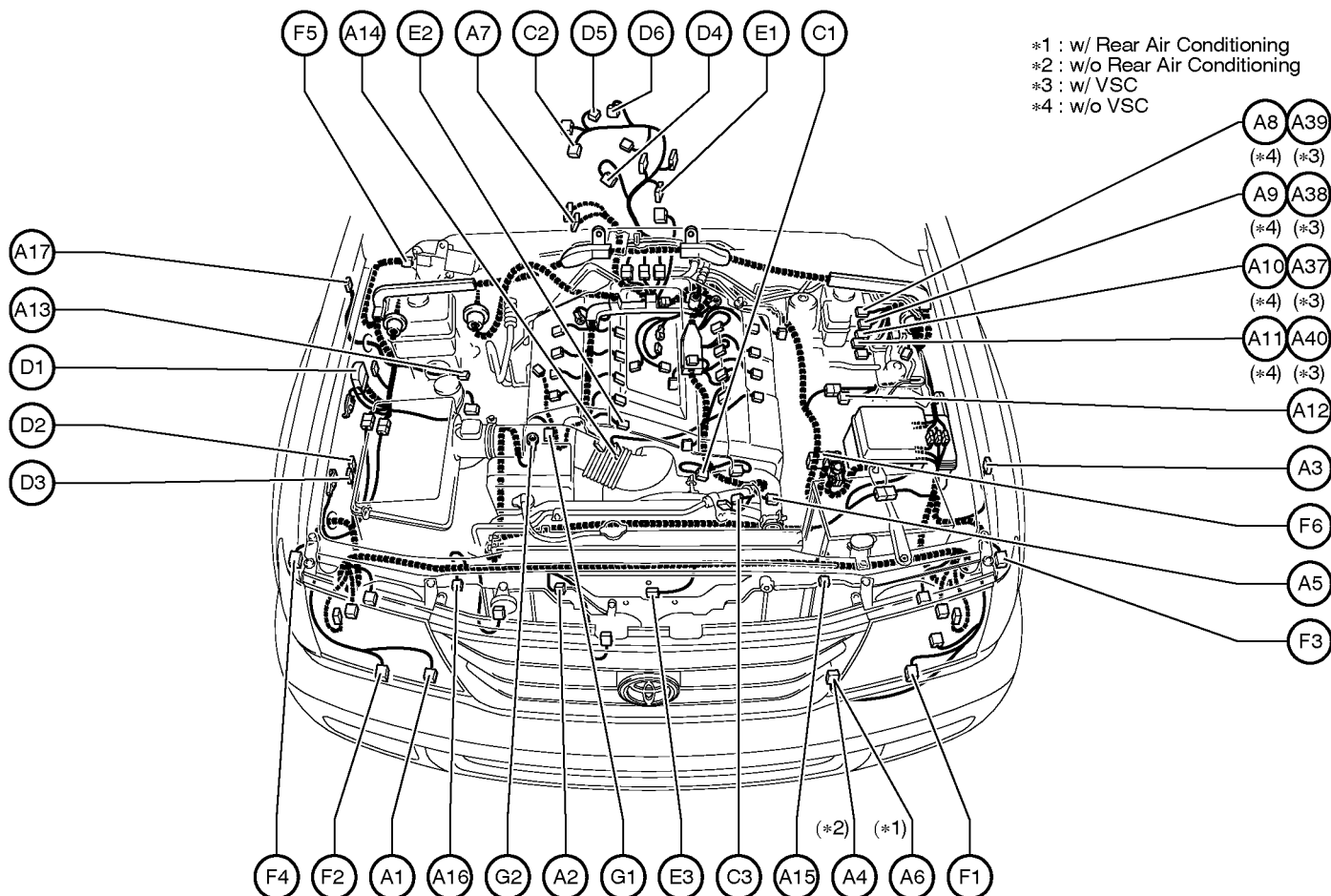


G ELECTRICAL WIRING ROUTING

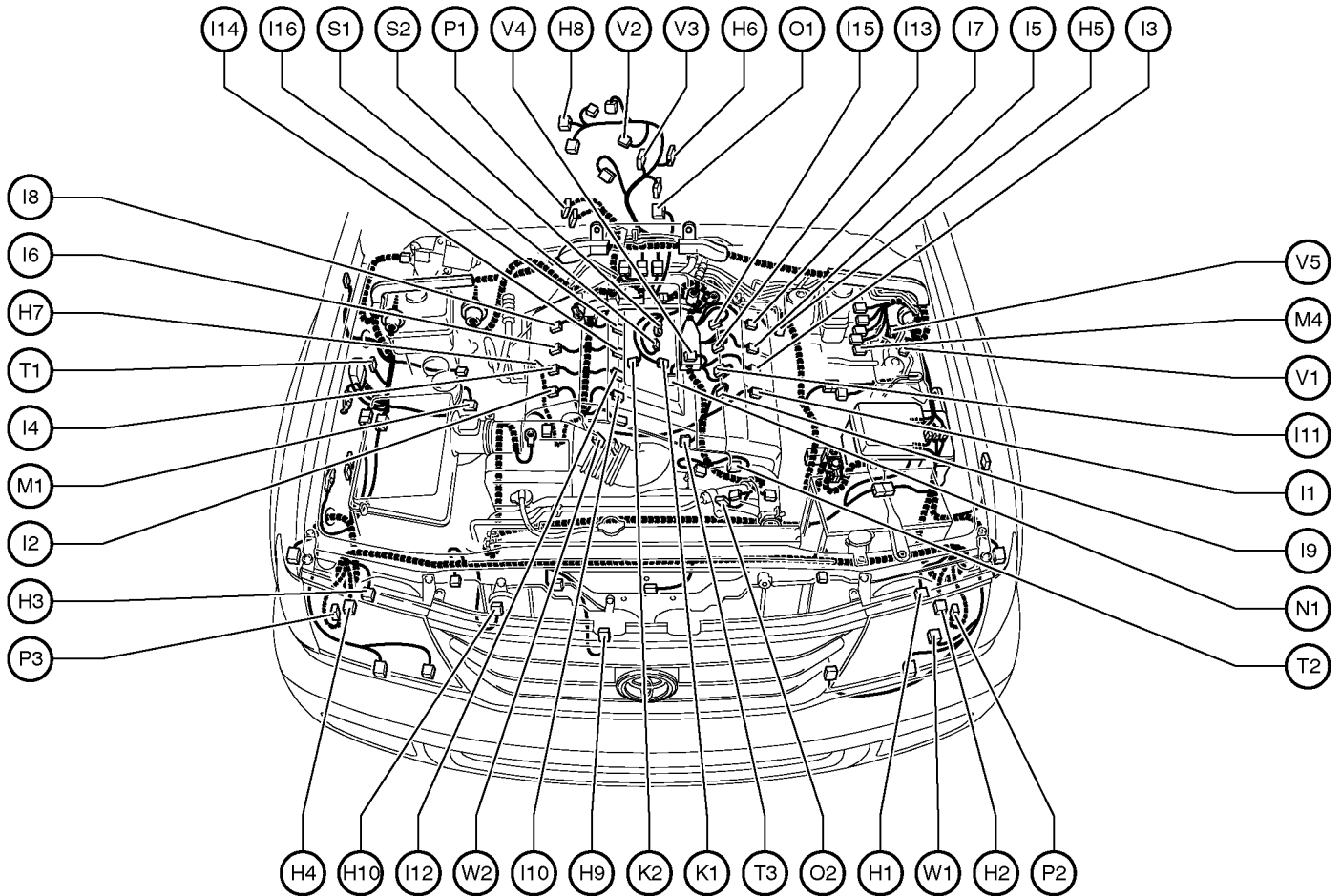
Position of Parts in Engine Compartment



- A 1 A/C Ambient Temp. Sensor
- A 2 A/C Condenser Fan Motor
- A 3 A/C Condenser Fan Relay
- A 4 A/C Dual Pressure SW
- A 5 A/C Magnetic Clutch and Lock Sensor
- A 6 A/C Triple Pressure SW
(A/C Dual and Single Pressure SW)
- A 7 A/T Oil Temp. Sensor
- A 8 ABS Actuator
- A 9 ABS Actuator
- A10 ABS Actuator
- A11 ABS Actuator
- A12 ABS Speed Sensor Front LH
- A13 ABS Speed Sensor Front RH
- A14 Accel Position Sensor
- 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 and Side Marker Light LH
- F 4 Front Turn Signal and Side Marker Light RH
- F 5 Front Wiper Motor
- F 6 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 1
 K 2 Knock Sensor 2

M 1 Mass Air Flow Meter
 M 4 Master Cylinder Pressure Sensor

N 1 Noise Filter (Ignition)

O 1 O/D Direct Clutch Speed Sensor
 O 2 Oil Pressure Sender

P 1 Park/Neutral Position SW, A/T Indicator Light SW and Back-Up Light SW

P 2 Parking Light LH
 P 3 Parking Light RH

S 1 Starter
 S 2 Starter

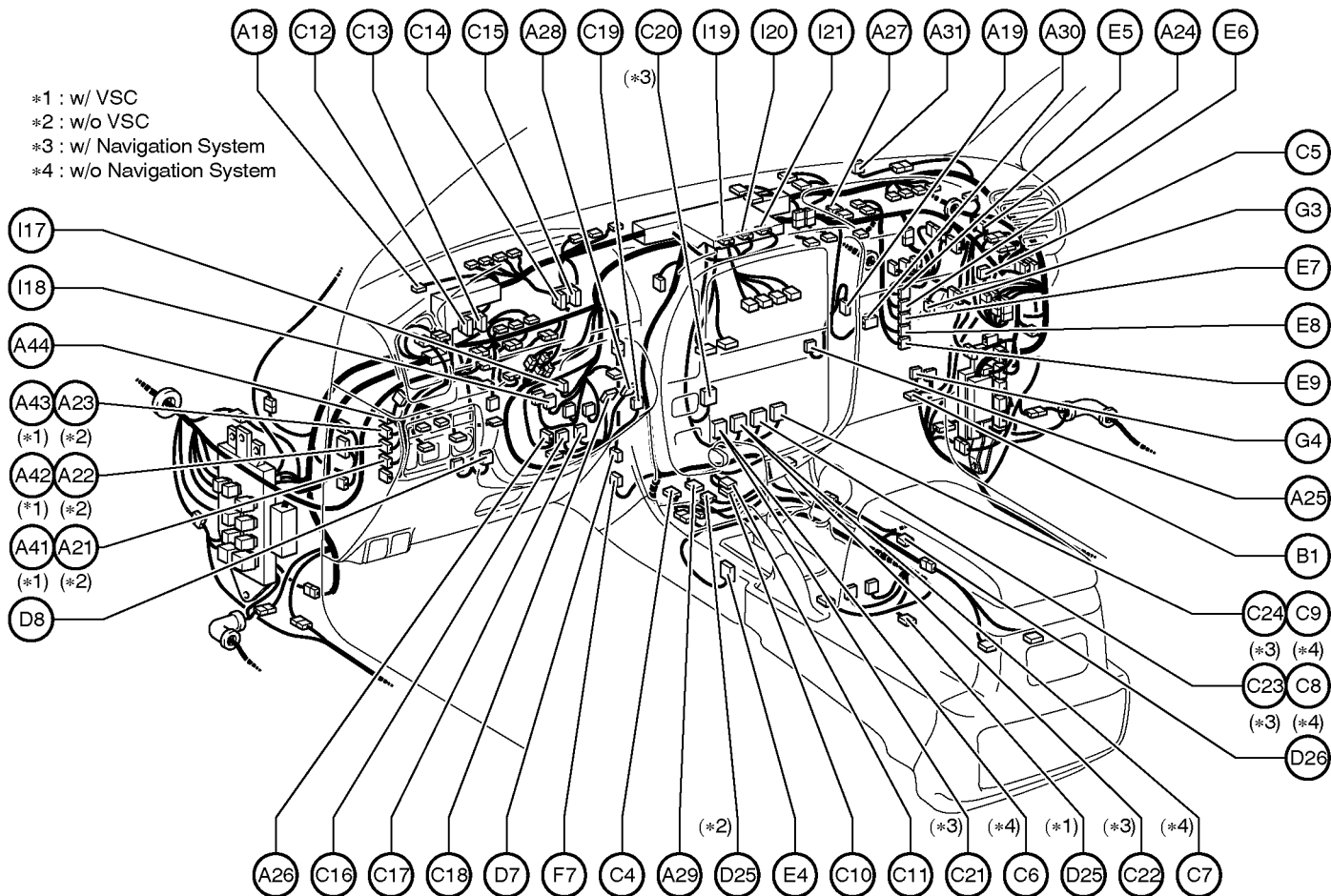
T 1 Theft Deterrent Horn
 T 2 Throttle Control Motor
 T 3 Throttle Position Sensor

V 1 Vapor Pressure Sensor
 V 2 Vehicle Speed Sensor (Combination Meter)
 V 3 Vehicle Speed Sensor
 (Electronically Controlled Transmission)
 V 4 VSV (EVAP)
 V 5 VSV (Vapor Pressure Sensor)

W 1 Washer Motor
 W 2 Water Temp. Sender

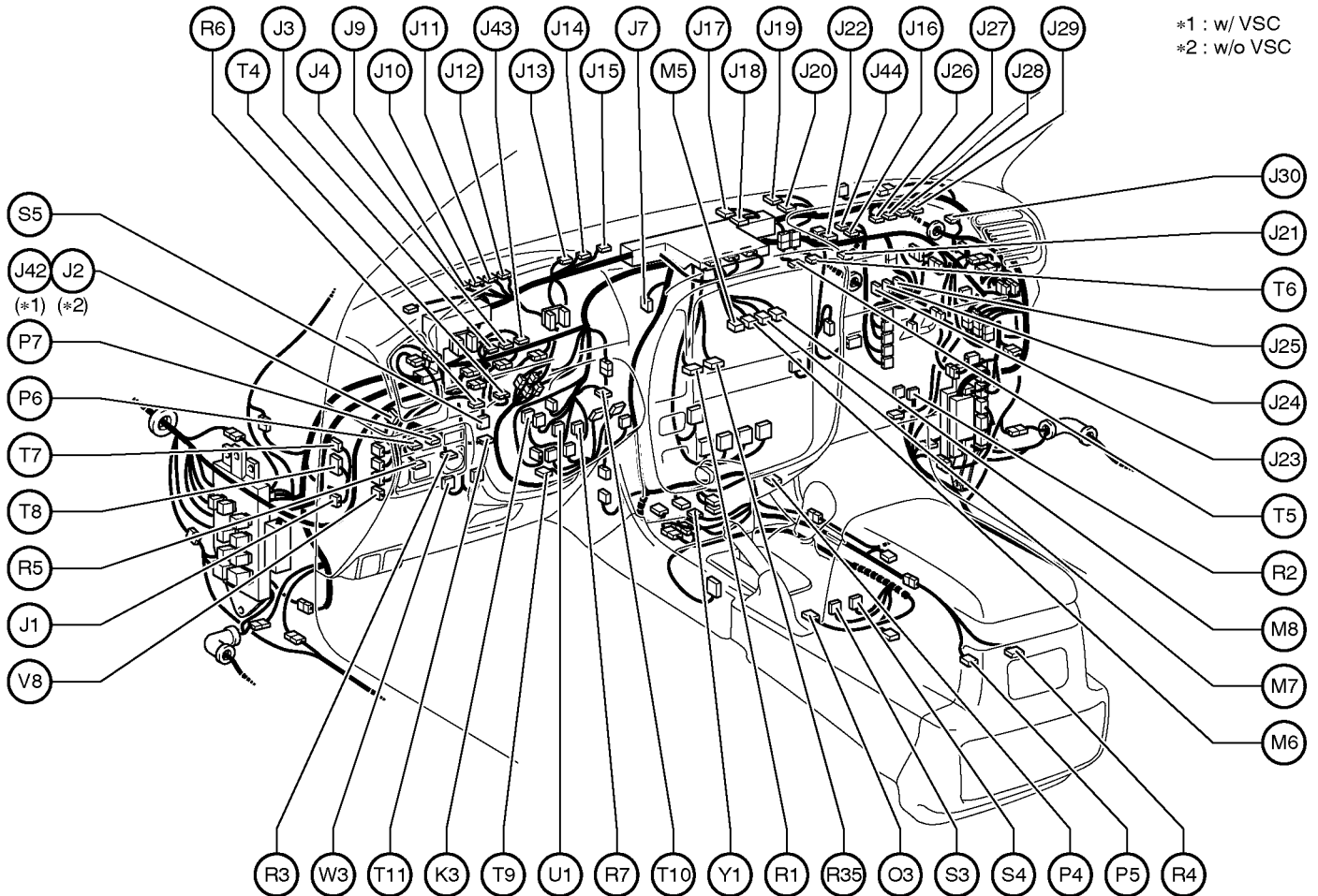
G ELECTRICAL WIRING ROUTING

Position of Parts in Instrument Panel



- | | | | |
|------|--|------|--|
| A 18 | A/C Solar Sensor | C 17 | Combination SW |
| A 19 | A/C Thermistor | C 18 | Combination SW |
| A 21 | ABS ECU | C 19 | Combination SW |
| A 22 | ABS ECU | C 20 | Center ECU |
| A 23 | ABS ECU | C 21 | Center ECU |
| A 24 | Air Inlet Control Servo Motor | C 22 | Center ECU |
| A 25 | Air Mix Control Servo Motor | C 23 | Center ECU |
| A 26 | Air Vent Mode Control Servo Motor | C 24 | Center ECU |
| A 27 | Airbag Squib (Front Passenger Airbag Assembly) | | |
| A 28 | Airbag Squib (Steering Wheel Pad) | D 7 | Data Link Connector 3 |
| A 29 | Ashtray Illumination | D 8 | Daytime Running Light Relay (Main) |
| A 30 | Auto Antenna Control Relay | D 25 | Deceleration Sensor |
| A 31 | Automatic Light Control Sensor | D 26 | DVD Automatic Changer |
| A 41 | ABS & BA & TRAC & VSC ECU | | |
| A 42 | ABS & BA & TRAC & VSC ECU | E 4 | Electronically Controlled Transmission Pattern Select SW |
| A 43 | ABS & BA & TRAC & VSC ECU | E 5 | Engine Control Module |
| A 44 | ABS & BA & TRAC & VSC ECU | E 6 | Engine Control Module |
| | | E 7 | Engine Control Module |
| B 1 | Blower Motor Controller | E 8 | Engine Control Module |
| | | E 9 | Engine Control Module |
| C 4 | Center Airbag Sensor Assembly | | |
| C 5 | Center Diff. Lock Control Relay | F 7 | Fuel Control SW |
| C 6 | Center ECU | | |
| C 7 | Center ECU | G 3 | Glove Box Light |
| C 8 | Center ECU | G 4 | Gateway ECU |
| C 9 | Center ECU | | |
| C 10 | Cigarette Lighter | I 17 | Ignition Key Cylinder Light |
| C 11 | Cigarette Lighter Illumination | I 18 | Ignition SW |
| C 12 | Combination Meter | I 19 | Instrument ECU |
| C 13 | Combination Meter | I 20 | Instrument ECU |
| C 14 | Combination Meter | I 21 | Instrument ECU |
| C 15 | Combination Meter | | |
| C 16 | Combination SW | | |

Position of Parts in Instrument Panel

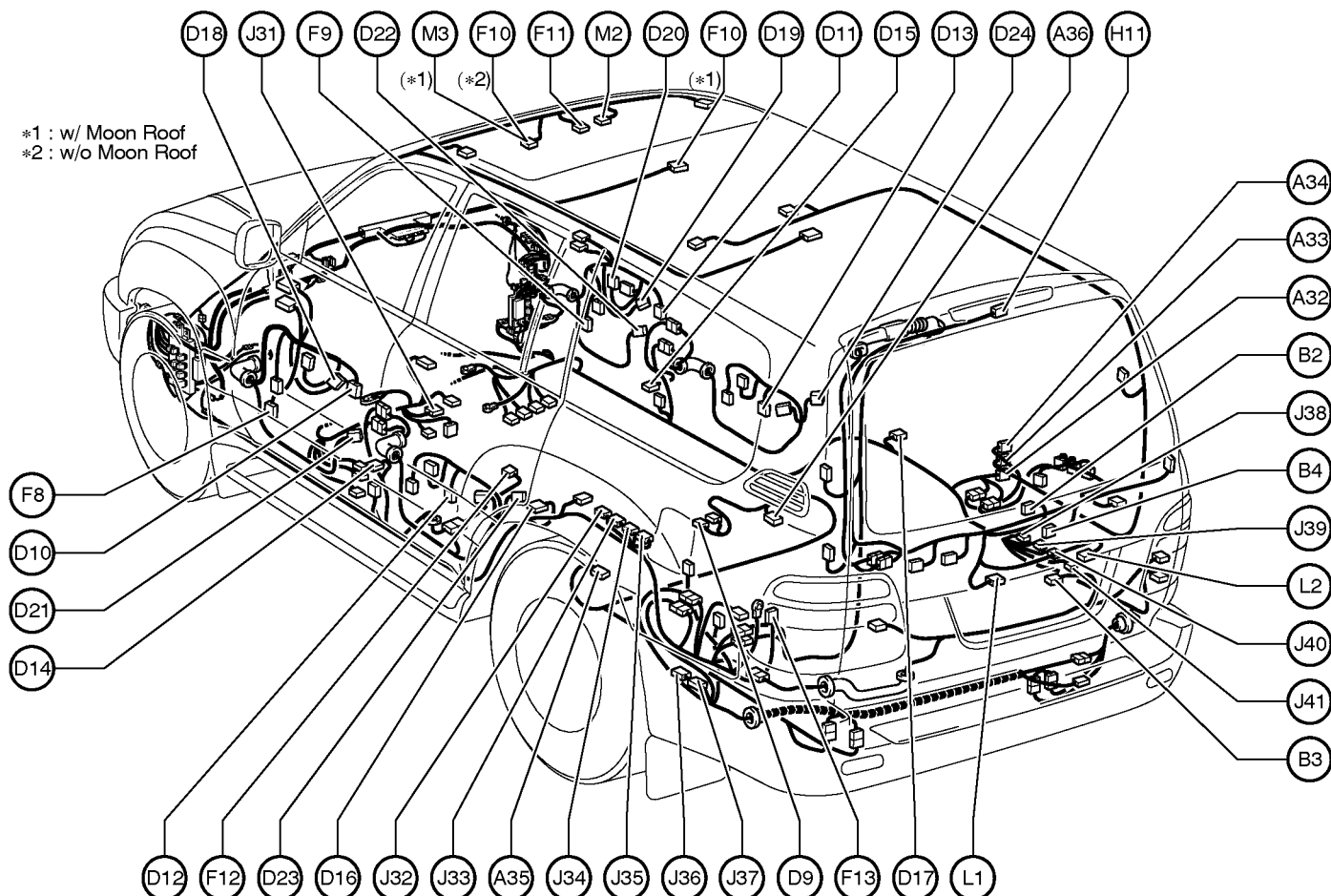


- J 1 Junction Connector
- J 2 Junction Connector
- J 3 Junction Connector
- J 4 Junction Connector
- J 7 Junction Connector
- J 9 Junction Connector
- J 10 Junction Connector
- J 11 Junction Connector
- J 12 Junction Connector
- J 13 Junction Connector
- J 14 Junction Connector
- J 15 Junction Connector
- 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
- J 27 Junction Connector
- J 28 Junction Connector
- J 29 Junction Connector
- J 30 Junction Connector
- J 42 Junction Connector
- J 43 Junction Connector
- J 44 Junction Connector
- K 3 Key Interlock Solenoid
- M 5 Multi-Display
- M 6 Multi-Display
- M 7 Multi-Display
- M 8 Multi-Display

- O 3 O/D Main SW and Shift Lock Control ECU
- 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 1 Radio and Player
- R 2 Rear Diff. Lock Control ECU
- R 3 Rear Diff. Lock SW
- R 4 Rear Heater SW
- R 5 Remote Control Mirror SW
- R 6 Rheostat
- R 7 Room Temp. Sensor (Front)
- R 35 Radio and Player
- 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 6 Theft Deterrent ECU
- T 7 Tilt and Telescopic ECU
- T 8 Tilt and Telescopic ECU
- T 9 Tilt Motor
- T 10 Transponder Key Amplifier
- T 11 Turn Signal Flasher
- U 1 Unlock Warning SW
- V 8 VSC Warning Buzzer
- W 3 Wireless Door Lock ECU
- Y 1 Yaw Rate Sensor

G ELECTRICAL WIRING ROUTING

Position of Parts in Body



*1 : w/ Moon Roof
*2 : w/o Moon Roof

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 and
Back Door Unlock Detection SW

D 9 Detection SW (Rear Diff. Lock)
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 and Door Unlock Detection SW
Front LH
D22 Door Lock Motor and Door Unlock Detection SW
Front RH
D23 Door Lock Motor and Door Unlock Detection SW
Rear LH
D24 Door Lock Motor and Door Unlock Detection SW
Rear RH

F 8 Front Door Speaker LH
F 9 Front Door Speaker RH
F10 Front Interior Light and Rear Personal Light
F11 Front Personal Light
F12 Fuel Pump and Sender
F13 Fuel Pump Control ECU

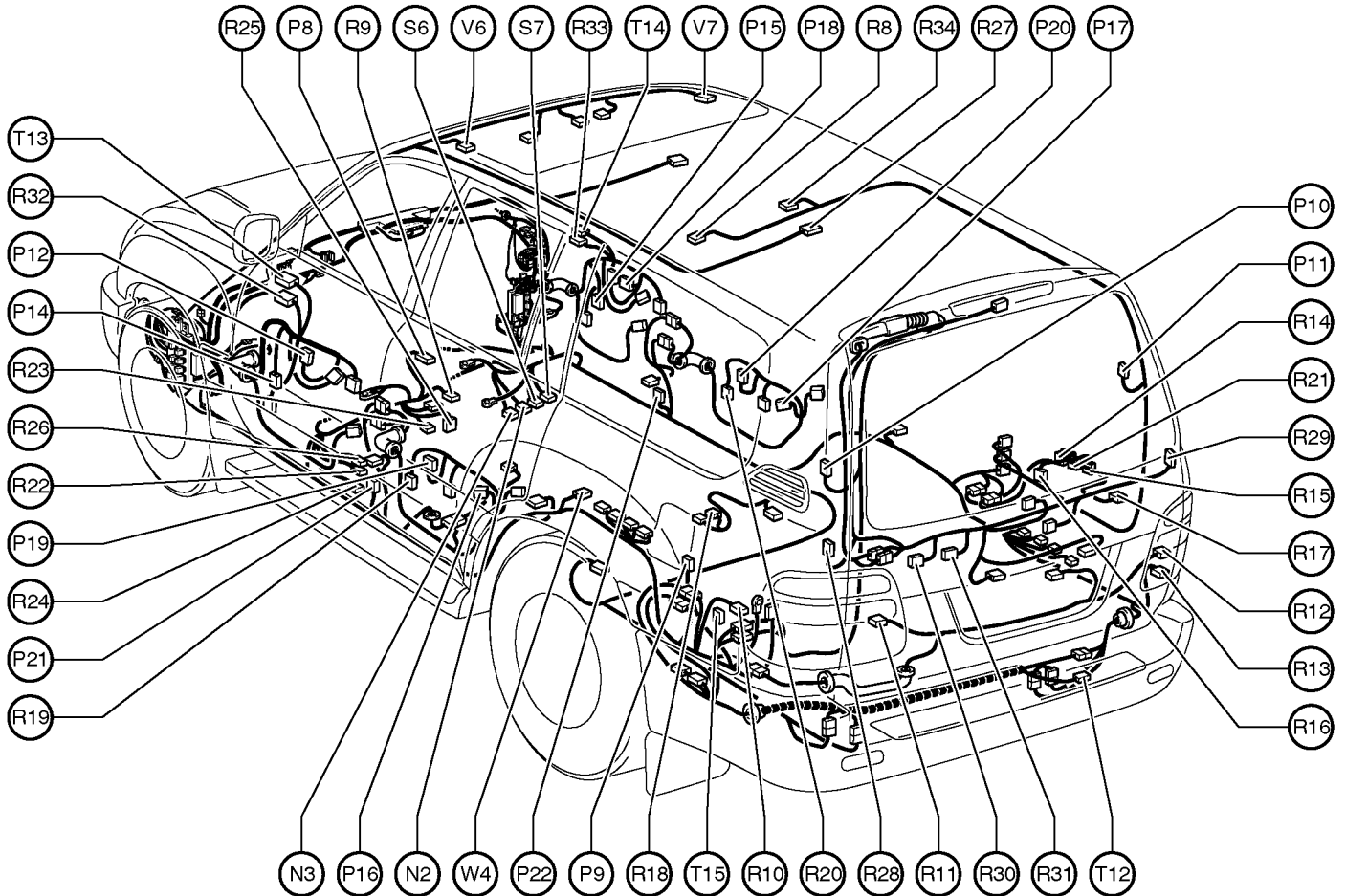
H11 High Mounted Stop Light

J31 Junction Connector
J32 Junction Connector
J33 Junction Connector
J34 Junction Connector
J35 Junction Connector
J36 Junction Connector
J37 Junction Connector
J38 Junction Connector
J39 Junction Connector
J40 Junction Connector
J41 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

Position of Parts in Body



N 2 Navigation ECU
N 3 Navigation ECU

P 8 Parking Brake SW
P 9 Power Outlet (Luggage Compartment)
P10 Power Vent Window Motor LH
P11 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 SW Front RH
P19 Power Window SW Rear LH
P20 Power Window 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
R18 Rear Diff. Lock Motor

R19 Rear Door Speaker LH
R20 Rear Door Speaker RH
R21 Rear Evaporator Temp. Sensor
R22 Rear Heater Blower Motor
R23 Rear Heater Blower Resistor
R24 Rear Heater Fan Relay
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

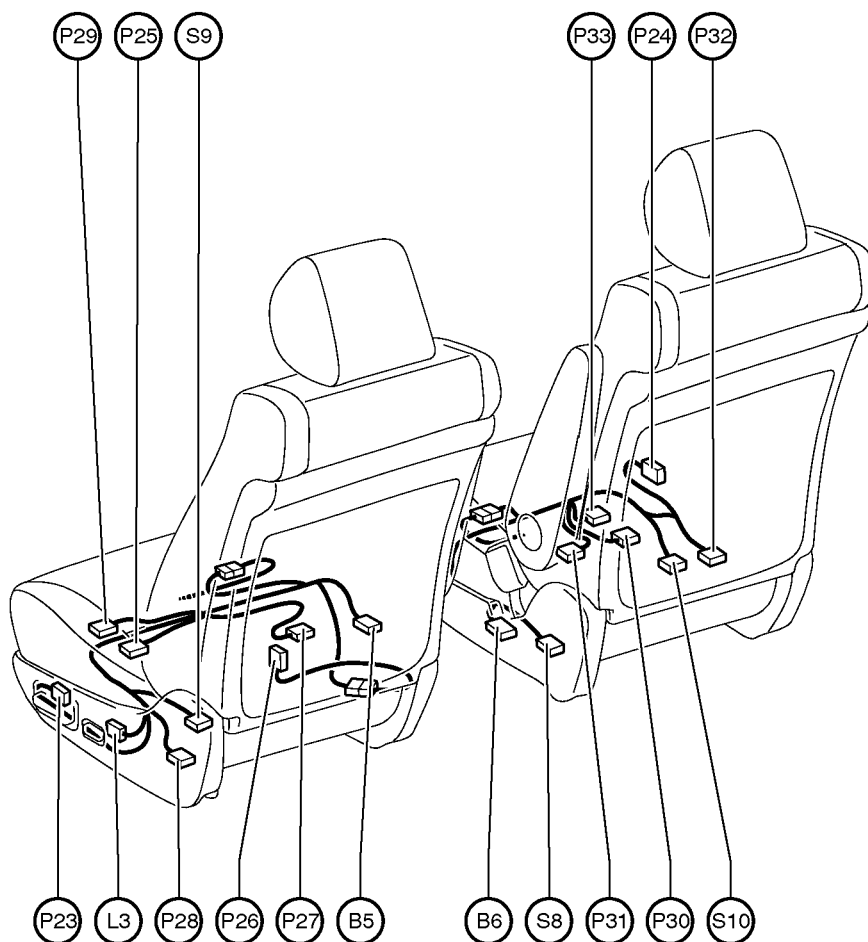
T12 Trailer Socket
T13 Tweeter LH
T14 Tweeter RH
T15 Towing Converter Relay

V 6 Vanity Light LH
V 7 Vanity Light RH

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)

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)

S 8 Seat Belt Warning Occupant Detection Sensor
S 9 Seat Heater (Driver's Seat)
S10 Seat Heater (Front Passenger's Seat)

