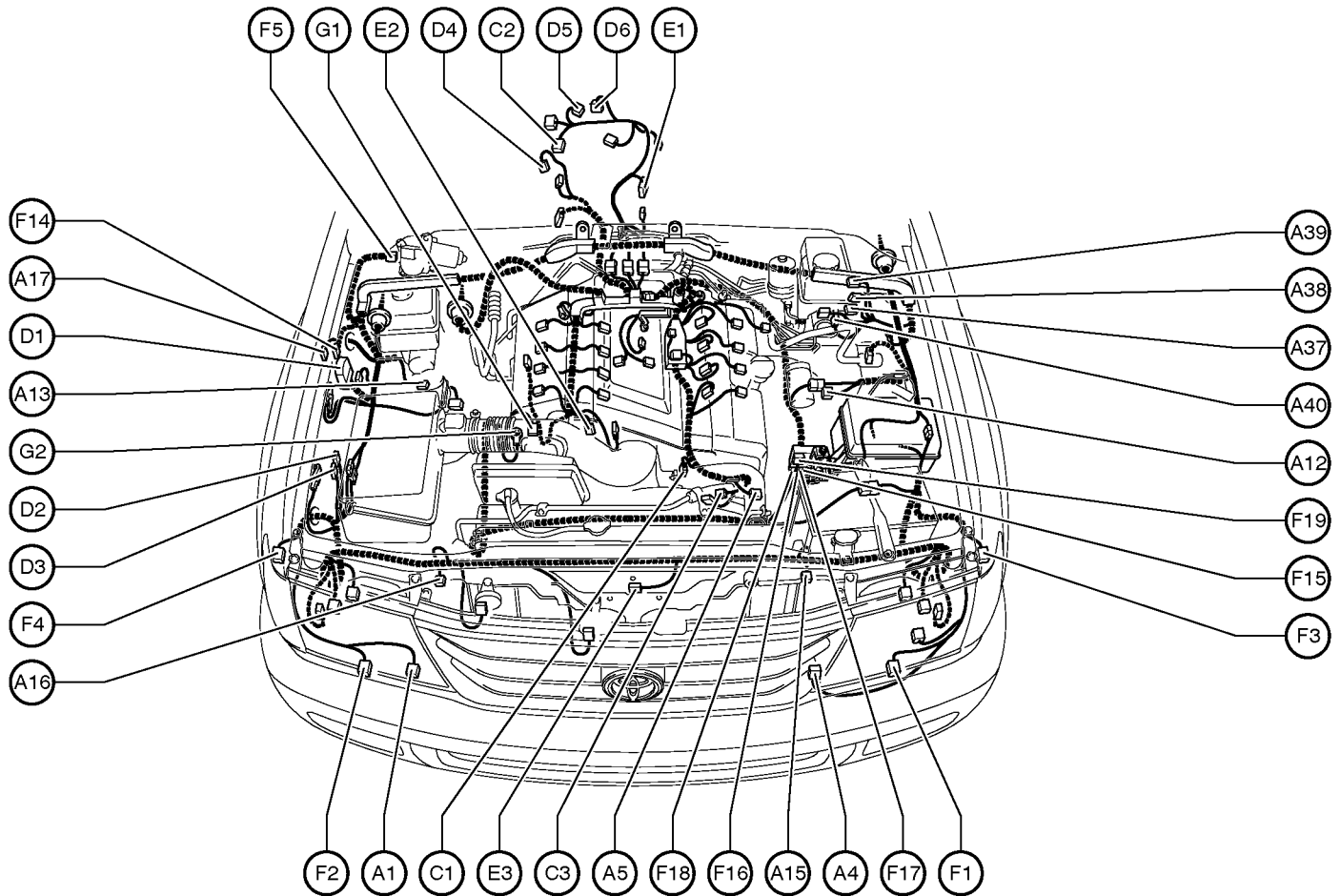


## G ELECTRICAL WIRING ROUTING

### Position of Parts in Engine Compartment



A 1 A/C Ambient Temp. Sensor

A 4 Pressure SW

A 5 A/C Lock Sensor

A/C Magnetic Clutch

A12 ABS Speed Sensor Front LH

A13 ABS Speed Sensor Front RH

A15 Airbag Sensor Front LH

A16 Airbag Sensor Front RH

A17 Auto Antenna Motor

A37 ABS & BA & TRAC & VSC Actuator

A38 ABS & BA & TRAC & VSC Actuator

A39 ABS & BA & TRAC & VSC Actuator

A40 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

F 1 Front Fog Light LH

F 2 Front Fog Light RH

F 3 Front Turn Signal Light LH

Side Marker Light LH

F 4 Front Turn Signal Light RH

Side Marker Light RH

F 5 Front Wiper Motor

F14 Fuel Pump Resistor

F15 Fusible Link Block

F16 Fusible Link Block

F17 Fusible Link Block

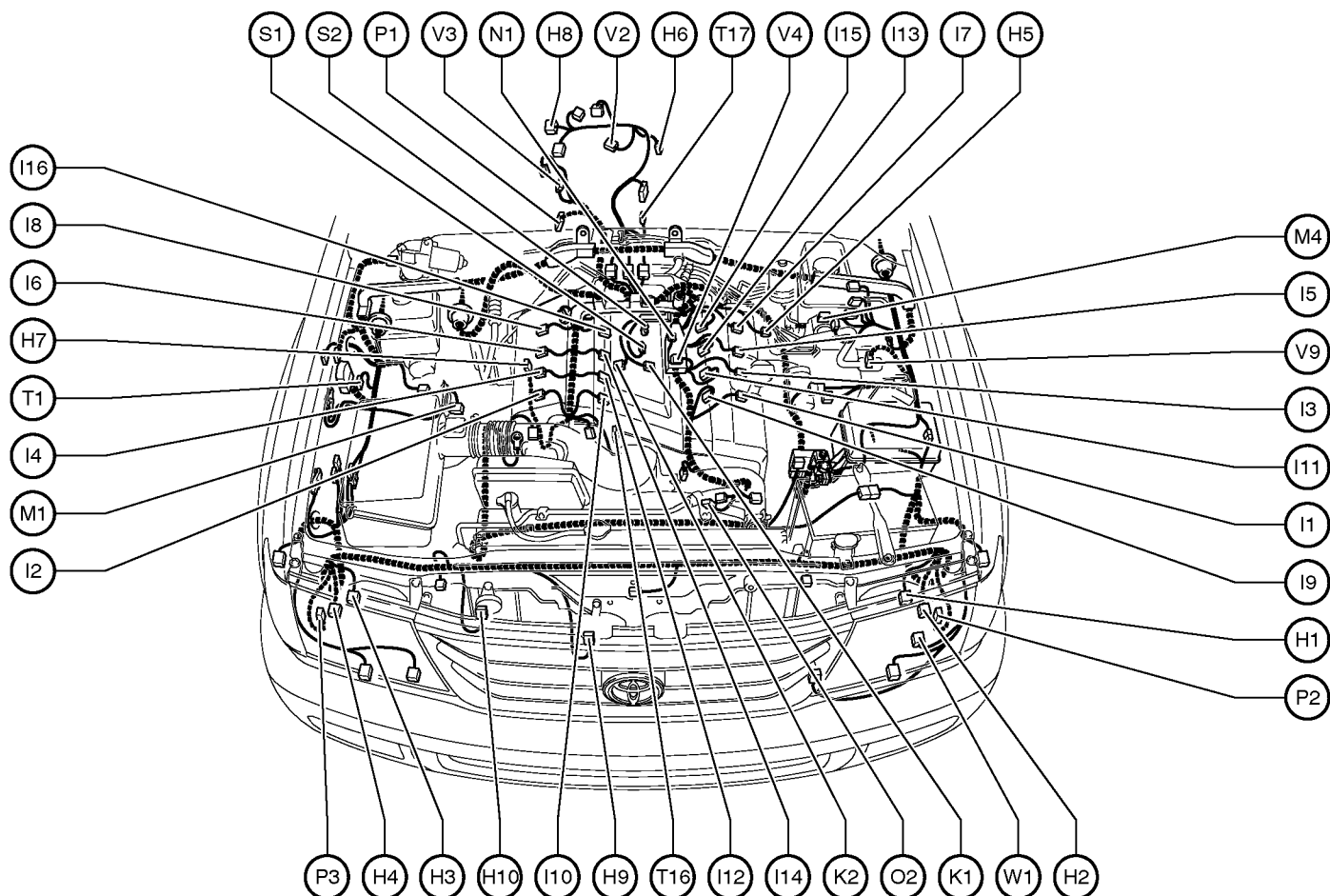
F18 Fusible Link Block

F19 Fusible Link Block

G 1 Generator

G 2 Generator

## Position of Parts in Engine Compartment



H 1 Headlight LH (High)  
 H 2 Headlight LH (Low)  
 H 3 Headlight RH (High)  
 H 4 Headlight RH (Low)  
 H 5 Heated Oxygen Sensor (Bank 1 Sensor 1)  
 H 6 Heated Oxygen Sensor (Bank 1 Sensor 2)  
 H 7 Heated Oxygen Sensor (Bank 2 Sensor 1)  
 H 8 Heated Oxygen Sensor (Bank 2 Sensor 2)  
 H 9 Horn LH  
 H10 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)

O 2 Oil Pressure Sender

P 1 Park/Neutral Position SW

P 2 Parking Light LH

P 3 Parking Light RH

S 1 Starter

S 2 Starter

T 1 Theft Deterrent Horn

T 16 Throttle Control Motor and Sensor

T 17 Turbine Speed Sensor

V 2 Vehicle Speed Sensor (Combination Meter)

V 3 Vehicle Speed Sensor  
(Electronically Controlled Transmission)

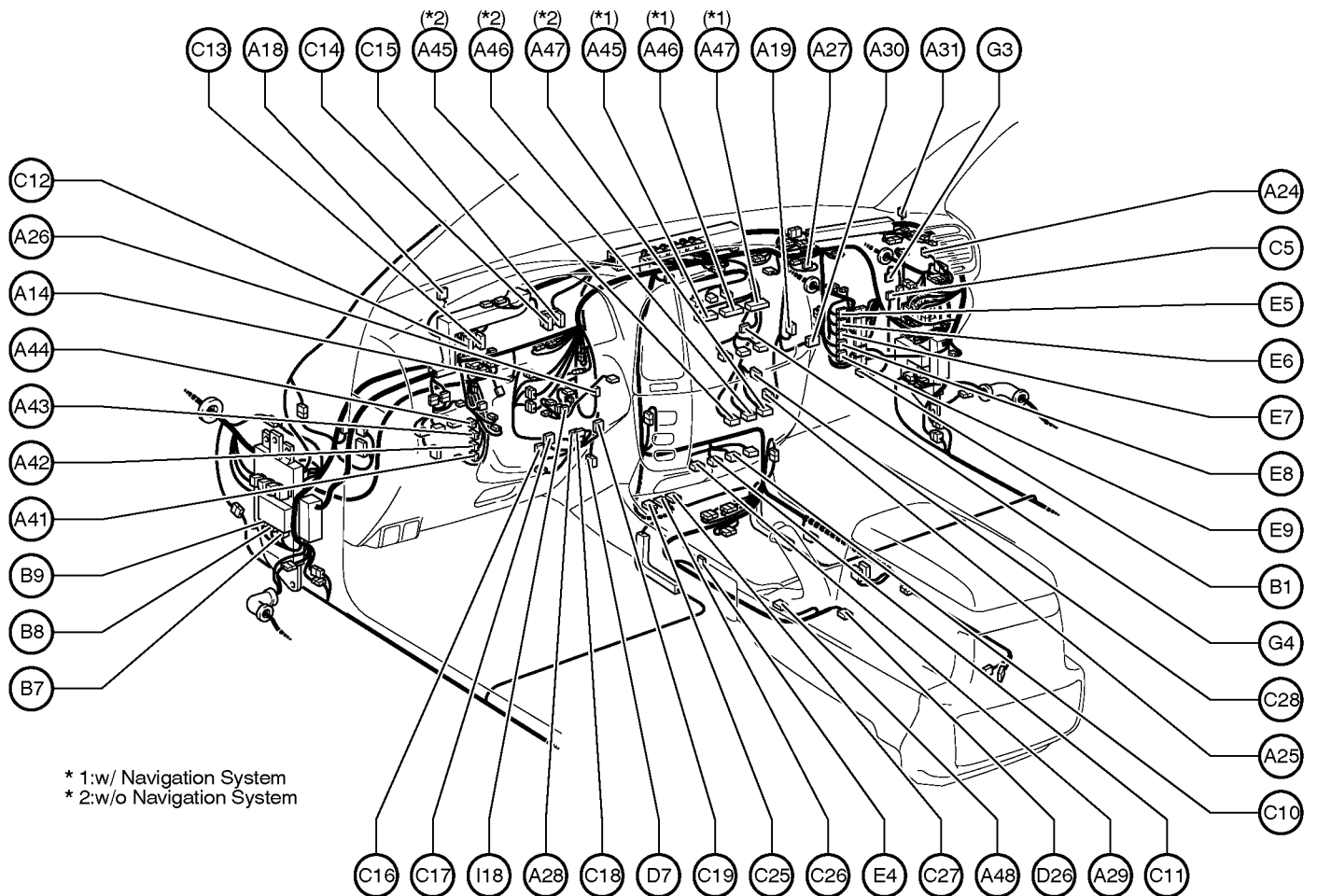
V 4 VSV (EVAP)

V 9 VSV (Canister Closed Valve)

W 1 Washer Motor

# G ELECTRICAL WIRING ROUTING

## Position of Parts in Instrument Panel



A14 Accel Position Sensor  
A18 A/C Solar Sensor  
A19 A/C Thermistor  
A24 Air Inlet Control Servo Motor  
A25 Air Mix Control Servo Motor  
A26 Air Vent Mode Control Servo Motor  
A27 Airbag Squib (Front Passenger Airbag Assembly)  
A28 Airbag Squib (Steering Wheel Pad)  
A29 Ashtray Illumination  
A30 Auto Antenna Control Relay  
A31 Automatic Light Control Sensor  
A41 ABS & BA & TRAC & VSC ECU  
A42 ABS & BA & TRAC & VSC ECU  
A43 ABS & BA & TRAC & VSC ECU  
A44 ABS & BA & TRAC & VSC ECU  
A45 A/C Control Assembly  
A46 A/C Control Assembly  
A47 A/C Control Assembly  
A48 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

C 5 Center Diff. Lock Control Relay  
C10 Cigarette Lighter  
C11 Cigarette Lighter Illumination  
C12 Combination Meter  
C13 Combination Meter  
C14 Combination Meter  
C15 Combination Meter  
C16 Combination SW  
C17 Combination SW  
C18 Combination SW  
C19 Combination SW  
C25 Center Airbag Sensor Assembly  
C26 Center Airbag Sensor Assembly  
C27 Center Airbag Sensor Assembly  
C28 Center Cluster Integration Panel

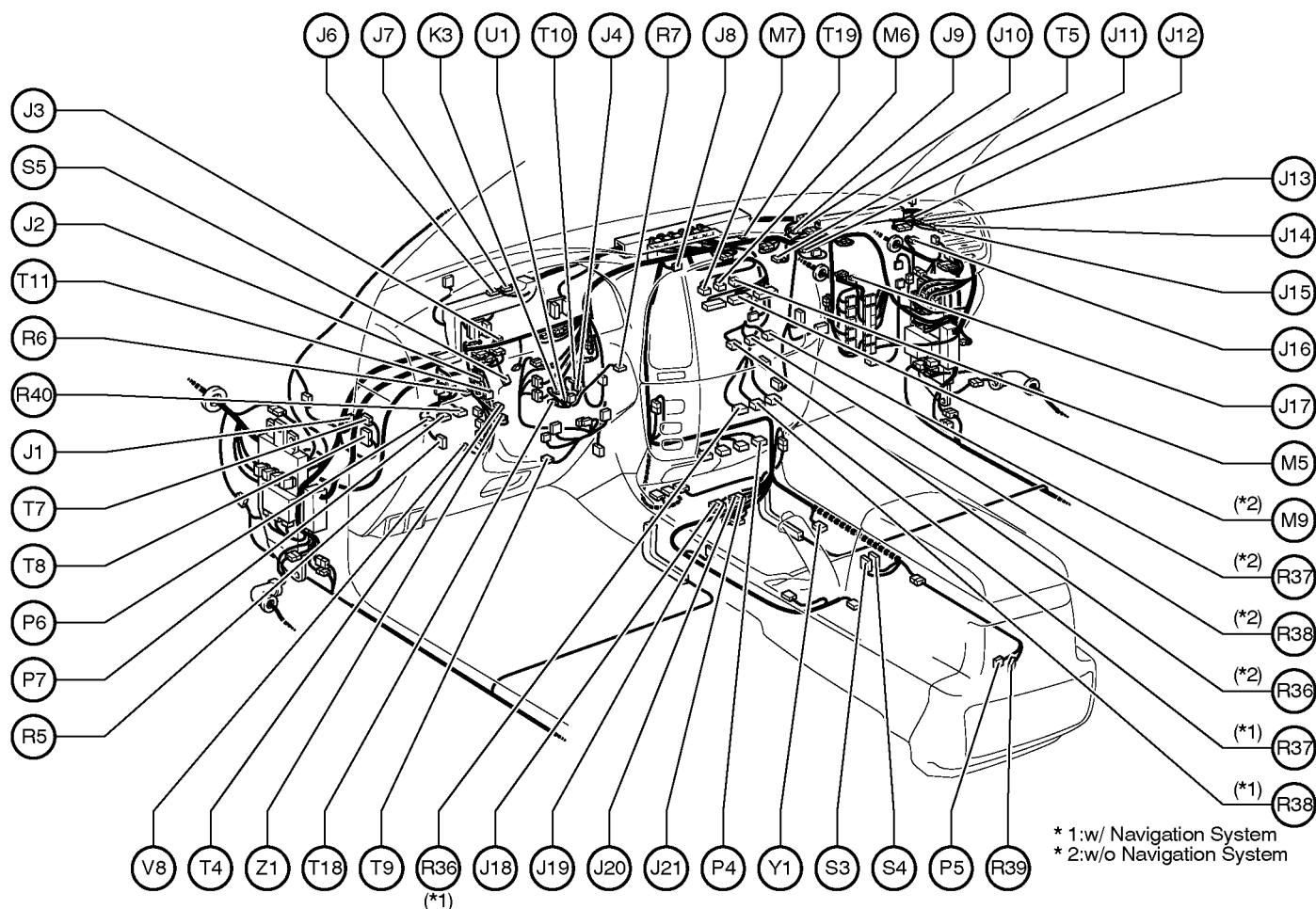
D 7 Data Link Connector 3  
D26 DVD Automatic Changer

E 4 Electronically Controlled Transmission Pattern  
Select SW  
E 5 Engine Control Module  
E 6 Engine Control Module  
E 7 Engine Control Module  
E 8 Engine Control Module  
E 9 Engine Control Module

G 3 Glove Box Light  
G 4 Gateway ECU

I 18 Ignition SW

## Position of Parts in Instrument Panel

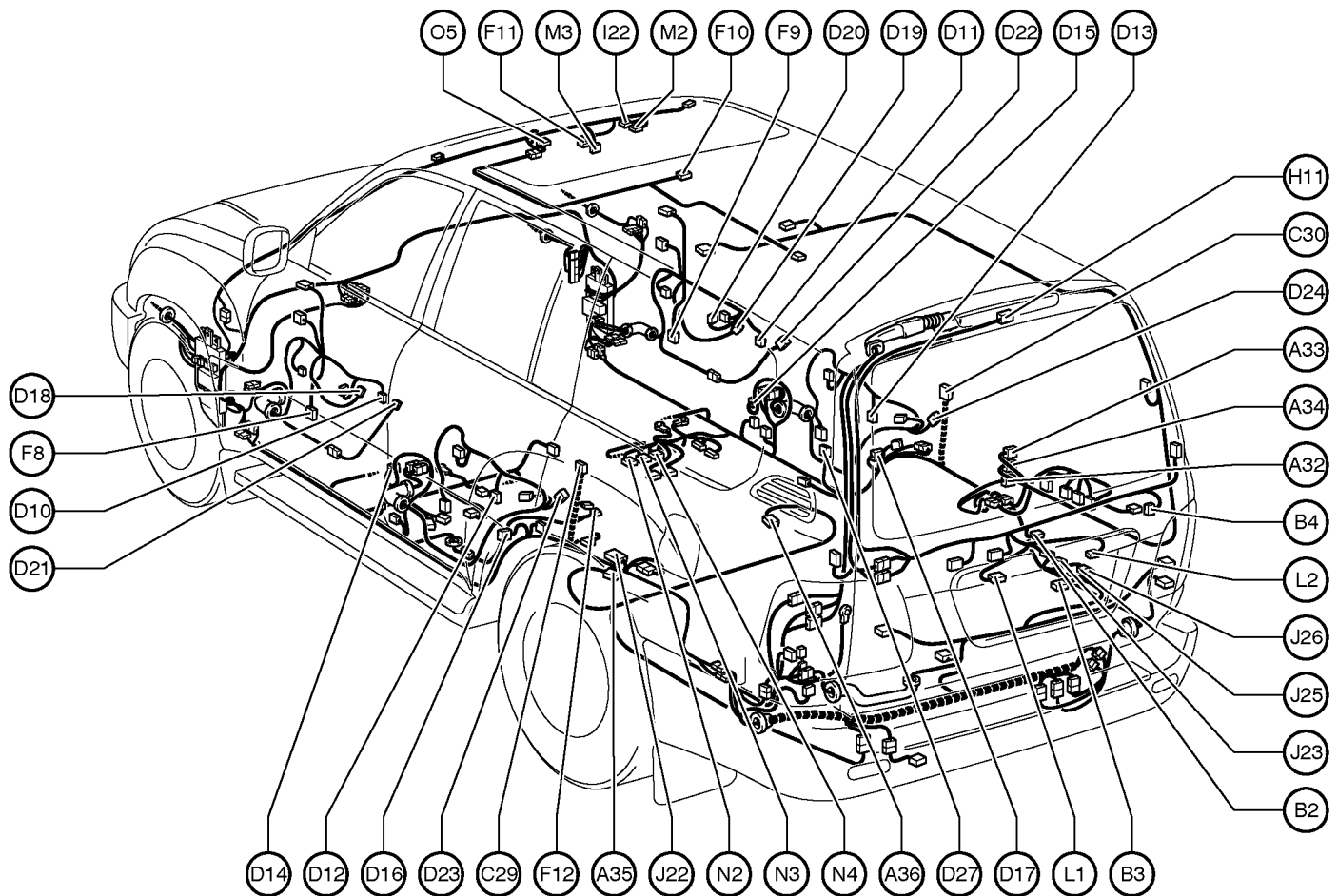


- J 1 Junction Connector
- J 2 Junction Connector
- J 3 Junction Connector
- J 4 Junction Connector
- J 6 Junction Connector
- J 7 Junction Connector
- J 8 Junction Connector
- J 9 Junction Connector
- J 10 Junction Connector
- J 11 Junction Connector
- J 12 Junction Connector
- J 13 Junction Connector
- 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
- K 3 Key Interlock Solenoid
- M 5 Multi-Display
- M 6 Multi-Display
- M 7 Multi-Display
- M 9 Multi-Display
- 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 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
- R40 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
- T 4 Telescopic Motor
- T 5 Theft Deterrent ECU
- T 7 Tilt and Telescopic ECU
- T 8 Tilt and Telescopic ECU
- T 9 Tilt Motor
- T 10 Ignition Key Cylinder Light Transponder Key Amplifier
- T 11 Turn Signal Flasher
- T 18 Towing Brake Controller
- T 19 Transponder Key Computer
- U 1 Unlock Warning SW
- V 8 VSC Warning Buzzer
- Y 1 Yaw Rate Sensor
- Z 1 Option Connector (Glass Breakage Sensor)

## G ELECTRICAL WIRING ROUTING

### Position of Parts in Body



A32 A/C Amplifier (Rear)  
 A33 A/C Amplifier (Rear)  
 A34 A/C Amplifier (Rear)  
 A35 ABS Speed Sensor Rear LH  
 A36 ABS Speed Sensor Rear RH

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

C29 Curtain Shield Airbag Squib LH  
 C30 Curtain Shield Airbag Squib RH

D10 Door Courtesy Light Front LH  
 D11 Door Courtesy Light Front RH  
 D12 Door Courtesy Light Rear LH  
 D13 Door Courtesy Light Rear RH  
 D14 Door Courtesy SW Front LH  
 D15 Door Courtesy SW Front RH  
 D16 Door Courtesy SW Rear LH  
 D17 Door Courtesy SW Rear RH  
 D18 Door Key Lock and Unlock SW LH  
 D19 Door Key Lock and Unlock SW RH  
 D20 Door Lock Control SW RH  
 D21 Door Lock Motor Front LH  
 Door Unlock Detection SW Front LH  
 D22 Door Lock Motor Front RH  
 Door Unlock Detection SW Front RH  
 D23 Door Lock Motor Rear LH  
 Door Unlock Detection SW Rear LH  
 D24 Door Lock Motor Rear RH  
 Door Unlock Detection SW Rear RH  
 D27 Door Control Receiver

F 8 Front Door Speaker LH  
 F 9 Front Door Speaker RH  
 F10 Front Interior Light  
 Rear Personal Light  
 F11 Front Personal Light  
 F12 Fuel Pump  
 Fuel Sender

H11 High Mounted Stop Light

I 22 Inner Mirror

J22 Junction Connector  
 J23 Junction Connector  
 J25 Junction Connector  
 J26 Junction Connector

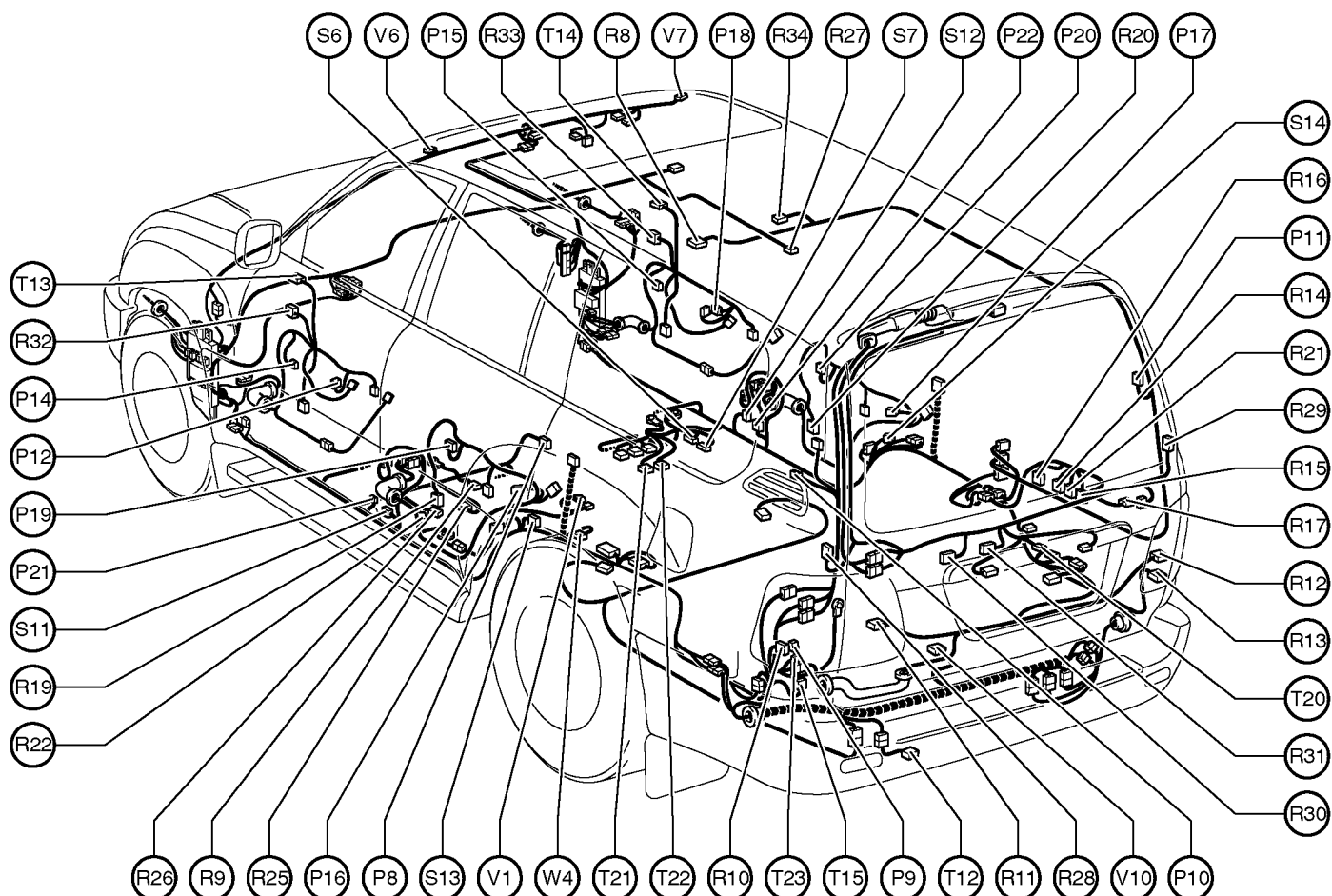
L 1 License Plate Light LH  
 L 2 License Plate Light RH

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

N 2 Navigation ECU  
 N 3 Navigation ECU  
 N 4 Navigation ECU

O 5 Overhead J/B

## Position of Parts in Body



P 8 Parking Brake SW  
 P 9 Power Outlet (Luggage Compartment)  
 P10 Power Vent Window Motor LH  
 P 11 Power Vent Window Motor RH  
 P12 Power Window Master SW  
 P14 Power Window Motor Front LH  
 P15 Power Window Motor Front RH  
 P16 Power Window Motor Rear LH  
 P17 Power Window Motor Rear RH  
 P18 Power Window Control SW Front RH  
 P19 Power Window Control SW Rear LH  
 P20 Power Window Control SW Rear RH  
 P21 Pretensioner LH  
 P22 Pretensioner RH

R 8 Rear A/C Control SW  
 R 9 Rear Air Mix Control Servo Motor  
 R10 Rear Combination Light LH  
 R11 Rear Combination Light LH  
 R12 Rear Combination Light RH  
 R13 Rear Combination Light RH  
 R14 Rear Cooler Blower Motor  
 R15 Rear Cooler Magnetic Valve  
 R16 Rear Cooler Power Transistor  
 R17 Rear Cooler Relay  
 R19 Rear Door Speaker LH  
 R20 Rear Door Speaker RH  
 R21 Rear Evaporator Temp. Sensor  
 R22 Rear Heater Blower Motor  
 R25 Rear Heater Power Transistor  
 R26 Rear Inlet Air Temp. Sensor

R27 Rear Interior Light  
 R28 Rear Window Defogger  
 R29 Rear Window Defogger  
 R30 Rear Wiper Motor  
 R31 Rear Wiper Relay  
 R32 Remote Control Mirror LH  
 R33 Remote Control Mirror RH  
 R34 Room Temp. Sensor (Rear)

S 6 Stereo Component Amplifier  
 S 7 Stereo Component Amplifier  
 S11 Side Airbag Sensor Front LH  
 S12 Side Airbag Sensor Front RH  
 S13 Side Airbag Sensor Rear LH  
 S14 Side Airbag Sensor Rear RH

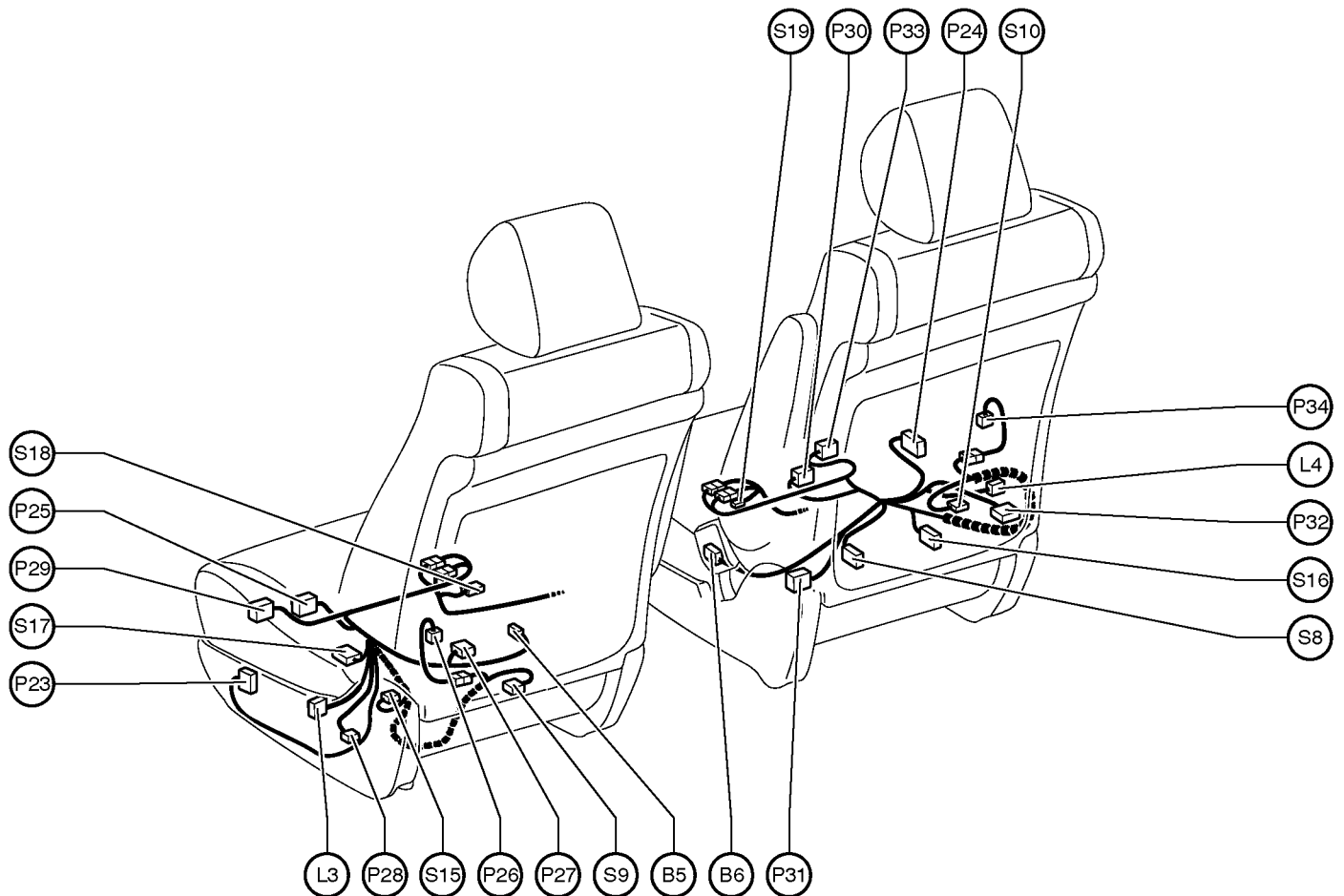
T12 Trailer Socket  
 T13 Tweeter LH  
 T14 Tweeter RH  
 T15 Towing Converter Relay  
 T20 Television Camera  
 T21 Television Camera ECU  
 T22 Television Camera ECU  
 T23 Towing Hitch Relay

V 1 Vapor Pressure Sensor  
 V 6 Vanity Light LH  
 V 7 Vanity Light RH  
 V10 VSV (Pressure Switching Valve)

W 4 Woofer (Speaker)

## G ELECTRICAL WIRING ROUTING

### Position of Parts in Seat



B 5 Buckle SW LH  
B 6 Buckle SW RH

L 3 Lumbar Support Control SW (Driver's Seat)  
L 4 Lumbar Support Control SW (Front Passenger's Seat)

P23 Power Seat Control SW (Driver's Seat)  
P24 Power Seat Control SW (Front Passenger's Seat)  
P25 Power Seat Motor (Driver's Seat Front Vertical Control)  
P26 Power Seat Motor  
(Driver's Seat Lumbar Support Control)  
P27 Power Seat Motor (Driver's Seat Rear Vertical Control)  
P28 Power Seat Motor (Driver's Seat Reclining Control)  
P29 Power Seat Motor (Driver's Seat Slide Control)  
P30 Power Seat Motor  
(Front Passenger's Seat Front Vertical Control)  
P31 Power Seat Motor  
(Front Passenger's Seat Rear Vertical Control)  
P32 Power Seat Motor  
(Front Passenger's Seat Reclining Control)  
P33 Power Seat Motor  
(Front Passenger's Seat Slide Control)  
P34 Power Seat Motor  
(Front Passenger's Seat Lumbar Support Control)

S 8 Seat Belt Warning Occupant Detection Sensor  
S 9 Seat Heater (Driver's Seat)  
S10 Seat Heater (Front Passenger's Seat)  
S15 Seat Heater (Driver's Seat Cushion)  
S16 Seat Heater (Front Passenger's Seat Cushion)  
S17 Seat Position Sensor  
S18 Side Airbag Squib LH  
S19 Side Airbag Squib RH

