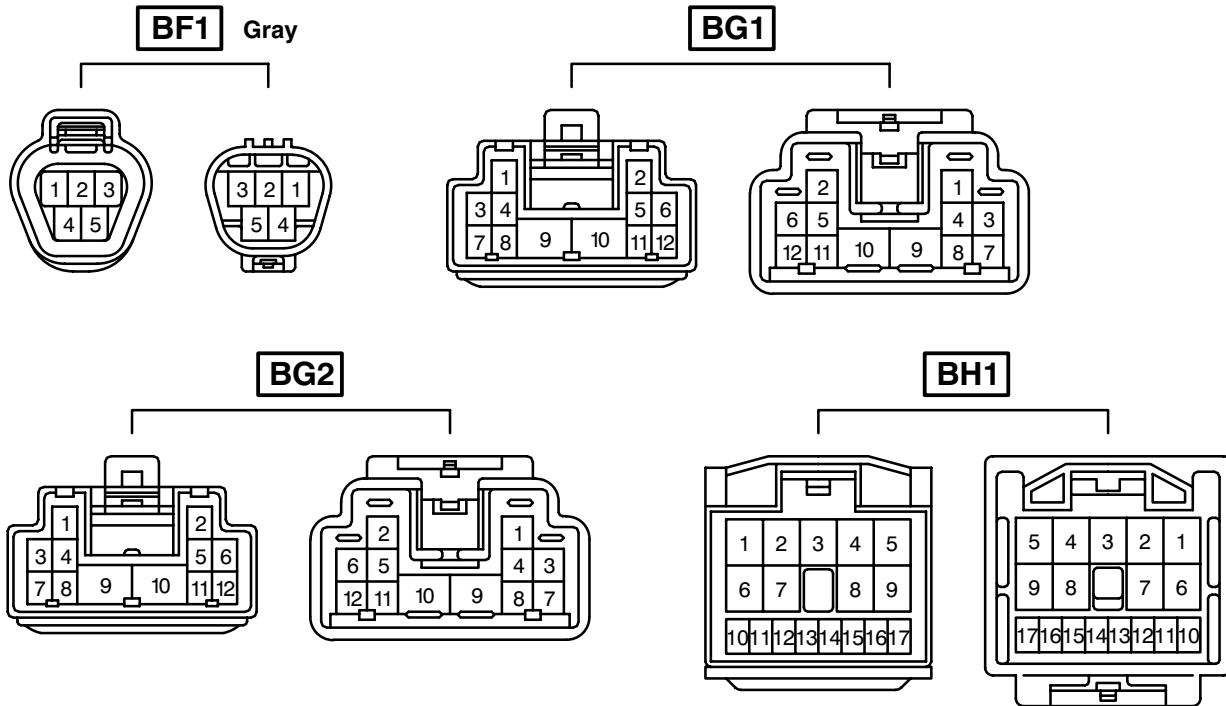
[RHD : 5-Door]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



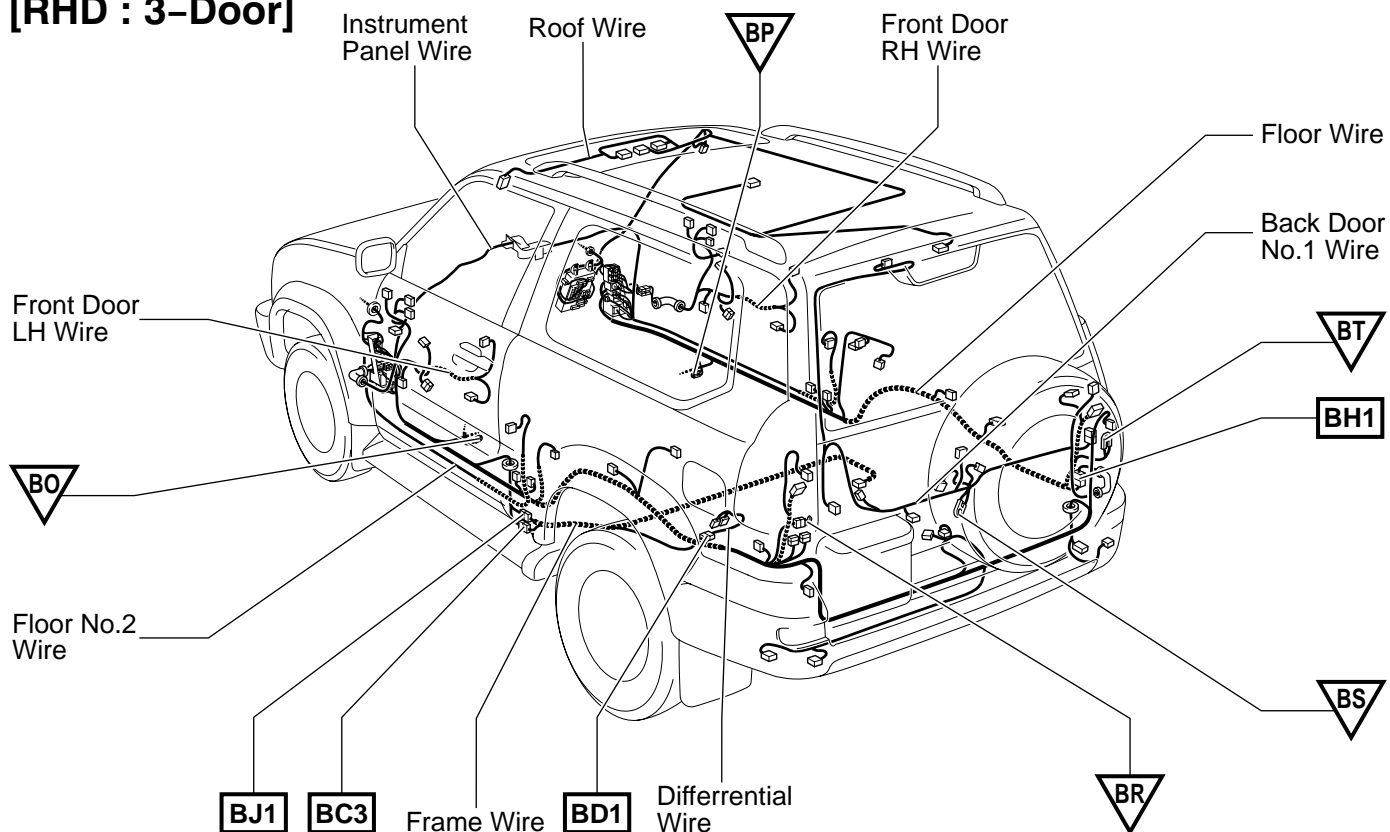
Code	Joining Wire Harness and Wire Harness (Connector Location)
BF1	Floor No.2 Wire and Frame No.2 Wire (Left Side of the Rear Floor)
BG1	Floor Wire and Rear A/C Sub Wire (Right Quarter Panel Inner)
BG2	
BH1	Back Door No.1 Wire and Floor Wire (Right Quarter Panel Inner)

G ELECTRICAL WIRING ROUTING

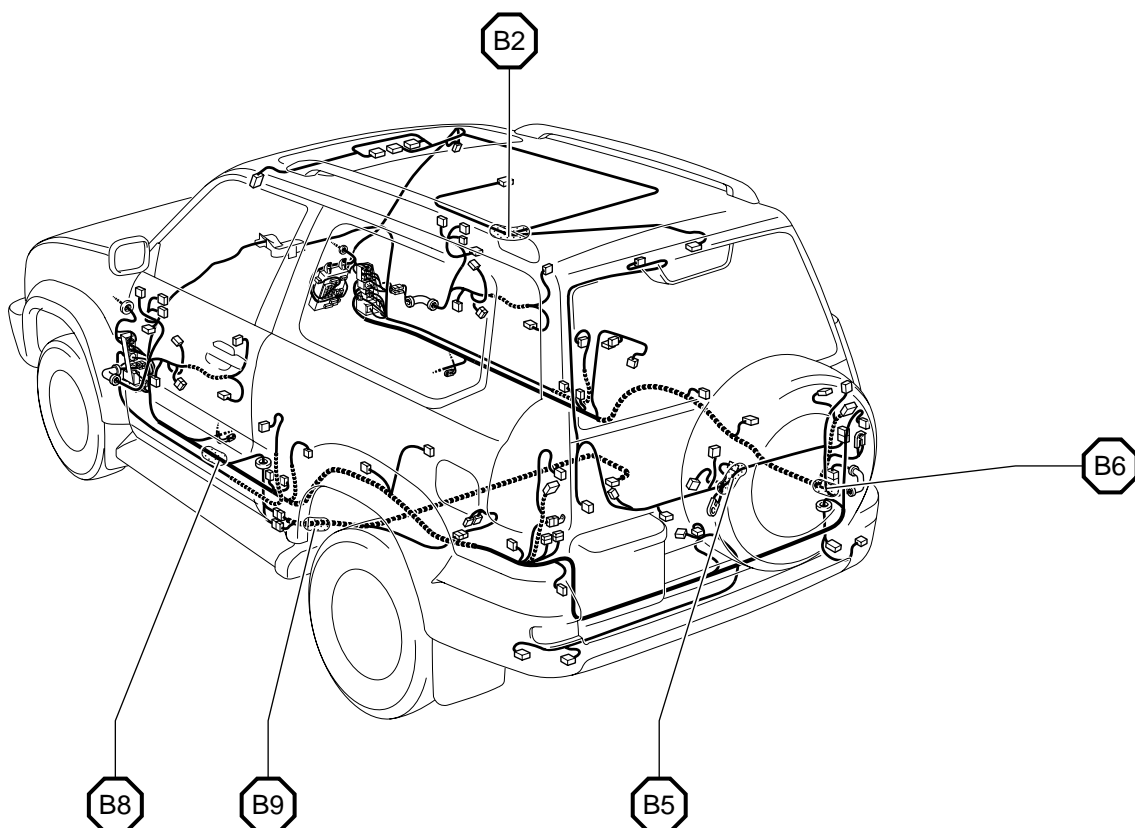
□ : Location of Connector Joining Wire Harness and Wire Harness

▽ : Location of Ground Points

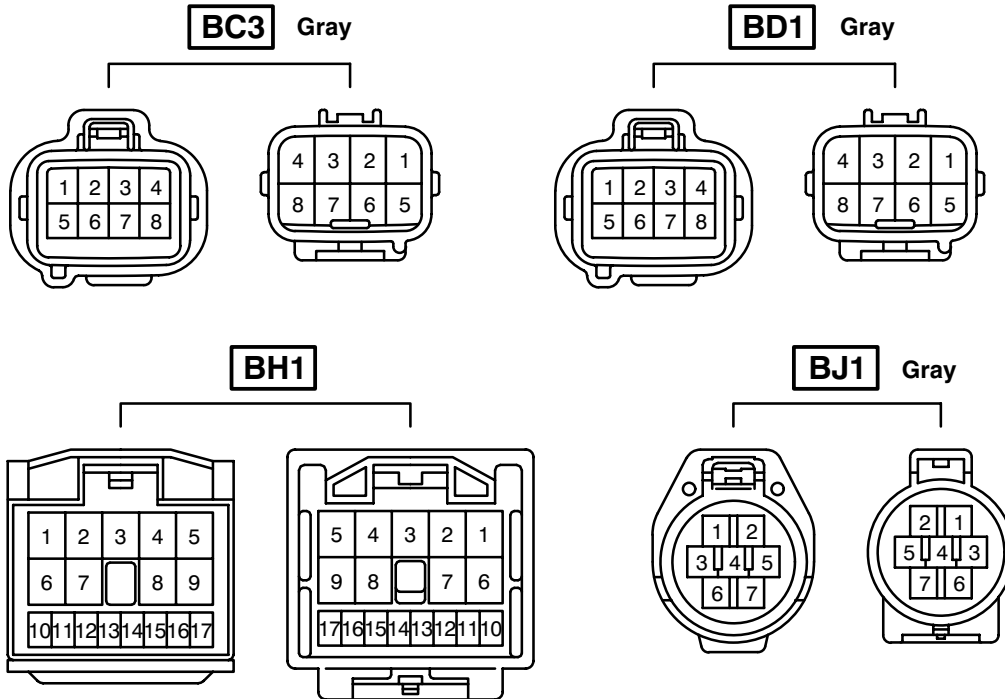
[RHD : 3-Door]



○ : Location of Splice Points



Connector Joining Wire Harness and Wire Harness



Code	Joining Wire Harness and Wire Harness (Connector Location)
BC3	Frame Wire and Floor No.2 Wire (Frame Side Rail LH)
BD1	Frame Wire and Differential Wire (Left Side of the No.6 Cross Member)
BH1	Back Door No.1 Wire and Floor Wire (Right Quarter Panel Inner)
BJ1	Floor No.2 Wire and Frame Wire (Frame Side Rail LH)