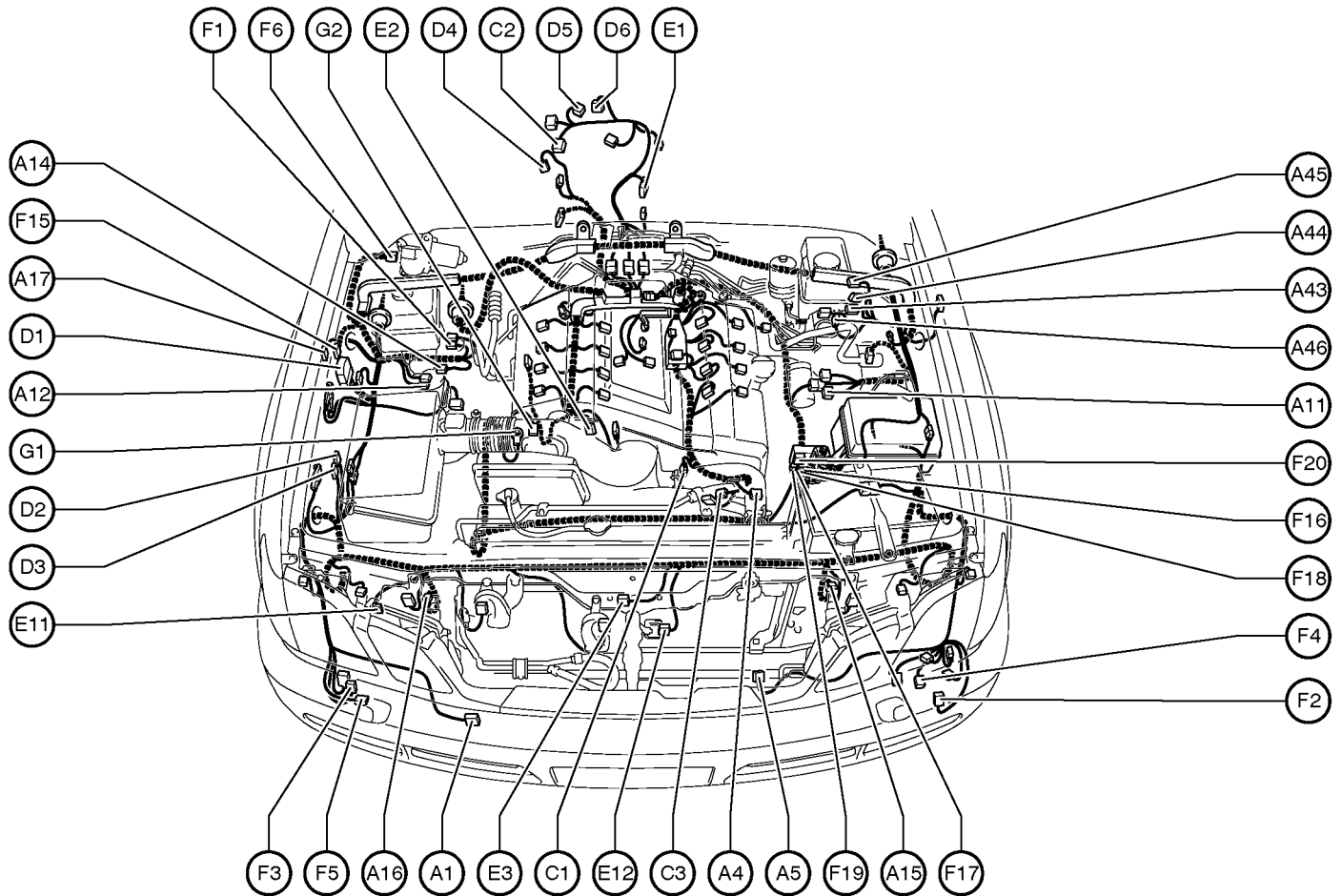


G ELECTRICAL WIRING ROUTING

Position of Parts in Engine Compartment



A 1 A/C Ambient Temp. Sensor
 A 4 A/C Lock Sensor
 A/C Magnetic Clutch
 A 5 Pressure SW
 A 11 ABS Speed Sensor Front LH
 A 12 ABS Speed Sensor Front RH
 A 14 AHC Pump Motor
 A 15 Airbag Sensor Front LH
 A 16 Airbag Sensor Front RH
 A 17 Auto Antenna Motor
 A 43 ABS & BA & TRAC & VSC Actuator
 A 44 ABS & BA & TRAC & VSC Actuator
 A 45 ABS & BA & TRAC & VSC Actuator
 A 46 ABS & BA & TRAC & VSC Actuator

C 1 Camshaft Position Sensor
 C 2 Center Diff. Lock Control Motor
 C 3 Crankshaft Position Sensor

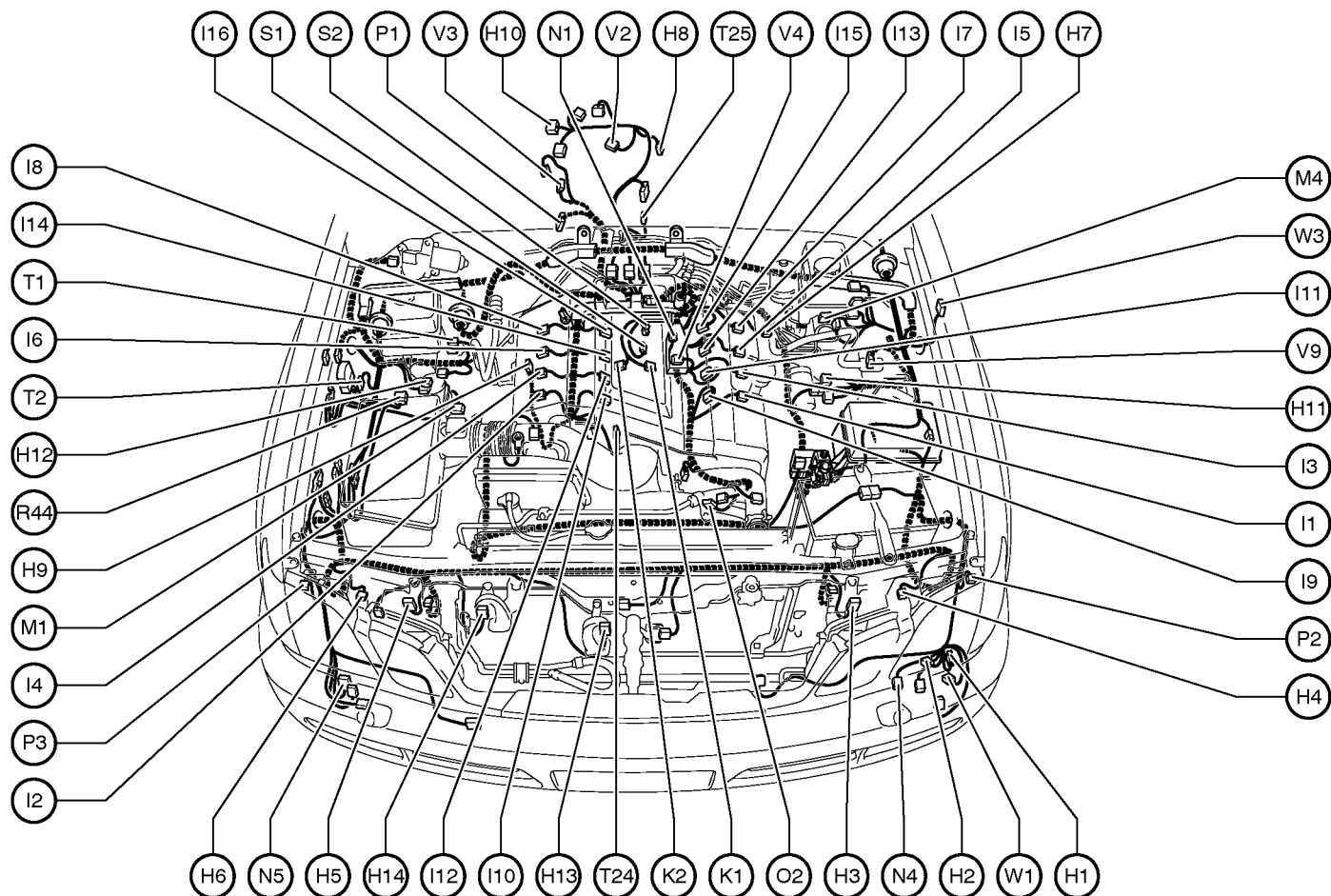
D 1 Data Link Connector 1
 D 2 Daytime Running Light Relay No.3
 D 3 Daytime Running Light Relay No.3
 D 4 Detection SW (Center Diff. Lock)
 D 5 Detection SW (Transfer L Position)
 D 6 Detection SW (Transfer Neutral Position)

E 1 Electronically Controlled Transmission Solenoid
 E 2 Engine Coolant Temp. Sensor
 E 3 Engine Hood Courtesy SW
 E 11 Engine Room Relay Block
 E 12 Exhaust Gas Sensor

F 1 Fluid Pressure Sensor
 F 2 Front Fog Light LH
 F 3 Front Fog Light RH
 F 4 Front Turn Signal Light LH
 F 5 Front Turn Signal Light RH
 F 6 Front Wiper Motor
 F 15 Fuel Pump Resistor
 F 16 Fusible Link Block
 F 17 Fusible Link Block
 F 18 Fusible Link Block
 F 19 Fusible Link Block
 F 20 Fusible Link Block

G 1 Generator
 G 2 Generator

Position of Parts in Engine Compartment



H 1 Headlight Cleaner Control Relay

H 2 Headlight Cleaner Motor

H 3 Headlight LH (High)

H 4 Headlight LH (Low)

H 5 Headlight RH (High)

H 6 Headlight RH (Low)

H 7 Heated Oxygen Sensor (Bank 1 Sensor 1)

H 8 Heated Oxygen Sensor (Bank 1 Sensor 2)

H 9 Heated Oxygen Sensor (Bank 2 Sensor 1)

H10 Heated Oxygen Sensor (Bank 2 Sensor 2)

H11 Height Control Sensor Front LH

H12 Height Control Sensor Front RH

H13 Horn LH

H14 Horn RH

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 5 Ignition Coil and Igniter No.5

I 6 Ignition Coil and Igniter No.6

I 7 Ignition Coil and Igniter No.7

I 8 Ignition Coil and Igniter No.8

I 9 Injector No.1

I 10 Injector No.2

I 11 Injector No.3

I 12 Injector No.4

I 13 Injector No.5

I 14 Injector No.6

I 15 Injector No.7

I 16 Injector No.8

K 1 Knock Sensor (Bank 1)

K 2 Knock Sensor (Bank 2)

M 1 Mass Air Flow Meter

M 4 Master Cylinder Pressure Sensor

N 1 Noise Filter (Ignition)

N 4 Night View Projector LH

N 5 Night View Projector RH

O 2 Oil Pressure Sender

P 1 Park/Neutral Position SW

P 2 Parking Light LH

P 3 Parking Light RH

R44 Running Light Resistor

S 1 Starter

S 2 Starter

T 1 Temp. Sensor (AHC)

T 2 Theft Deterrent Horn

T24 Throttle Control Motor and Sensor

T25 Turbine Speed Sensor

V 2 Vehicle Speed Sensor (Combination Meter)

V 3 Vehicle Speed Sensor
(Electronically Controlled Transmission)

V 4 VSV (EVAP)

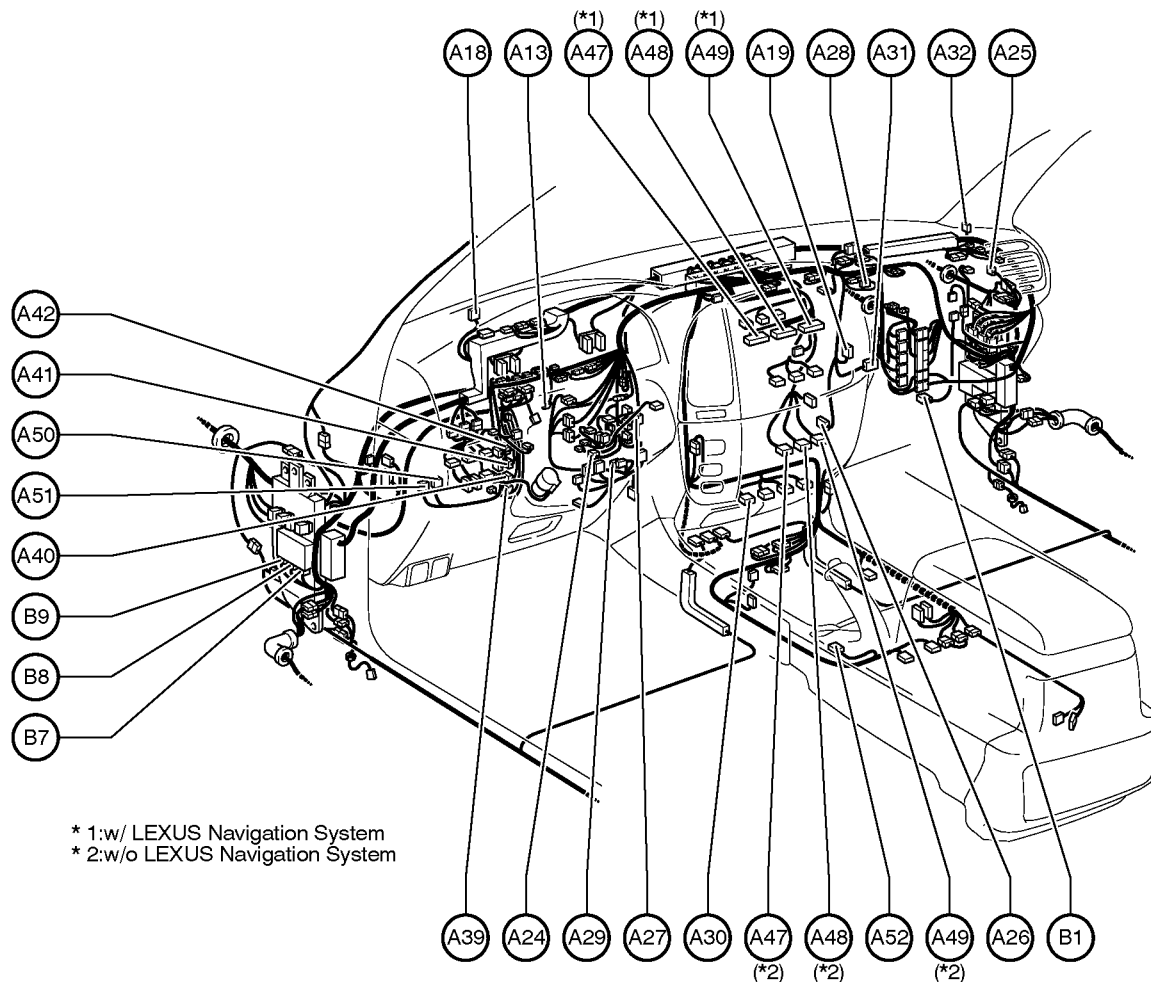
V 9 VSV (Canister Closed Valve)

W 1 Washer Level Warning SW
Washer Motor

W 3 Wireless Door Lock Buzzer

G ELECTRICAL WIRING ROUTING

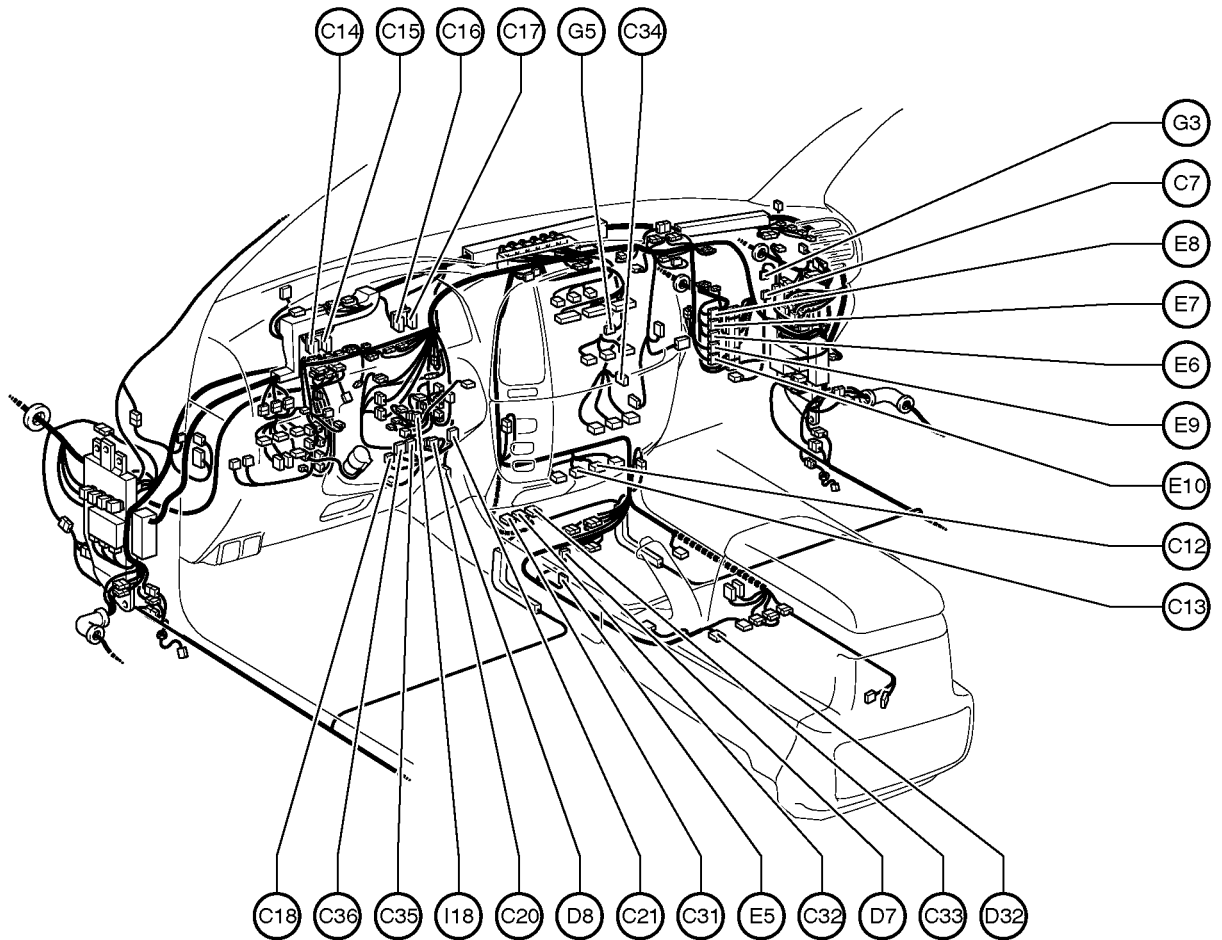
Position of Parts in Instrument Panel



- A13 Accel Position Sensor
- A18 A/C Solar Sensor
- A19 A/C Thermistor
- A24 AHC Main Relay
- A25 Air Inlet Control Servo Motor
- A26 Air Mix Control Servo Motor
- A27 Air Vent Mode Control Servo Motor
- A28 Airbag Squib (Front Passenger Airbag Assembly)
- A29 Airbag Squib (Steering Wheel Pad)
- A30 Ashtray Illumination
- A31 Auto Antenna Control Relay
- A32 Automatic Light Control Sensor
- A39 ABS & BA & TRAC & VSC ECU
- A40 ABS & BA & TRAC & VSC ECU
- A41 ABS & BA & TRAC & VSC ECU
- A42 ABS & BA & TRAC & VSC ECU
- A47 A/C Control Assembly
- A48 A/C Control Assembly
- A49 A/C Control Assembly
- A50 Auto Wiper ECU
- A51 Auto Wiper ECU
- A52 A/T Shift Lever Illumination
- Shift Lock Control ECU

- B 1 Blower Motor Controller
- B 7 Body ECU
- B 8 Body ECU
- B 9 Body ECU

Position of Parts in Instrument Panel



C 7 Center Diff. Lock Control Relay

C12 Cigarette Lighter

C13 Cigarette Lighter Illumination

C14 Combination Meter

C15 Combination Meter

C16 Combination Meter

C17 Combination Meter

C18 Combination SW

C20 Combination SW

C21 Combination SW

C31 Center Airbag Sensor Assembly

C32 Center Airbag Sensor Assembly

C33 Center Airbag Sensor Assembly

C34 Center Cluster Integration Panel

C35 Combination SW

C36 Combination SW

Steering Sensor

D 7 Damping Mode Select SW and Height Control SW

D 8 Data Link Connector 3

D32 DVD Automatic Changer

E 5 Electronically Controlled Transmission Pattern Select SW

E 6 Engine Control Module

E 7 Engine Control Module

E 8 Engine Control Module

E 9 Engine Control Module

E10 Engine Control Module

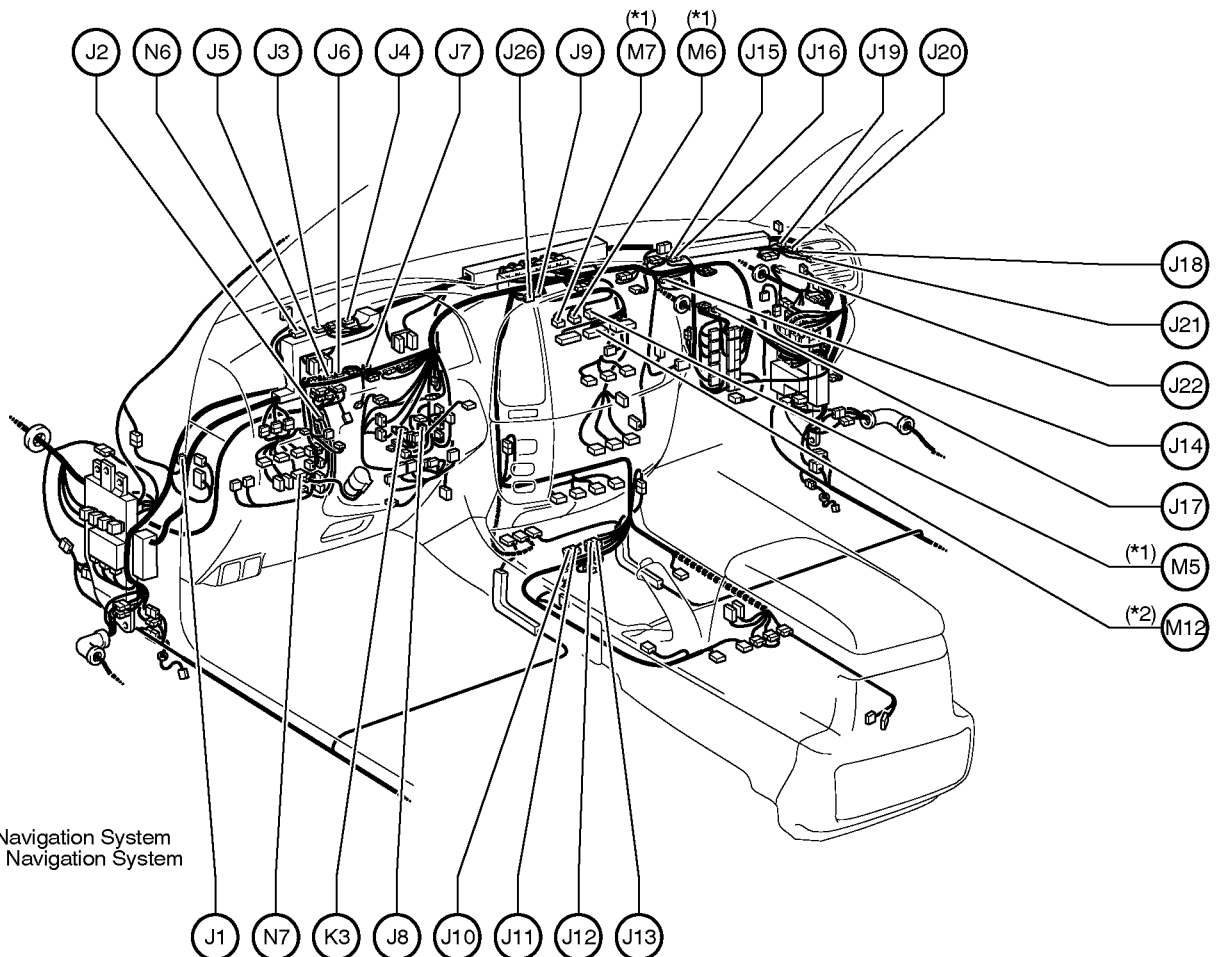
G 3 Glove Box Light

G 5 Gateway ECU

I 18 Ignition SW

G ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel

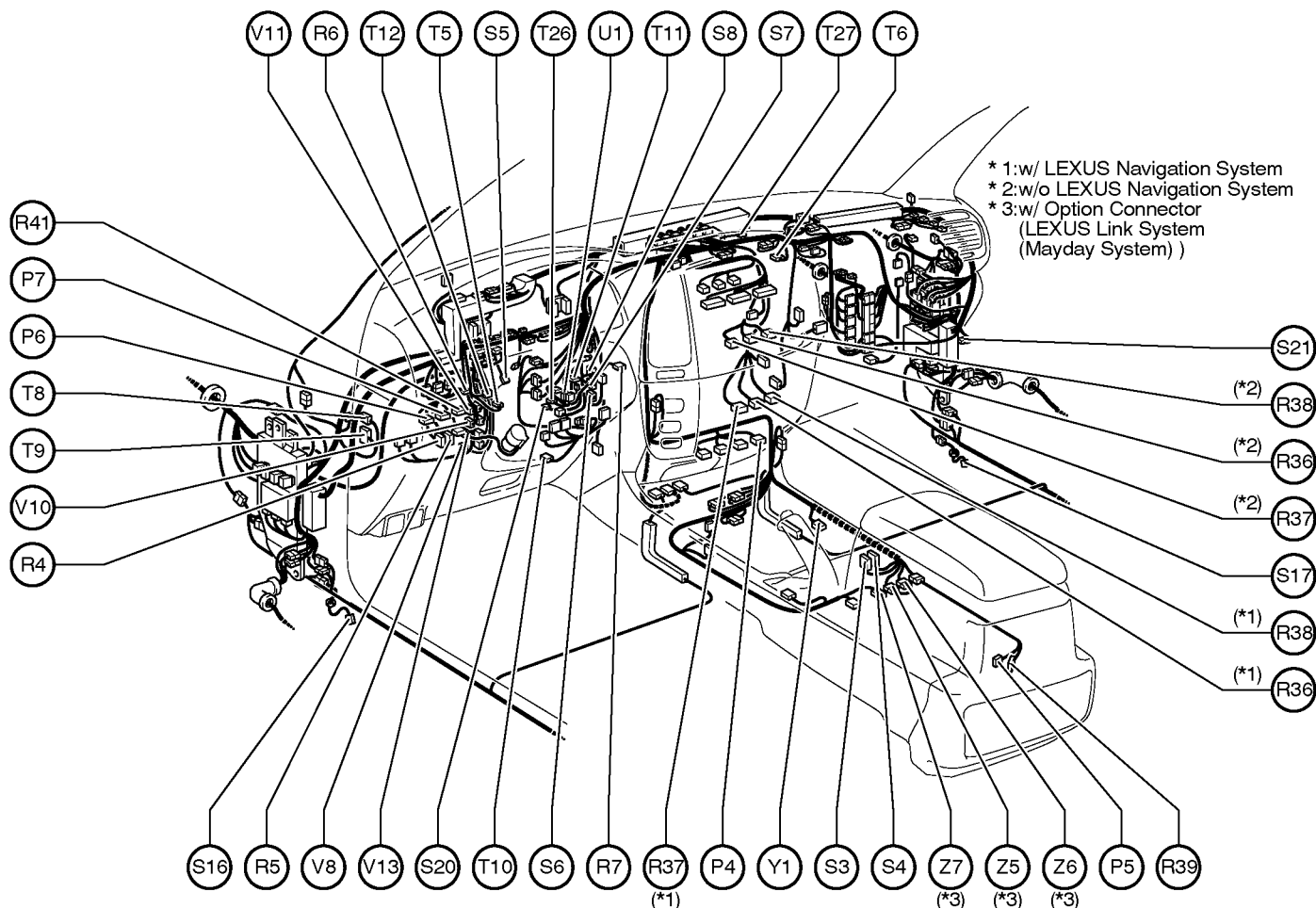


J 1 Junction Connector
 J 2 Junction Connector
 J 3 Junction Connector
 J 4 Junction Connector
 J 5 Junction Connector
 J 6 Junction Connector
 J 7 Junction Connector
 J 8 Junction Connector
 J 9 Junction Connector
 J 10 Junction Connector
 J 11 Junction Connector
 J 12 Junction Connector
 J 13 Junction 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 26 Junction Connector

K 3 Key Interlock Solenoid
 M 5 Multi-Display
 M 6 Multi-Display
 M 7 Multi-Display
 M12 Multi-Display

N 6 Night View ECU
 N 7 Night View SW

Position of Parts in Instrument Panel



P 4 Power Outlet (Front)
 P 5 Power Outlet (Rear Console Box)
 P 6 Power Quarter Window SW LH
 P 7 Power Quarter Window SW RH

R 4 Remote Control Mirror SW
 R 5 Remote Control Mirror SW
 R 6 Rheostat
 R 7 Room Temp. Sensor (Front)
 R36 Radio and Player
 R37 Radio and Player
 R38 Radio and Player
 R39 Rear Seat Audio Controller
 R41 Roll Sensing of Curtain Shield Airbags Cutoff SW

S 3 Seat Heater SW (Driver's Seat)
 S 4 Seat Heater SW (Front Passenger's Seat)
 S 5 Stop Light SW
 S 6 Suspension Control ECU
 S 7 Suspension Control ECU
 S 8 Suspension Control ECU
 S16 Side Step Light LH and Outer Foot Light LH
 S17 Side Step Light RH and Outer Foot Light RH
 S20 Spot Light Illumination LH
 S21 Spot Light Illumination RH

T 5 Telescopic Motor
 T 6 Theft Deterrent ECU
 T 8 Tilt and Telescopic ECU
 T 9 Tilt and Telescopic ECU
 T10 Tilt Motor
 T11 Ignition Key Cylinder Light
 Transponder Key Amplifier
 T12 Turn Signal Flasher
 T26 Towing Brake Controller
 T27 Transponder Key Computer

U 1 Unlock Warning SW

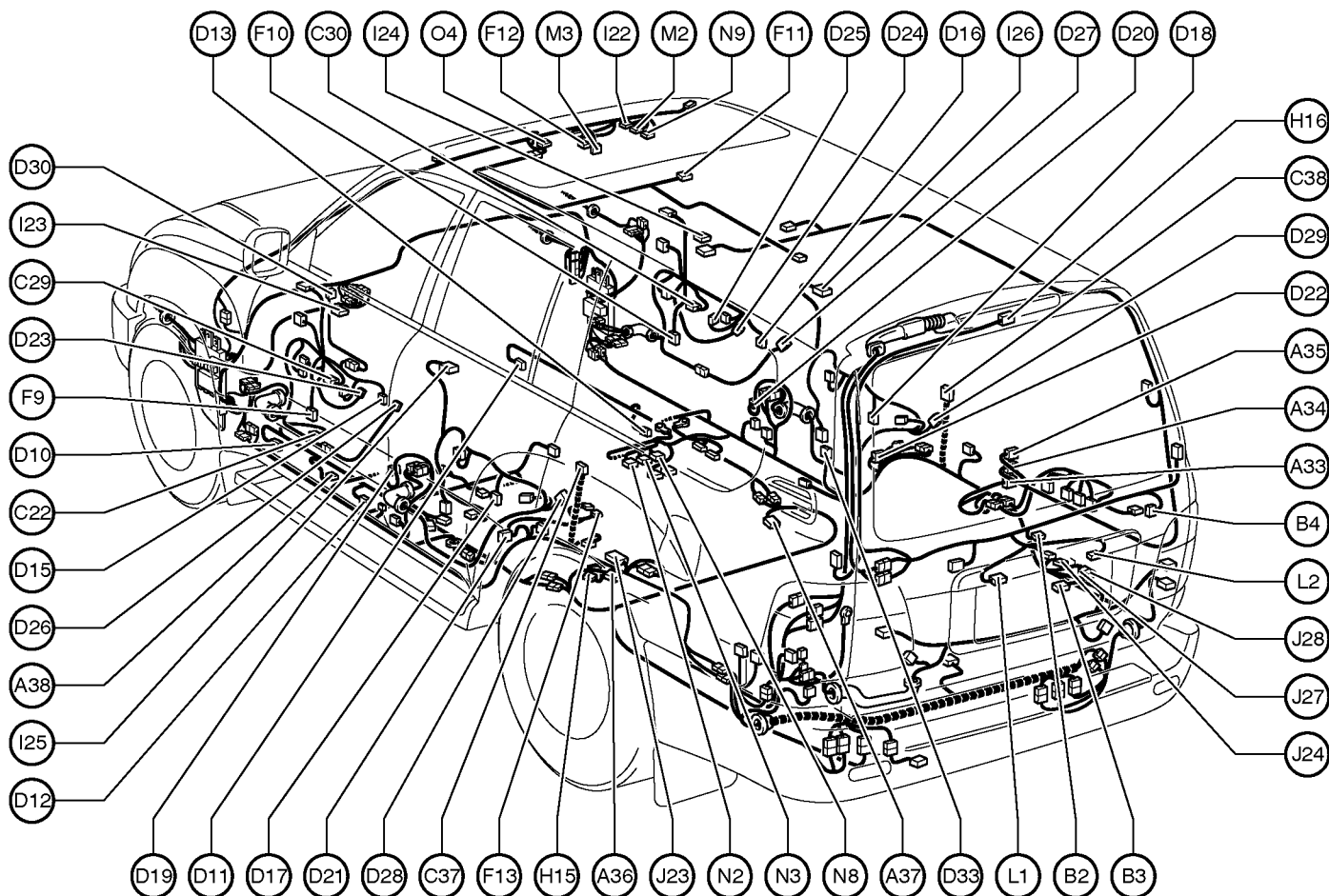
V 8 VSC Warning Buzzer
 V10 VGRS ECU
 V11 VGRS ECU
 V13 VGRS Actuator

Y 1 Yaw Rate Sensor

Z 5 Option Connector (Mayday ECU)
 Z 6 Option Connector (Mayday ECU)
 Z 7 Option Connector (Mayday ECU)

G ELECTRICAL WIRING ROUTING

Position of Parts in Body



A 33 A/C Amplifier
 A 34 A/C Amplifier
 A 35 A/C Amplifier
 A 36 ABS Speed Sensor Rear LH
 A 37 ABS Speed Sensor Rear RH
 A 38 Accumulator Solenoid

B 2 Back Door Courtesy SW
 B 3 Back Door Key Lock and Unlock SW
 B 4 Back Door Lock Motor
 Back Door Unlock Detection SW

C 22 Control Valve Assembly
 C 29 Center Speaker LH
 C 30 Center Speaker RH
 C 37 Curtain Shield Airbag Squib LH
 C 38 Curtain Shield Airbag Squib RH

D 10 Damping Force Control Actuator Front LH
 D 11 Damping Force Control Actuator Front RH
 D 12 Damping Force Control Actuator Rear LH
 D 13 Damping Force Control Actuator Rear RH
 D 15 Door Courtesy Light Front LH
 D 16 Door Courtesy Light Front RH
 D 17 Door Courtesy Light Rear LH
 D 18 Door Courtesy Light Rear RH
 D 19 Door Courtesy SW Front LH
 D 20 Door Courtesy SW Front RH
 D 21 Door Courtesy SW Rear LH
 D 22 Door Courtesy SW Rear RH
 D 23 Door Key Lock and Unlock SW LH
 D 24 Door Key Lock and Unlock SW RH
 D 25 Door Lock Control SW RH
 D 26 Door Lock Motor Front LH
 Door Unlock Detection SW Front LH
 D 27 Door Lock Motor Front RH
 Door Unlock Detection SW Front RH
 D 28 Door Lock Motor Rear LH
 Door Unlock Detection SW Rear LH

D 29 Door Lock Motor Rear RH
 Door Unlock Detection SW Rear RH
 D 30 Driving Position Memory SW
 D 33 Door Control Receiver

F 9 Front Door Speaker LH
 F 10 Front Door Speaker RH
 F 11 Front Interior Light
 Rear Personal Light
 F 12 Front Personal Light
 F 13 Fuel Pump
 Fuel Sender

H 15 Height Control Sensor Rear
 H 16 High Mounted Stop Light

I 22 Inner Mirror
 I 23 Inside Door Handle Illumination Front LH
 I 24 Inside Door Handle Illumination Front RH
 I 25 Inside Door Handle Illumination Rear LH
 I 26 Inside Door Handle Illumination Rear RH

J 23 Junction Connector
 J 24 Junction Connector
 J 27 Junction Connector
 J 28 Junction Connector

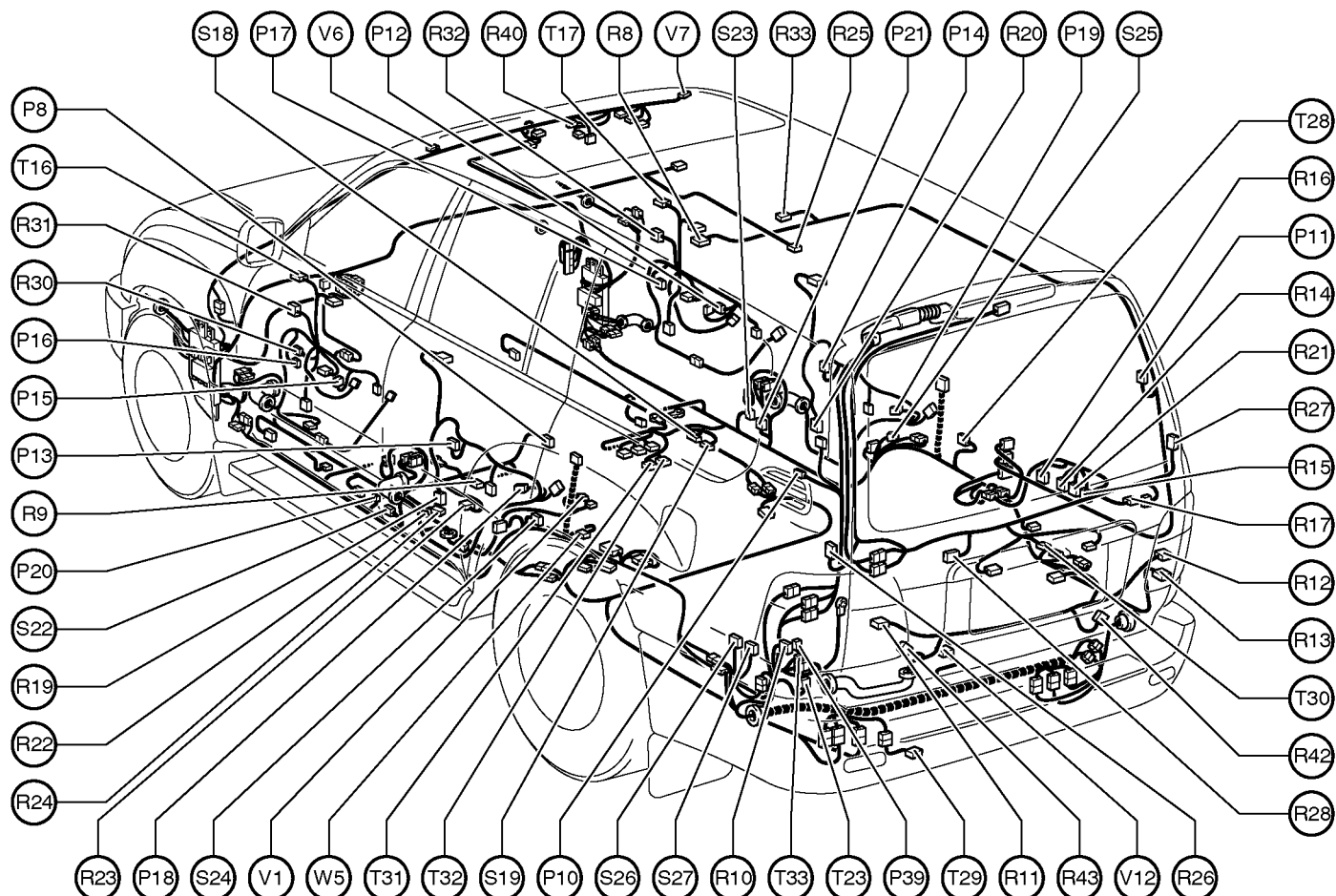
L 1 License Plate Light LH
 L 2 License Plate Light RH

M 2 Moon Roof Control ECU
 M 3 Moon Roof Control SW

N 2 Navigation ECU
 N 3 Navigation ECU
 N 8 Navigation ECU
 N 9 Night View Camera

O 4 Overhead J/B

Position of Parts in Body



P 8 Parking Brake SW
 P 10 Power Vent Window Motor LH
 P 11 Power Vent Window Motor RH
 P 12 Power Window Control SW Front RH
 P 13 Power Window Control SW Rear LH
 P 14 Power Window Control SW Rear RH
 P 15 Power Window Master SW
 P 16 Power Window Motor Front LH
 P 17 Power Window Motor Front RH
 P 18 Power Window Motor Rear LH
 P 19 Power Window Motor Rear RH
 P 20 Pretensioner LH
 P 21 Pretensioner RH
 P 39 Power Outlet (Luggage Compartment)

R 8 Rear A/C Control SW
 R 9 Rear Air Mix Control Servo Motor
 R 10 Rear Combination Light LH
 R 11 Rear Combination Light LH
 R 12 Rear Combination Light RH
 R 13 Rear Combination Light RH
 R 14 Rear Cooler Blower Motor
 R 15 Rear Cooler Magnetic Valve
 R 16 Rear Cooler Power Transistor
 R 17 Rear Cooler Relay
 R 19 Rear Door Speaker LH
 R 20 Rear Door Speaker RH
 R 21 Rear Evaporator Temp. Sensor
 R 22 Rear Heater Blower Motor
 R 23 Rear Heater Power Transistor
 R 24 Rear Inlet Air Temp. Sensor
 R 25 Rear Interior Light
 R 26 Rear Window Defogger
 R 27 Rear Window Defogger

R 28 Rear Wiper Motor
 R 30 Remote Control Mirror ECU
 R 31 Remote Control Mirror LH
 R 32 Remote Control Mirror RH
 R 33 Room Temp. Sensor (Rear)
 R 40 Rain Sensor
 R 42 Rear Combination Light LH
 R 43 Rear Combination Light RH

S 18 Stereo Component Amplifier
 S 19 Stereo Component Amplifier
 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
 S 26 Sub Body ECU
 S 27 Sub Body ECU

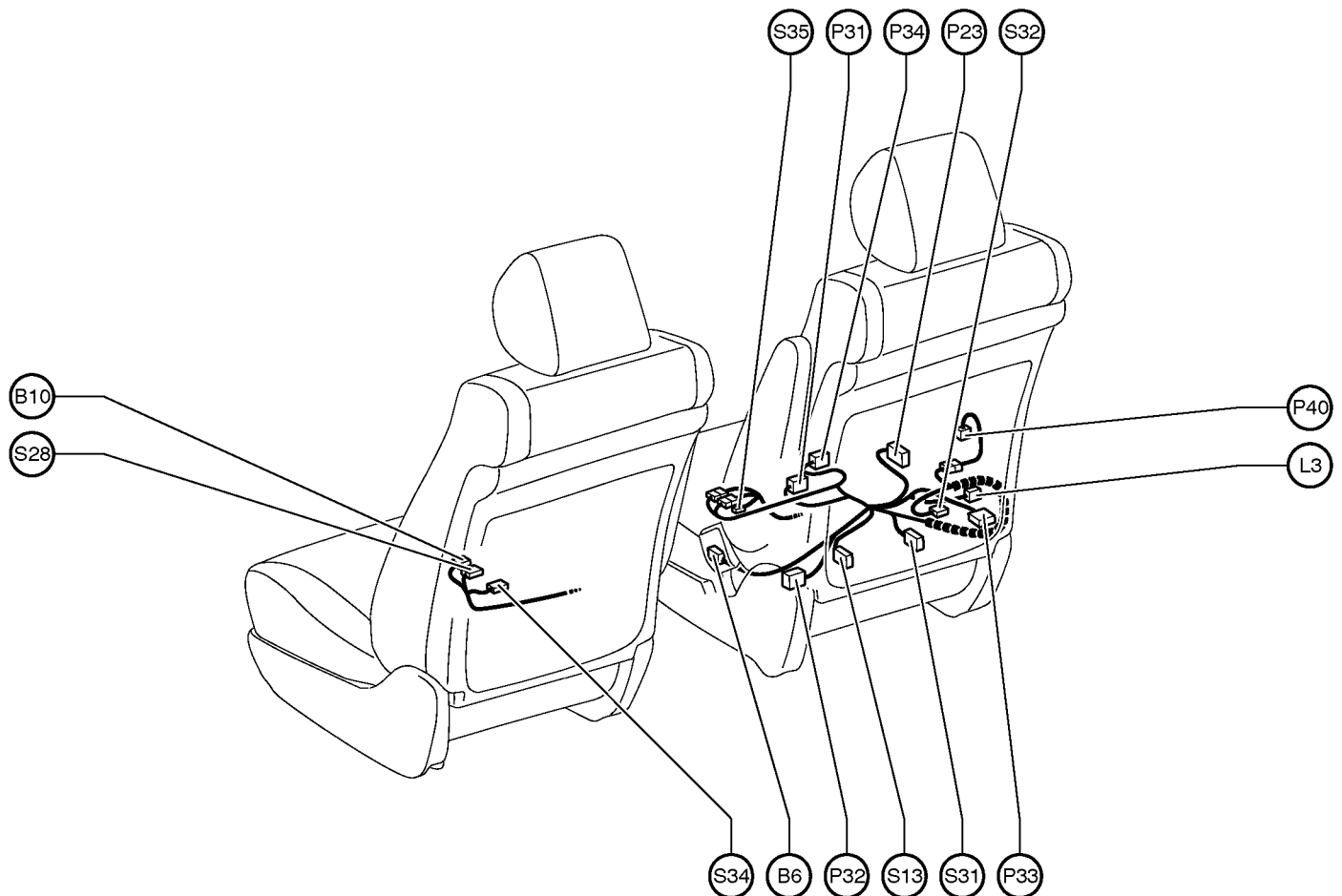
T 16 Tweeter LH
 T 17 Tweeter RH
 T 23 Towing Converter Relay
 T 28 Theft Deterrent Siren
 T 29 Trailer Socket
 T 30 Television Camera
 T 31 Television Camera ECU
 T 32 Television Camera ECU
 T 33 Towing Hitch Relay

V 1 Vapor Pressure Sensor
 V 6 Vanity Light LH
 V 7 Vanity Light RH
 V 12 VSV (Pressure Switching Valve)

W 5 Woofer (Speaker)

G ELECTRICAL WIRING ROUTING

Position of Parts in Seat



B 6 Buckle SW RH
 B10 Buckle SW LH
 Seat Position Sensor

L 3 Lumbar Support Control SW (Front Passenger's Seat)

P23 Power Seat Control SW (Front Passenger's Seat)
 P31 Power Seat Motor
 (Front Passenger's Seat Front Vertical Control)
 P32 Power Seat Motor
 (Front Passenger's Seat Rear Vertical Control)
 P33 Power Seat Motor
 (Front Passenger's Seat Reclining Control)
 P34 Power Seat Motor
 (Front Passenger's Seat Slide Control)
 P40 Power Seat Motor
 (Front Passenger's Seat Lumbar Support Control)

S13 Seat Belt Warning Occupant Detection Sensor
 S28 Seat ECU
 S31 Seat Heater (Front Passenger's Seat Cushion)
 S32 Seat Heater (Front Passenger's Seat)
 S34 Side Airbag Squib LH
 S35 Side Airbag Squib RH

