BRZ ELECTRICAL WIRING DIAGRAM

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A INTRODUCTION

This manual consists of the following 13 sections:

No.	Section	Description
A	INDEX	Index of the contents of this manual.
	INTRODUCTION	Brief explanation of each section.
В	HOW TO USE THIS MANUAL	Instructions on how to use this manual.
С	TROUBLE- SHOOTING	Describes the basic inspection procedures for electrical circuits.
D	ABBREVIATIONS	Defines the abbreviations used in this manual.
E	GLOSSARY OF TERMS AND SYMBOLS	Defines the symbols and functions of major parts.
F	RELAY LOCATIONS	Shows position of the Electronic Control Unit, Relays, Relay Block, etc. This section is closely related to the system circuit.
G	ELECTRICAL WIRING ROUTING	Describes position of Parts Connectors, Splice points, Ground points, etc. This section is closely related to the system circuit.
	INDEX	Index of the system circuits.
Н	SYSTEM CIRCUITS	Electrical circuits of each system are shown from the power supply through ground points. Wiring connections and their positions are shown and classified by code according to the connection method. (Refer to the section, "How to use this manual"). * Only wiring information for complete circuits is included.
I	GROUND POINT	Shows ground positions of all parts described in this manual.
J	POWER SOURCE (Current Flow Chart)	Describes power distribution from the power supply to various electrical loads.
K	CONNECTOR LIST	Describes the form of the connectors for the parts appeared in this book. This section is closely related to the system circuit.

This manual provides information on the electrical circuits installed on vehicles by dividing them into a circuit for each system.

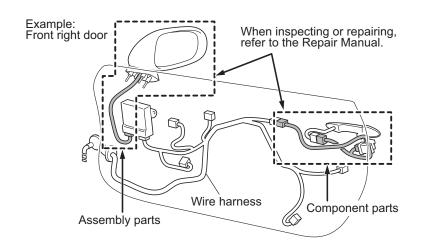
The actual wiring of each system circuit is shown from the point where the power source is received from the battery as far as each ground point. (All circuit diagrams are shown with the switches in the OFF position.)

When troubleshooting any problem, first understand the operation of the circuit where the problem was detected (see System Circuit section), the power source supplying power to that circuit (see Power Source section), and the ground points (see Ground Point section).

When the circuit operation is understood, begin troubleshooting of the problem circuit to isolate the cause. Use Relay Location and Electrical Wiring Routing sections to find each part, junction block and wiring harness connectors, wiring harness and wiring harness connectors and ground points of each system circuit. Internal wiring for each junction block is also provided for better understanding o connection within a junction block.

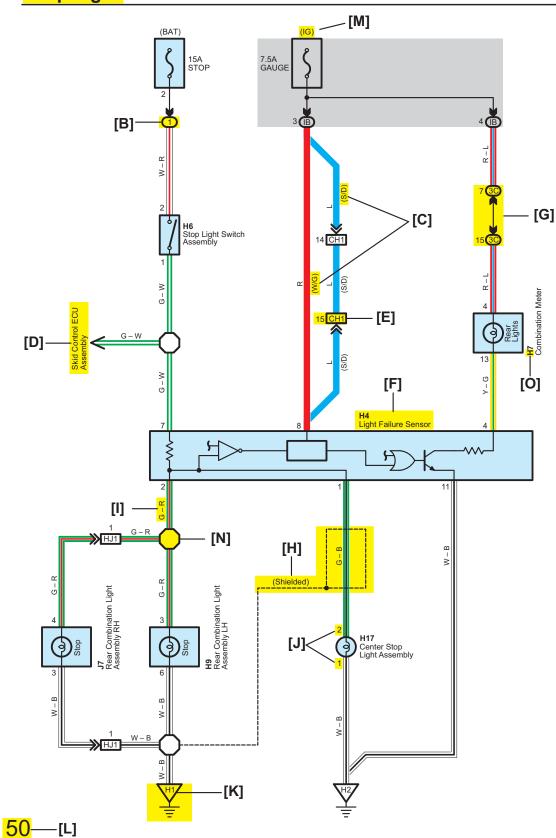
Wiring related to each system is indicated in each system circuit by arrows (from__, to__). When overall connections are required, see the Overall Electrical Wiring Diagram at the end of this manual.

*The information in this manual is about the wire harnesses.
Information about component and assembly parts is for reference, but in some cases this reference information might not be included or might differ from the actual vehicle.
When inspecting or repairing a vehicle, refer to the relevant Repair Manual.



* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the SYSTEM CIRCUITS SECTION.





[A] : System Title

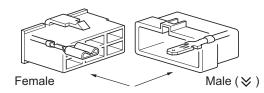
[B] : Indicates a Relay Block. No shading is used and only the Relay Block No. is shown to distinguish it from the J/B

Example: 1 Indicates Relay Block No.1

[C] : () is used to indicate different wiring and connector, etc. when the vehicle model, engine type, or specification is different.

[D] : Indicates related system.

[E] : Indicates the code for the (male and female) connectors which are used to join two wire harnesses. The connector code consists of two alphabetical and one numerical characters.



The first character of the connector code indicates the alphabetical code allocated to the wire harness which has the female connector, and the second shows that of the wire harness which has the male connector.

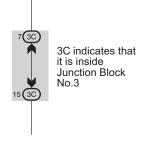
The third character indicates a serial number used to distinguish between the wire harness combinations in cases when more than one of the same combination of wire harnesses exist (e.g. CH1 and CH2).

Symbol (\gtrsim) indicates the male terminal connector. Numbers outside connector codes indicate the pin numbers of both male and female connectors.

[F] : Represents a part (all parts are shown in sky blue). The code is the same as the code used in parts position.

[G] : Junction Block (The number in the circle is the J/B No. and the connector code is shown beside it). Junction Blocks are shaded to clearly separate them from other parts.





[H]: Indicates a shielded cable.



[I] : Indicates the wiring color.

Wire colors are indicated by an alphabetical code.

Copper wires

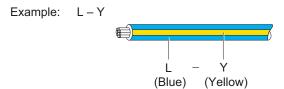


Aluminum wires

LA = Lavender

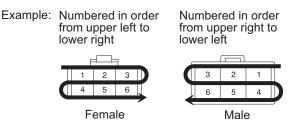
NOTICE:Do not splice into aluminum wires for power sources or signals.

The first letter indicates the basic wire color and the second letter indicates the color of the stripe.



[J] : Indicates the pin number of the connector.

The numbering system is different for female and male connectors.



[K] : Indicates the ground point. The code consists of the two characters: A letter and number. The first character of the code indicates the alphabetical code allocated to the wire harness. The second character indicates a serial number used to distinguish between the ground points in cases when more than one ground point exist on the same wire harness.

[L] : Page No.

[M] : Indicates the ignition key position(s) when the power is supplied to the fuse(s).

B HOW TO USE THIS MANUAL

[N] : Indicates a wiring Splice Point.



[O] : Wire Harness Code

Each wire harness is represented by a code. Wire harness codes are used in the parts codes, connector joining wire harness and wire harness codes, and ground point codes. For example, H7 (combination meter), CH1 (male, connector joining wire harness and wire harness), and H2 (ground point) indicate that they are the parts belonging to the same wire harness "H".

[P] : Parts Location

Code	See Page	Code	See Page	Code	See Page
H4	36	H7	36	H17	38
H6	36	H9	38	J7	38

[Q] : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	18	R/B No.1 (Instrument Panel Brace LH)

[R] : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3C	22	Instrument Panel Wire and J/B No.3 (Instrument Panel Brace LH)
IB	20	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)

[S] : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
CH1	42	Engine Room Main Wire and Instrument Panel Wire (Left Kick Panel)
HJ1	50	Instrument Panel Wire and Floor Wire (Right Kick Panel)

[T] : Ground Points

Code	See Page	Ground Points Location
H1	50	Under the Left Center Pillar
H2	50	Back Panel Center

[P]: Indicates reference pages showing the parts locations in the system circuit on the vehicle.

Example: Code "H4" (Light Failure Sensor) is on page 36 of the manual.

* The first character of the code indicates the alphabetical code allocated to the wire harness, and the second character indicates the serial number of the parts connected to the wire harness.

Example : H 4 Serial number for the connected parts

Code for the wire harness

[Q]: Indicates the reference page showing the position on the vehicle of Relay Block Connectors in the system circuit.

Example: Connector "1" is described on page 18 of this manual and is installed on the left side of the instrument panel.

[R]: Indicates the reference page showing the position on the vehicle of J/B and Wire Harness in the system circuit.

Example: Connector "3C" connects the Instrument Panel Wire and J/B No.3. It is described on page 22 of this manual, and is installed on the instrument panel left side.

[S]: Indicates the reference page describing the wiring harness and wiring harness connector (the female wiring harness is shown first, followed by the male wiring harness).

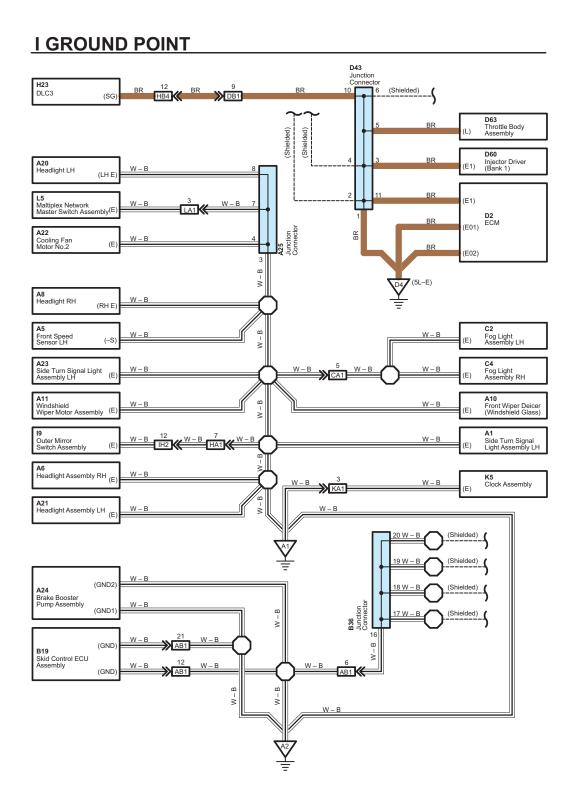
Example: Connector "CH1" connects the Engine Room Main Wire (female) and Instrument Panel Wire (male). It is described on page 42 of this manual, and is installed on the left side kick panel.

[T]: Indicates the reference page showing the position of the ground points on the vehicle.

Example: Ground point "H2" is described on page 50 of this manual and is installed on the back panel center.

B HOW TO USE THIS MANUAL

The ground points circuit diagram shows the connections from all major parts to the respective ground points. When troubleshooting a faulty ground point, checking the system circuits which use a common ground may help you identify the problem ground quickly. The relationship between ground points ($\sqrt{\frac{1}{2}}$, $\sqrt{\frac{1}{2}}$ and $\sqrt{\frac{1}{2}}$ shown below) can also be checked this way.

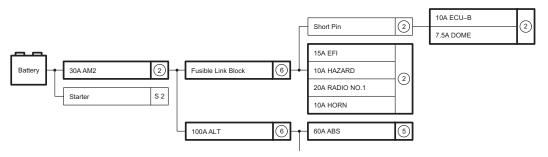


* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the SYSTEM CIRCUITS SECTION.

The "Current Flow Chart" section, describes which parts each power source (fuses, fusible links, and circuit breakers) transmits current to. In the Power Source circuit diagram, the conditions when battery power is supplied to each system are explained. Since all System Circuit diagrams start from the power source, the power source system must be fully understood.

J POWER SOURCE (Current Flow Chart)

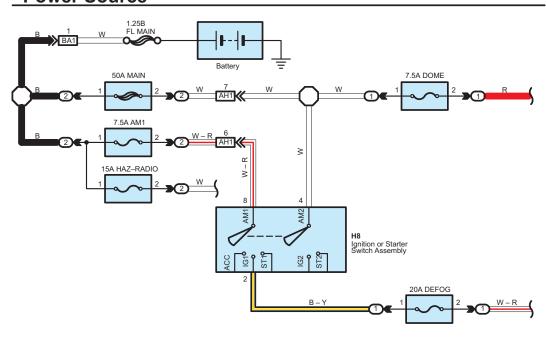
The chart below shows the route by which current flows from the battery to each electrical source (Fusible Link, Circuit Breaker, Fues, etc.) and other parts



Engine Room R/B (See Page 20)

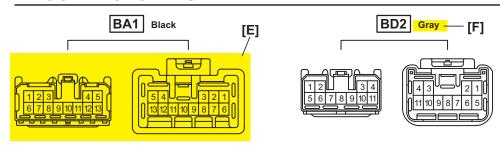
	Fuse	System	Page
20A	STOP	ABS ABS and Traction Control Cruise Control Electronically Controlled Transmission Multiplex Communication System	194 187 180 166 210
10A	DOME	Cigarette Lighter Combination Meter Headlight Interior Light Key Reminder and Seat Belt Warning Light Auto Turn Off System	214 230 112 122

Power Source



The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the SYSTEM CIRCUITS SECTION.

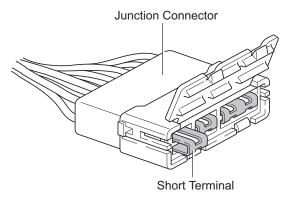
K CONNECTOR LIST



[A]: Indicates connector to be connected to a part. (The numeral indicates the pin No.)

[B]: Junction Connector

Indicates a connector which is connected to a short terminal.



Junction connector in this manual include a short terminal which is connected to a number of wire harnesses. Always perform inspection with the short terminal installed.

[C]: Parts Code

The first letter of the code is taken from the first letter of part, and the numbers indicates its order in parts which start with the same letter.

[D]: Connector Color

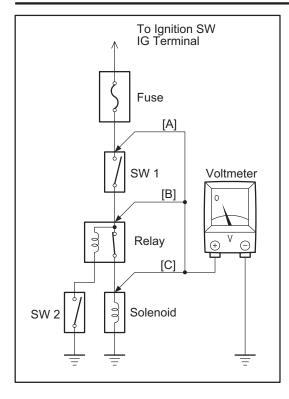
Connectors not indicated are milky white in color.

[E]: Indicates the connector shapes which are used to join wire harnesses.

On Left: Female connector shapes On Right: Male connector shapes Numbers indicate pin numbers.

[F]: Indicates connector colors. (Connectors with not indicated colors are white)

TROUBLESHOOTING



VOLTAGE CHECK

(a) Establish conditions in which voltage is present at the check point.

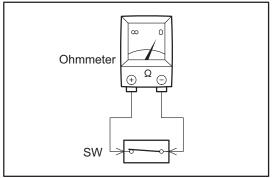
Example:

[A] - Ignition SW on

[B] – Ignition SW and SW 1 on [C] – Ignition SW, SW 1 and Relay on (SW 2 off)

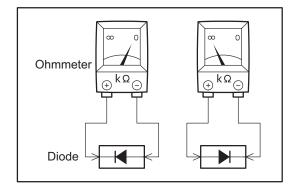
(b) Using a voltmeter, connect the negative lead to a good ground point or negative battery terminal, and the positive lead to the connector or component terminal.

This check can be done with a test light instead of a voltmeter.



CONTINUITY AND RESISTANCE CHECK

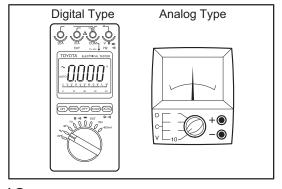
- (a) Disconnect the battery terminal or wire so there is no voltage between the check points.
- (b) Contact the two leads of an ohmmeter to each of the check points.



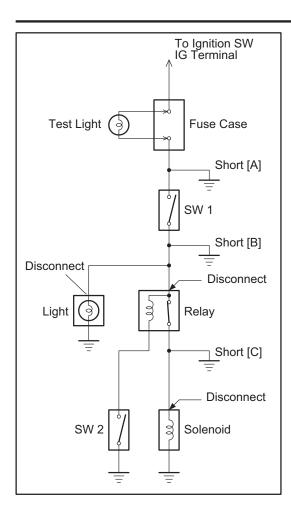
If the circuit has diodes, reverse the two leads and check again.

When contacting the negative lead to the diode positive side and the positive lead to the negative side, there should be continuity.

When contacting the two leads in reverse, there should be no continuity.



(c) Use a volt/ohmmeter with high impedance (10k Ω/V minimum) for troubleshooting of the electrical circuit.



FINDING A SHORT CIRCUIT

- (a) Remove the blown fuse and disconnect all loads of the fuse.
- (b) Connect a test light in place of the fuse.
- (c) Establish conditions in which the test light comes on.

Example:

- [A] Ignition SW on
- [B] Ignition SW and SW 1 on
- [C] Ignition SW, SW 1 and Relay on (Connect the Relay) and SW 2 off (or Disconnect SW 2)
- (d) Disconnect and reconnect the connectors while watching the test light.
 - The short lies between the connector where the test light stays lit and the connector where the light goes out.
- (e) Find the exact location of the short by lightly shaking the problem wire along the body.

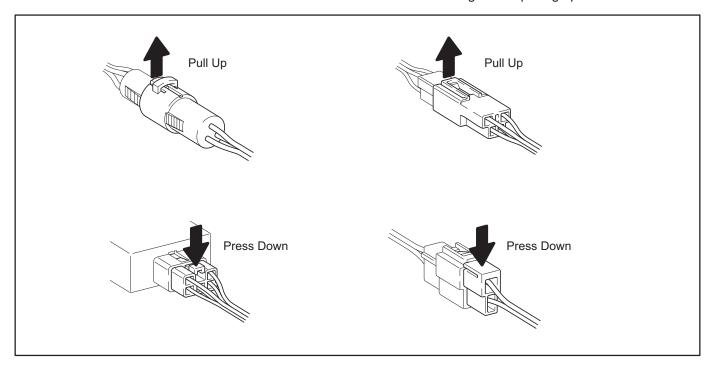
CAUTION:

- (a) Do not open the cover or the case of the ECU unless absolutely necessary. (If the IC terminals are touched, the IC may be destroyed by static electricity.)
- (b) When replacing the internal mechanism (ECU part) of the digital meter, be careful that no part of your body or clothing comes in contact with the terminals of leads from the IC, etc. of the replacement part (spare part).

DISCONNECTION OF MALE AND FEMALE CONNECTORS

To pull apart the connectors, pull on the connector itself, not the wire harness.

HINT:Check to see what kind of connector you are disconnecting before pulling apart.



ABBREVIATIONS

The following abbreviations are used in this manual.

A/C = Air Conditioning

A/T = Automatic Transmission = Anti-Lock Brake System ABS CAN = Controller Area Network CPU = Central Processing Unit DLC3 = Data Link Connector 3 E.F.I. = Electronic Fuel Injection **ECM** = Engine Control Module ECU = Electronic Control Unit EDU = Electronic Driving Unit

EPS = Electric Motor Power Steering

J/B = Junction Block

LED = Light Emitting Diode

LH = Left-Hand

M/T = Manual Transmission

R/B = Relay Block RH = Right-Hand

SRS = Supplemental Restraint System

TRAC = Traction Control

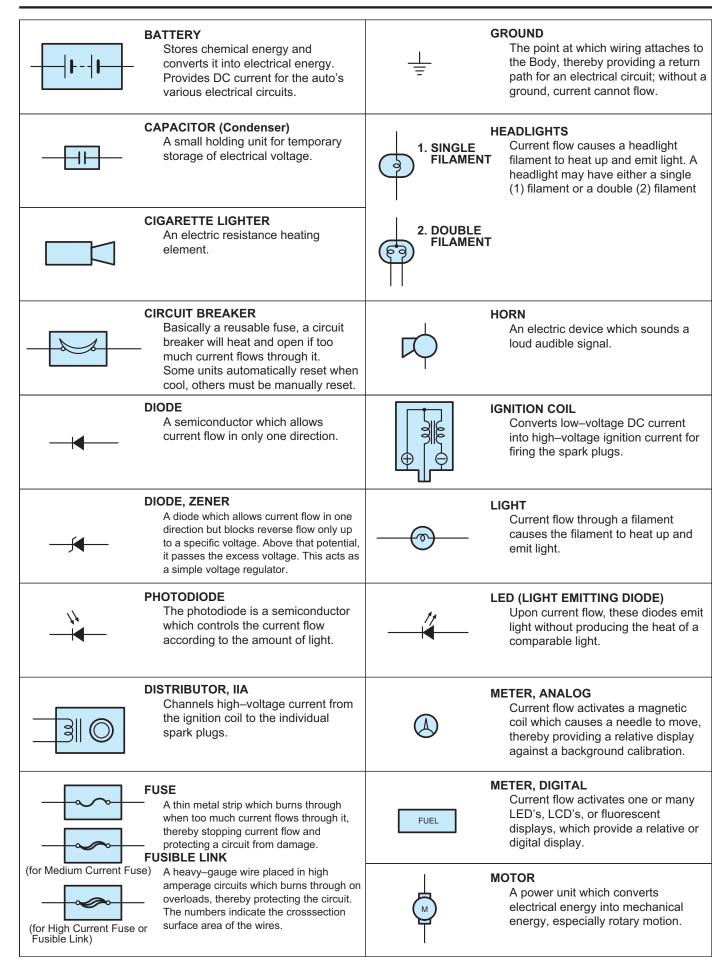
VSC = Vehicle Stability Control
VSV = Vacuum Switching Valve
VVT = Variable Valve Timing

w/ = With w/o = Without

"EFI" and "VVT" are registered trademarks of Toyota Motor Corporation.

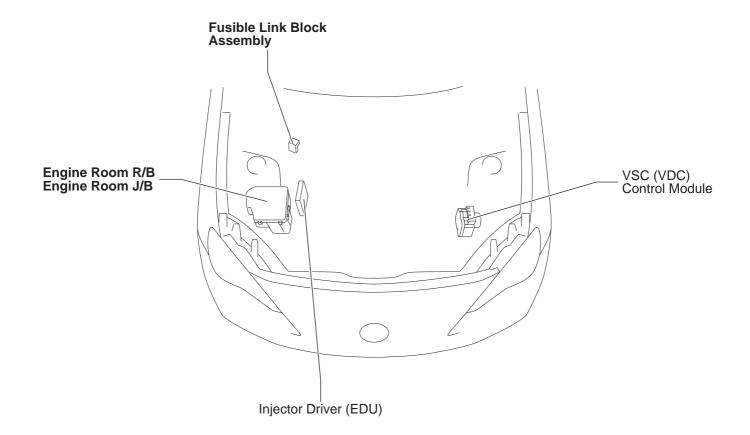
^{*} The titles given inside the components are the names of the terminals (terminal codes) and are not treated as being abbreviations.

E GLOSSARY OF TERMS AND SYMBOLS

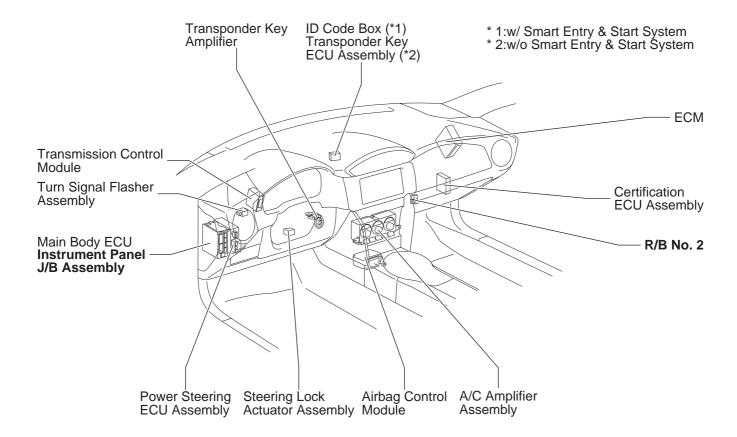


SPEAKER RELAY An electromechanical device which Basically, an electrically operated 1. NORMALLY switch which may be normally creates sound waves from current **CLOSED** flow. closed (1) or open (2). Current flow through a small coil creates a magnetic field which either opens or closes an attached switch. 2. NORMALLY SWITCH, MANUAL **OPEN** Opens and closes circuits, thereby 1. NORMALLY stopping (1) or **OPEN** allowing (2) current flow. **RELAY, DOUBLE THROW** A relay which passes current 2. NORMALLY through one set of contacts or the **CLOSED** other. SWITCH, DOUBLE THROW **RESISTOR** A switch which continuously passes An electrical component with a fixed current through one set of contacts resistance, placed in a circuit to reduce voltage to a specific value. or the other. **RESISTOR, TAPPED** SWITCH, IGNITION A resistor which supplies two or A key operated switch with several more different non adjustable positions which allows various resistance values. circuits, particularly the primary ignition circuit, to become operational. **RESISTOR, VARIABLE or RHEOSTAT** A controllable resistor with a variable rate of resistance. Also called a potentiometer or rheostat. **SENSOR** (Thermistor) **SWITCH, WIPER PARK** A resistor which varies its resistance Automatically returns wipers to the with temperature. stop position when the wiper switch is turned off. **TRANSISTOR** SENSOR, SPEED Uses magnetic impulses to open A solidstate device typically used as and close a switch to create a signal an electronic relay; stops or passes for activation of other components. current depending on the voltage (Reed Switch Type) applied at "base". **SHORT PIN WIRES** Used to provide an unbroken Wires are always drawn as connection within a junction block. (1) NOT straight lines on wiring **CONNECTED** diagrams. Crossed wires (1) without a black dot at the junction are not ioined: **SOLENOID** crossed wires (2) with a An electromagnetic coil which forms black dot or octagonal (()) (2) SPLICED a magnetic field when current flows, mark at the junction are to move a plunger, etc. spliced (joined) connections.

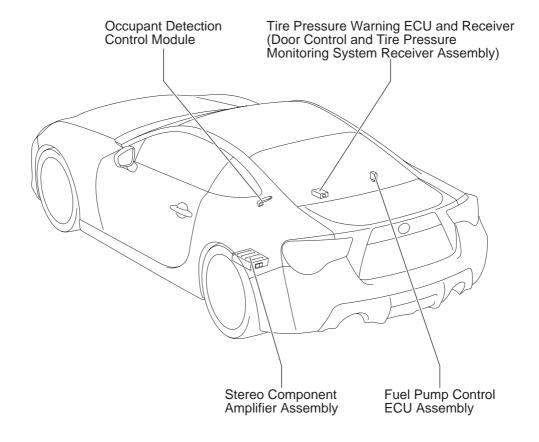
[Engine Compartment]



[Instrument Panel]



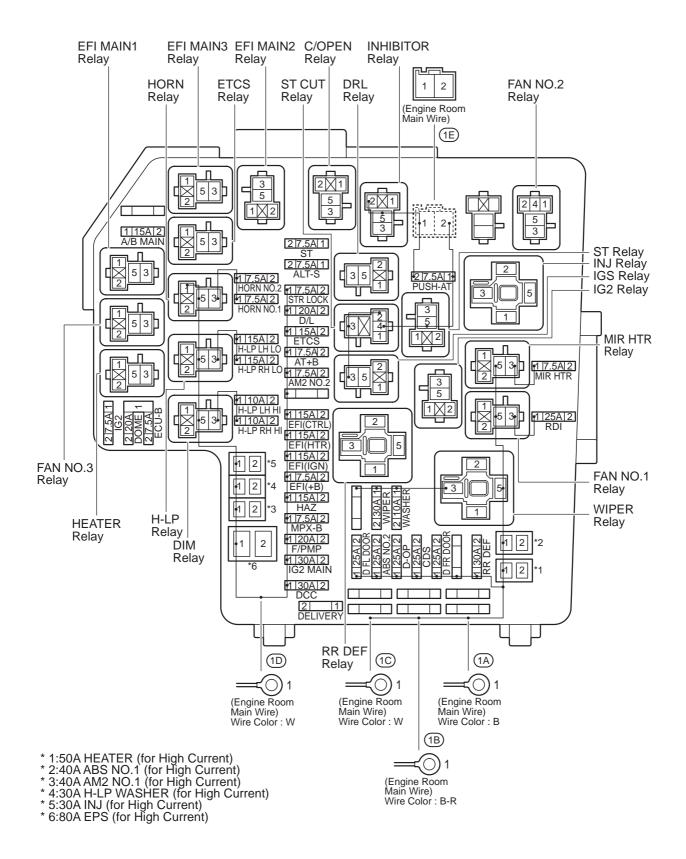
[Body]



①: Engine Room R/B

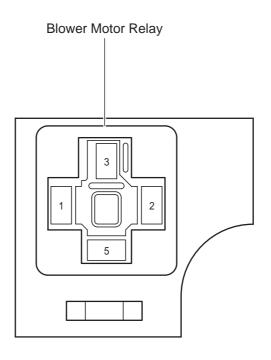
Engine Compartment Right (See Page 20)

: Engine Room J/B

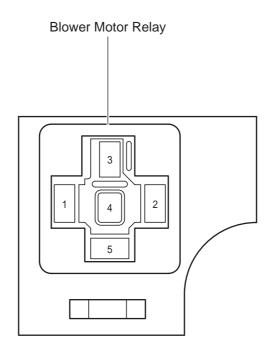


② : R/B No. 2 Behind Glove Box (See Page 21)

(Automatic A/C)

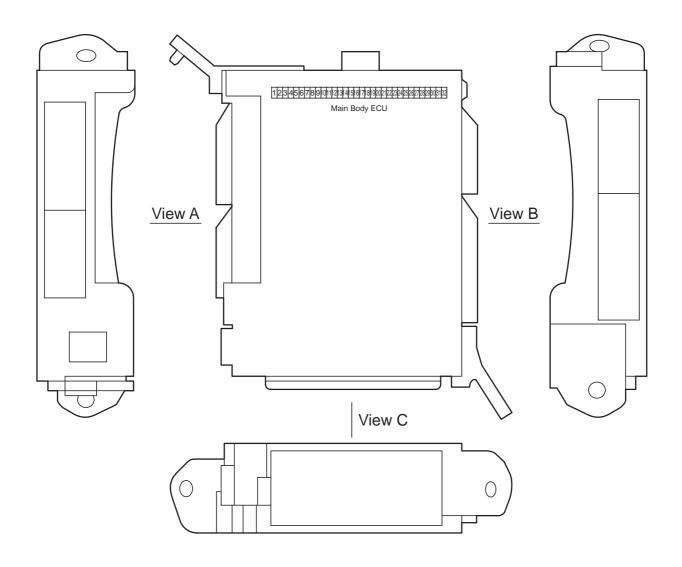


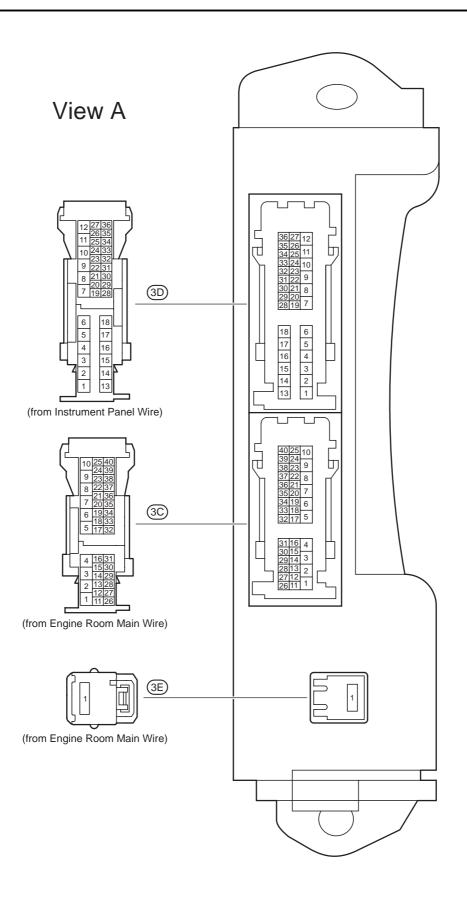
(Manual A/C)



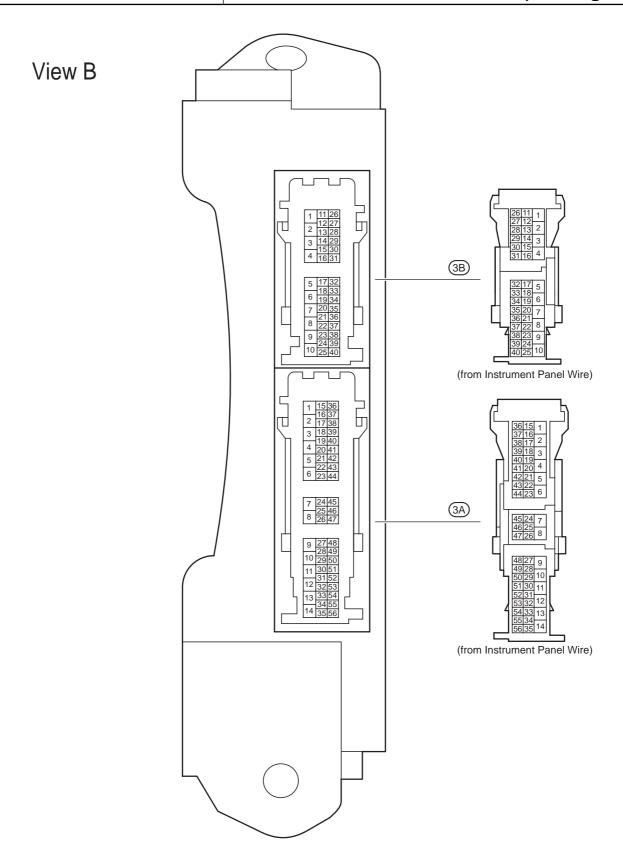
: Instrument Panel J/B Assembly

Instrument Panel Reinforcement (See Page 21)

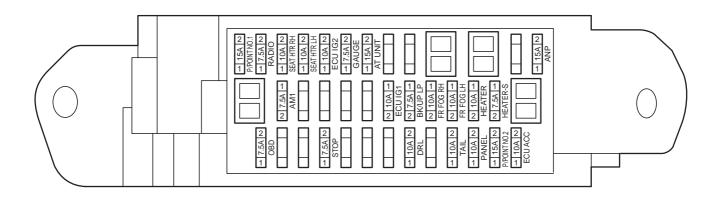




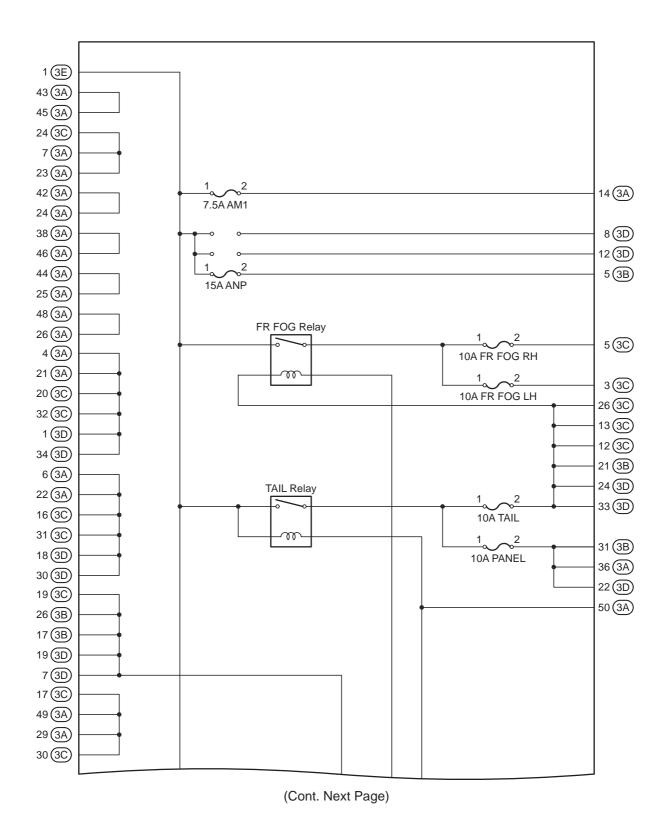
: Instrument Panel J/B Assembly Instrument Panel Reinforcement (See Page 21)

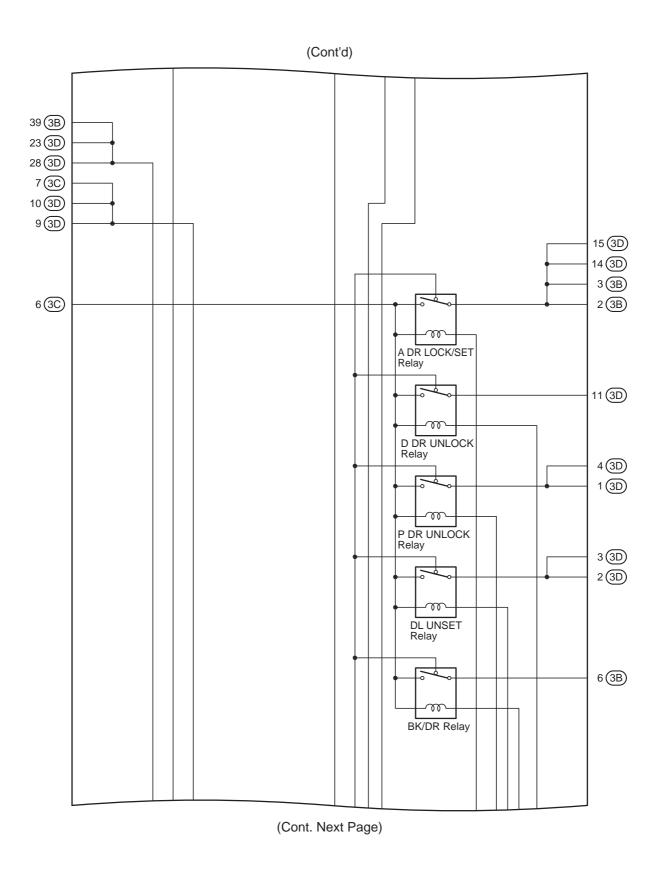


View C

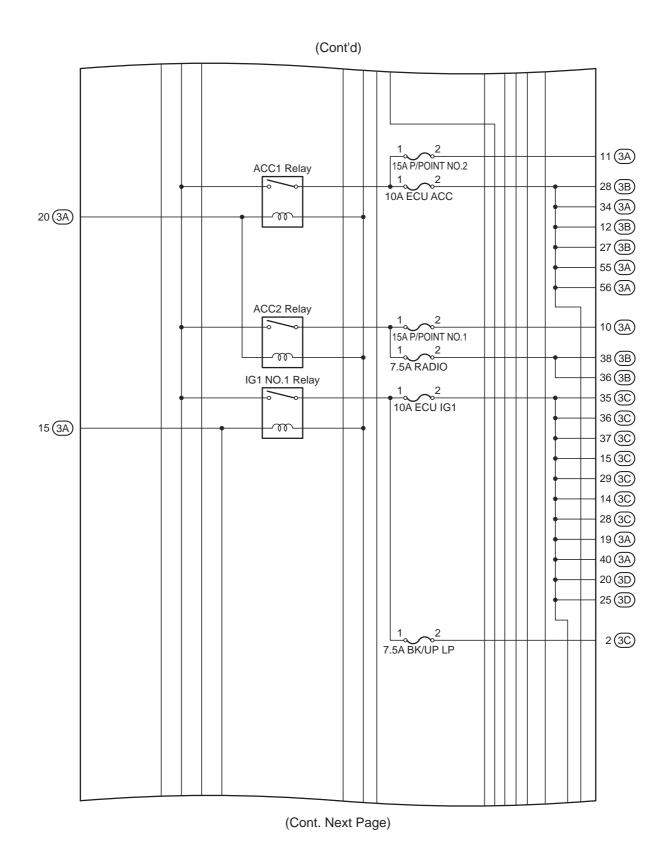


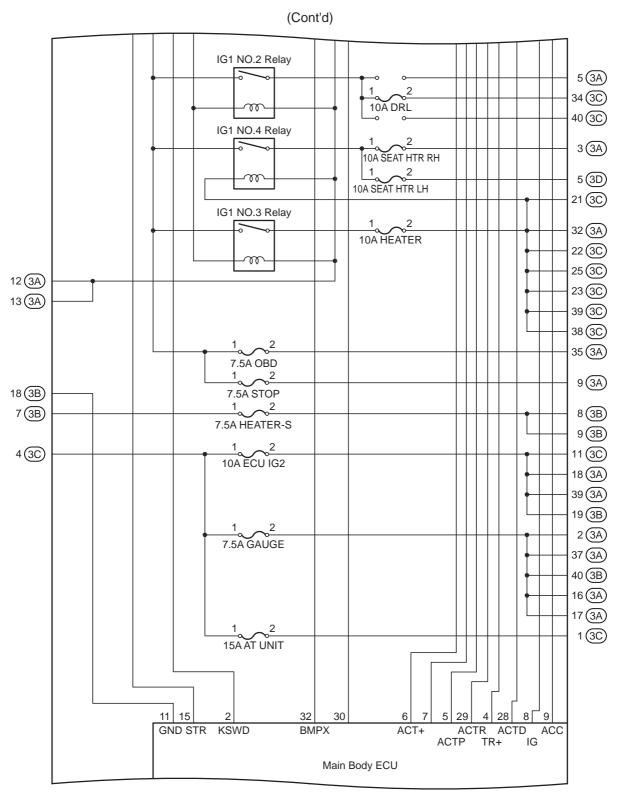
[Instrument Panel J/B Assembly Inner Circuit]





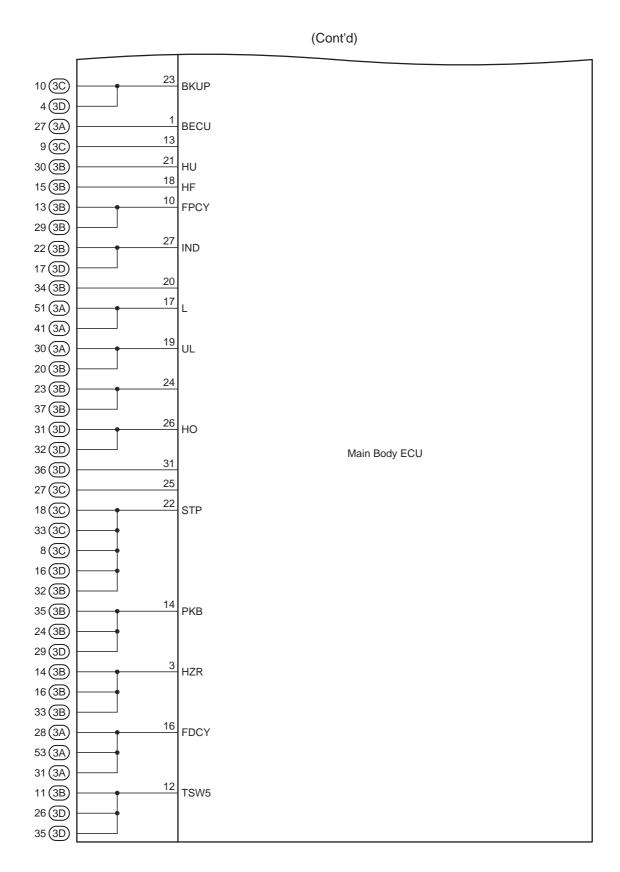
[Instrument Panel J/B Assembly Inner Circuit]



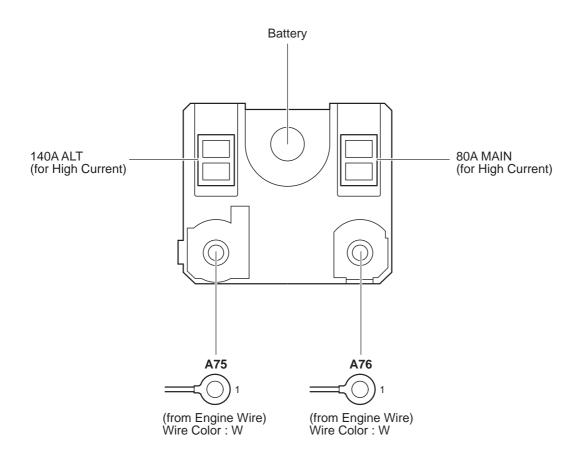


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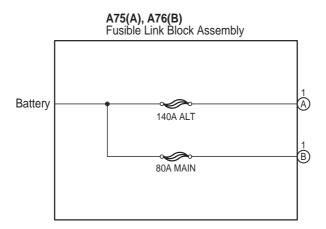
[Instrument Panel J/B Assembly Inner Circuit]



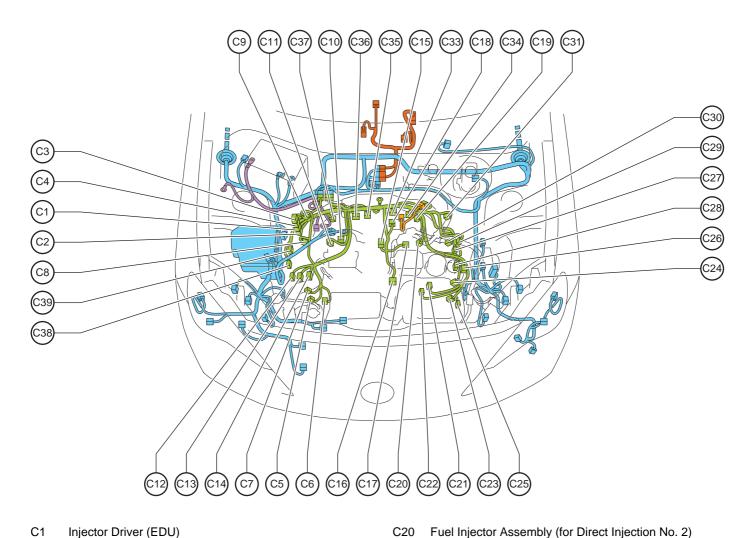
Fusible Link Block Assembly | Engine Compartment Right (See Page 20)



[Fusible Link Block Assembly Inner Circuit]



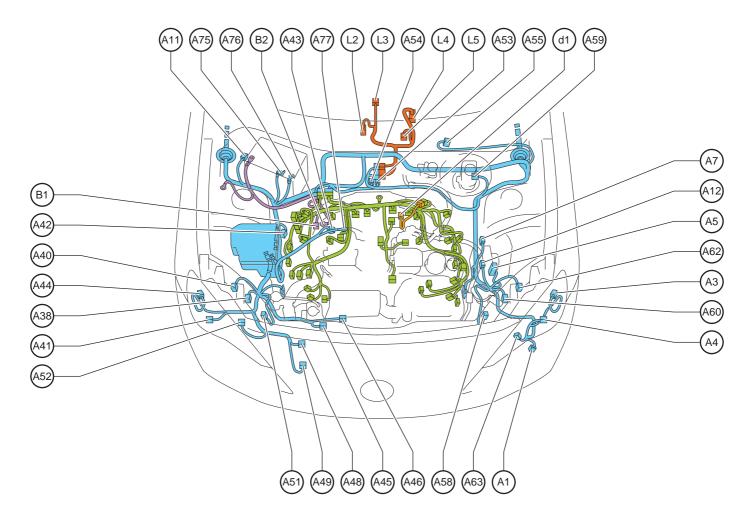
Position of Parts in Engine Compartment



- Injector Driver (EDU) C2 C3 Injector Driver (EDU) Injector Driver (EDU) C4 C5 Camshaft Timing Oil Control Valve Assembly
- (Bank 1 Exhaust Side) C6 VVT Sensor (Camshaft Position Sensor)
- (Bank 1 Exhaust Side) C7 Camshaft Timing Oil Control Valve Assembly
- (Bank 1 Intake Side) C8 Fuel Injector Assembly (for Port Injection No. 1)
- C9 Fuel Injector Assembly (for Port Injection No. 3)
- C10 Fuel Pressure Sensor
- C11 Fuel Injector Assembly (for Direct Injection No. 1)
- C12 VVT Sensor (Camshaft Position Sensor) (Bank 1 Intake Side)
- C13 Heated Oxygen Sensor (Bank 1 Sensor 2)
- C14 Wide Range Air Fuel Ratio Sensor (Bank 1 Sensor 1)
- Throttle Body with Motor Assembly C15
- C16 Intake Mass Air Flow Meter Sub-Assembly
- C17 Compressor with Magnet Clutch
- C18 VSV
- Fuel Injector Assembly (for Direct Injection No. 4)

- C20 Fuel Injector Assembly (for Direct Injection No. 2)
- C21 Oil Temperature Sensor
- C22 Engine Oil Pressure Switch Assembly
- Camshaft Timing Oil Control Valve Assembly C23
 - (Bank 2 Exhaust Side)
- C24 Camshaft Timing Oil Control Valve Assembly (Bank 2 Intake Side)
- C25 VVT Sensor (Camshaft Position Sensor) (Bank 2 Exhaust Side)
- C26 VVT Sensor (Camshaft Position Sensor) (Bank 2 Intake Side)
- C27
- Ignition Coil Assembly No. 4
- C28 Ignition Coil Assembly No. 2
- C29 Spill Control Valve (Fuel Pump Assembly)
- C30 Fuel Injector Assembly (for Port Injection No. 2)
- Fuel Injector Assembly (for Port Injection No. 4) C31
- C33 Crankshaft Position Sensor
- C34 Knock Control Sensor (Bank 2)
- C35 E.F.I. Engine Coolant Temperature Sensor
- C36 Knock Control Sensor (Bank 1)
- C37 Fuel Injector Assembly (for Direct Injection No. 3)
- C38 Ignition Coil Assembly No. 1
- C39 Ignition Coil Assembly No. 3

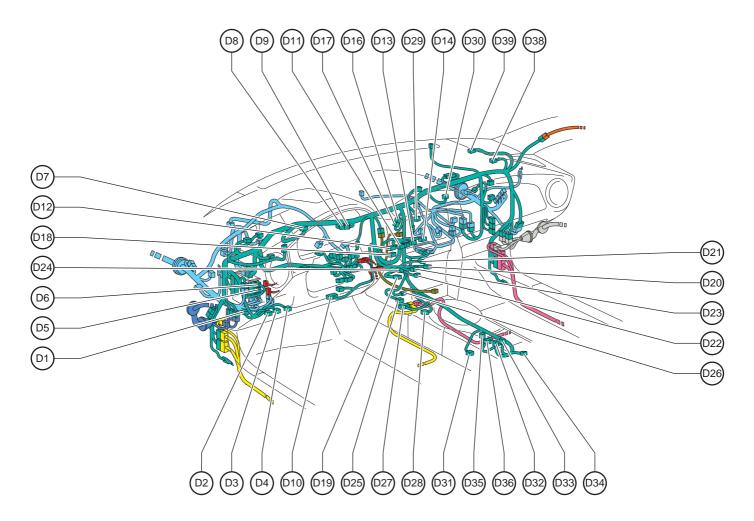
Position of Parts in Engine Compartment



- Windshield Washer Motor and Pump Assembly Α1 Side Marker Light LH АЗ Α4 Headlight Assembly LH VSC (VDC) Control Module A5
- Α7 Pressure Switch (Liquid Tube Sub-Assembly)
- **Battery Current Sensor Assembly** A11 Front Speed Sensor LH A12
- A38 Headlight Assembly RH
- A40 Headlight Assembly RH
- A41 Headlight Assembly RH
- A42 Front Speed Sensor RH A43 Generator Assembly
- A44 Side Marker Light RH
- A45 Cooling Fan Motor
- A46 No. 2 Cooling Fan Motor
- Ambient Temperature Sensor (Thermistor Assembly) A48
- A49 High Pitched Horn Assembly
- A51 Front Sub Sensor RH
- A52 Low Pitched Horn Assembly

- A53 Back-Up Light Switch Assembly
- Park/Neutral Position Switch Assembly A54
- Front Wiper Motor and Link Assembly A55
- Front Sub Sensor LH A58
- A59 Brake Fluid Level Warning Switch (Brake Master Cylinder Sub-Assembly)
- A60 Headlight Assembly LH
- A62 Headlight Assembly LH
- A63 Wireless Door Lock Buzzer
- A75 Fusible Link Block Assembly
- A76 Fusible Link Block Assembly
- A77 Generator Assembly
- B1 Starter Assembly
- B2 Starter Assembly
- L2 Park/Neutral Position Switch Assembly
- L3 Transmission Revolution Sensor (SP2)
- L4 **Electronically Controlled Transmission Solenoid**
- L5 Transmission Revolution Sensor (NT)
- d1 **CPC Solenoid**

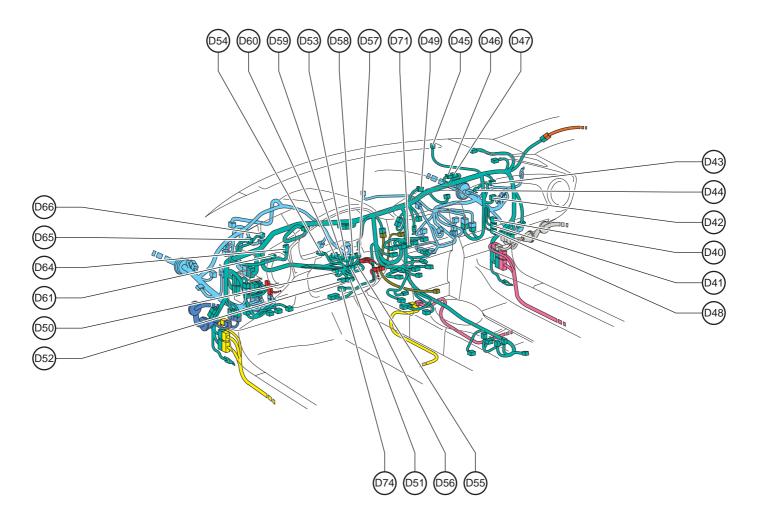
Position of Parts in Instrument Panel



- D1 Option Connector
- D2 Light Control Rheostat
- D3 Headlight Leveling Switch
- D4 Luggage Door Opening Switch Assembly
- D5 Main Body ECU
- D6 Main Body ECU
- D7 Combination Meter Assembly
- D8 Junction Connector
- D9 Junction Connector
- D10 DLC3
- D11 Radio Receiver Assembly
- D12 Radio Receiver Assembly
- D13 Radio Receiver Assembly
- D14 Radio Receiver Assembly
- D16 Junction Connector
- D17 Junction Connector
- D18 Clock Assembly
- D19 A/C Amplifier Assembly
- D20 A/C Amplifier Assembly

- D21 No. 1 Heater Control Sub-Assembly
- D22 No. 3 Heater Control Sub-Assembly
- D23 No. 3 Heater Control Sub-Assembly
- D24 Heater Control Sub-Assembly
- D25 Engine Switch
- D26 Indoor Electrical Key Oscillator Assembly
- D27 Airbag Control Module
- D28 Shift Lever Position Sensor (Floor Shift Control Lever)
- D29 Option Connector
- D30 Passenger's Airbag Module
- D31 Parking Brake Switch Assembly
- D32 Seat Heater Switch LH
- D33 Seat Heater Switch RH
- D34 No. 2 Power Outlet Socket Assembly
- D35 Pattern Select Switch Assembly
- D36 Shift Position Indicator
- D38 Front No. 3 Speaker Assembly RH
- D39 Front No. 2 Speaker Assembly RH

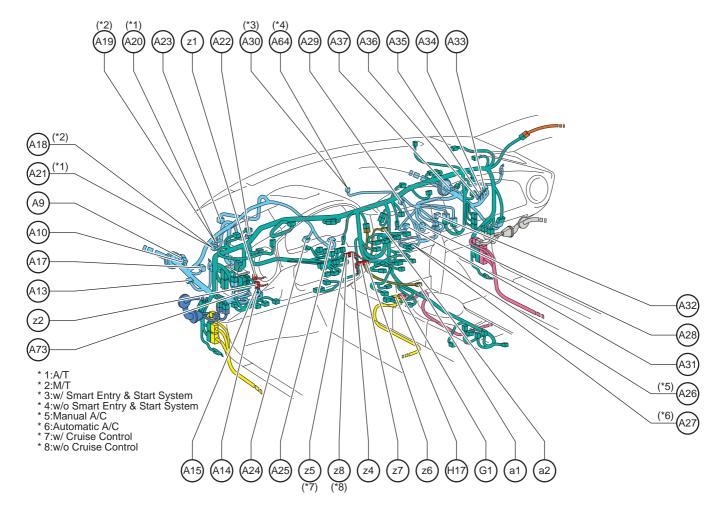
Position of Parts in Instrument Panel



- D40 Certification ECU Assembly
- D41 Certification ECU Assembly
- D42 Shift Lock Release Button Cover
- D43 Junction Connector
- D44 No. 1 Power Outlet Socket Assembly
- D45 Automatic Light Control Sensor
- D46 Junction Connector
- D47 Junction Connector
- D48 Certification ECU Assembly
- D49 Junction Connector
- D50 Headlight Dimmer Switch Assembly
- D51 Roll Connector
- D52 Roll Connector
- D53 Un-Lock Warning Switch Assembly (Ignition Switch Lock Cylinder Assembly)

- D54 Transponder Key Amplifier
- D55 Ignition or Starter Switch Assembly
- D56 Steering Sensor
- D57 Windshield Wiper Switch Assembly
- D58 Windshield Wiper Switch Assembly
- D59 Steering Lock Actuator Assembly
- D60 Key Inter Lock Solenoid
 - (Ignition Switch Lock Cylinder Assembly)
- D61 Turn Signal Flasher Assembly
- D64 Trip Switch
- D65 Front No. 3 Speaker Assembly LH
- D66 Front No. 2 Speaker Assembly LH
- D71 Antenna Amplifier
- D74 No. 1 Cooler Thermistor

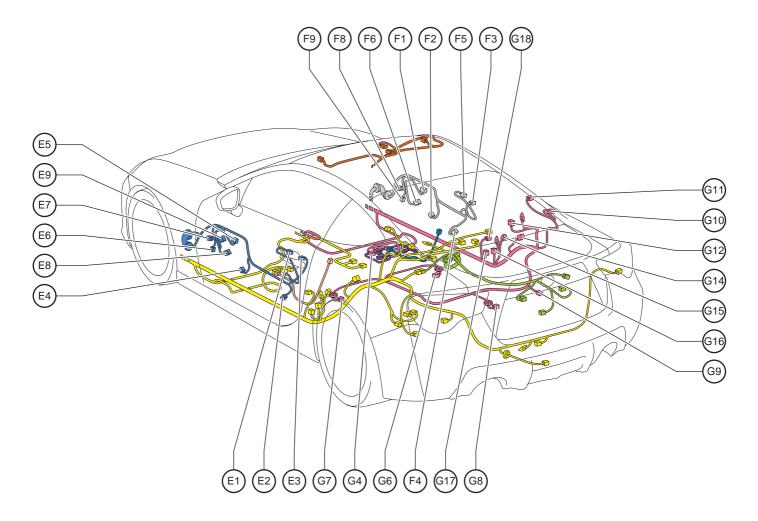
Position of Parts in Instrument Panel



- A9 Junction Connector
- A10 Junction Connector
- A13 Noise Filter
- A14 Power Steering ECU Assembly
- A15 Power Steering ECU Assembly
- A17 Junction Connector
- A18 Transmission Control Module
- A19 Transmission Control Module
- A20 Clutch Start Switch Assembly
- A21 Clutch Switch Assembly
- A22 Stop Light Switch Assembly
- A23 Accelerator Pedal Sensor Assembly
- A24 No. 1 A/C Radiator Damper Servo Sub-Assembly
- A25 Cooler Thermistor (Room Temperature Sensor)
- A26 Blower Resistor
- A27 Blower Assembly
- A28 No. 3 A/C Radiator Damper Servo Sub-Assembly
- A29 No. 4 A/C Radiator Damper Servo Sub-Assembly
- A30 ID Code Box
- A31 Blower with Fan Motor Sub-Assembly
- A32 No. 5 A/C Radiator Damper Servo Sub-Assembly
- A33 ECM
- A34 ECM
- A35 ECM
- A36 ECM
- A37 Junction Connector
- A64 Transponder Key ECU Assembly

- A73 Main Body ECU
- G1 Airbag Control Module
- H17 Airbag Control Module
- a1 No. 1 Stereo Jack Adapter Assembly
- a2 Radio Receiver Assembly
- z1 Power Steering ECU Assembly
 - Steering Column Assembly
- z2 Power Steering ECU Assembly Steering Column Assembly
- z4 Roll Connector Paddle Shift Switch
- z5 Roll Connector
 - Cruise Control Main Switch
- z6 Roll Connector
 - Driver's Airbag Module
- z7 Roll Connector
 - Driver's Airbag Module
- z8 Roll Connector
 - Horn Button Assembly

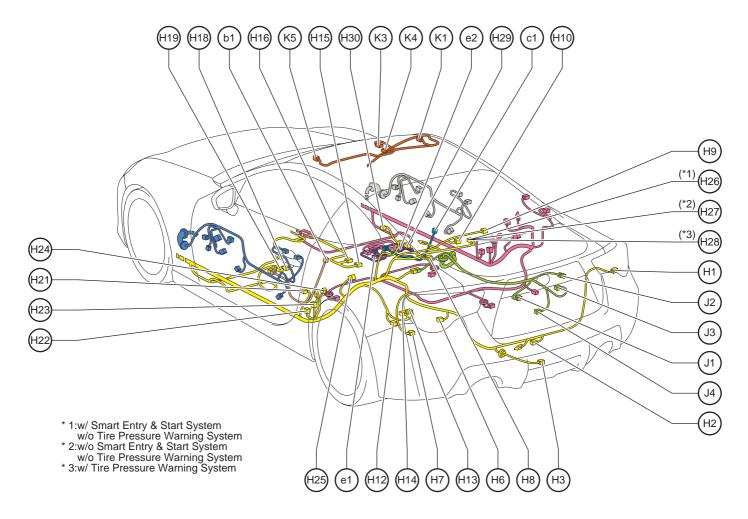
Position of Parts in Body



- E1 Electrical Key Antenna LH
 - (Front Door Outside Handle Assembly LH)
- E2 Front Courtesy Light Assembly LH
- E3 Door Lock with Motor Assembly LH
- E4 Front Door Impact Sensor LH
- E5 Power Window Regulator Motor Assembly LH
- E6 Front No. 1 Speaker Assembly LH
- E7 Outer Rear View Mirror Assembly LH
- E8 Power Window Regulator Master Switch Assembly
- E9 Outer Mirror Switch Assembly
- F1 Power Window Regulator Motor Assembly RH
- F2 Front Door Impact Sensor RH
- F3 Door Lock with Motor Assembly RH
- F4 Front Courtesy Light Assembly RH
- F5 Electrical Key Antenna RH
 - (Front Door Outside Handle Assembly RH)
- F6 Power Window Regulator Switch Assembly
- F8 Outer Rear View Mirror Assembly RH
- F9 Front No. 1 Speaker Assembly RH

- G4 Seat Heater RH
- G6 No. 2 Fuel Sender Gage Assembly
- G7 Fuel Sender Gage Assembly
- G8 Canister Pump Module
- G9 Rear Speed Sensor RH
- G10 Rear Window Defogger (Back Window Glass)
- G11 Curtain Airbag Module RH
- G12 Fuel Pump Control ECU Assembly
- G14 Curtain Airbag Sensor RH
- G15 Rear Speaker Assembly RH
- G16 Side Airbag Sensor RH
- G17 Pretensioner RH
- G18 Front Door Courtesy Light Switch Assembly RH

Position of Parts in Body

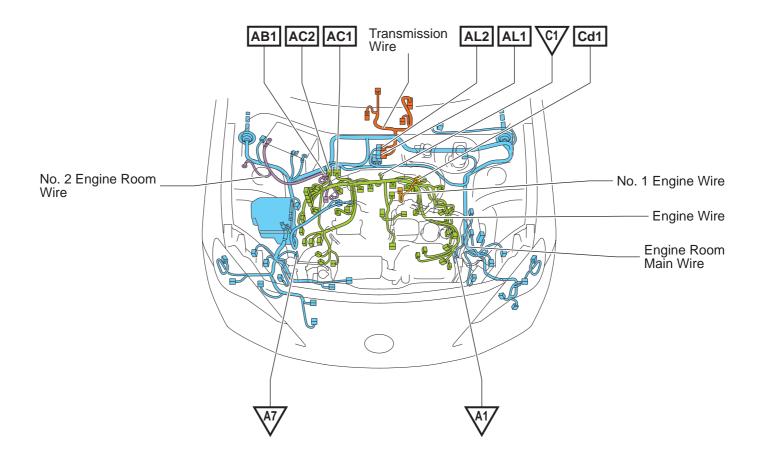


- H1 Rear Combination Light Lens and Body RH
- H2 Back-Up Light Lens and Body
- H3 Rear Electrical Key Antenna
- H6 Rear Combination Light Lens and Body LH
- H7 Luggage Door Opening Cancel Switch Assembly
- H8 No. 1 Luggage Compartment Light Assembly
- H9 No. 2 Indoor Electrical Key Oscillator Assembly
- H10 Center Stop Light Assembly
- H12 Rear Speed Sensor LH
- H13 Stereo Component Amplifier Assembly
- H14 Stereo Component Amplifier Assembly
- H15 No. 3 Indoor Electrical Key Oscillator Assembly
- H16 Satellite Safing Sensor
- H18 Seat Heater LH
- H19 Front Seat Inner Belt Assembly LH
- H21 Front Door Courtesy Light Switch Assembly LH
- H22 Pretensioner LH
- H23 Side Airbag Sensor LH
- H24 Rear Speaker Assembly LH
- H25 Curtain Airbag Sensor LH
- H26 Door Control Receiver
- H27 Door Control Receiver
- H28 Tire Pressure Warning ECU and Receiver (Door Control and Tire Pressure Monitoring System Receiver Assembly)
- H29 Rear Window Defogger (Back Window Glass)
- H30 Curtain Airbag Module LH

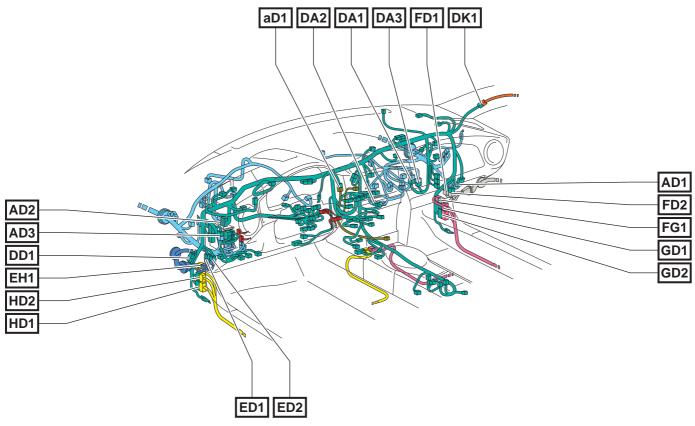
- J1 License Plate Light Lens LH
- J2 Back Door Opener Switch Assembly
- J3 Luggage Compartment Door Striker Assembly
- J4 License Plate Light Lens RH
- K1 Vanity Light Assembly RH (Visor Assembly RH)
- K3 Map Light Assembly
- K4 Microphone Amplifier Assembly (Map Light Assembly)
- K5 Vanity Light Assembly LH (Visor Assembly LH)
- b1 Side Airbag Module LH
- c1 Side Airbag Module RH
- e1 Front Seat Inner Belt Assembly RH
- e2 Occupant Detection Control Module

☐ : Location of Connector Joining Wire Harness and Wire Harness

abla : Location of Ground Points



□ : Location of Connector Joining Wire Harness and Wire Harness

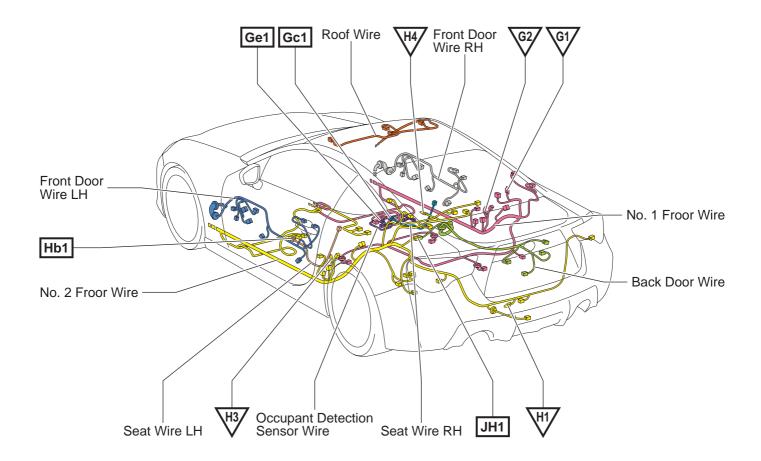


Front Door Wire LH No. 2 Froor Wire Wire Wire Assembly No. 2 Froor Wire No. 1 Froor Wire

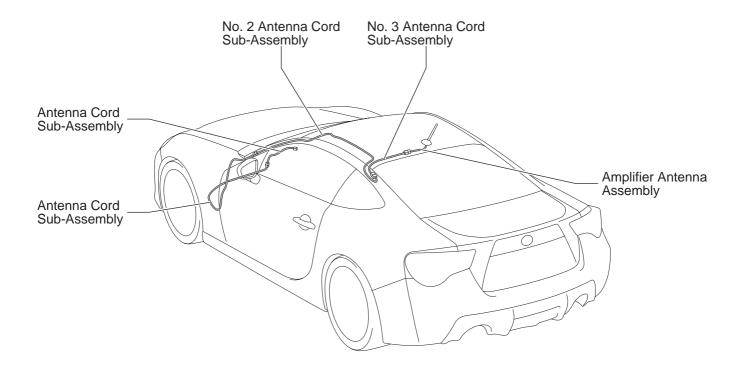
G ELECTRICAL WIRING ROUTING

☐ : Location of Connector Joining Wire Harness and Wire Harness

 ∇ : Location of Ground Points



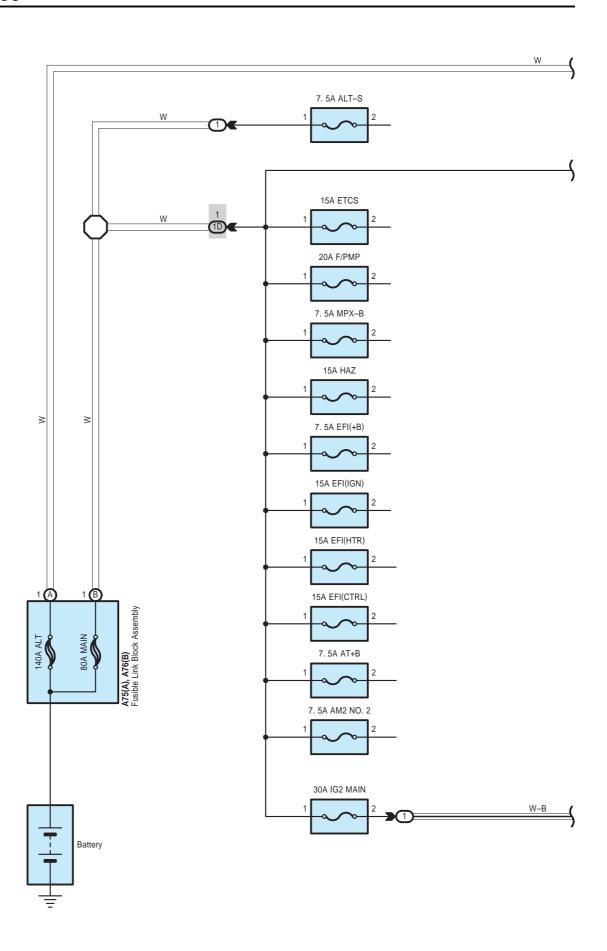
[Antenna]

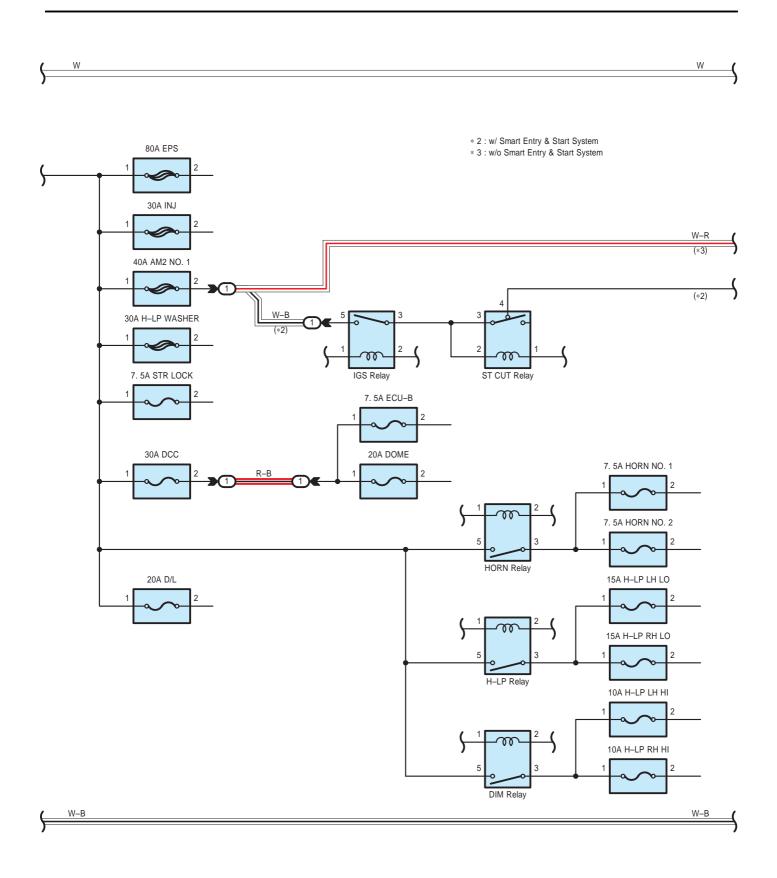


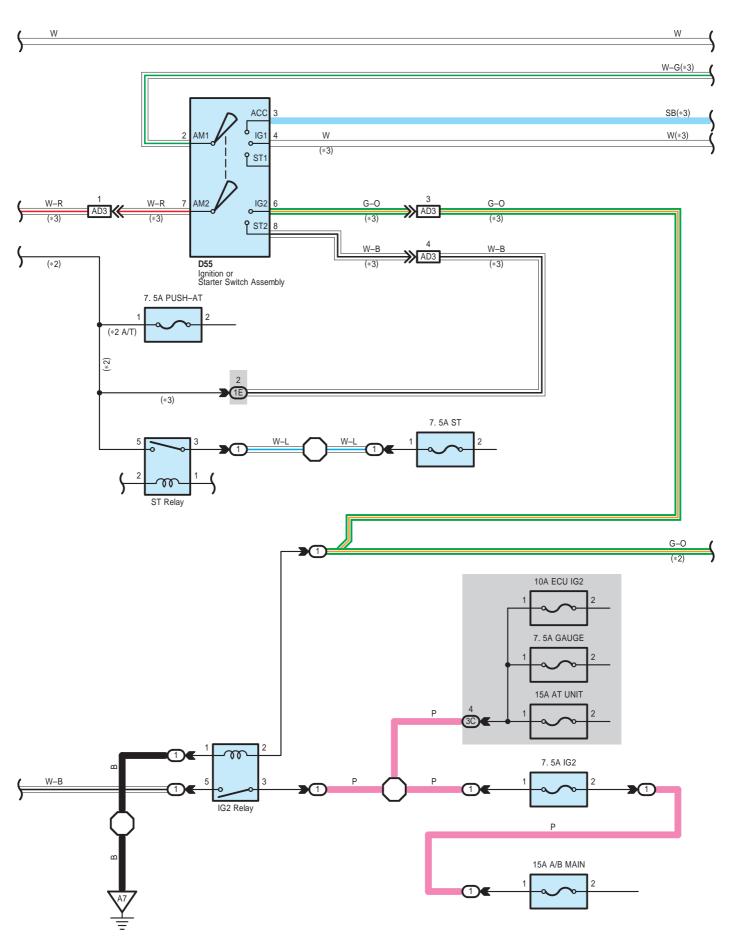
BRZ ELECTRICAL WIRING DIAGRAM SYSTEM CIRCUITS

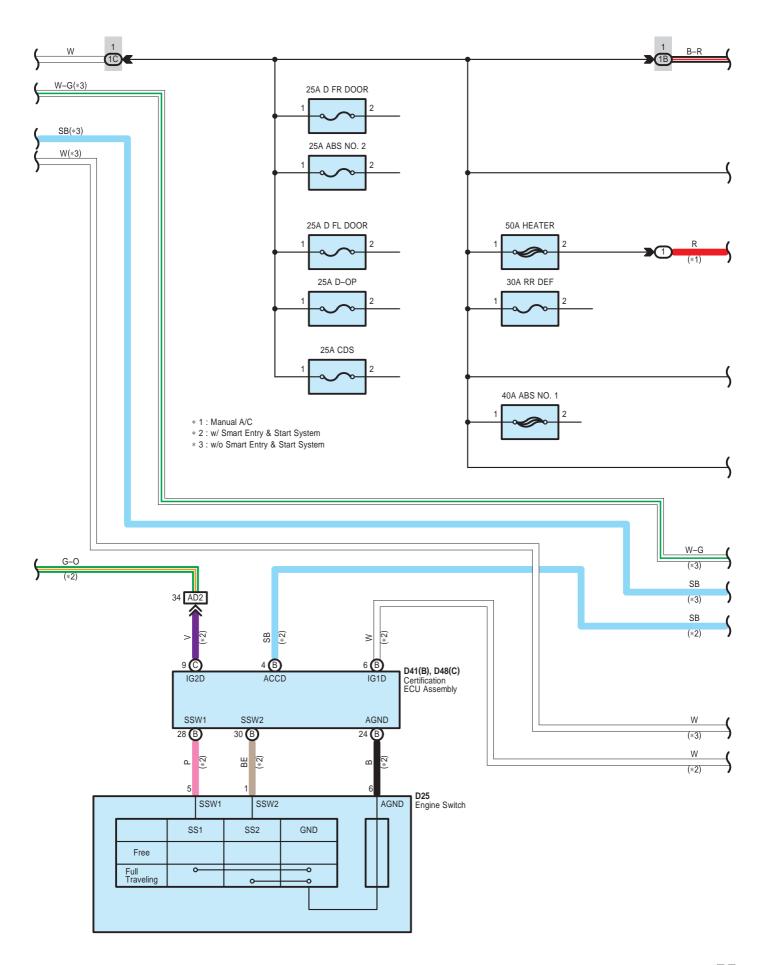
	Page
ABS	220
Air Conditioning (Automatic A/C)	342
Air Conditioning (Manual A/C)	354
Audio System	316
Automatic Light Control	200
Back-Up Light	162
Charging	90
Clock	256
Combination Meter	326
Cooling Fan	338
Cruise Control	98
DLC3	140
Door Lock Control	264
Electronically Controlled Transmission and A/T Indicator (A/T)	98
Engine Control	98
Engine Immobiliser System (w/ Smart Entry & Start System)	60
Engine Immobiliser System (w/o Smart Entry & Start System)	134
EPS	240
Front Fog Light	192
Front Wiper and Washer	288
Headlight	148
Headlight Beam Level Control	208
Horn	302
gnition	94
Illumination	170
nterior Light	182
Key Reminder (w/o Smart Entry & Start System)	214
Light Auto Turn Off System	200
Light Reminder	214
Luggage Compartment Door Opener	278
Mirror Heater	294
Multiplex Communication System (CAN)	144
Option Connector	364
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Power Source	52
Power Window	258
Rear Window Defogger	294
Remote Control Mirror	292
Seat Belt Warning	246
Seat Heater	300
Shift Indicator (M/T)	98
Shift Lock	98

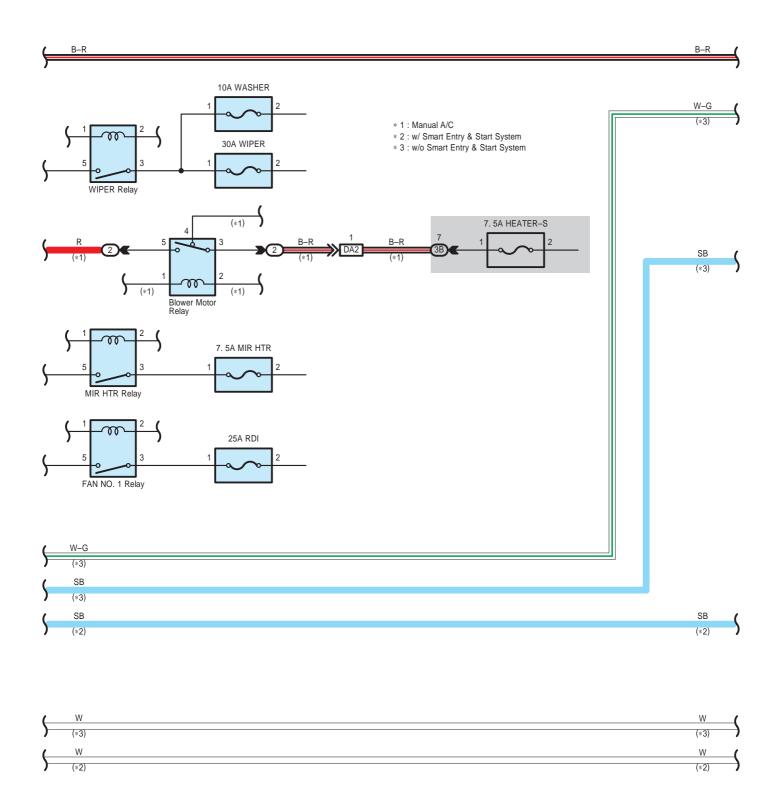
	Page
Smart Entry & Start System	60
SRS	233
Starting (w/ Smart Entry & Start System)	60
Starting (w/o Smart Entry & Start System)	86
Steering Lock (w/ Smart Entry & Start System)	60
Stop Light	158
Taillight	170
Theft Deterrent	306
Tire Pressure Warning System	250
TRAC	220
Turn Signal and Hazard Warning Light	164
VSC	220
Wireless Door Lock Control (w/ Smart Entry & Start System)	60
Wireless Door Lock Control (w/o Smart Entry & Start System)	270

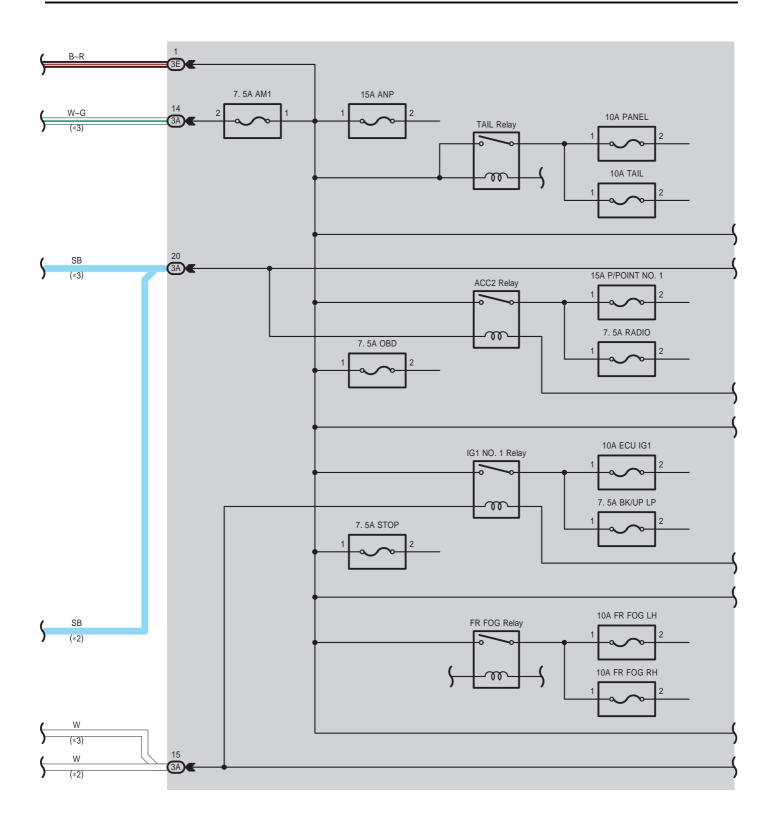


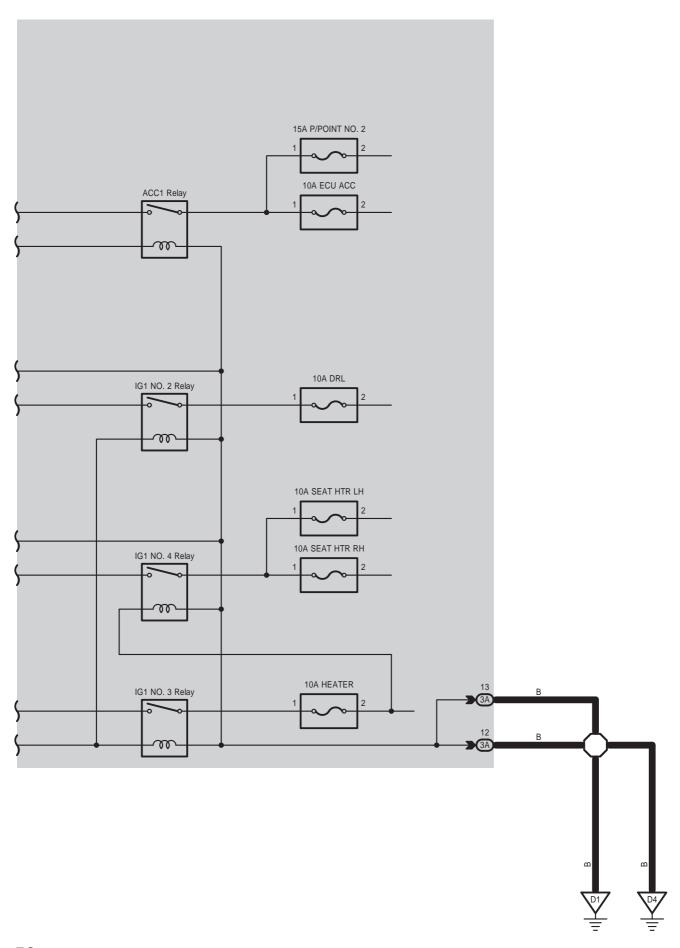












: Parts Location

L	Co	de	See Page	Code		See Page	Code		See Page
	A75	Α	36, 39	D2	25	40	D48	С	41
	A76	В	36, 39	D41	В	41	D:	55	41

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)
2	25	R/B No. 2 (Behind Glove Box)

: Junction Block and Wire Harness Connector

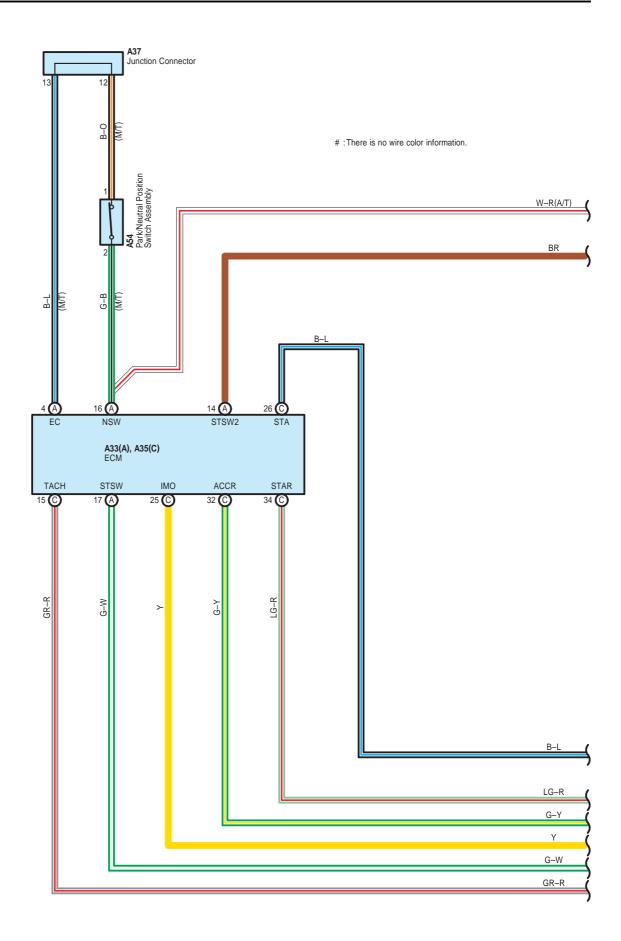
Code	See Page	Junction Block and Wire Harness (Connector Location)
1B		
1C	24	Faring Door Main Wire and Faring Door 1/D (Faring Compostment Dight)
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
1E		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B	720	Instrument Fanel Wile and instrument Fanel 3/5 Assembly (instrument Fanel Reinforcement)
3C	26	Engine Boom Main Wire and Instrument Bonel I/P Assembly (Instrument Bonel Boinforcement)
3E	720	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

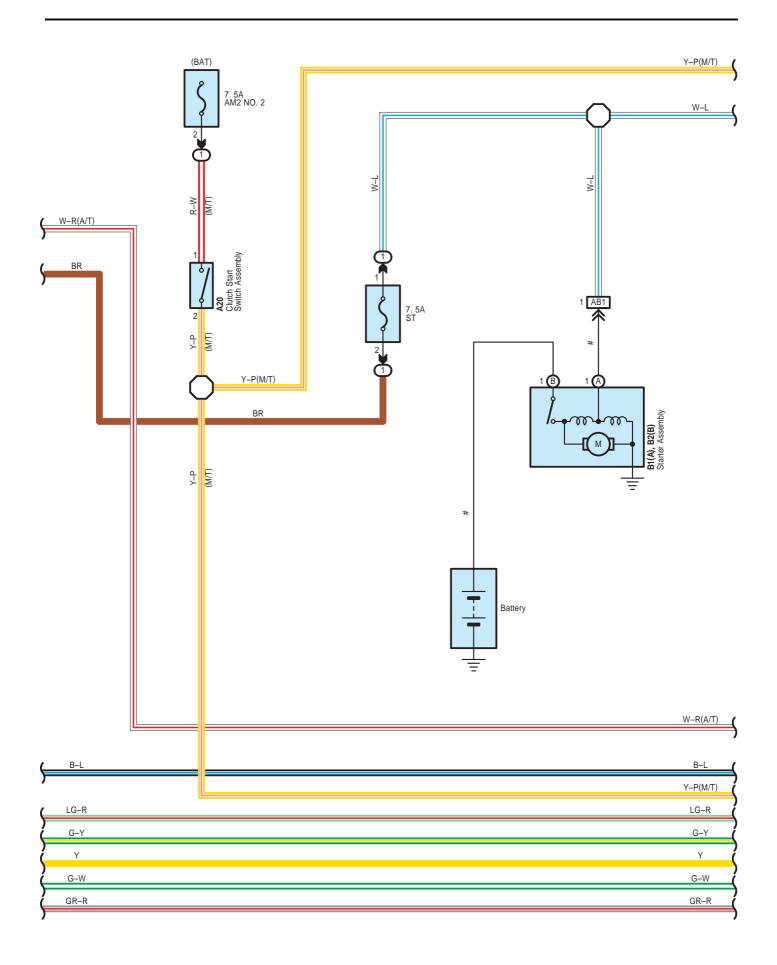
: Connector Joining Wire Harness and Wire Harness

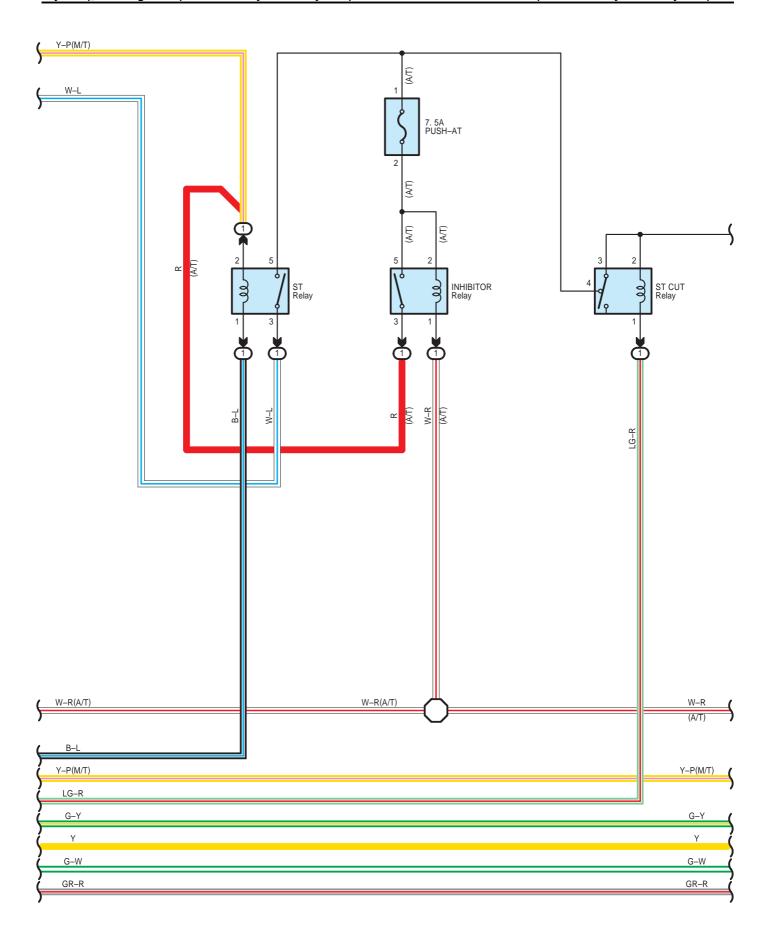
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AD3	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
DA2	47	Instrument Panel Wire and Engine Room Main Wire (Around A/C Unit)

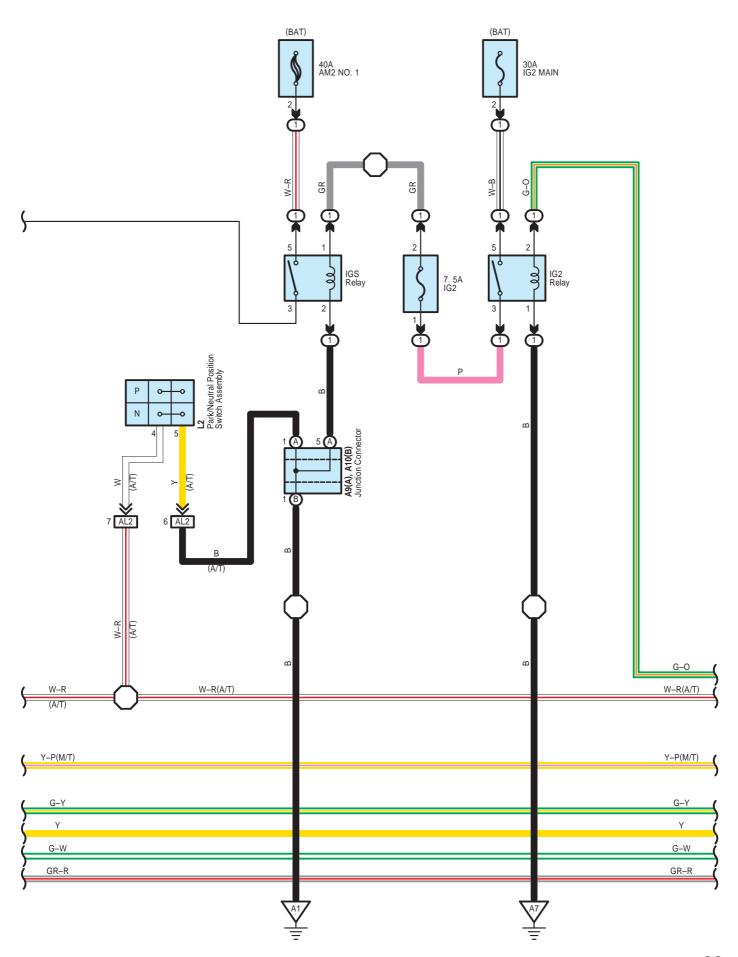
: Ground Points

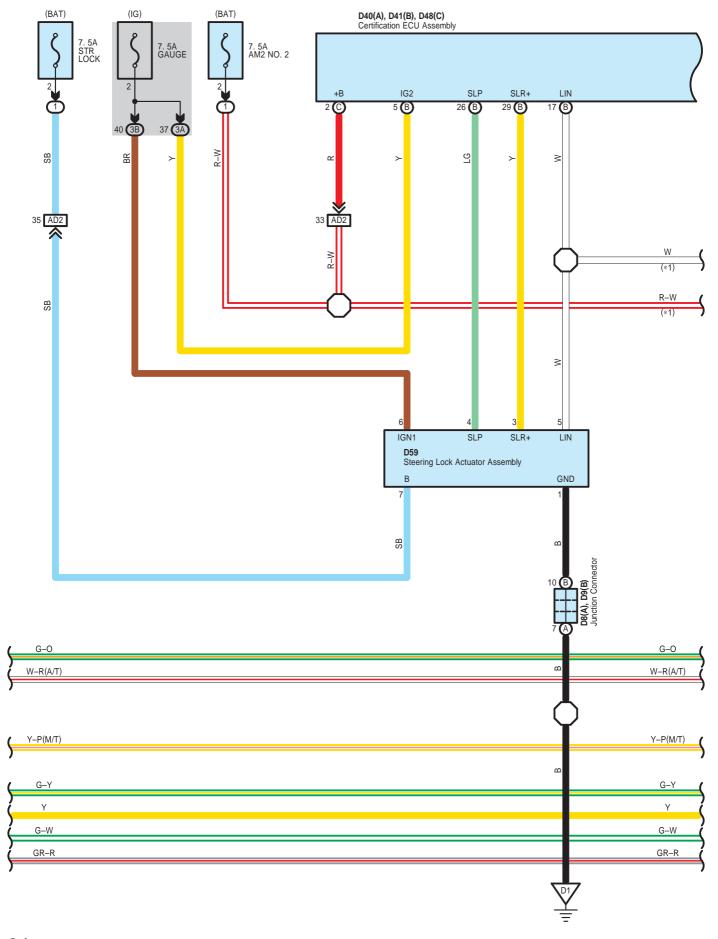
Code	See Page	Ground Points Location
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D4	47	Cowl Side Panel RH

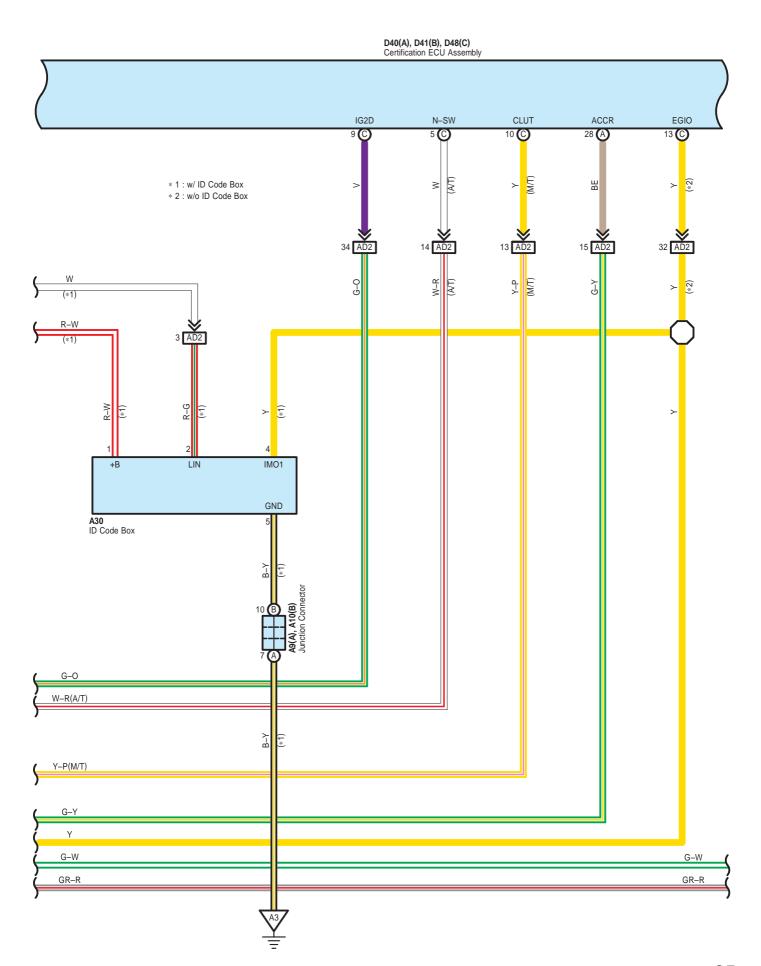


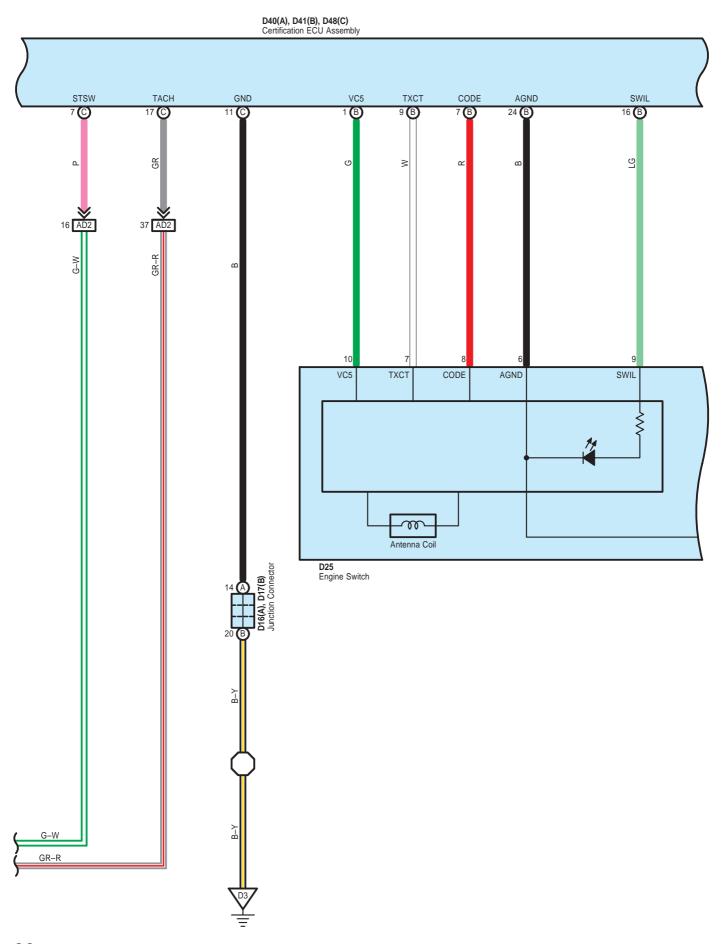


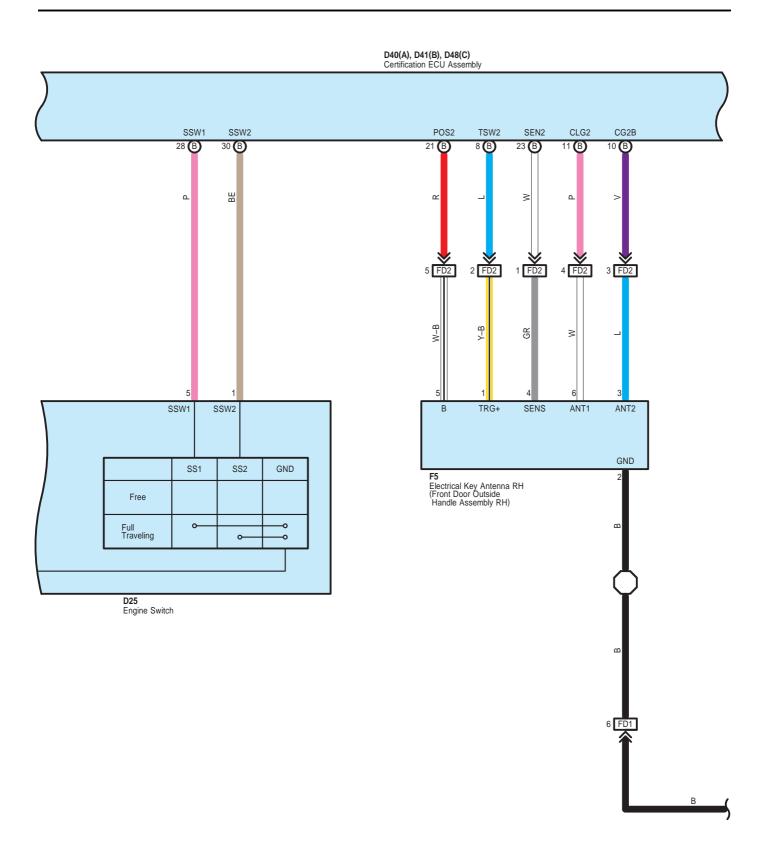


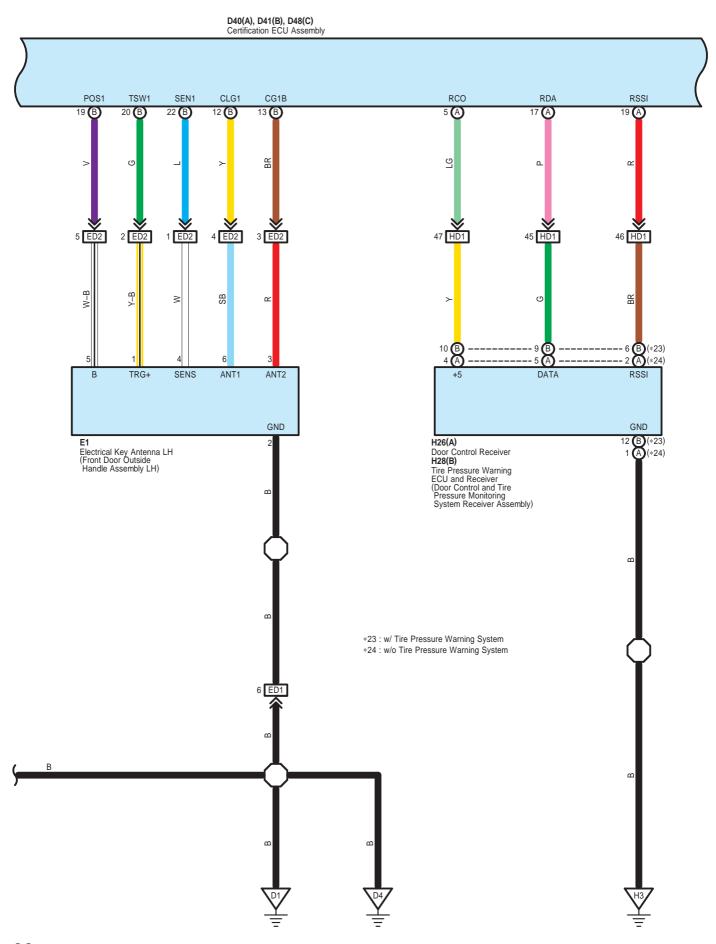








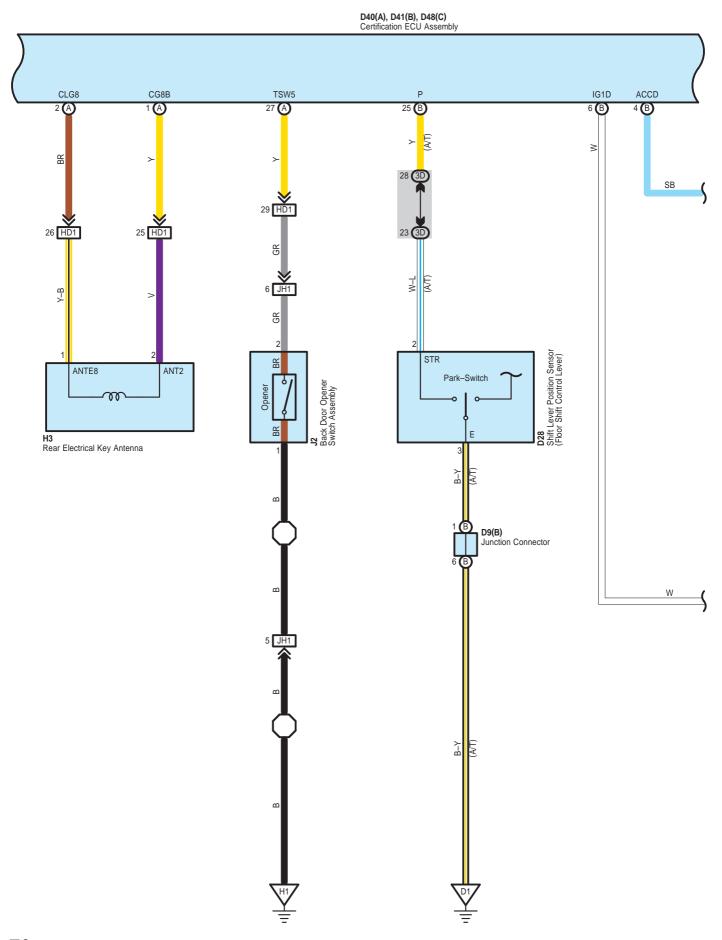


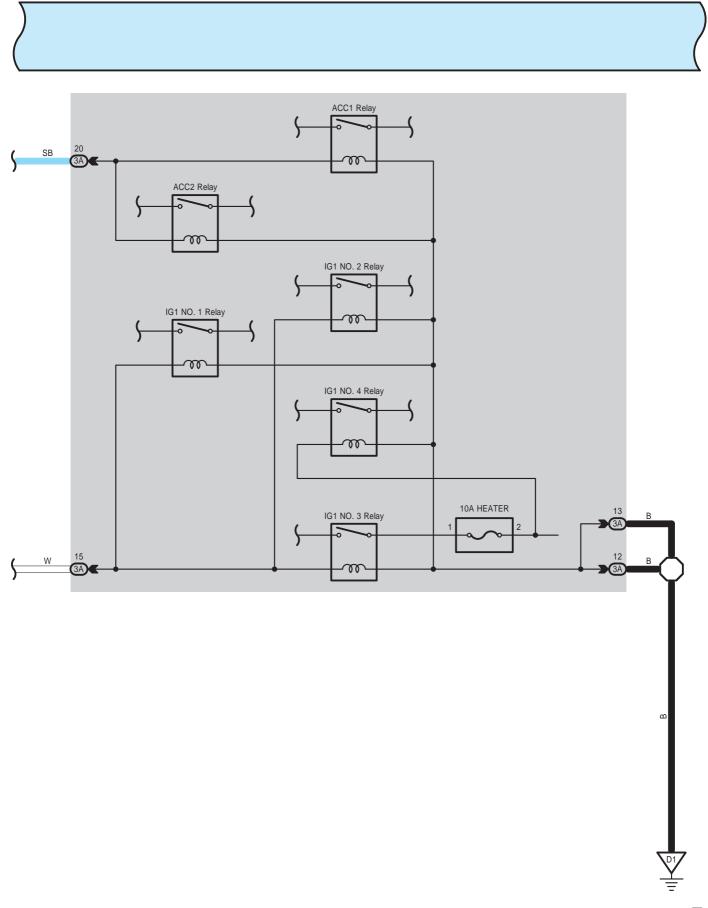


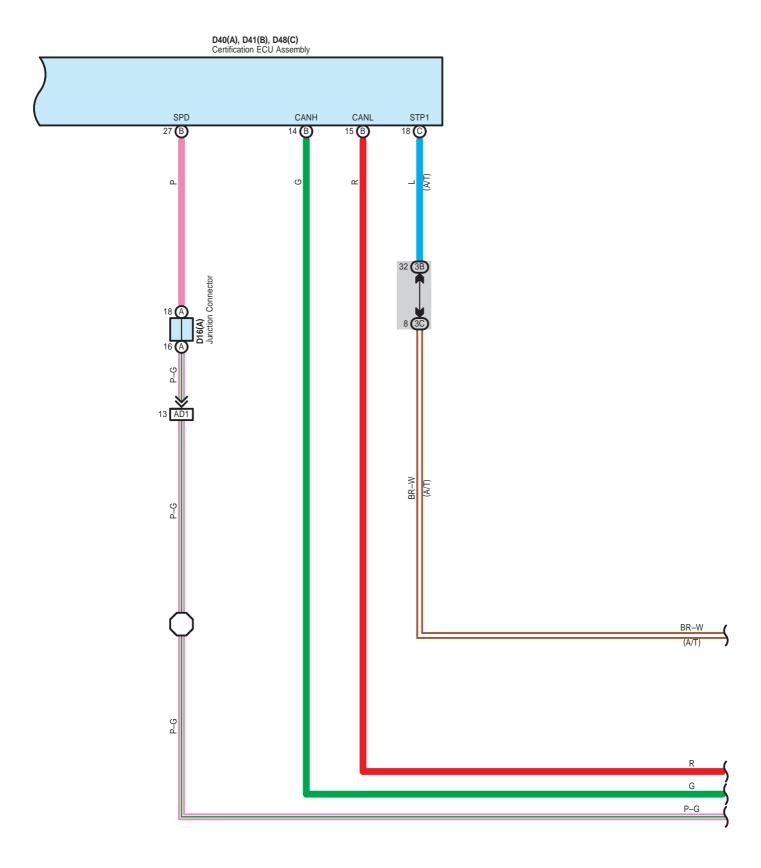
D40(A), D41(B), D48(C) Certification ECU Assembly CG5B CLG6 CG6B CLG7 CG7B 3 **B** 2 **B** 11 (A) 10 (A) 9 (A) 8 (A) \propto 28 HD1 44 HD1 43 HD1 27 HD1 BE 9 SB H15 No. 3 Indoor Electrical Key Oscillator Assembly ANTE5 CLGB CLGB ANTE7 CLGB ANTE6

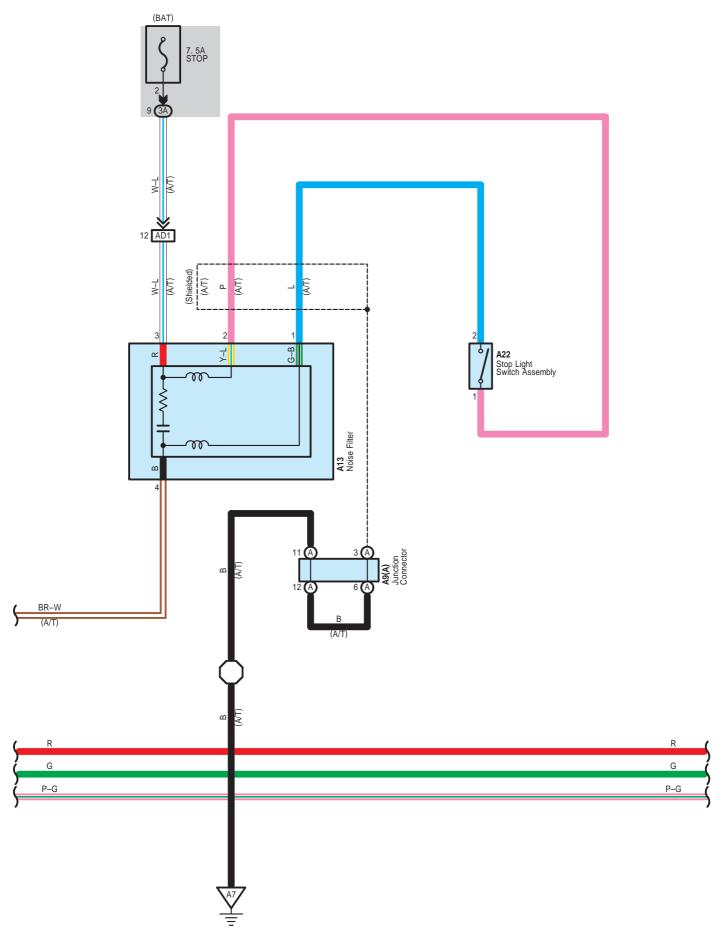
H9
No. 2 Indoor Electrical Key
Oscillator Assembly

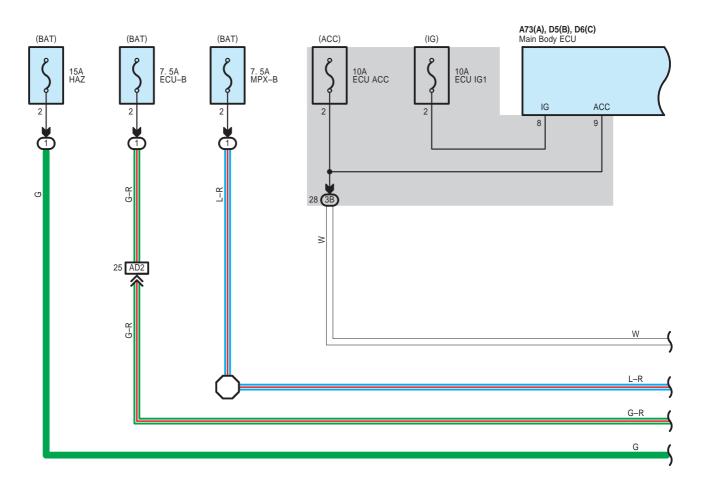
D26 Indoor Electrical Key Oscillator Assembly



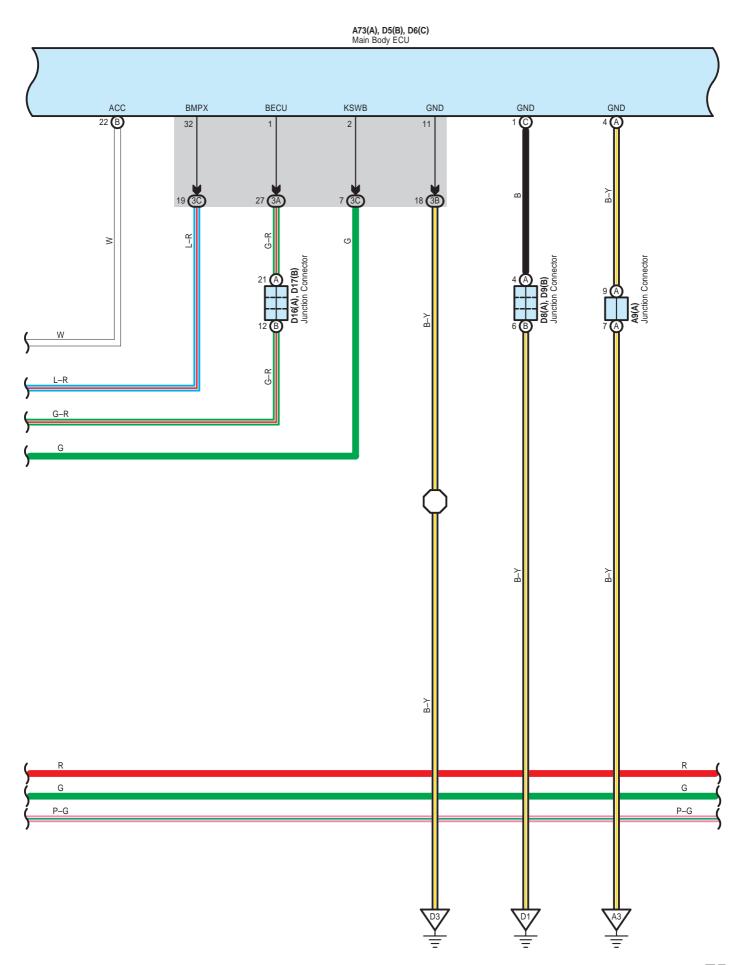


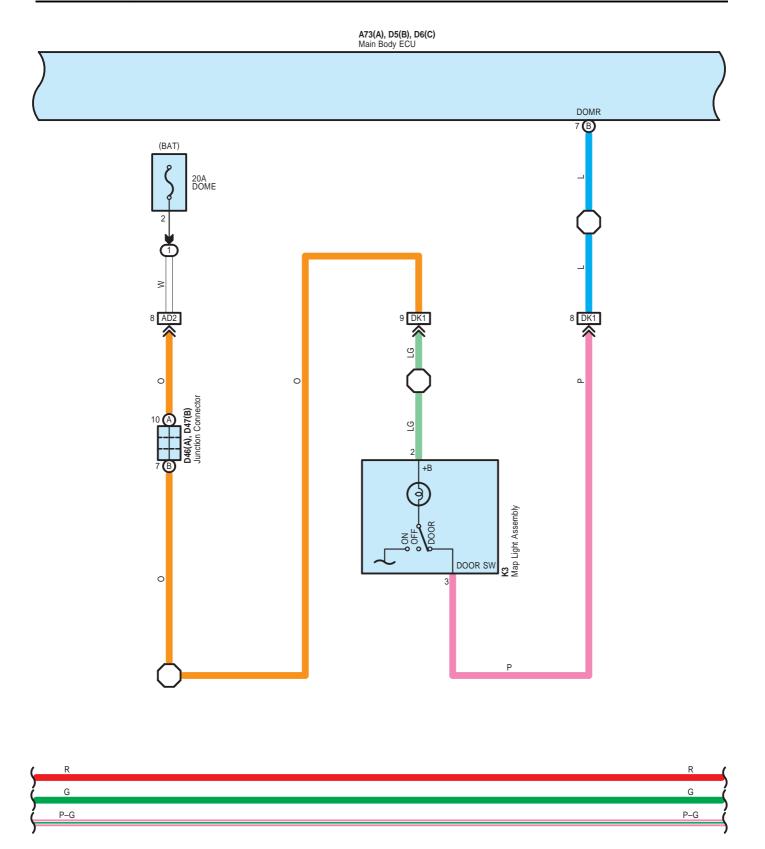


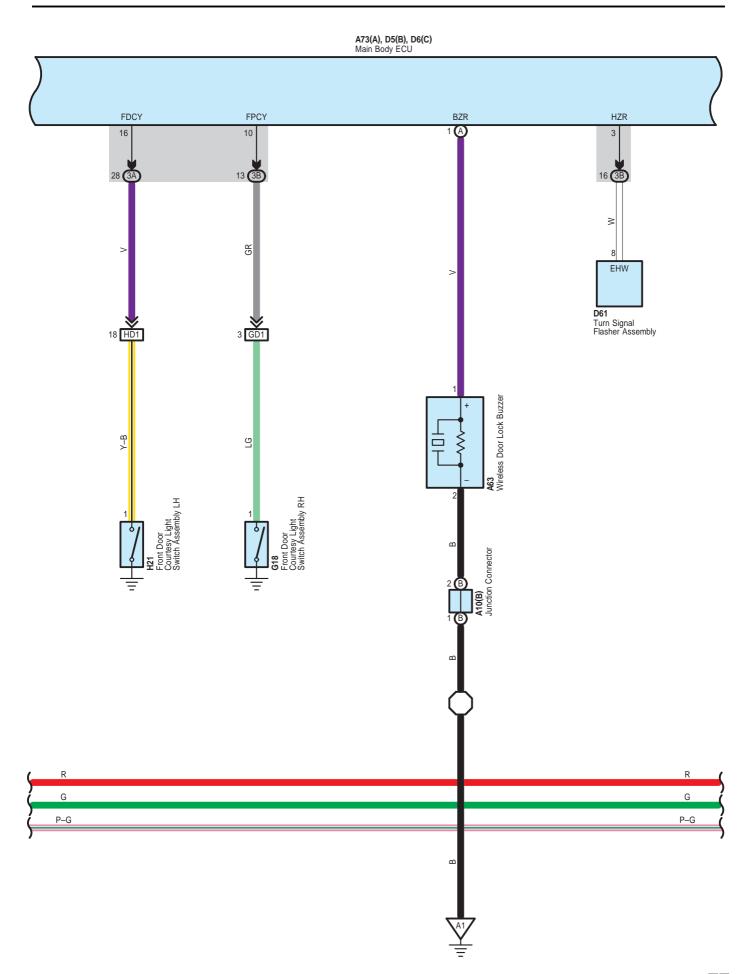


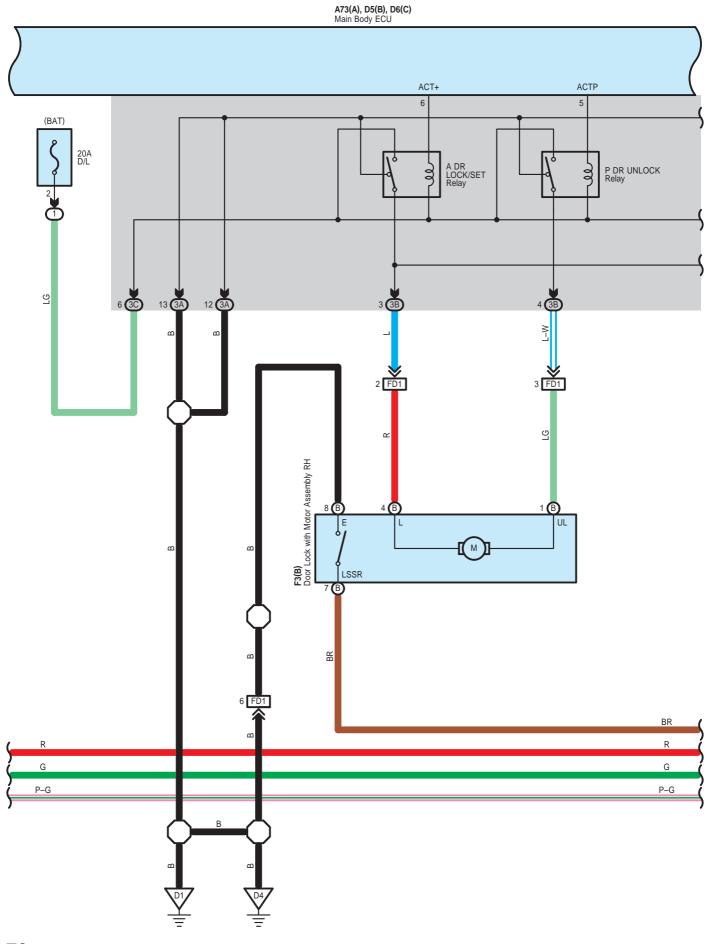


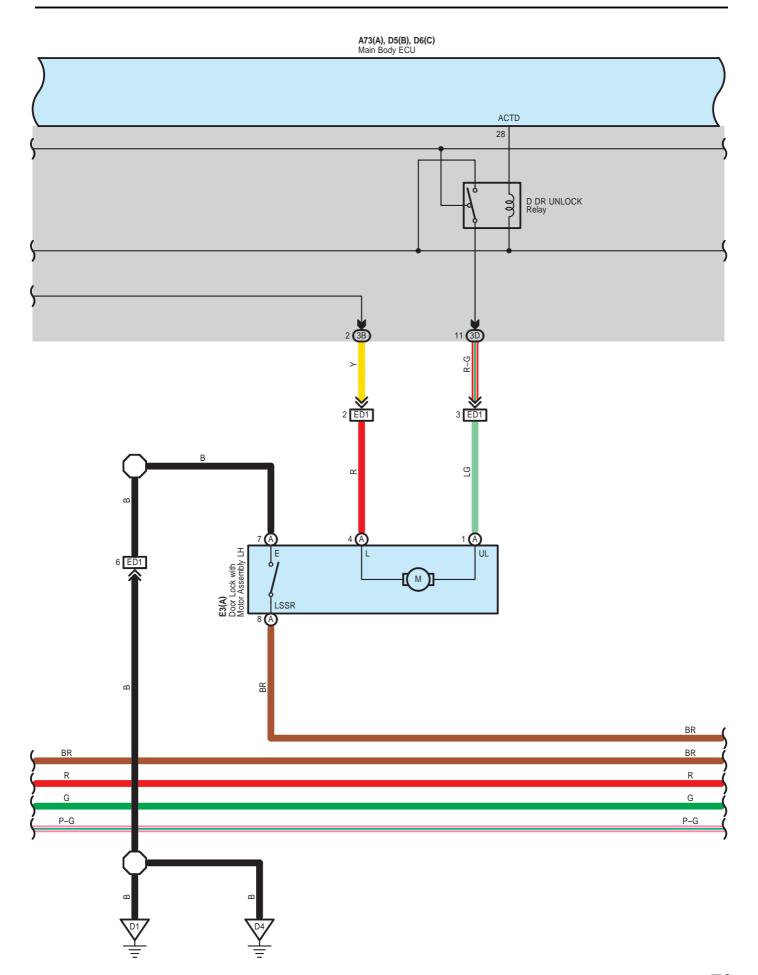


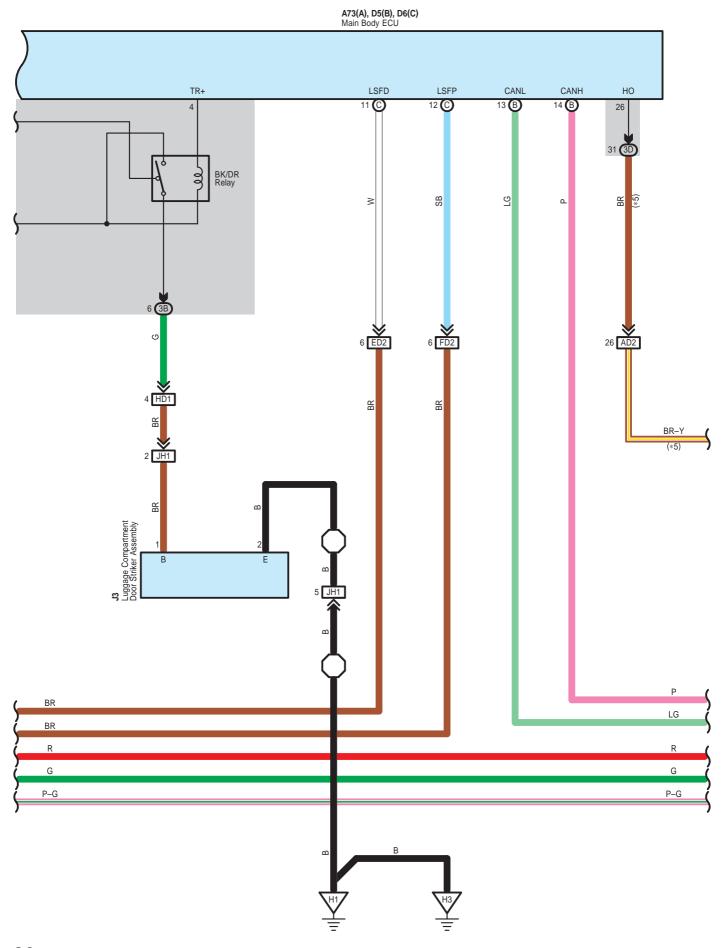


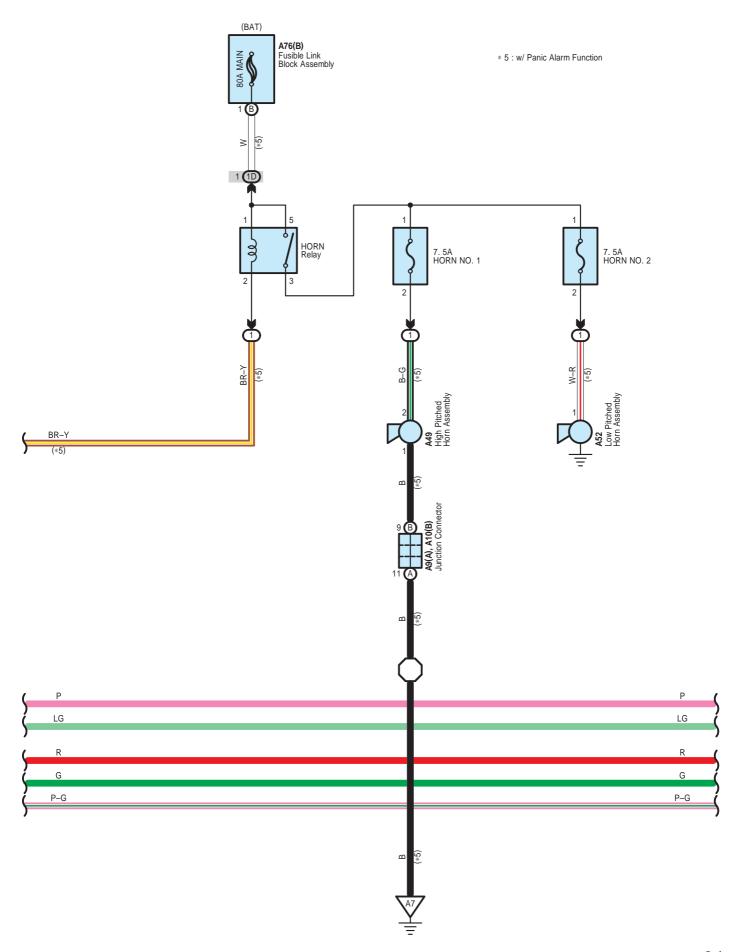


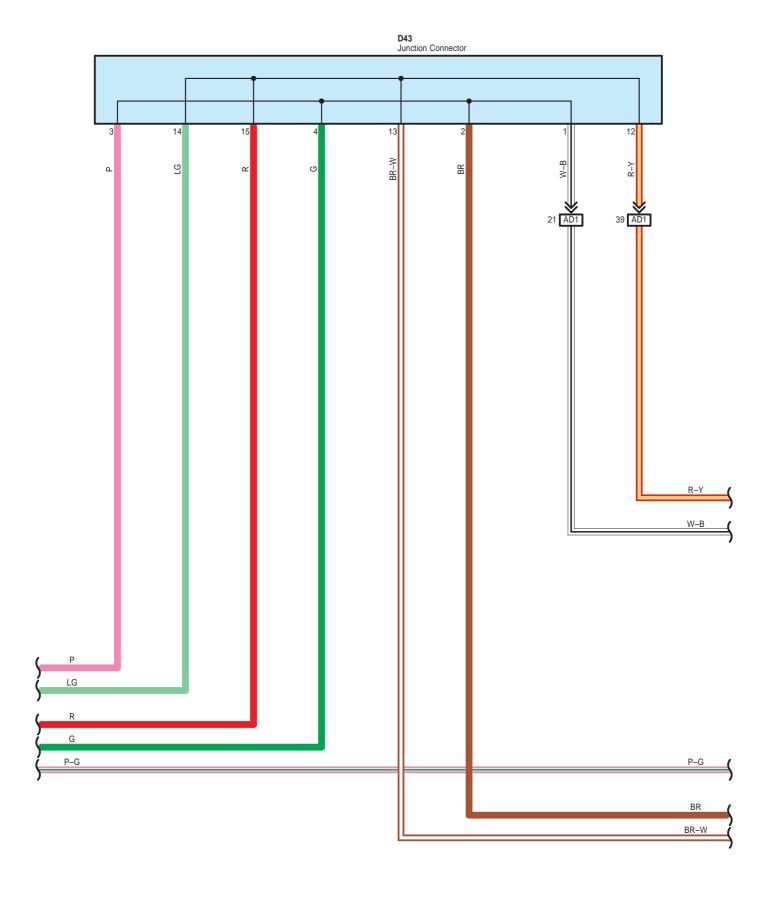


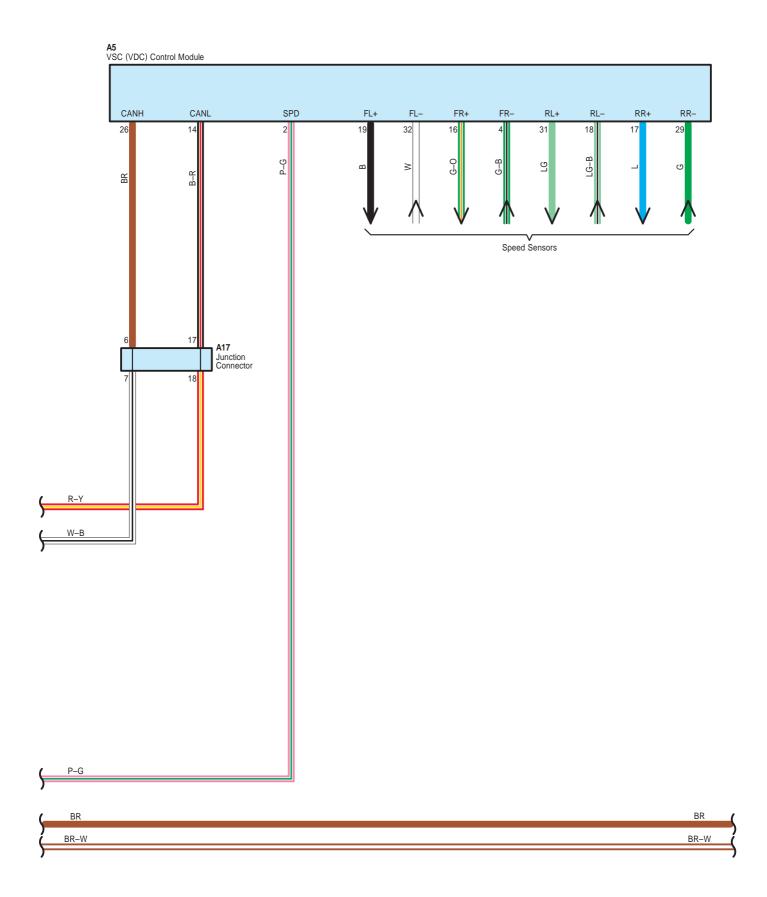


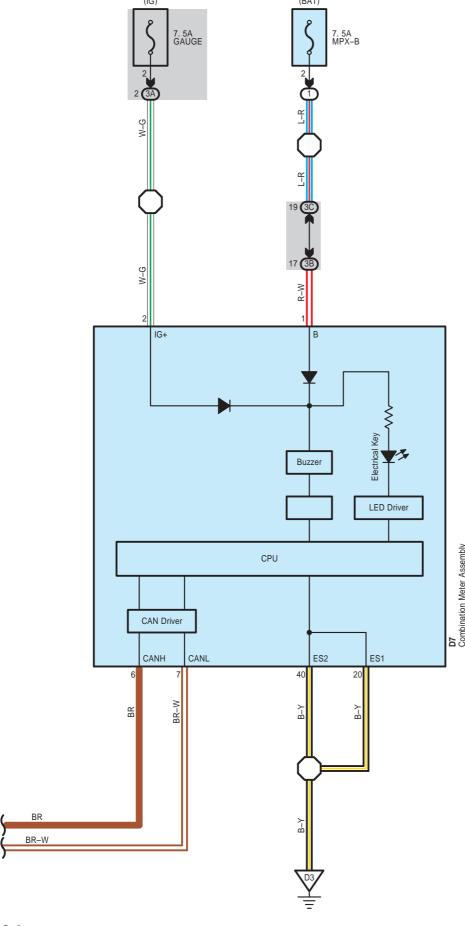












: Parts Location

Code		See Page	Code		See Page	Code		See Page
A5		39	B2	В	39	D6	31	41
A9	Α	42	D5	В	40	Е	1	44
A10	В	42	D6	С	40	E3	Α	44
A ²	13	42	D	7	40	F3	В	44
A1	17	42	D8	Α	40	F	5	44
A2	20	42	D9	В	40	G	18	44
A2	22	42	D16	Α	40	H3		45
A3	30	42	D17	В	40	H9		45
A33	Α	42	D25		40	H15		45
A35	A35 C 42		D26		40	H2	21	45
A3	37	42	D2	28	40	H26	Α	45
A4	19	39	D40	Α	41	H28	В	45
A5	52	39	D41	В	41	J	2	45
A5	54	39	D43		41	J3		45
A63		39	D46	Α	41	K3		45
A73	Α	42	D47	В	41	L	2	39
A76	В	36, 39	D48	С	41			
B1	Α	39	D!	59	41			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

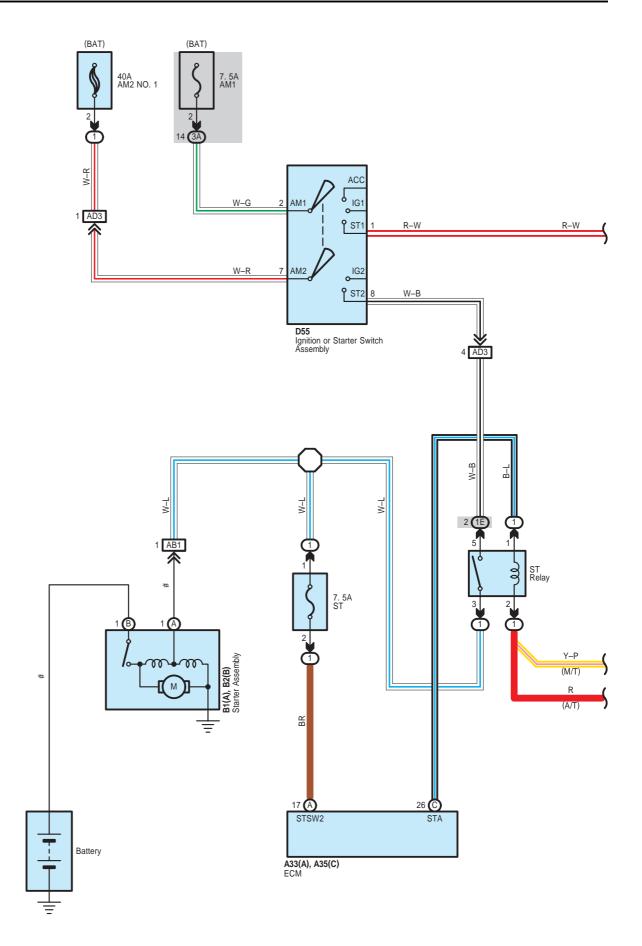
Code	See Page	Junction Block and Wire Harness (Connector Location)				
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)				
3A	- 26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3B	20	instrument Faner wire and instrument Faner J/B Assembly (instrument Faner Reinforcement)				
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

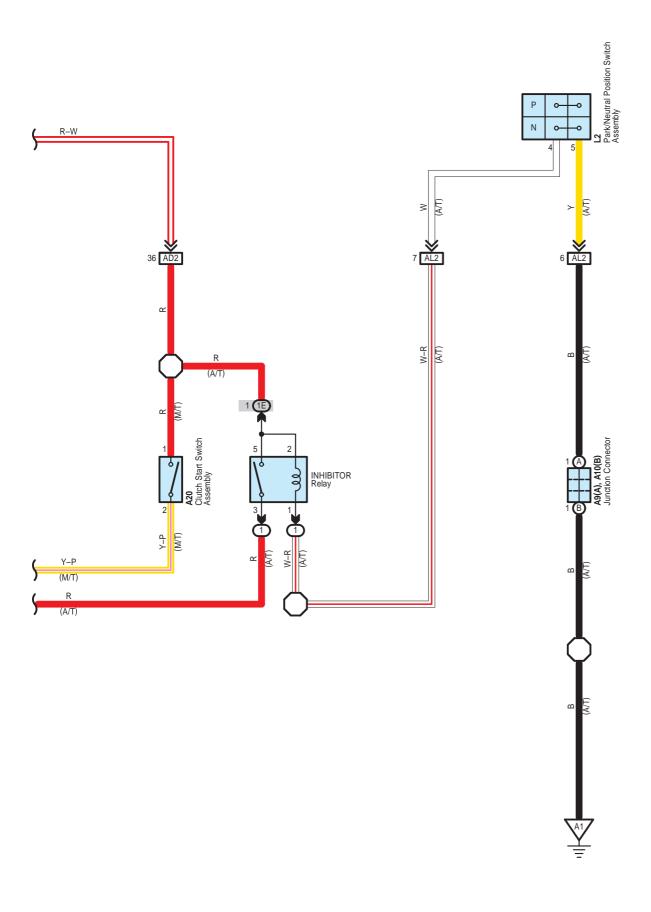
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)				
AB1	46	Engine Room Main Wire and No. 2 Engine Room Wire (Engine Unit)				
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)				
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)				
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)				
DK1	47	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)				
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)				
ED2	747	From Door Wife Lin and instrument Paner Wife (Cowi Side Paner Lin)				
FD1	47	Front Door Wire DH and Instrument Banel Wire (Coul Side Banel DH)				
FD2	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)				
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)				
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)				
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)				

: Ground Points

Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
А3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H1	48	Lower Back Panel
H3	48	Quarter Wheel House Panel LH





Starting (w/o Smart Entry & Start System)

: Parts Location

Co	de	See Page	Co	de	See Page	Code		See Page
A9	Α	42	A33	Α	42	B2	В	39
A10	В	42	A35	С	42	D!	55	41
A:	20	42	B1	Α	39	L	2	39

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

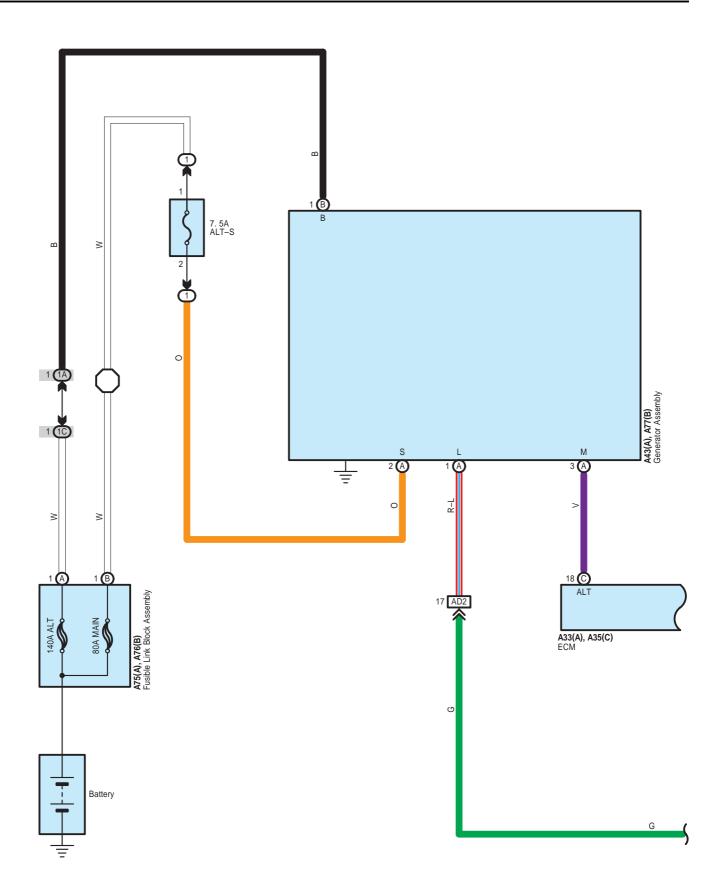
Code	See Page	Junction Block and Wire Harness (Connector Location)
1E	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

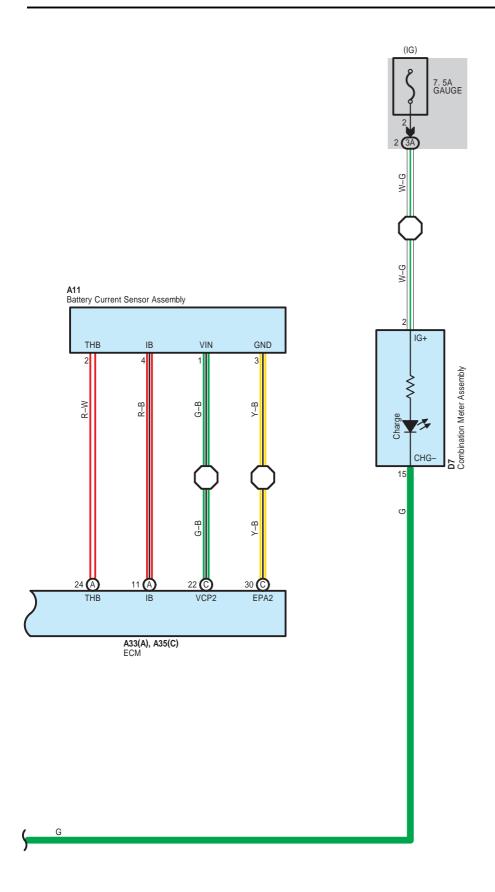
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AB1	46	Engine Room Main Wire and No. 2 Engine Room Wire (Engine Unit)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AD3	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)

7 : Ground Points

	Code	See Page	Ground Points Location
1	A1	46	Front Fender Apron LH





Charging

O : Parts Location

Co	Code See Page		Co	de	See Page	Code		See Page
A	11	39	A43	Α	39	A77	В	39
A33	Α	42	A75	Α	36, 39	D	7	40
A35	С	42	A76	В	36, 39			

: Relay Blocks

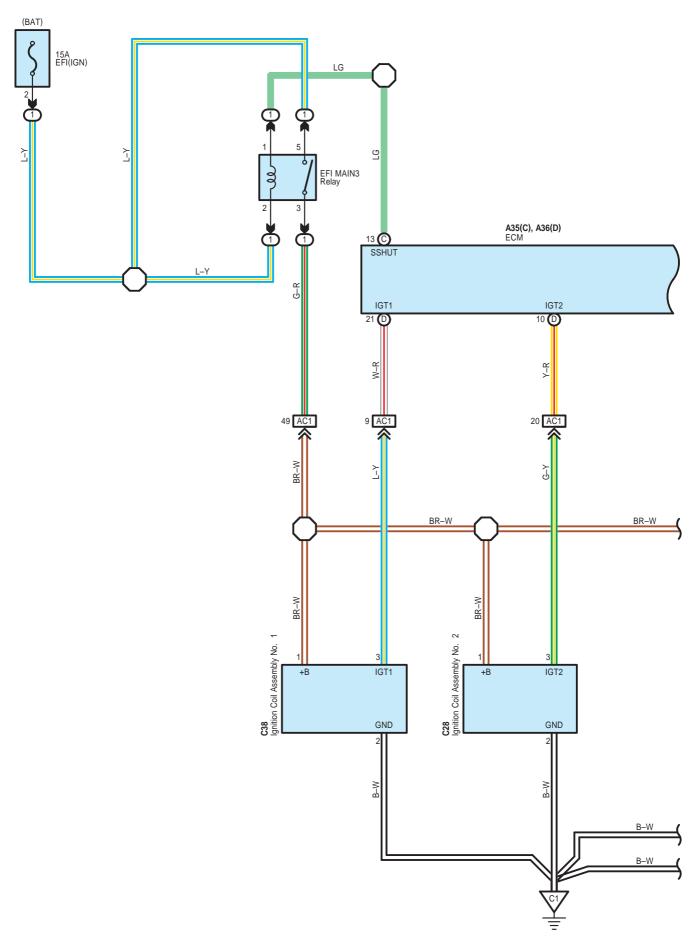
Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

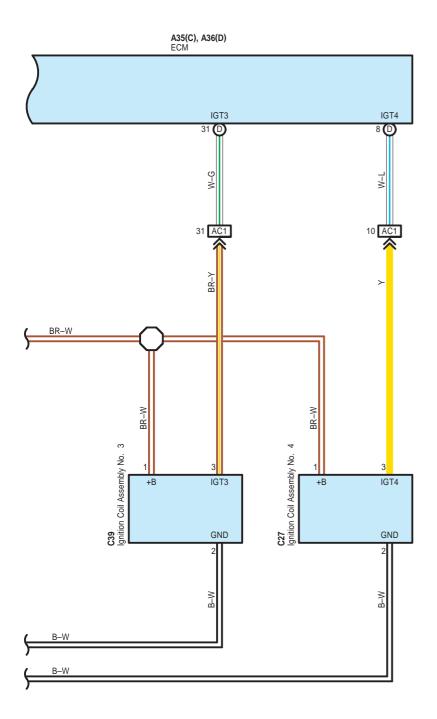
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)	
1A	- 24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)	
1C			
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	

] : Connector Joining Wire Harness and Wire Harness

	Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)	
I	AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)	





Ignition

O : Parts Location

Co	ode See Page		See Page Code See Page		Code	Code See Page	
A35	С	42	C27	38	C38	38	
A36	D	42	C28	38	C39	38	

: Relay Blocks

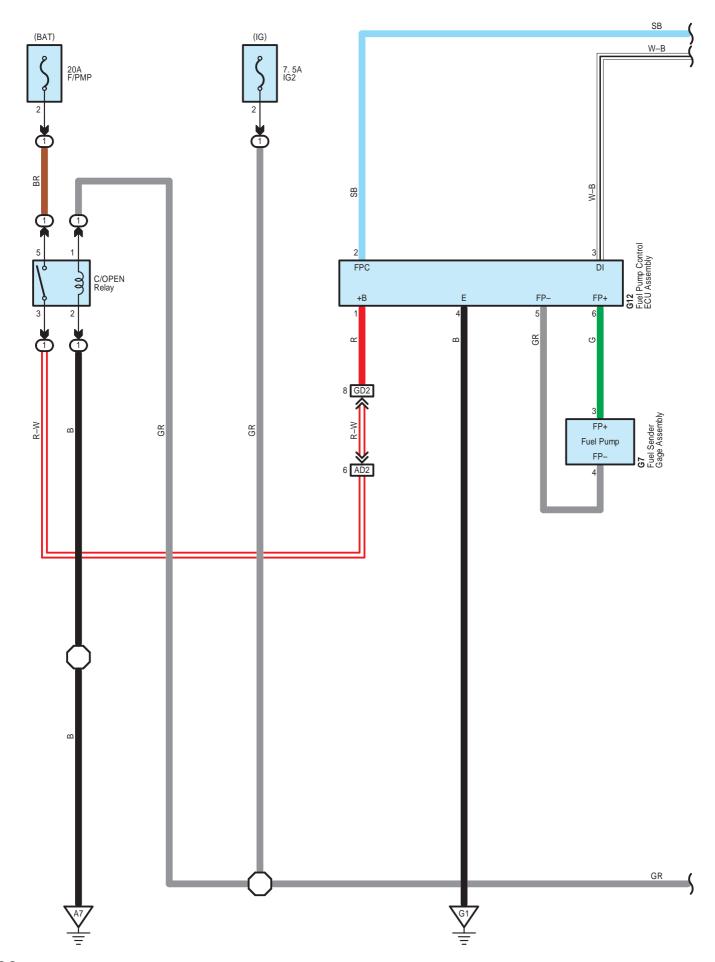
Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

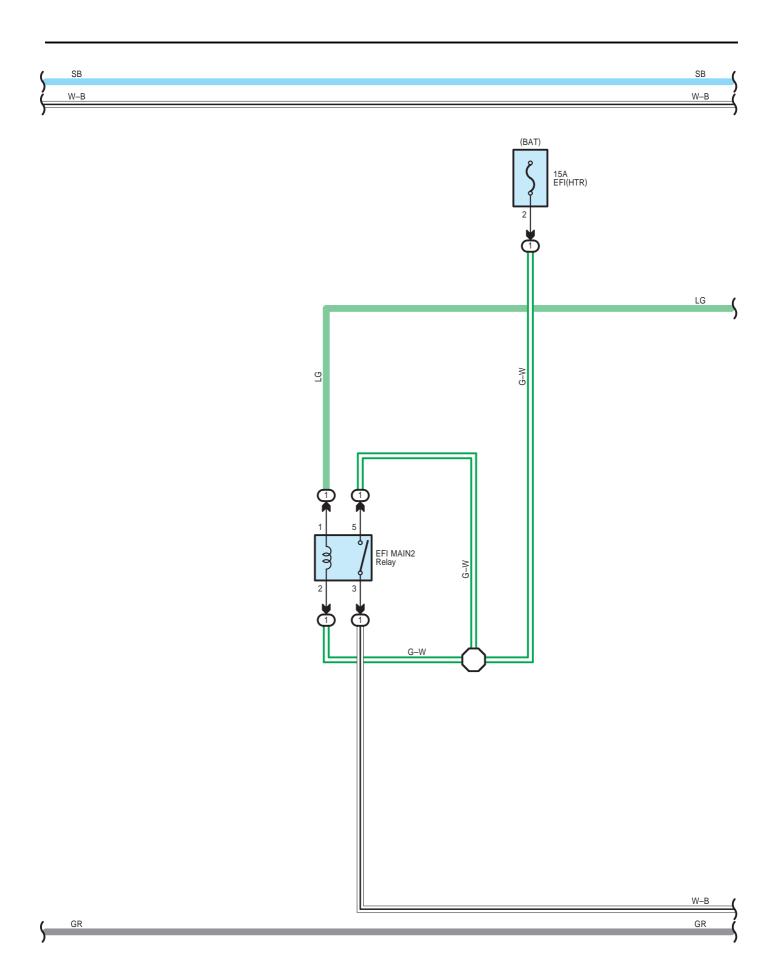
: Connector Joining Wire Harness and Wire Harness

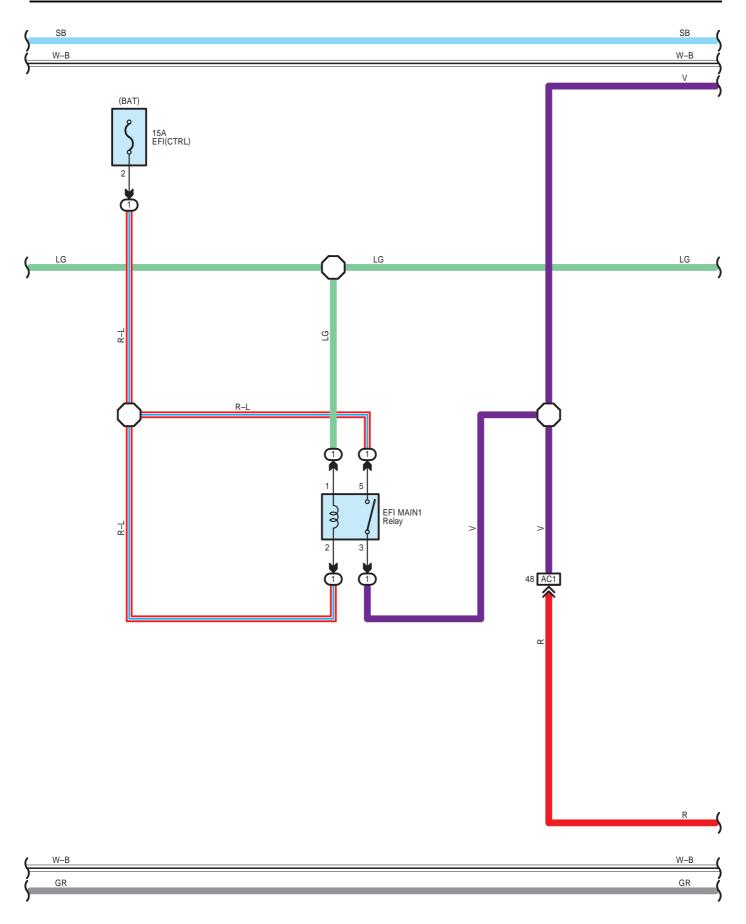
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)	
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)	

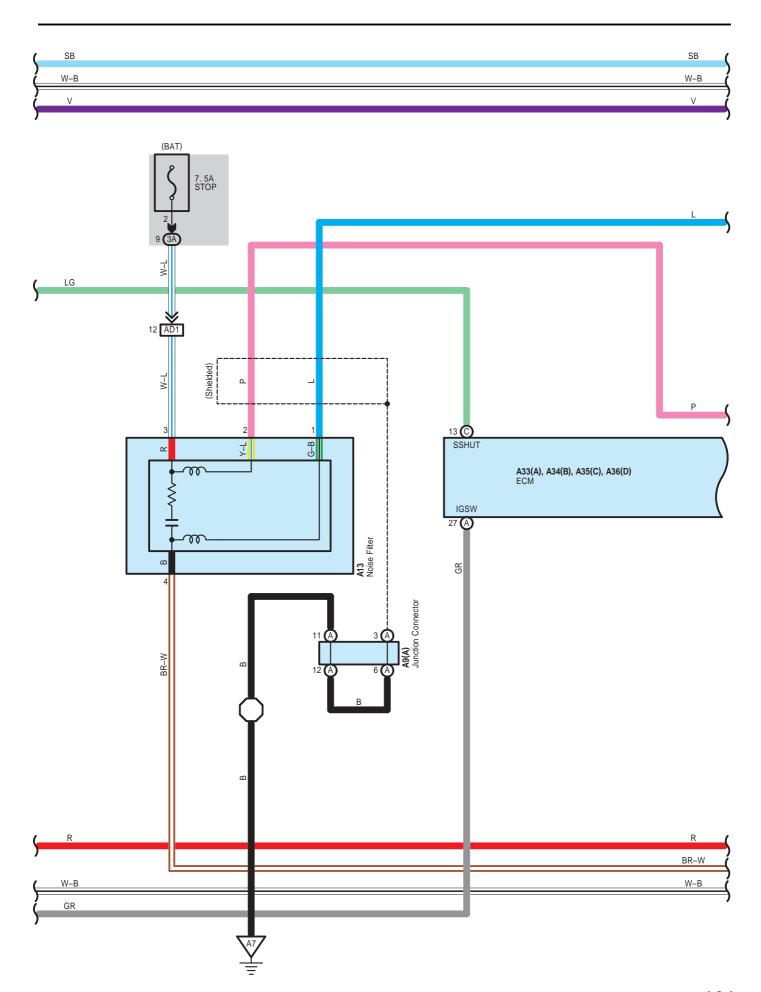
: Ground Points

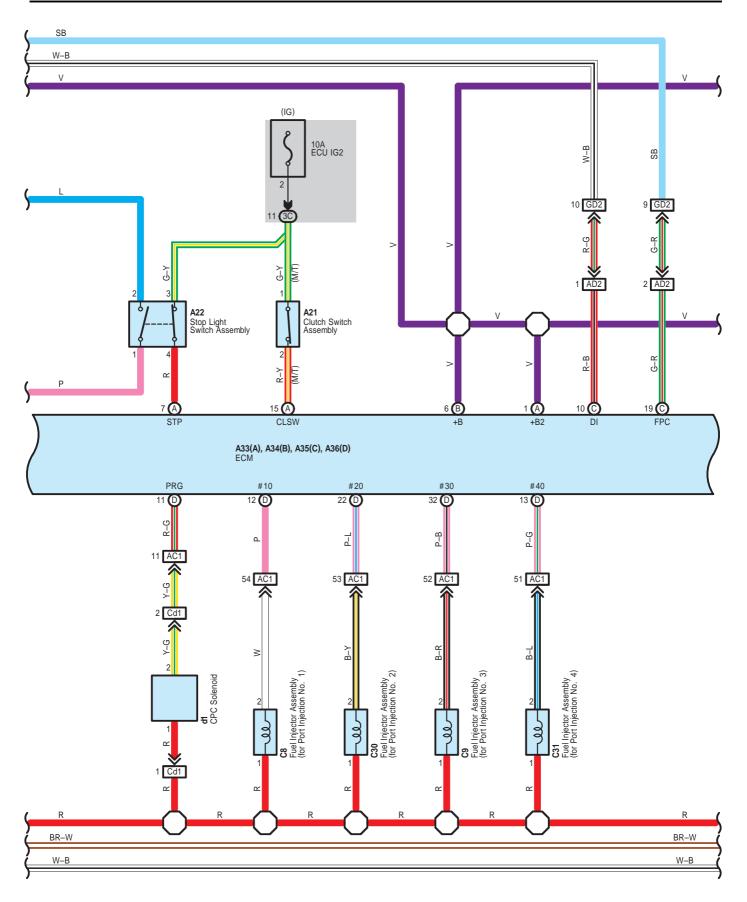
Code	See Page	Ground Points Location
C1	46	Engine Unit

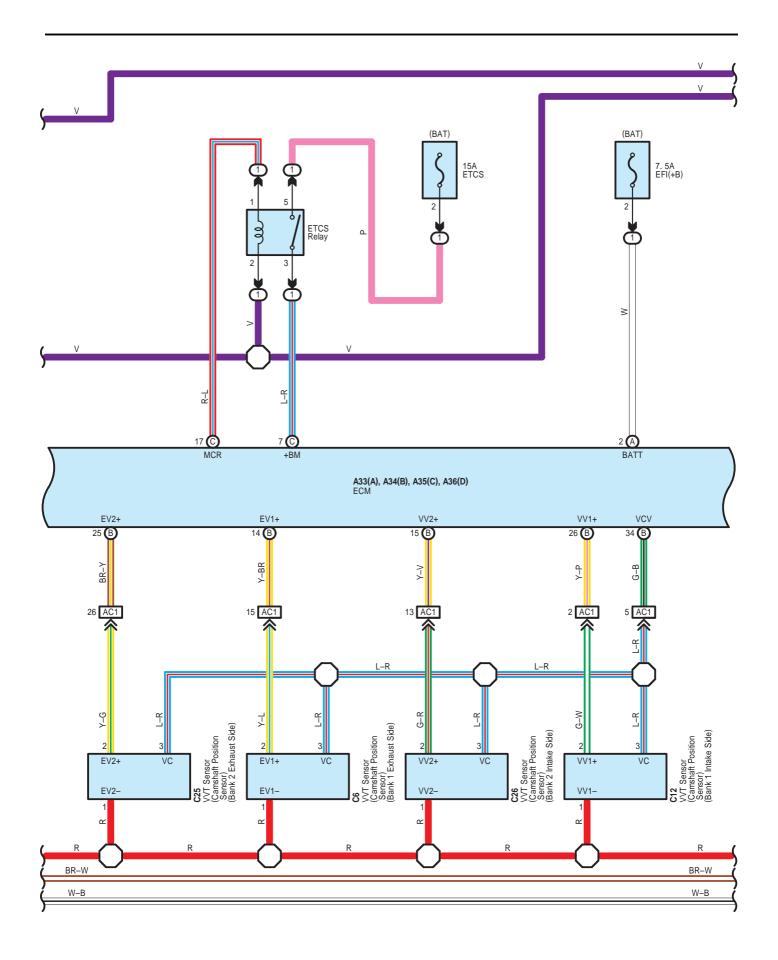


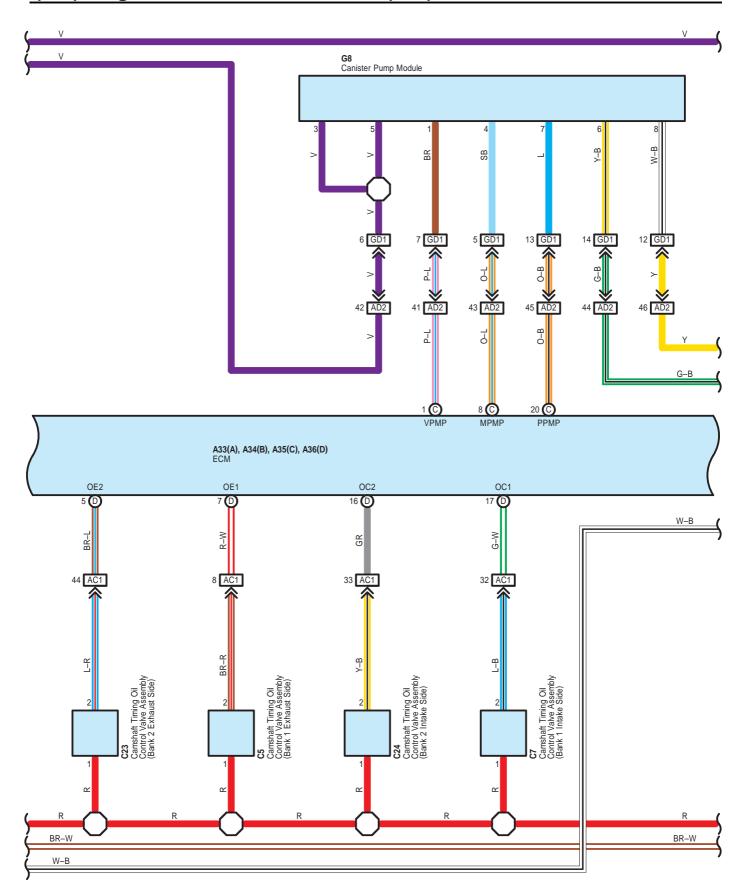


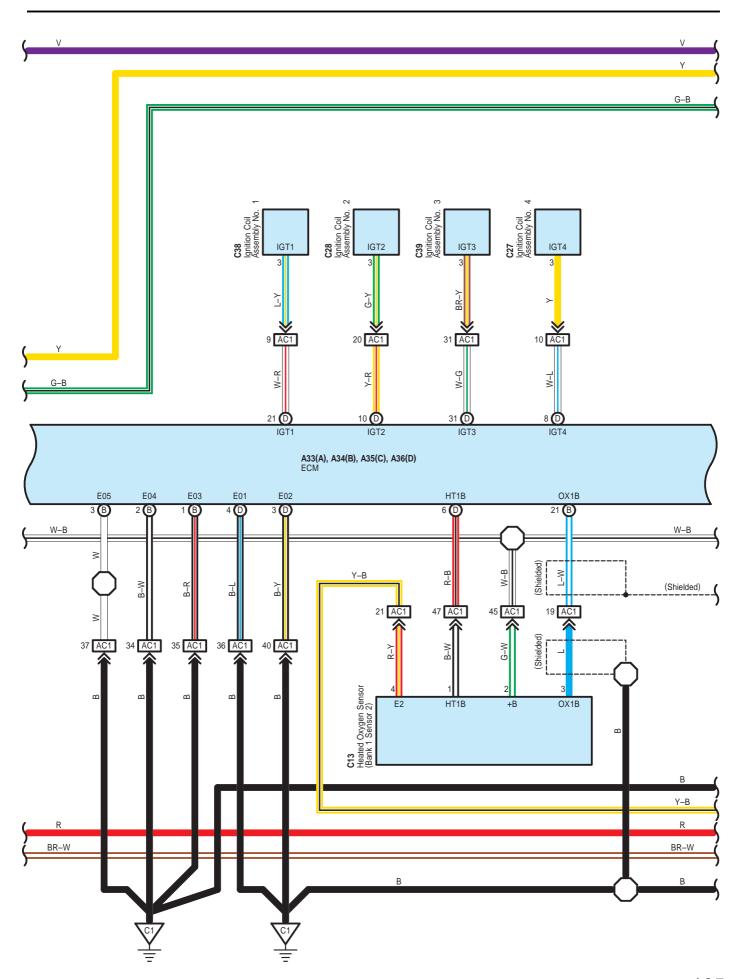


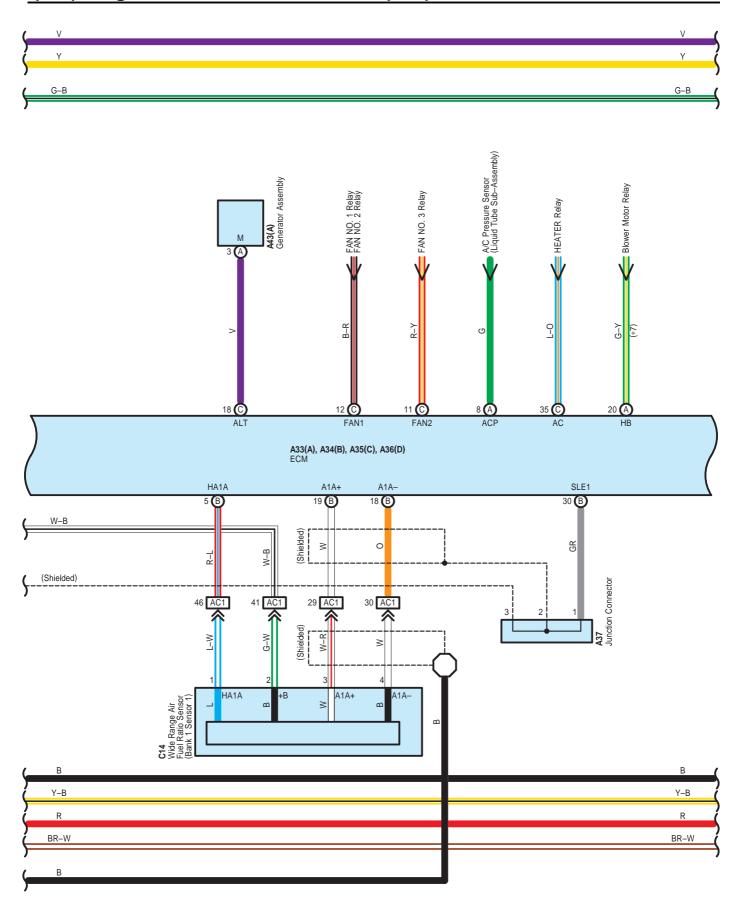


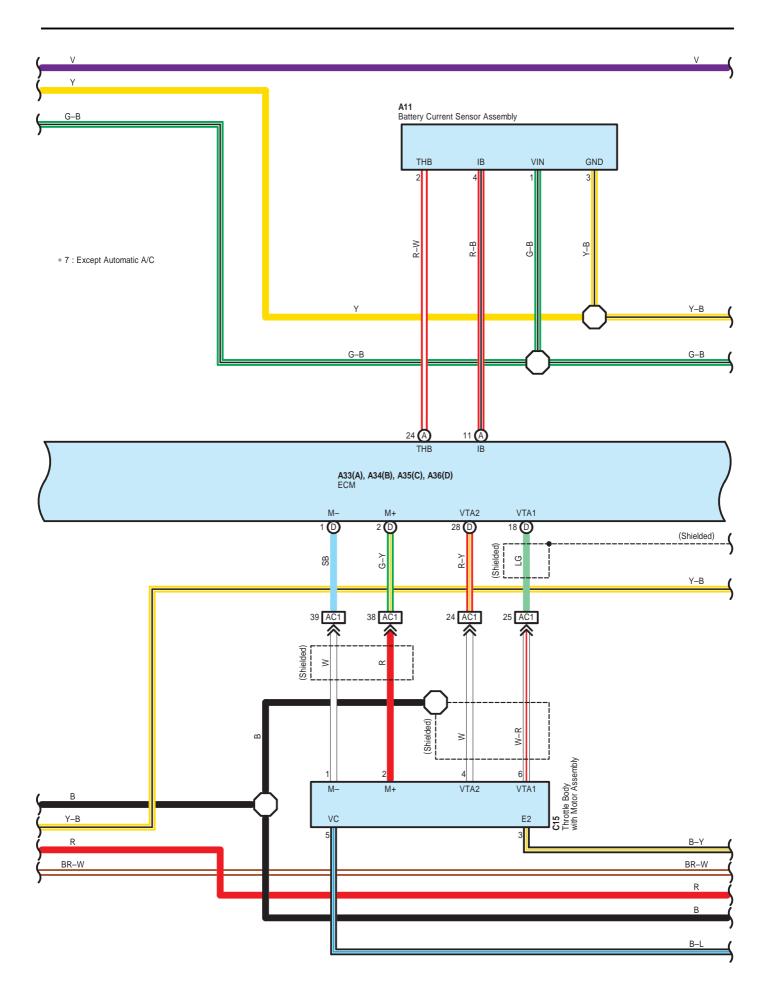


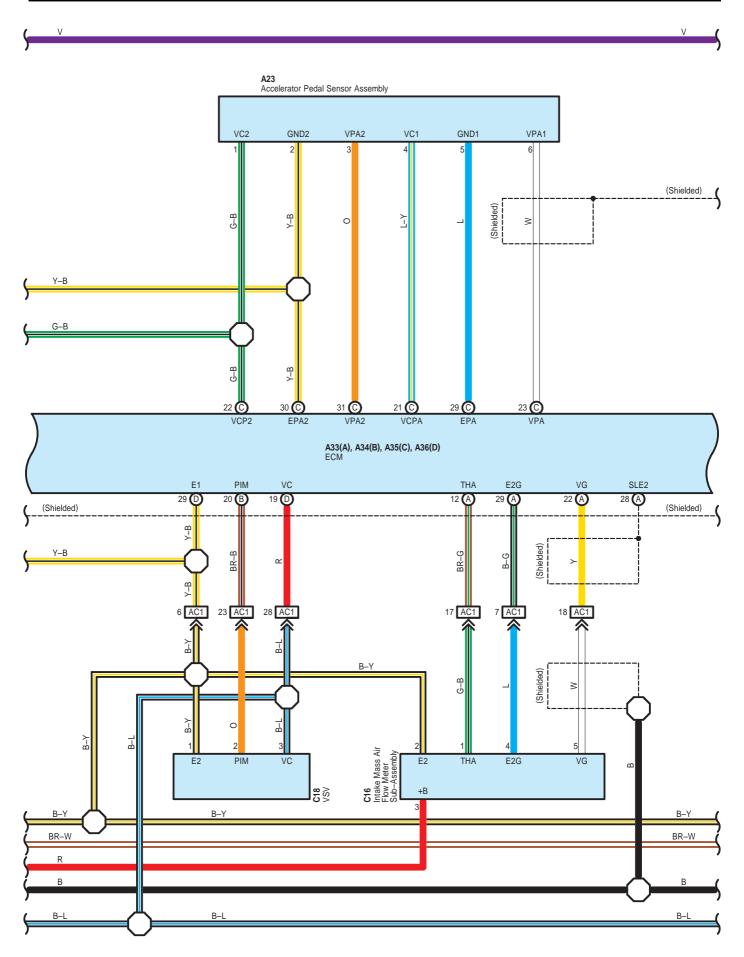


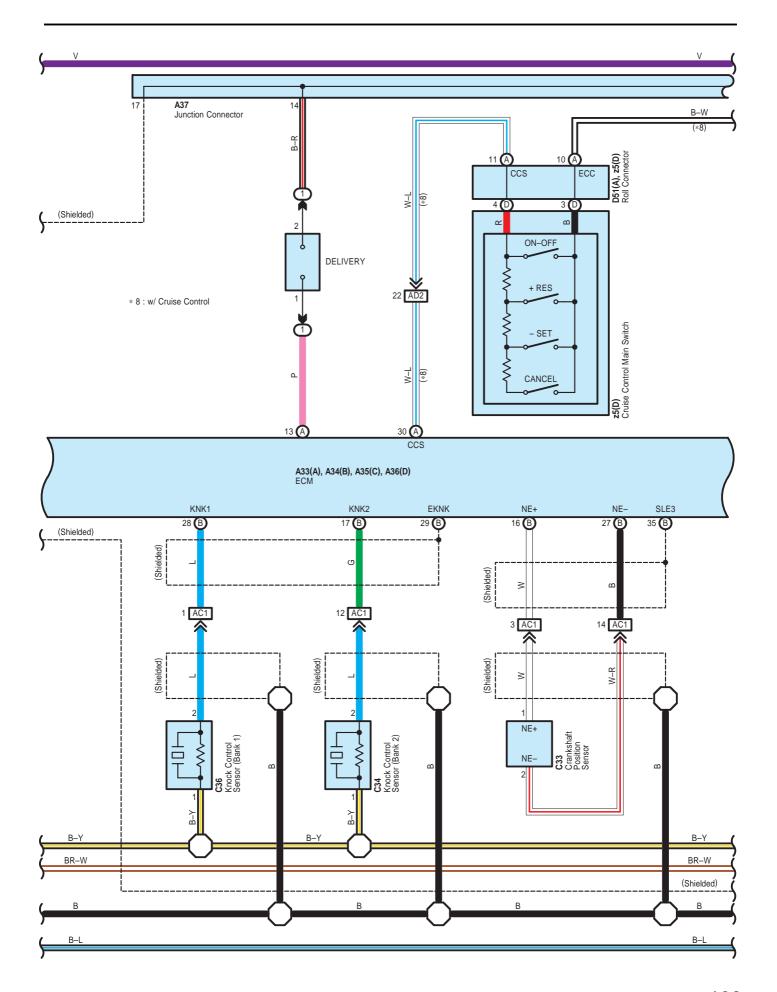


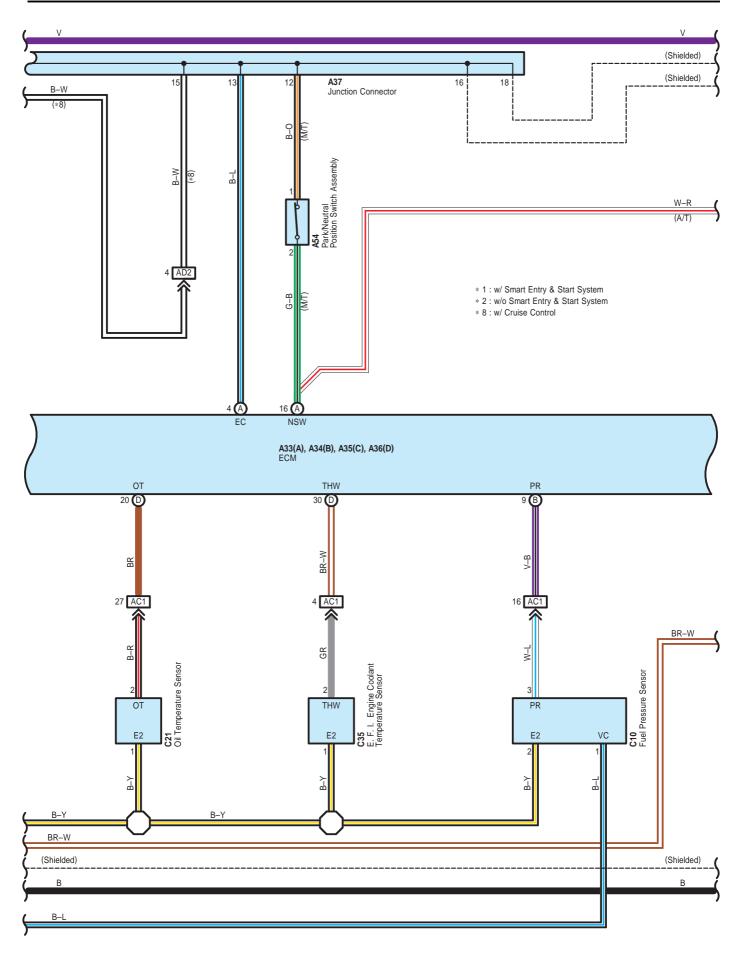


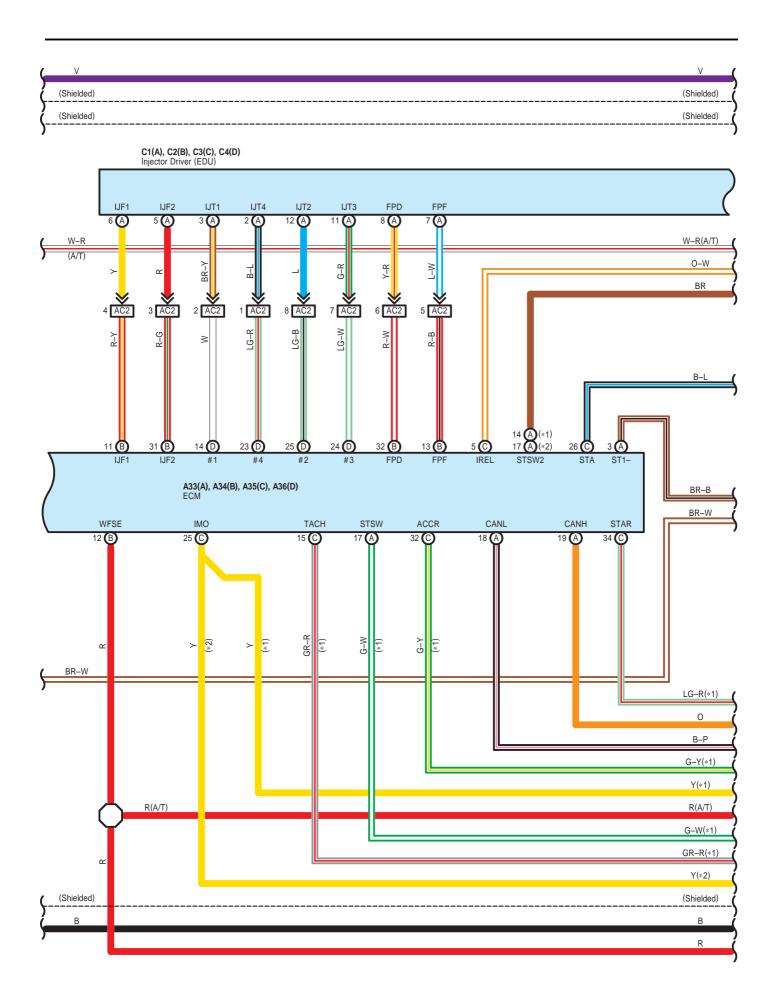


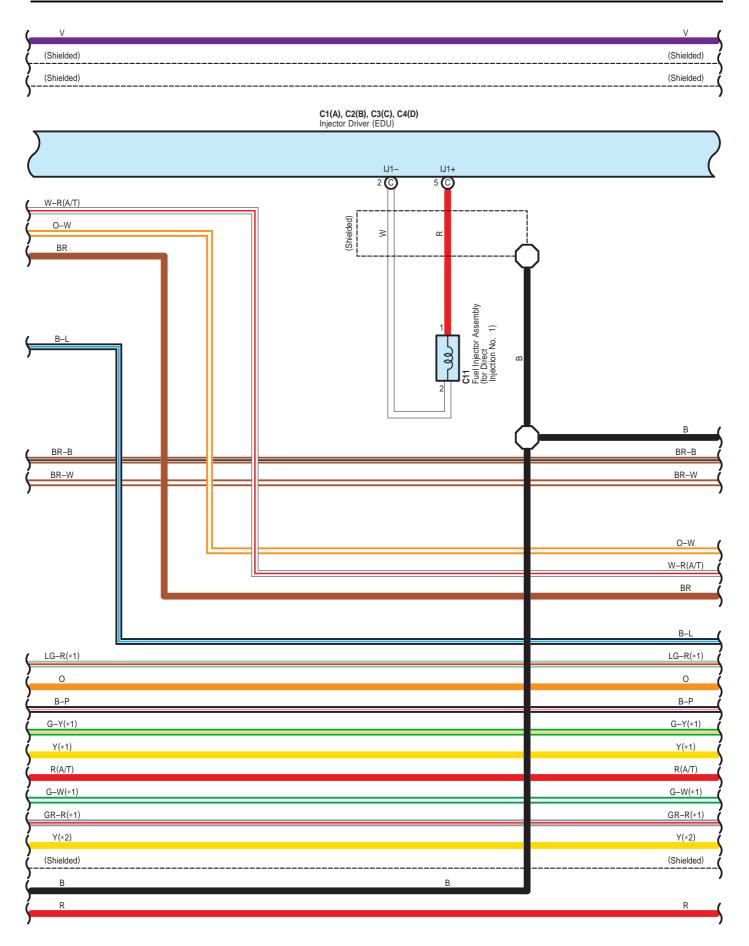


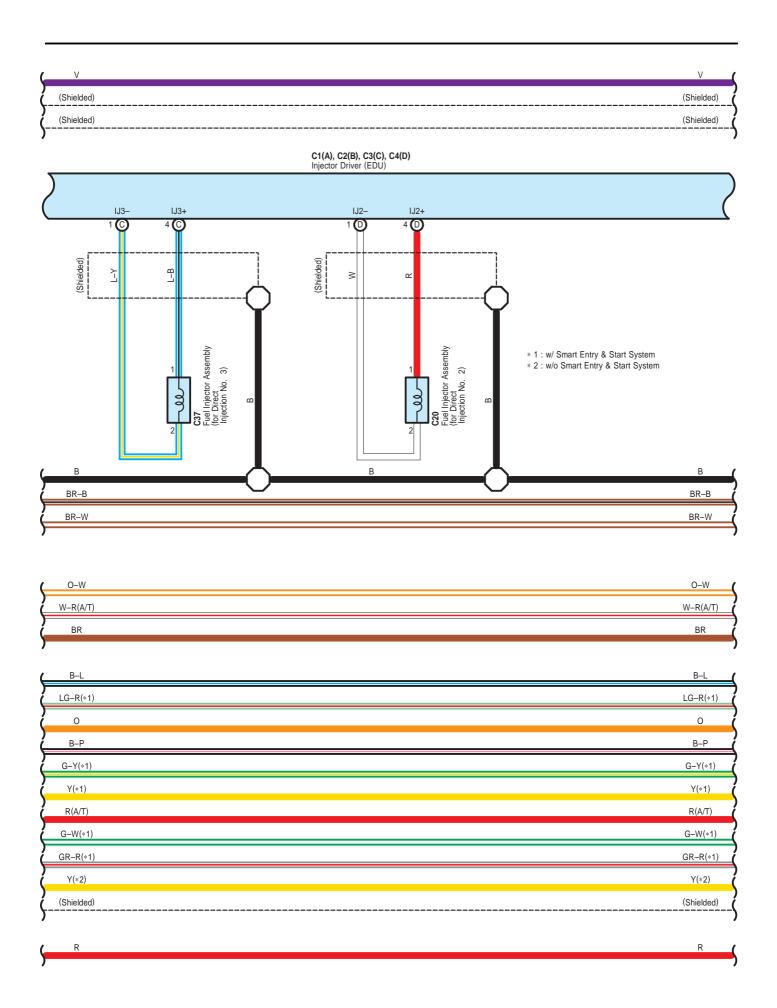


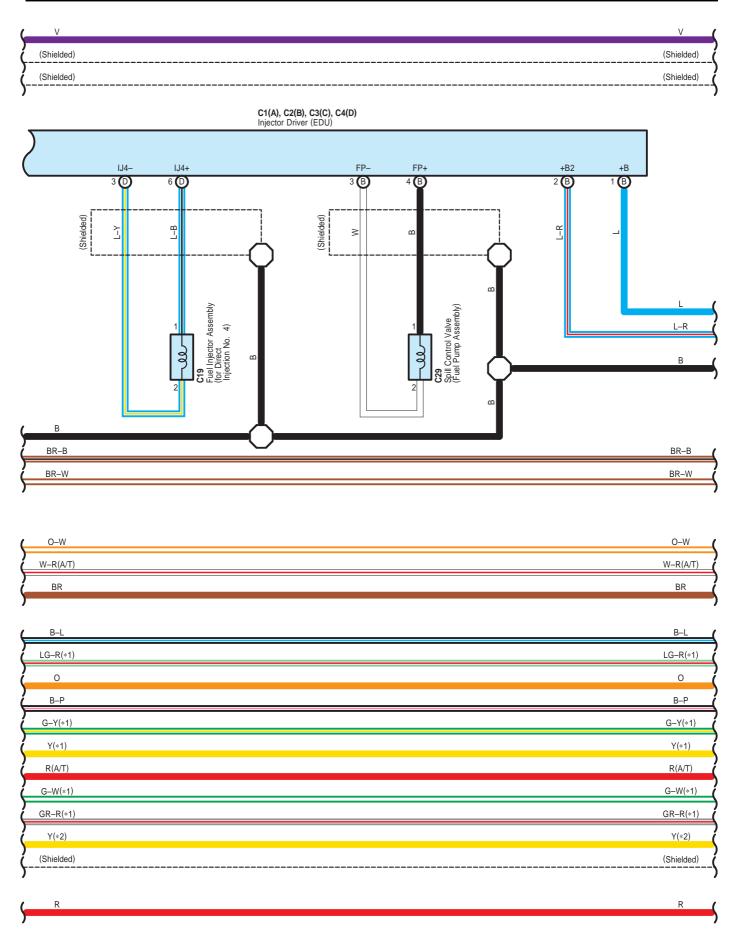


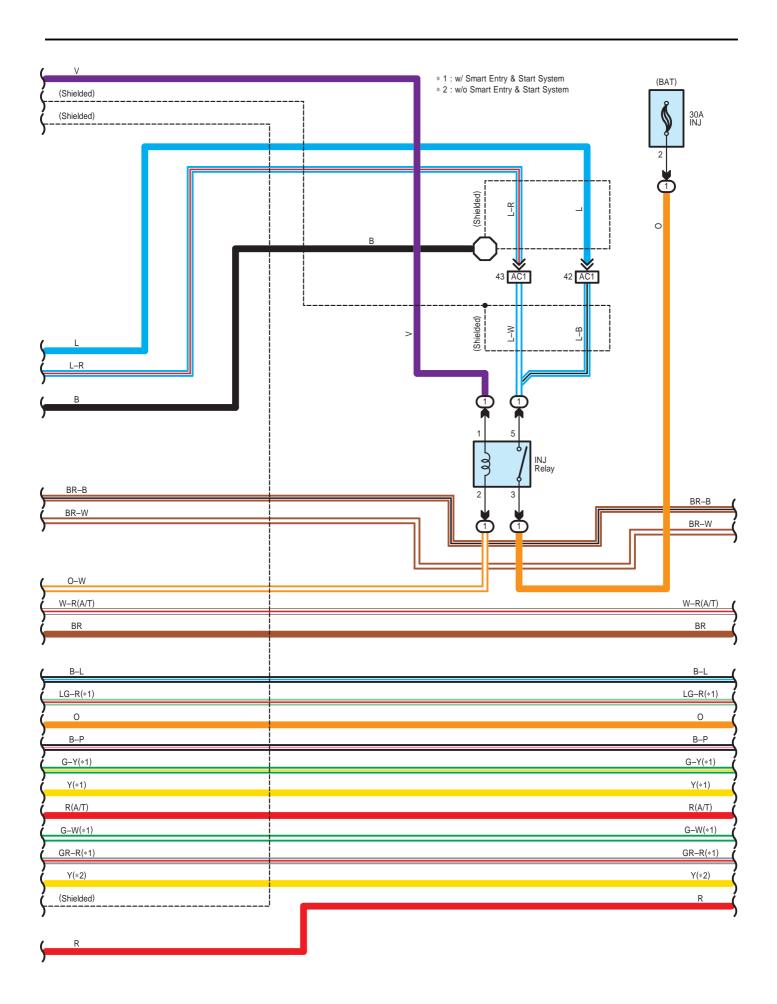


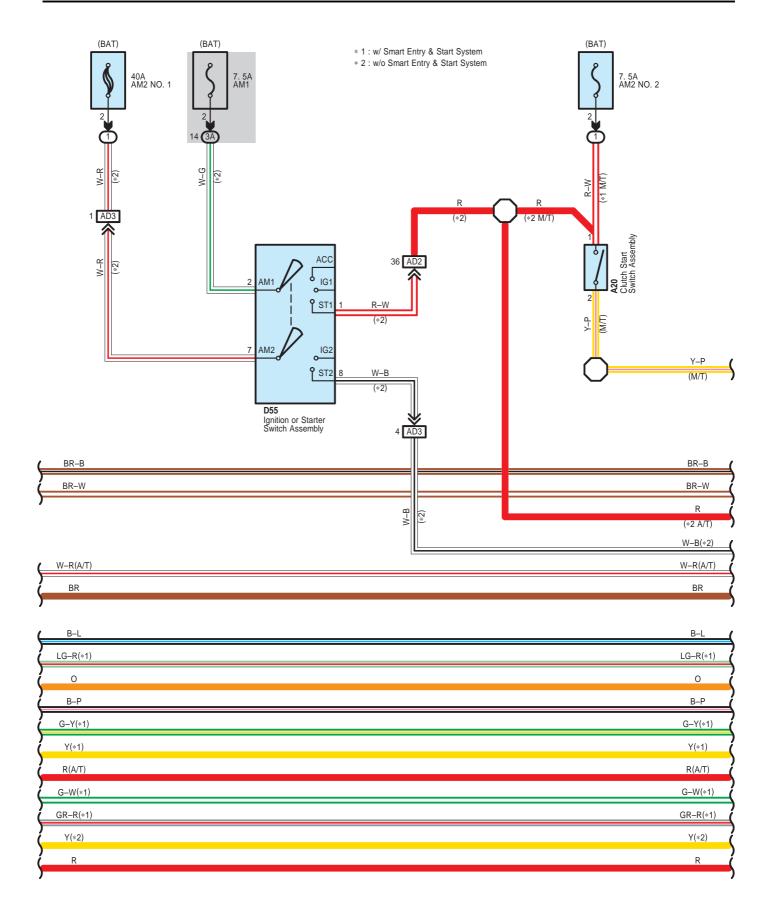


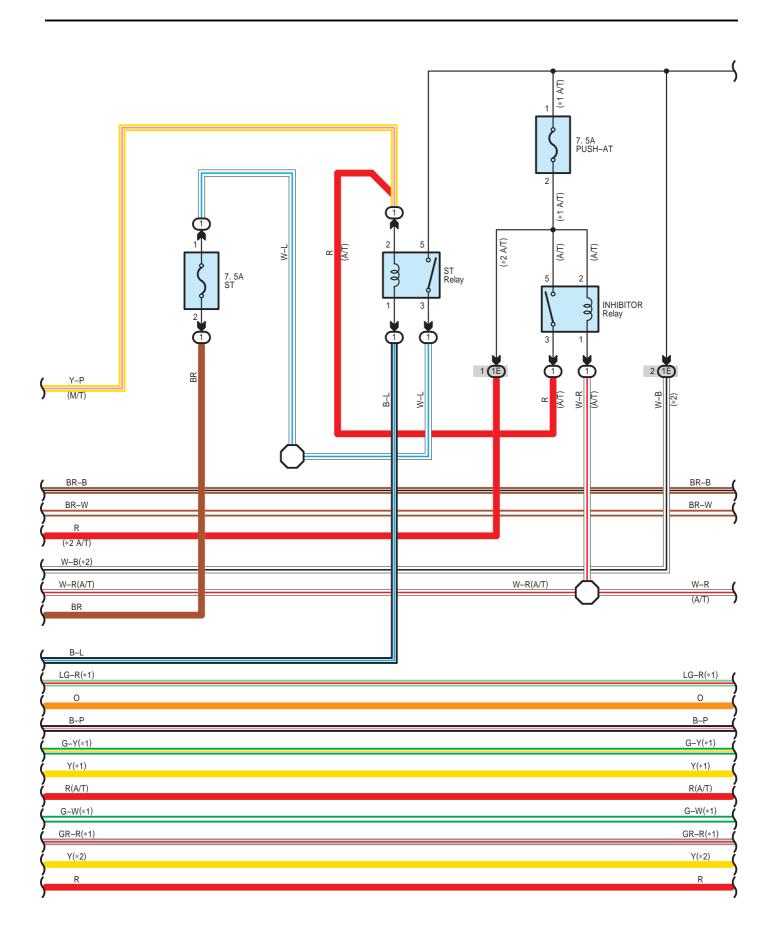


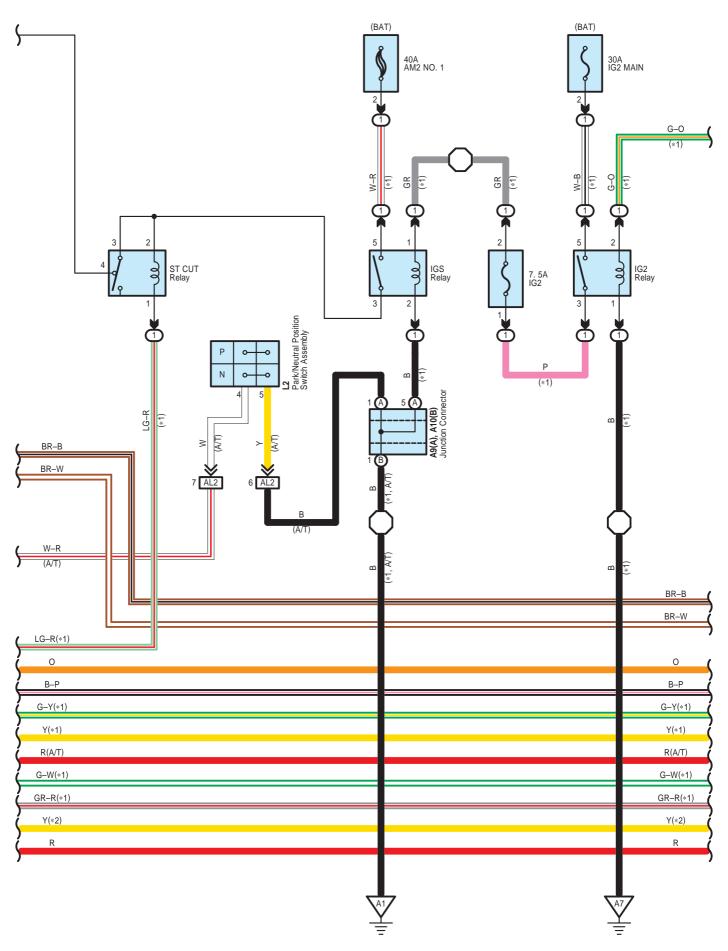


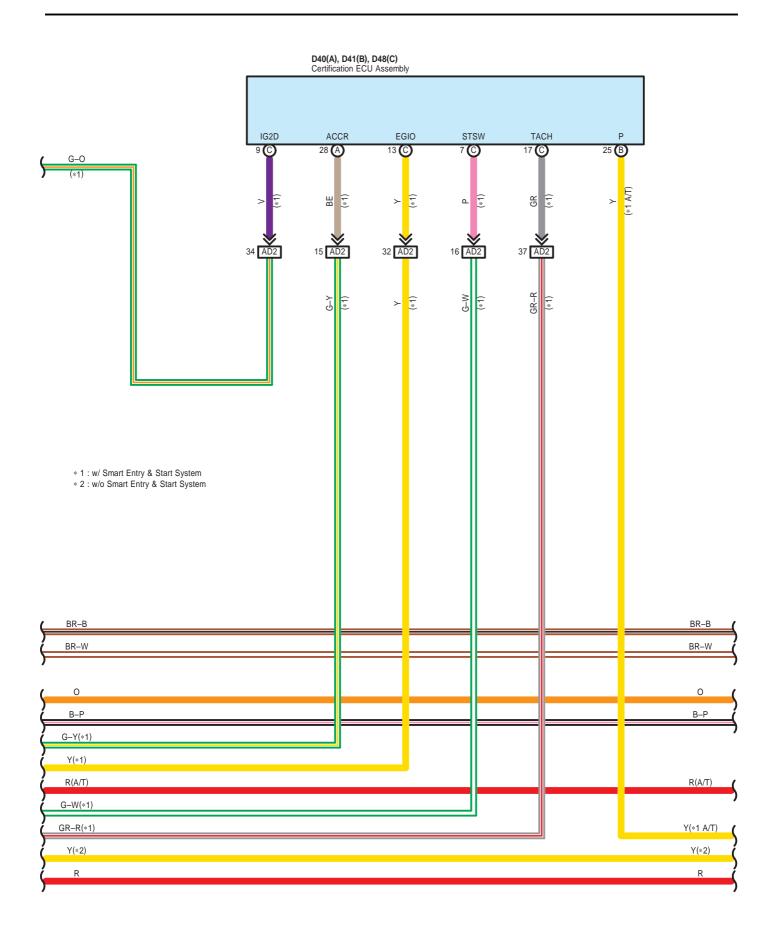


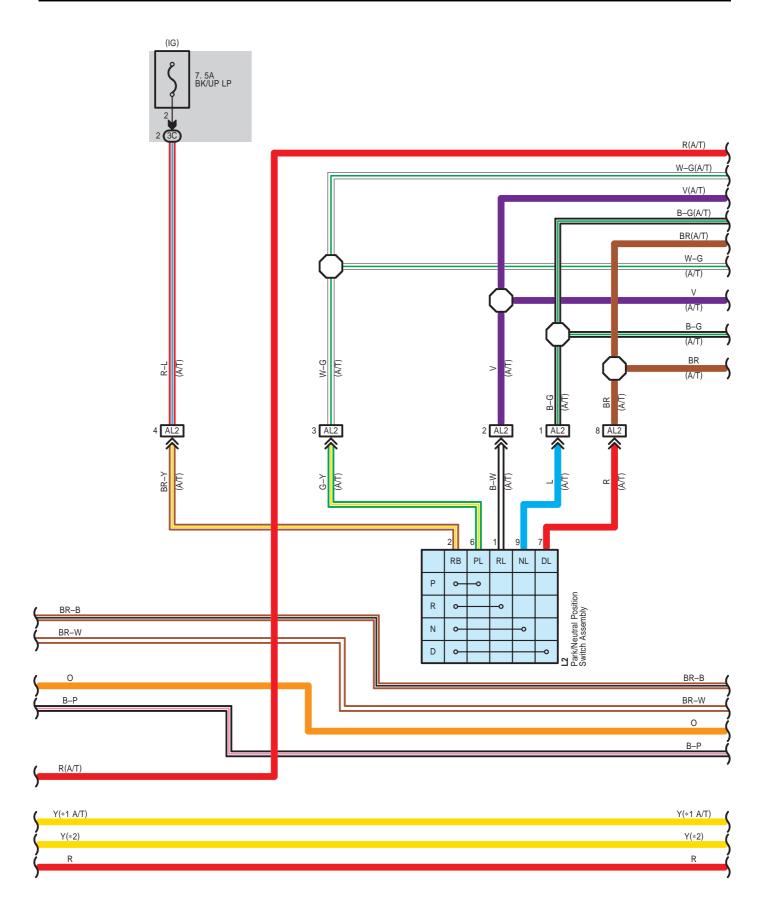




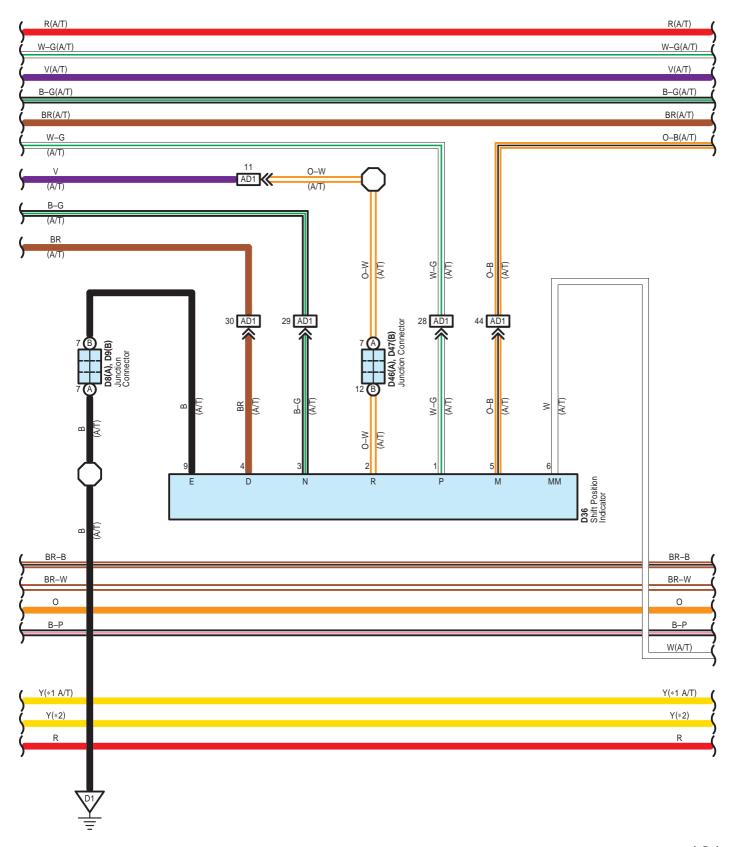


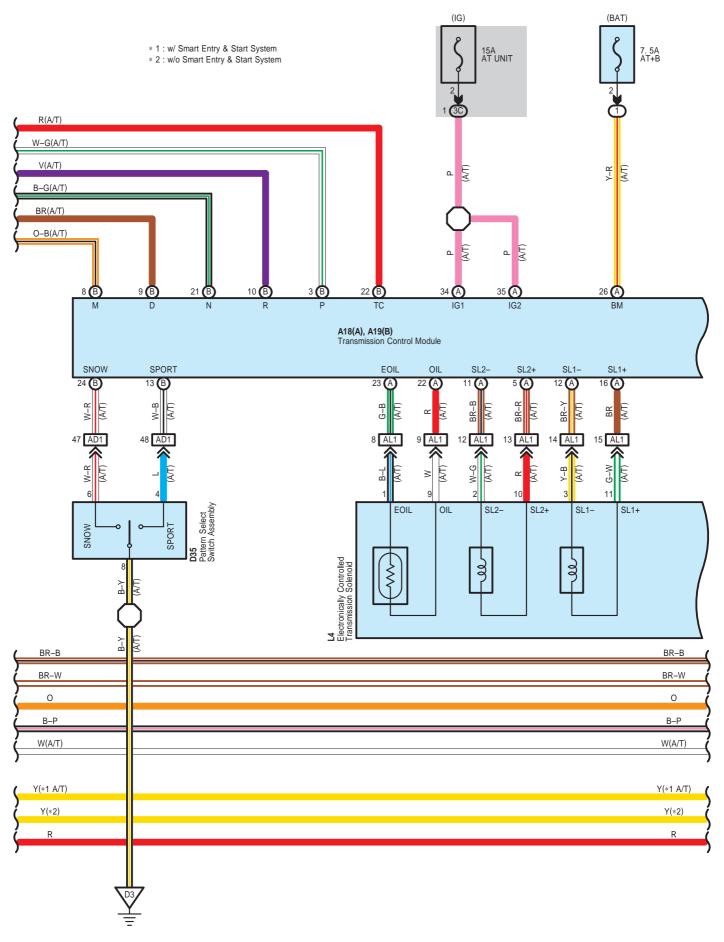


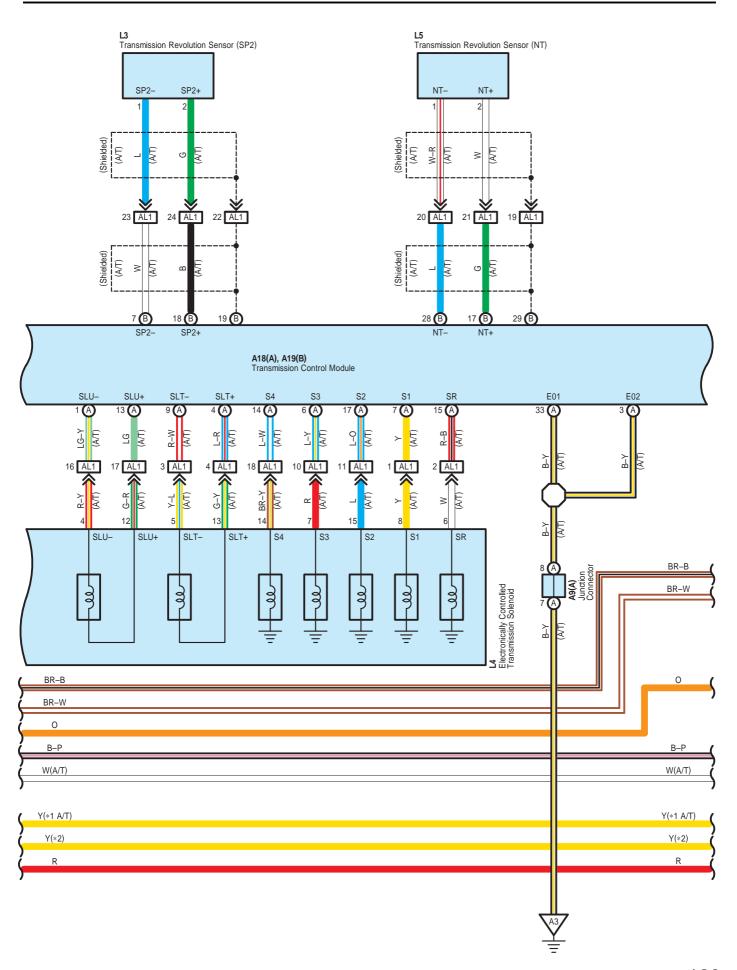


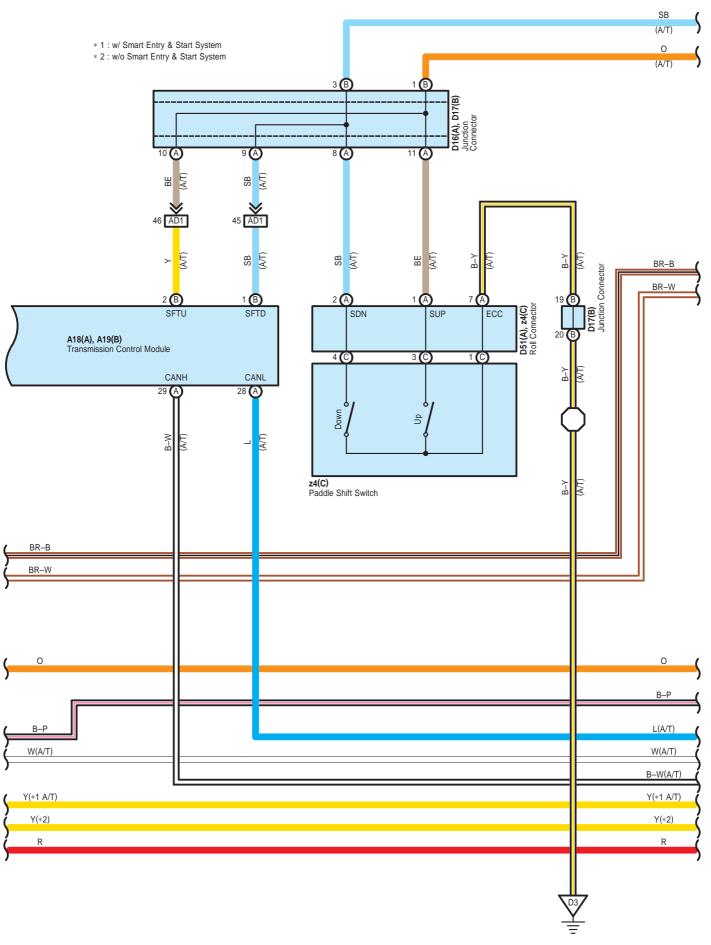


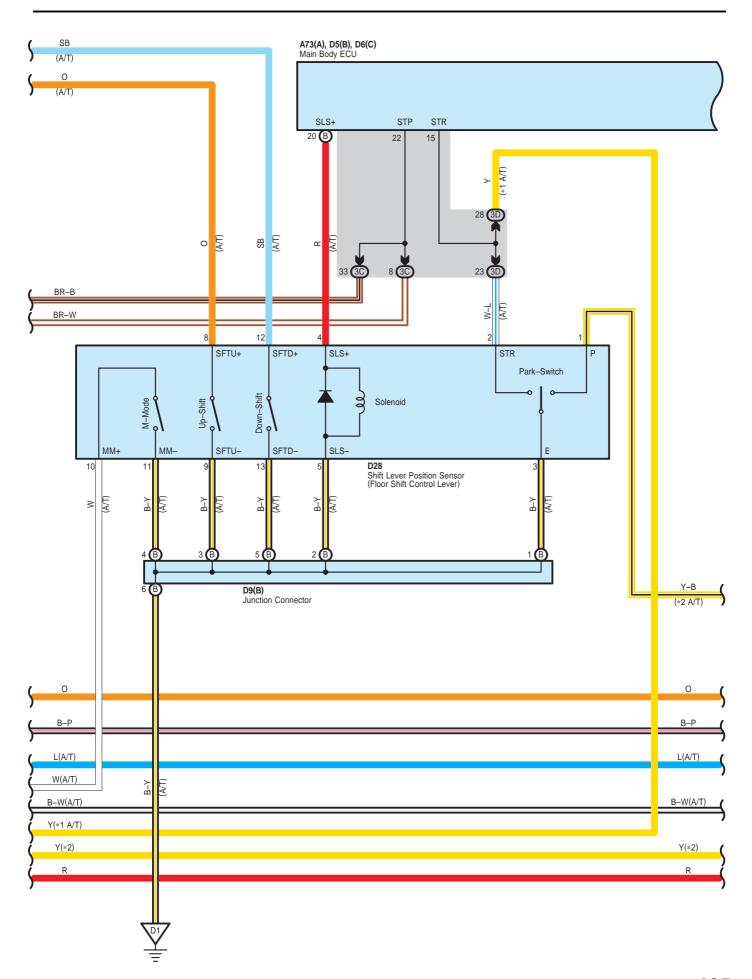
- * 1 : w/ Smart Entry & Start System
- * 2 : w/o Smart Entry & Start System

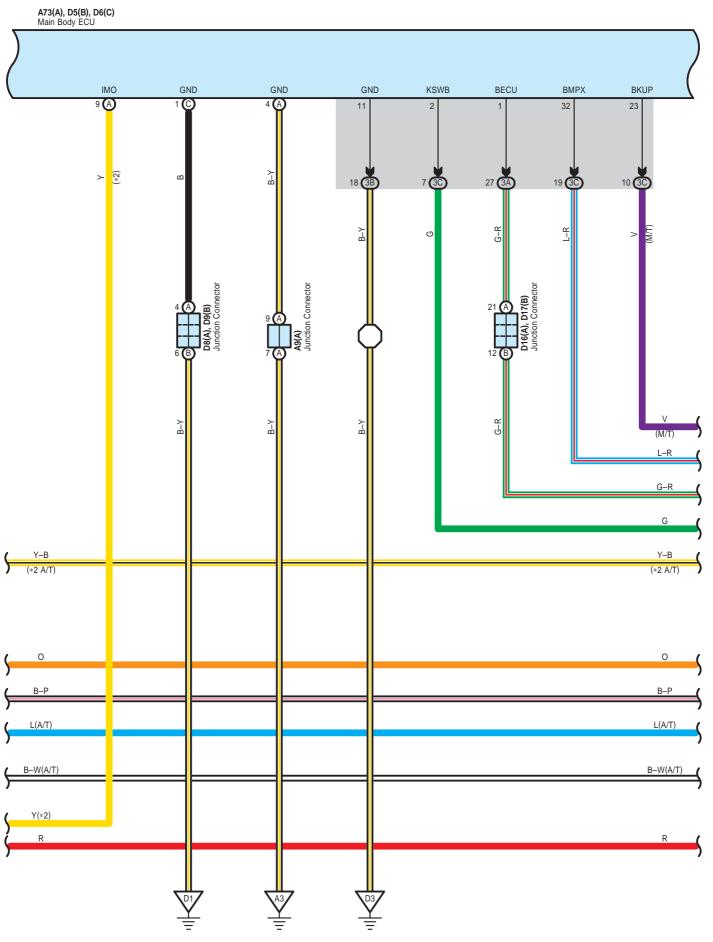


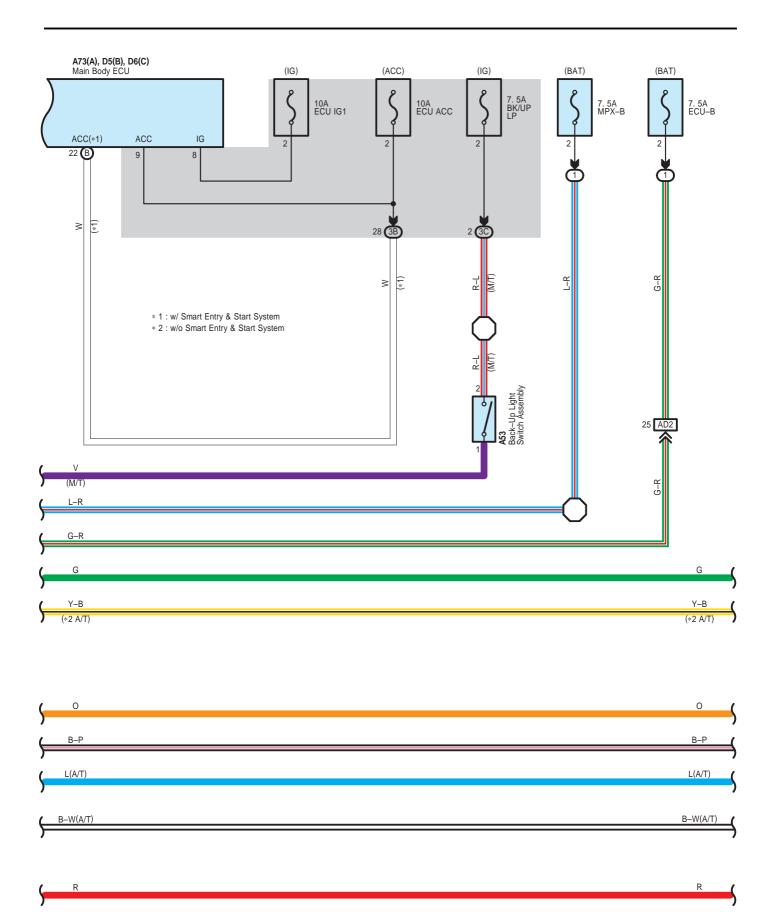


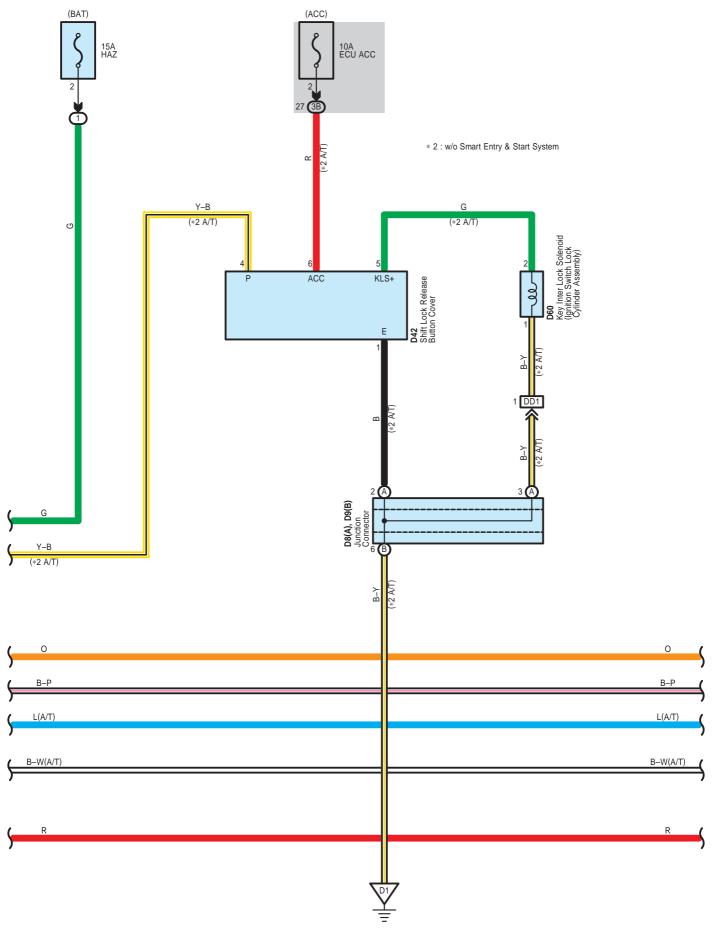


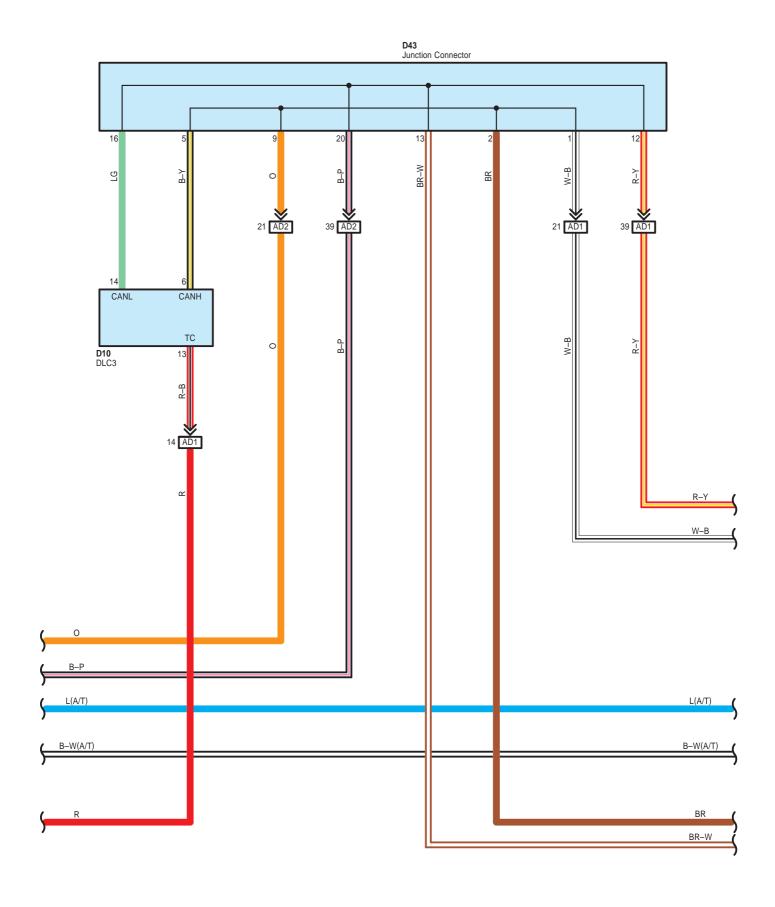


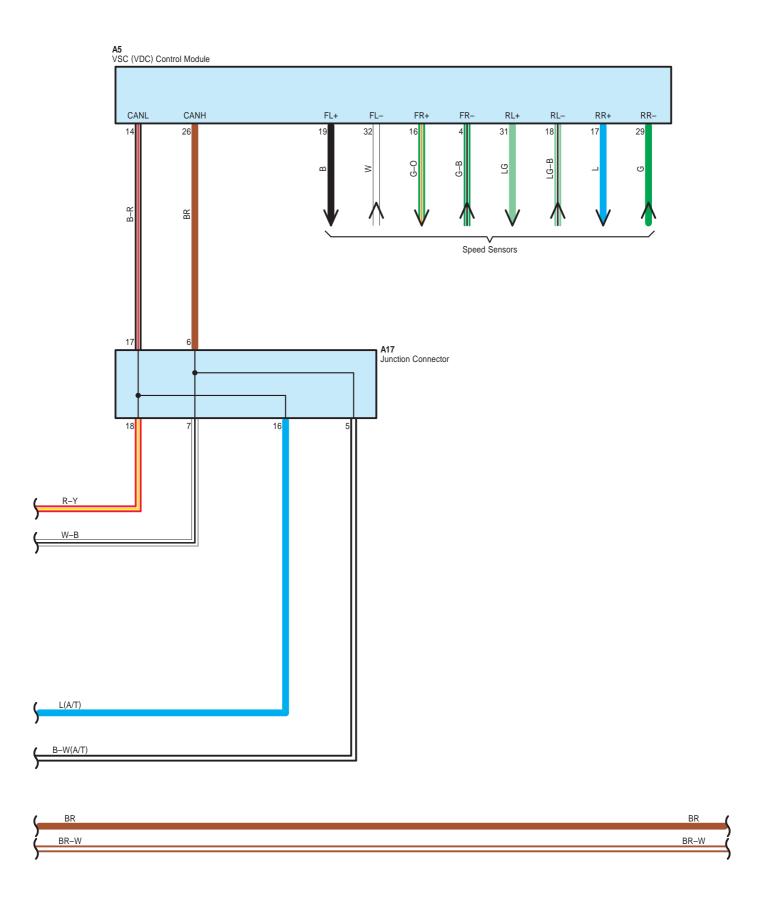


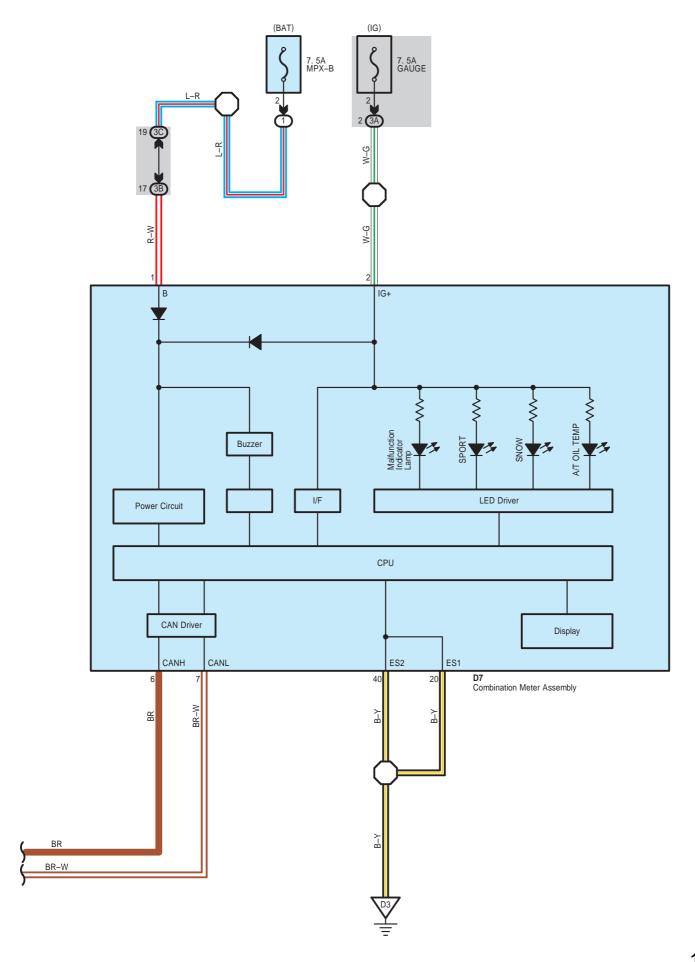












: Parts Location

Code		See Page	Code		See Page	Co	de	See Page
Α	.5	39	С	10	38	D8	Α	40
A9	Α	42	С	11	38	D9	В	40
A10	A10 B 42		C12		38	D.	10	40
A.	11	39	С	13	38	D16	Α	40
A.	13	42	С	14	38	D17	В	40
A.	17	42	С	15	38	D:	28	40
A18	Α	42	С	16	38	D:	35	40
A19	В	42	С	18	38	D:	36	40
A2	20	42	С	19	38	D40	Α	41
A2	21	42	С	20	38	D41	В	41
A2	22	42	С	21	38	D,	42	41
A2	23	42	С	23	38	D ₄	43	41
A33	Α	42	С	24	38	D46	Α	41
A34	В	42	С	25	38	D47	В	41
A35	С	42	С	26	38	D48	С	41
A36	D	42	С	27	38	D51	Α	41
A:	37	42	С	28	38	D:	55	41
A43	Α	39	С	29	38	D	30	41
A:	53	39	С	30	38	G	7	44
A:	54	39	С	31	38	G	8	44
A73	Α	42	С	33	38	G	12	44
C1	Α	38	С	34	38	L	2	39
C2	В	38	С	35	38	L	3	39
C3	С	38	С	36	38	L	4	39
C4	D	38	С	37	38	L5		39
С	5	38	С	38	38	d	1	39
С	6	38	С	39	38	z4	С	42
<u></u>	7	38	D5	В	40	z5	D	42
С	8	38	D6	С	40			
C9		38)7	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)				
1E	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)				
3A	- 26	nstrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3B	20					
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

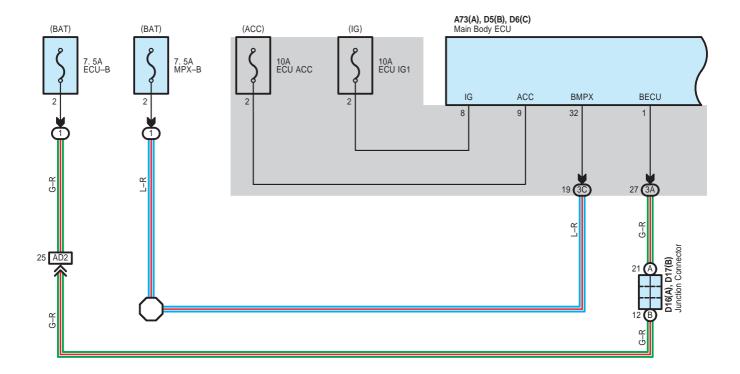
: Connector Joining Wire Harness and Wire Harness

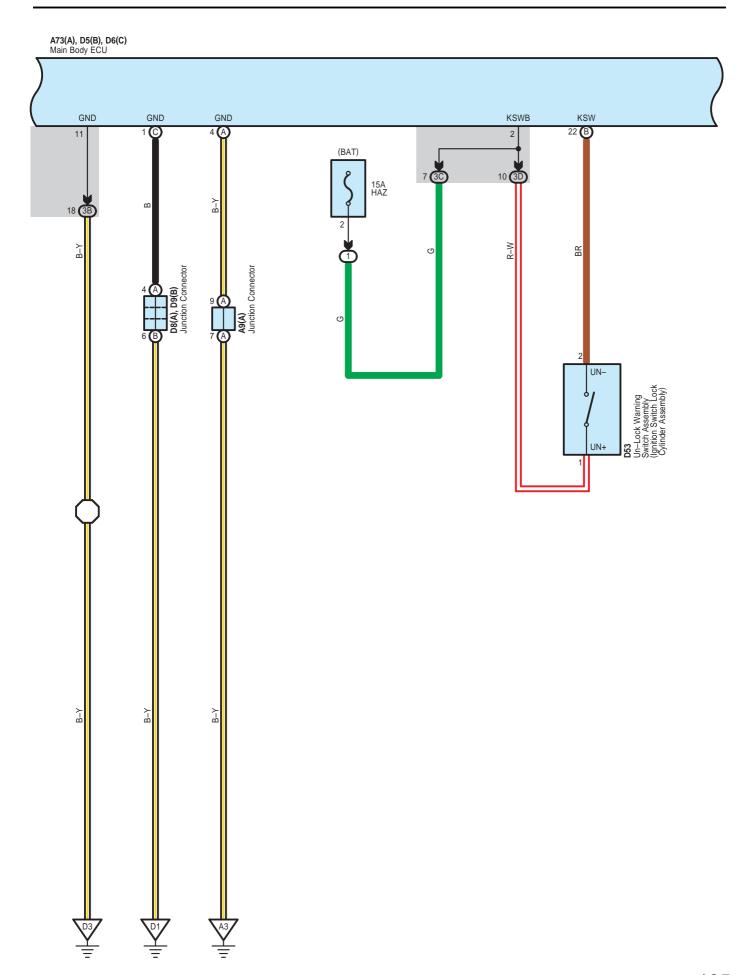
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AC2	40	Engine Room Main Whe and Engine Whe (Engine Only)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AD3	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
AL1	- 46	Francisco Decembra (Affice and Transcription (Affice / Deck Decembra))
AL2	40	Engine Room Main Wire and Transmission Wire (Dash Panel)
Cd1	46	Engine Wire and No. 1 Engine Wire (Engine Unit)
DD1	47	Instrument Panel Wire and Instrument Panel Wire (Cowl Side Panel LH)
GD1	- 47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel PH)
GD2	741	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)

\bigvee : Ground Points

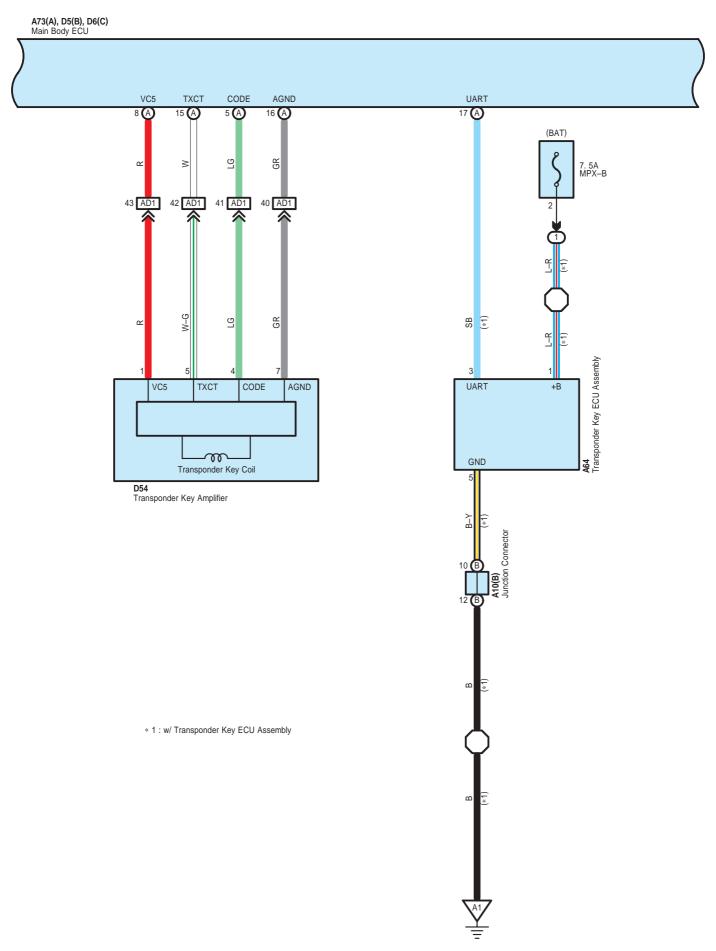
Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
А3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
G1	48	Quarter Wheel House Panel RH

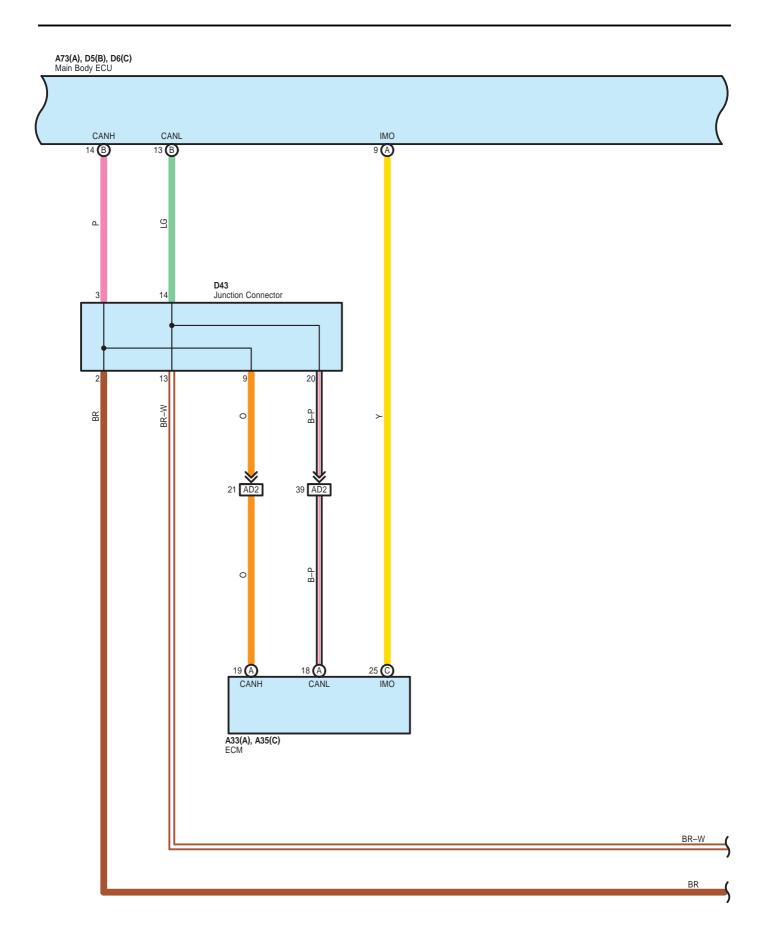
Engine Immobiliser System (w/o Smart Entry & Start System)



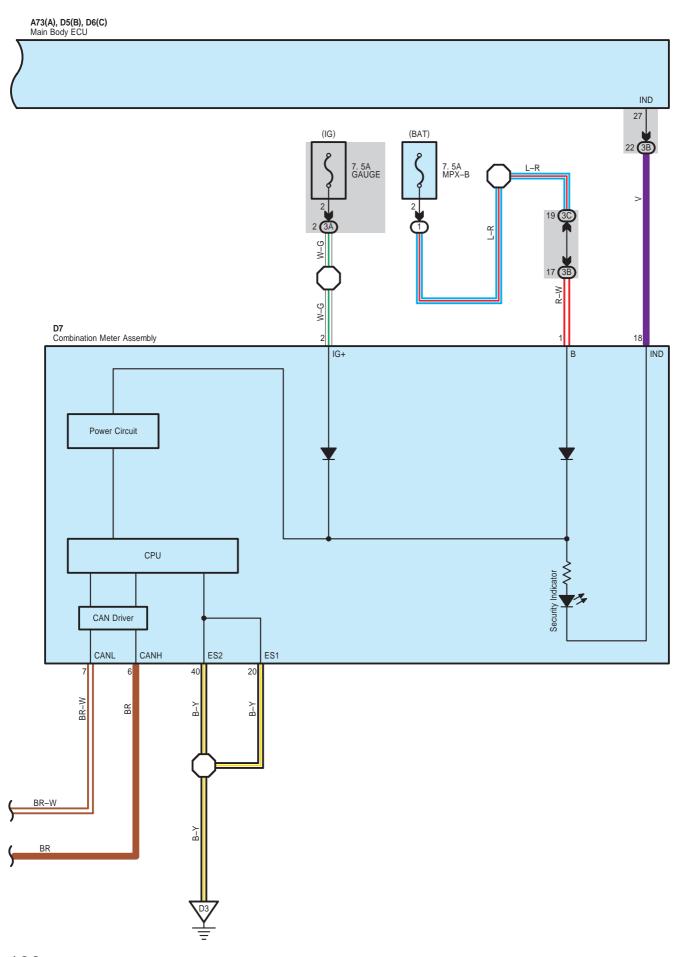


Engine Immobiliser System (w/o Smart Entry & Start System)





Engine Immobiliser System (w/o Smart Entry & Start System)



: Parts Location

Co	de	See Page		de	See Page	Code		See Page
A9	Α	42	D5	В	40	D17	В	40
A10	В	42	D6	С	40	D	43	41
A33	Α	42	D	7	40	D	53	41
A35	С	42	D8	Α	40	D	54	41
A	64	42	D9	В	40			
A73	Α	42	D16	Α	40			

: Relay Blocks

	Code	See Page	Relay Blocks (Relay Block Location)
Г	1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

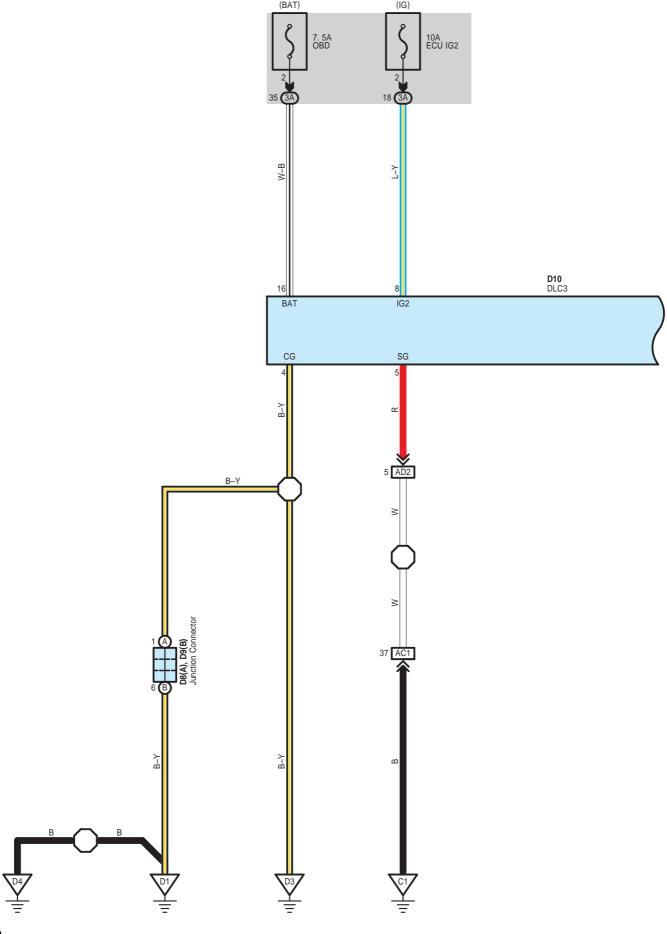
Code	See Page	Junction Block and Wire Harness (Connector Location)			
3A	26	Instrument Denel Wire and Instrument Denel I/D Assembly (Instrument Denel Deinfersement)			
3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			

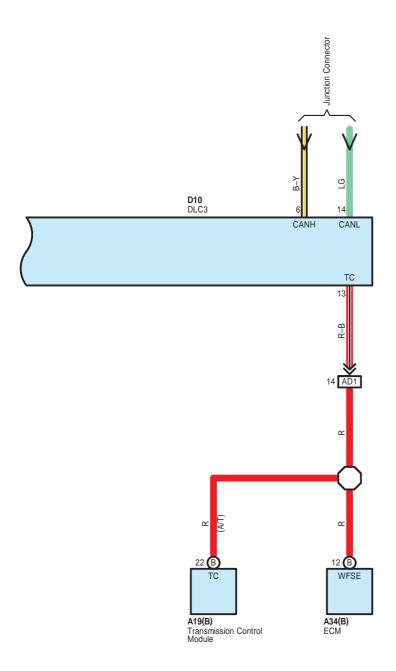
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

: Ground Points

Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
А3	47	Cowl Side Panel LH
D1	47	Cowi Side Pariei Ln
D3	47	Instrument Panel Brace RH





DLC3

O : Parts Location

L	Code		See Page	Code		See Page	Code	See Page
	A19	В	42	D8	Α	40	D10	40
	A34	В	42	D9	В	40		

: Junction Block and Wire Harness Connector

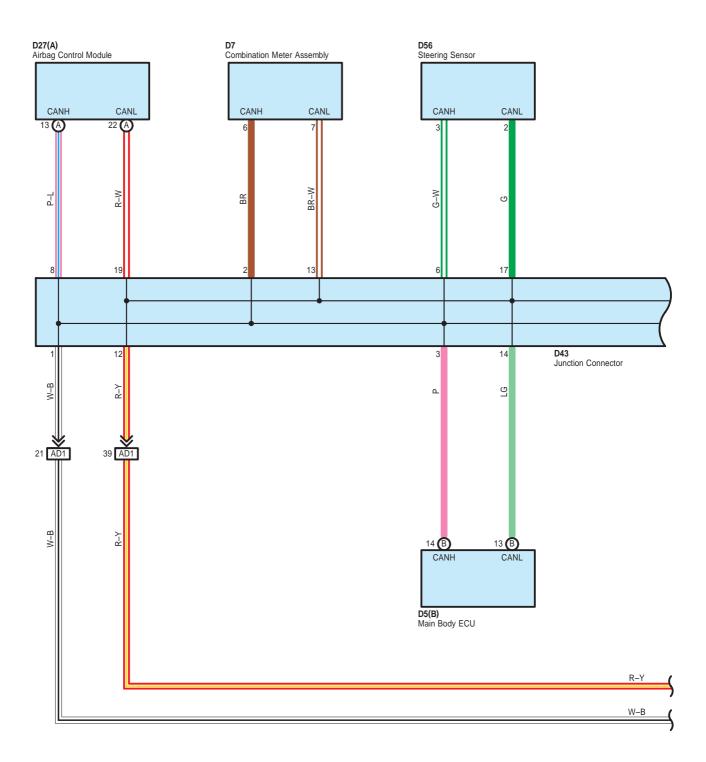
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

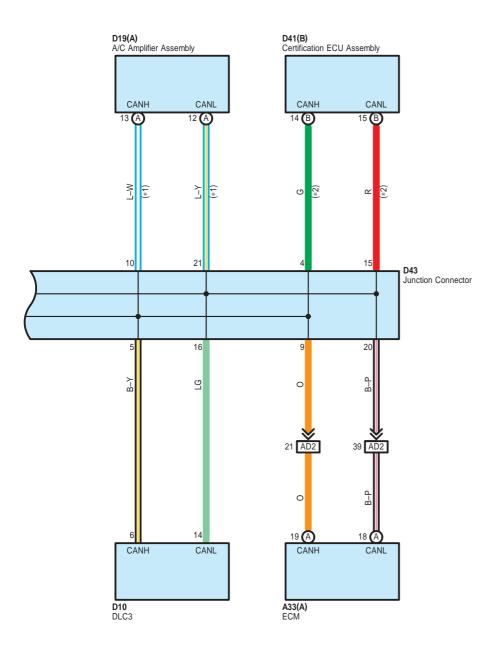
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

: Ground Points

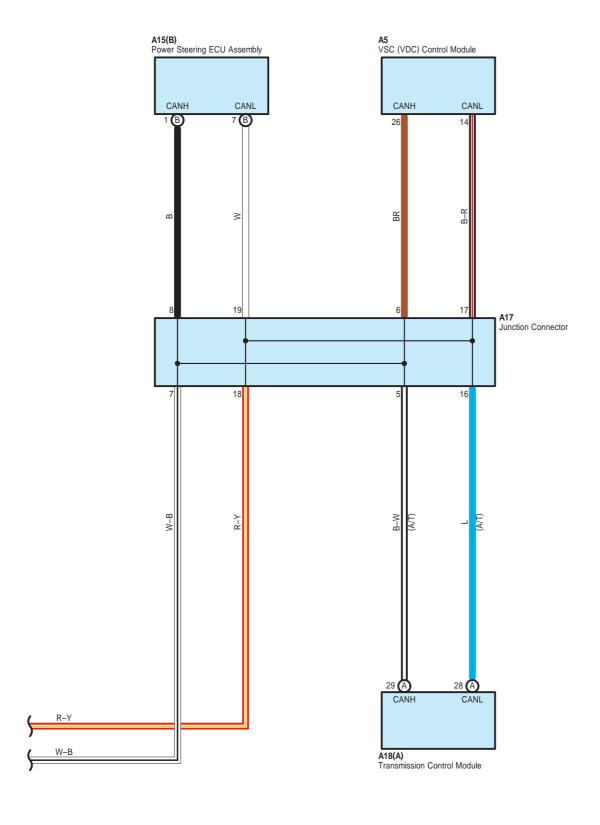
Code	See Page	Ground Points Location
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH



- * 1 : Automatic A/C
- * 2 : w/ Smart Entry & Start System





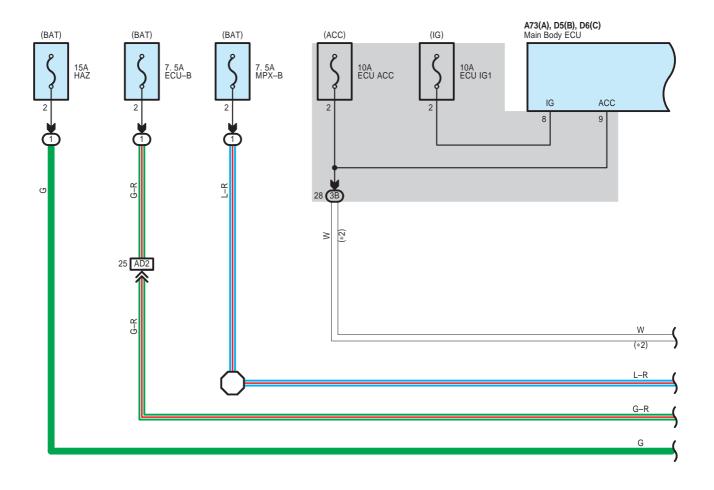


: Parts Location

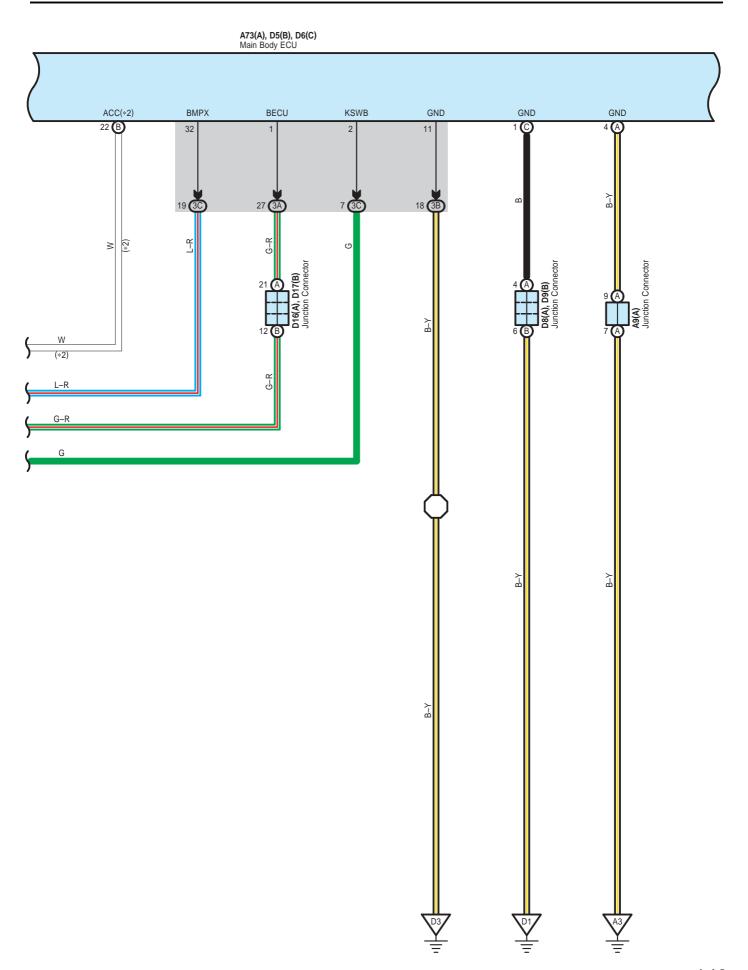
Co	de	See Page	Code		See Page	Code		See Page
A5		39	D5	В	40	D41	В	41
A15	A15 B 42		D7		40	D4	43	41
A ²	17	42	D10		40	D!	56	41
A18	Α	42	D19	Α	40			
A33	Α	42	D27	Α	40			

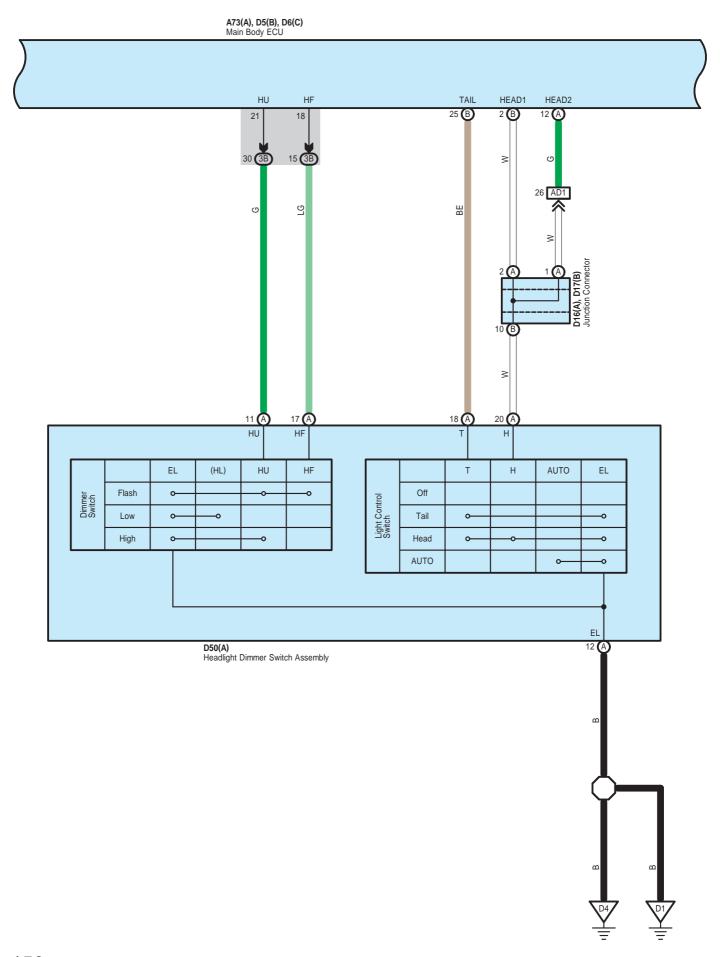
: Connector Joining Wire Harness and Wire Harness

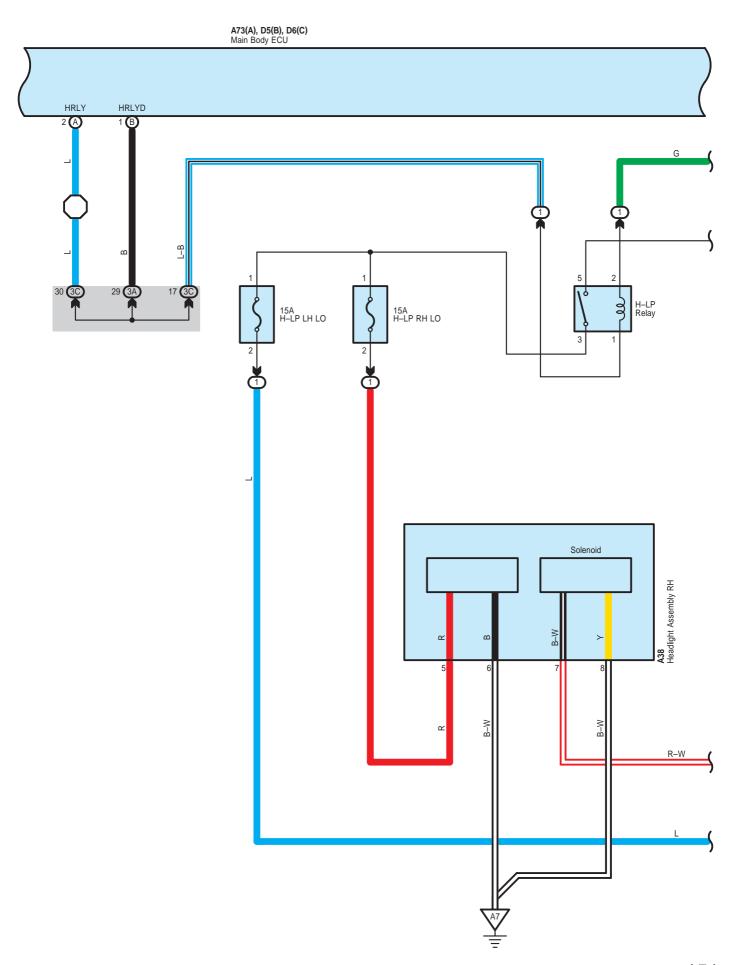
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)		
AD1	AD1 47 Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)			
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)		

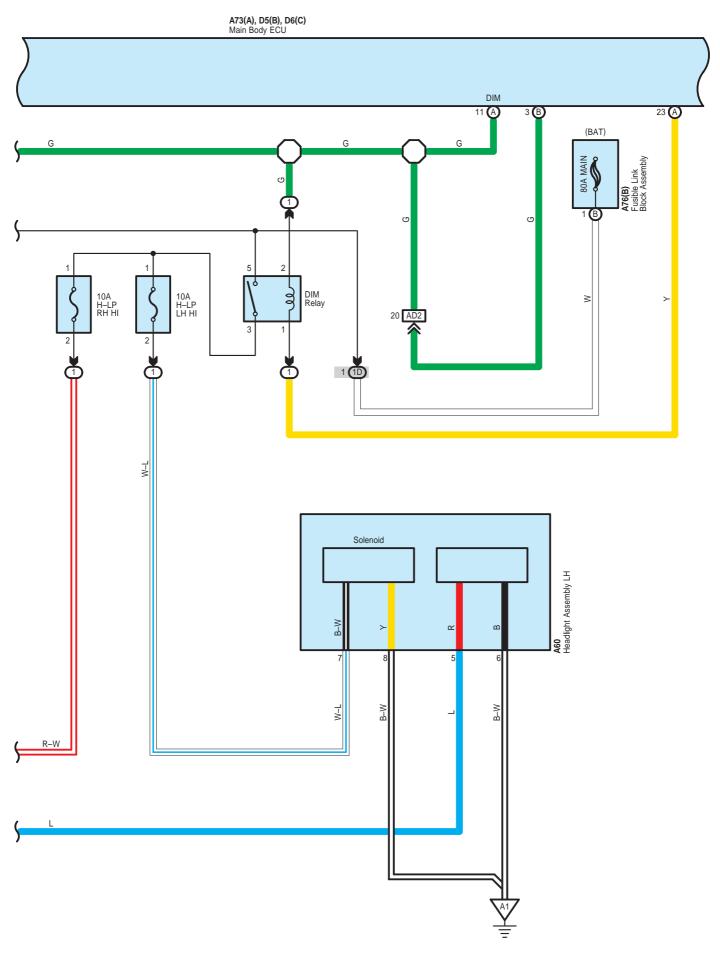


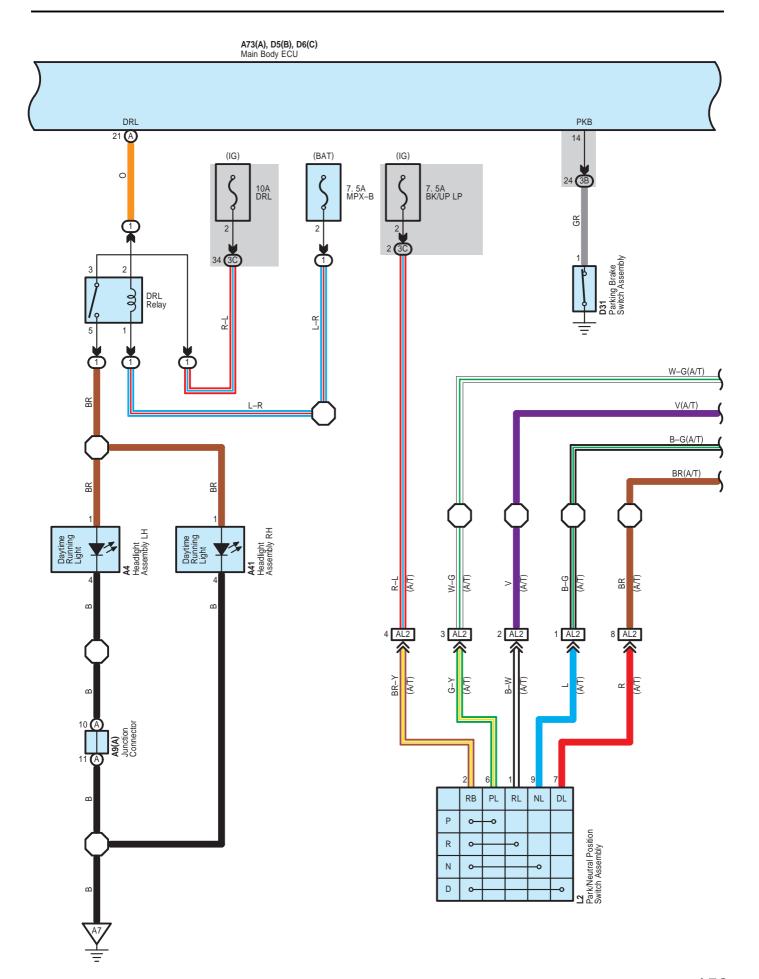
* 2 : w/ Smart Entry & Start System

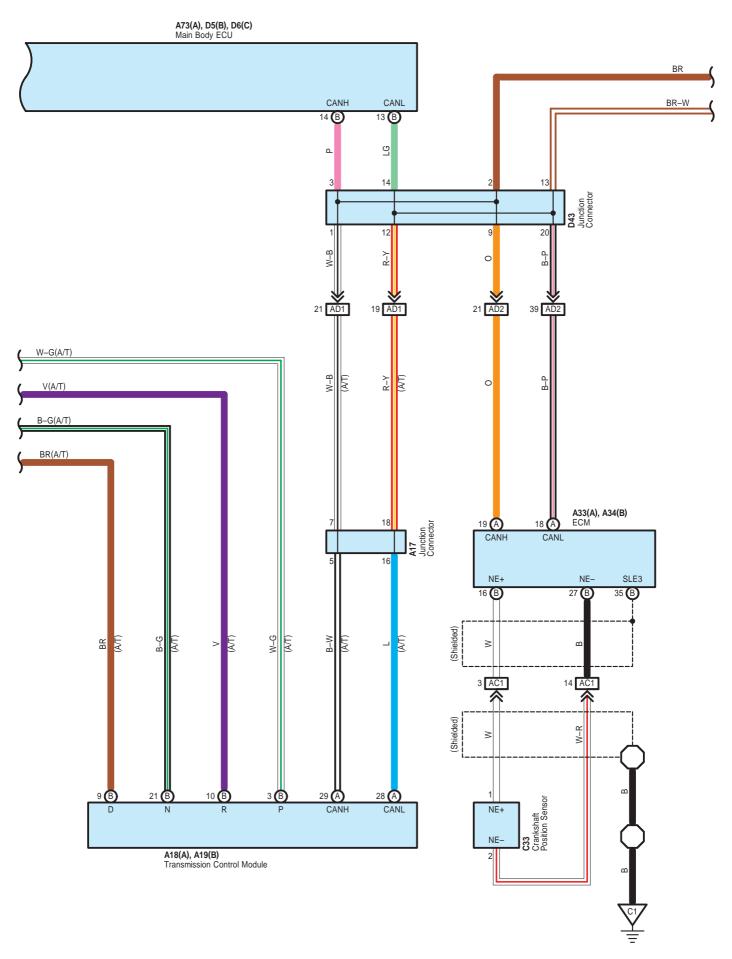


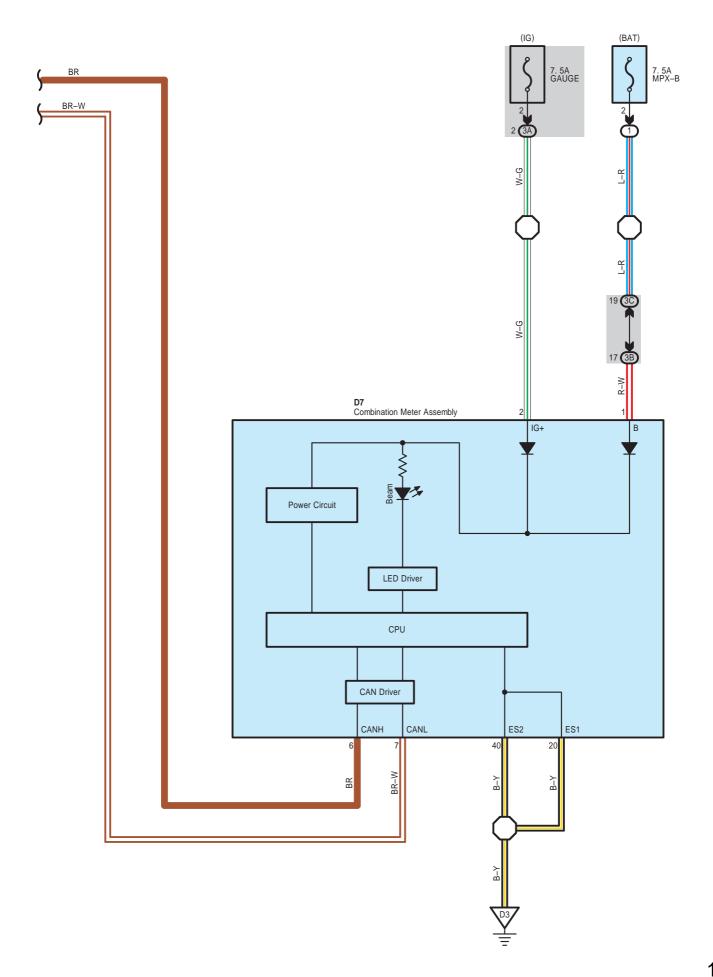












Headlight

: Parts Location

Co	de	See Page	Code		See Page	Code		See Page
Α	4	39	A41		39	D8	Α	40
A9	Α	42	A	30	39	D9	В	40
A	17	42	A73	Α	42	D16	Α	40
A18	Α	42	A76	В	36, 39	D17	В	40
A19	В	42	C	33	38	D:	31	40
A33	Α	42	D5	В	40	D	43	41
A34	В	42	D6	С	40	D50	Α	41
A:	38	39	D	7	40	L	2	39

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

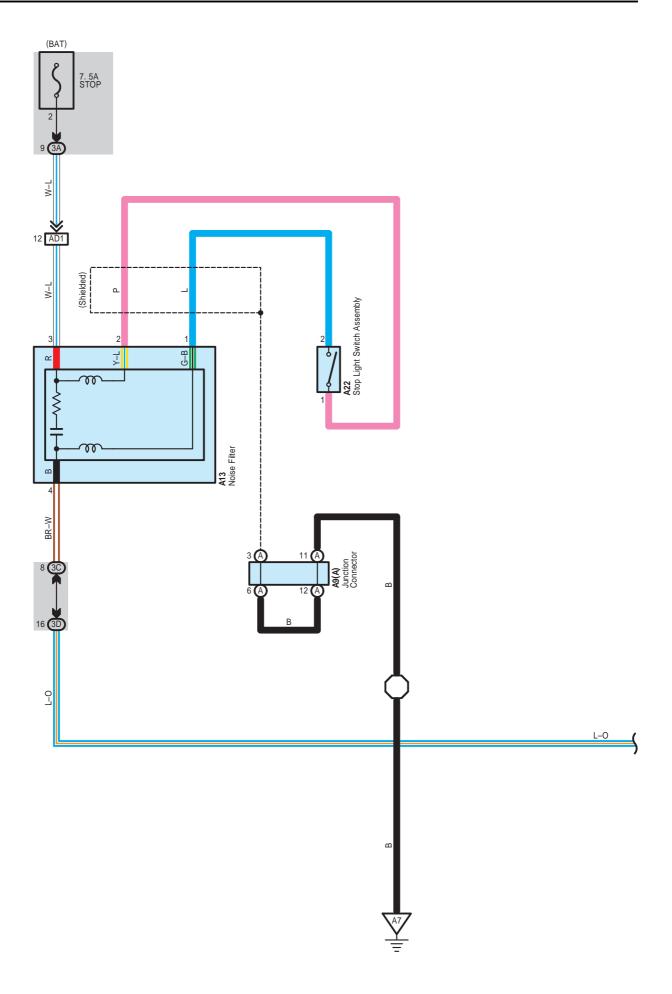
Code	See Page	Junction Block and Wire Harness (Connector Location)			
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)			
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			
3B	26	Instrument Paner wire and instrument Paner J/B Assembly (Instrument Paner Reinforcement)			
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			

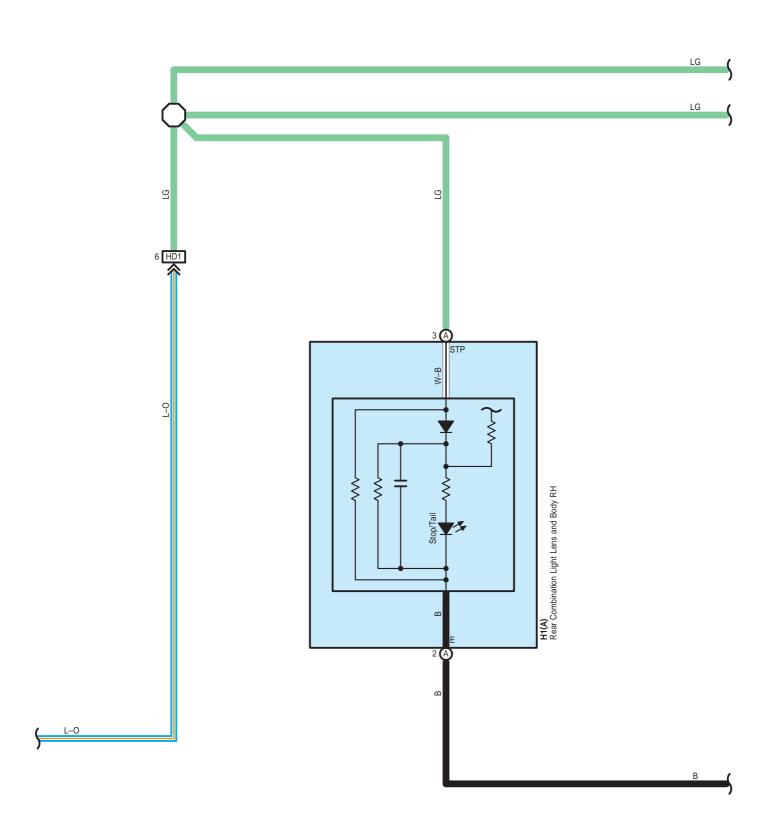
: Connector Joining Wire Harness and Wire Harness

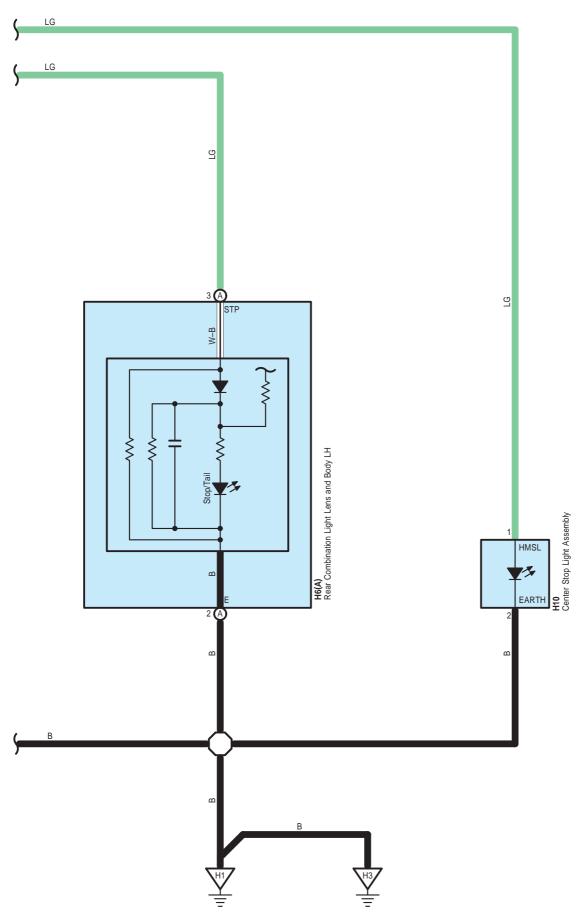
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)

: Ground Points

Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH







: Parts Location

L	Code		See Page	Code		See Page	Code		See Page
	A9	Α	42	A2	22	42	H6	Α	45
	A13		42	H1	Α	45	Н	10	45

: Junction Block and Wire Harness Connector

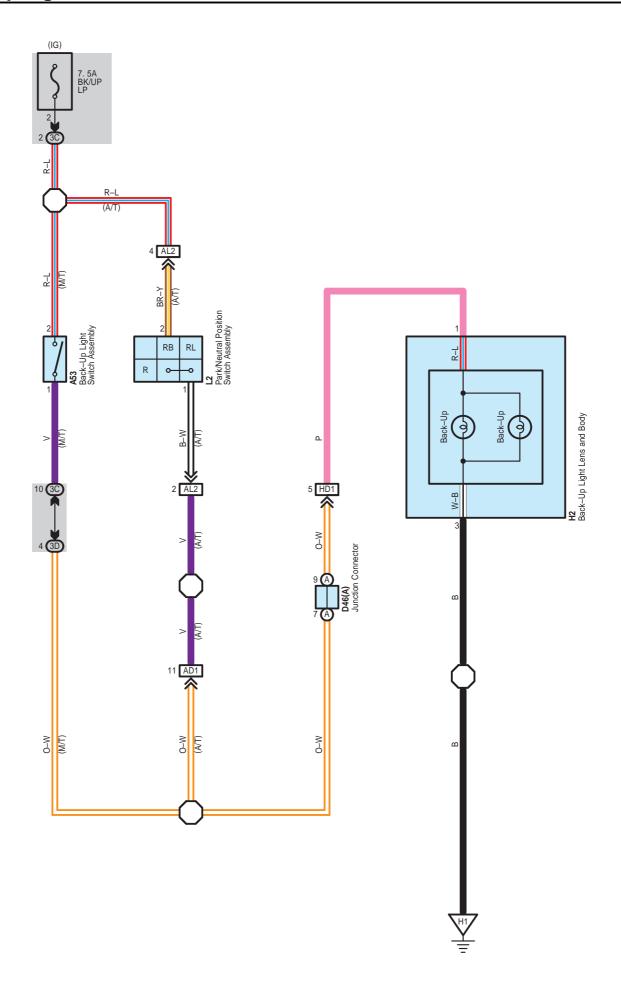
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1 47 Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)		Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

: Ground Points

Code	See Page	Ground Points Location
A7	46	Front Fender Apron RH
H1	48	Lower Back Panel
Н3	48	Quarter Wheel House Panel LH



: Parts Location

	Co	de	See Page	Code	See Page	Code	See Page
	A53		39	H2	45		
D	46	Α	41	L2	39		

: Junction Block and Wire Harness Connector

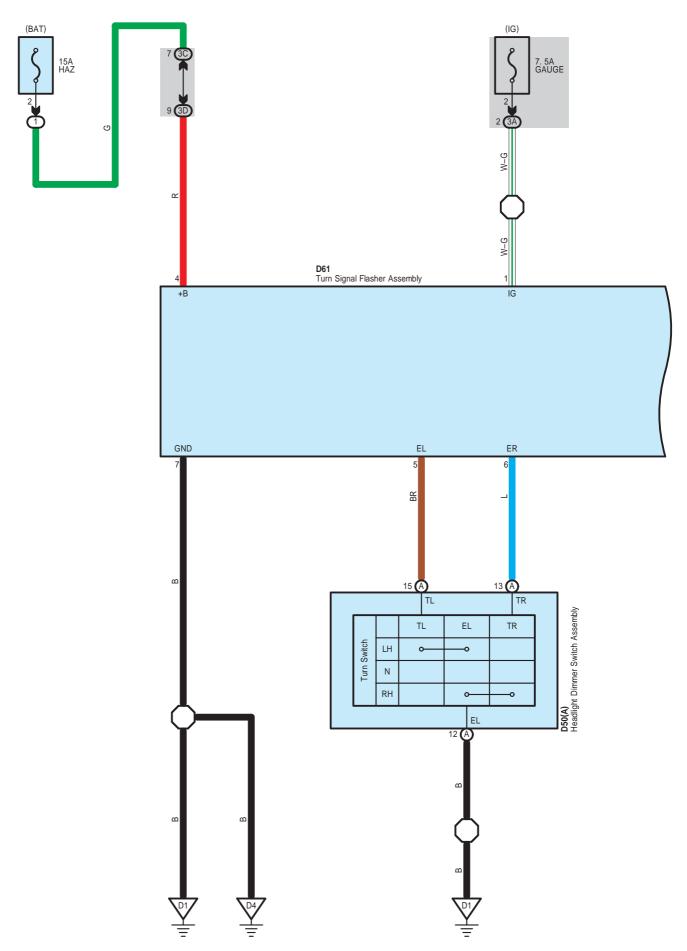
Code	See Page	Junction Block and Wire Harness (Connector Location)	
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	

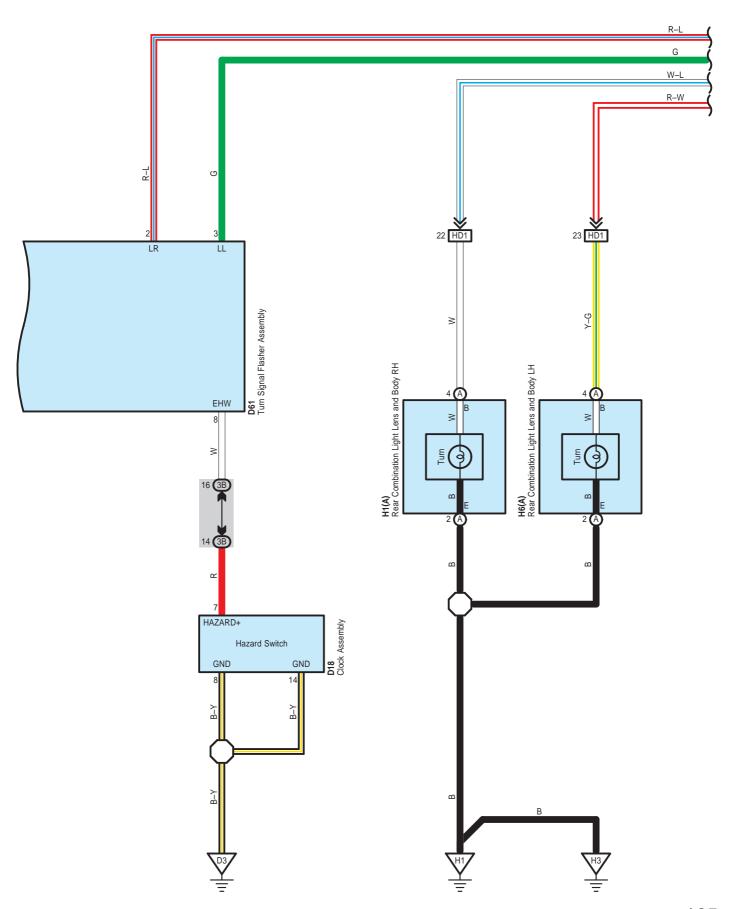
: Connector Joining Wire Harness and Wire Harness

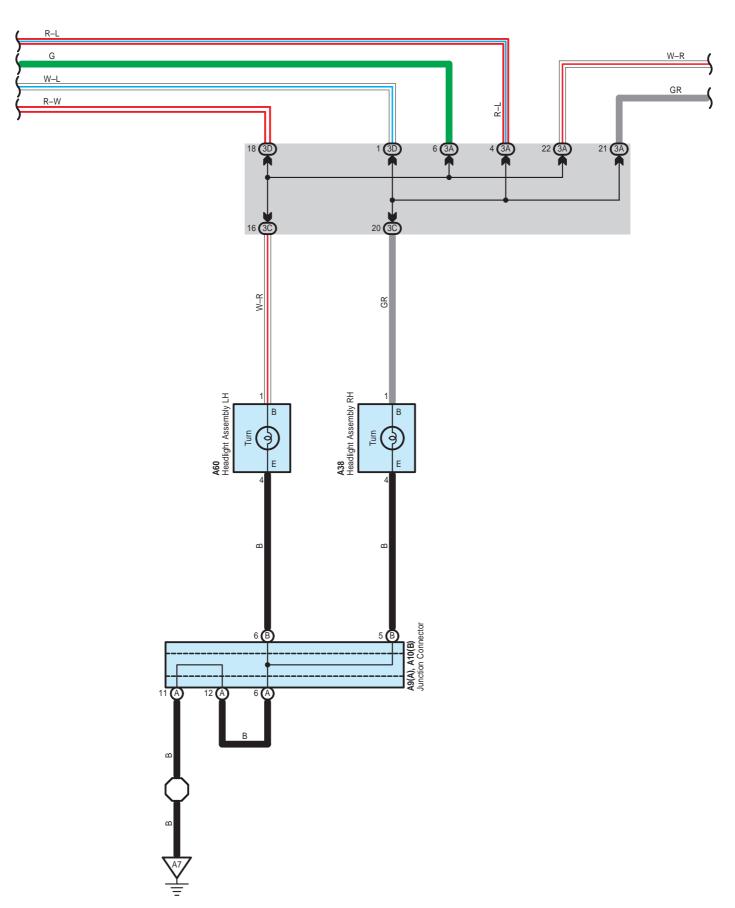
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)	
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)	
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)	
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)	

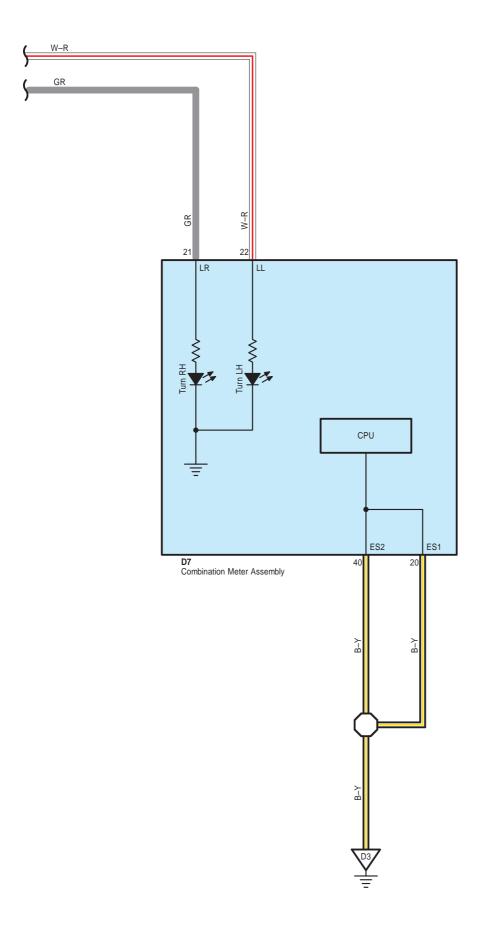
\bigvee : Ground Points

Code	See Page	Ground Points Location
H1	48	Lower Back Panel









Turn Signal and Hazard Warning Light

: Parts Location

Code		See Page	Code	See Page	Code		See Page
A9	Α	42	D7	40	H1	Α	45
A10	В	42	D18	40	H6	Α	45
<i>P</i>	38	39	D50 A	41			
A60		39	D61	41			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
1	24	Engine Room R/B (Engine Compartment Right)	

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)	
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	
3B	20		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	

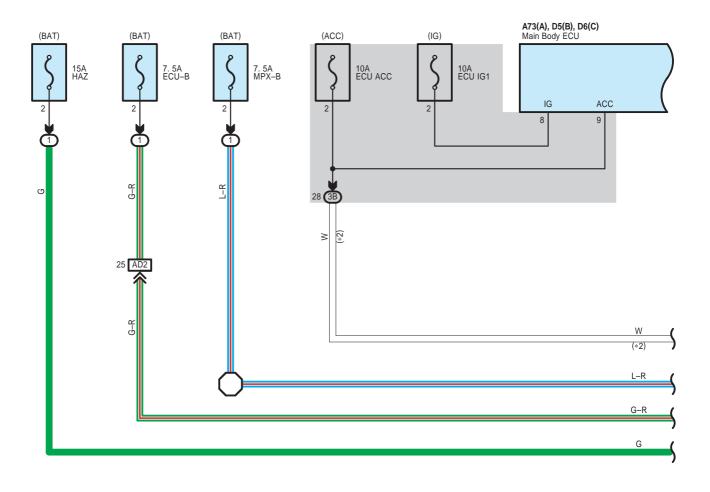
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

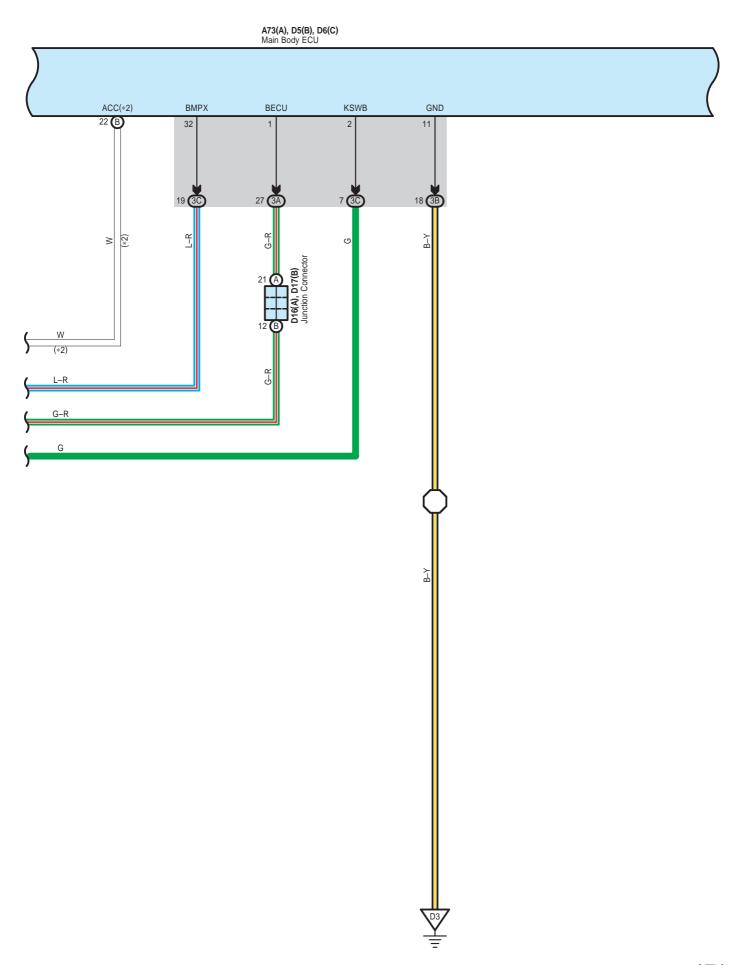
7 : Ground Points

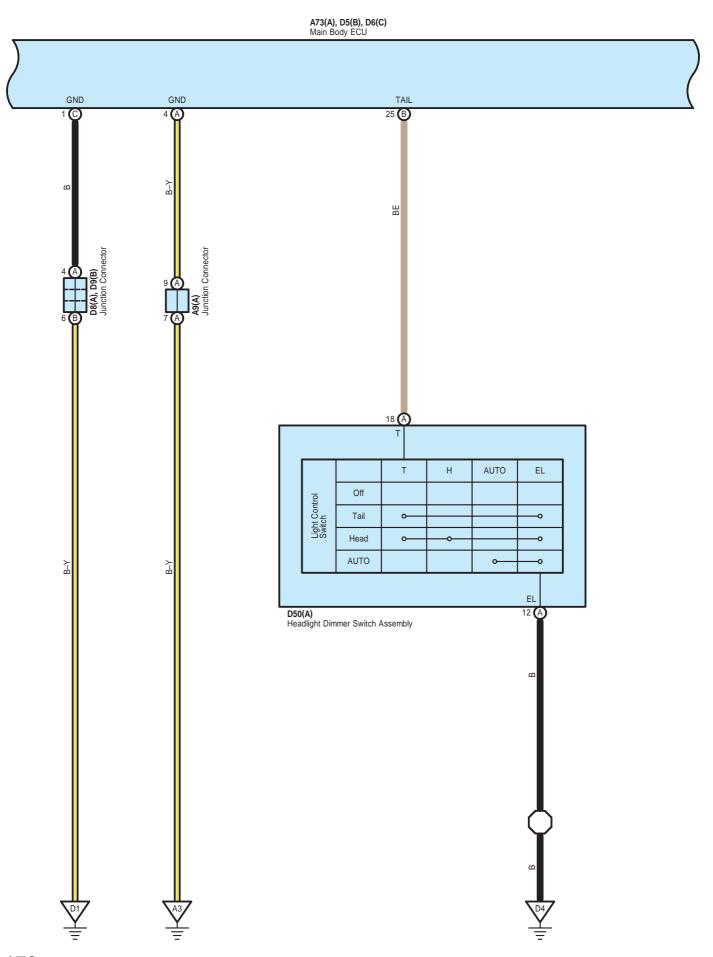
Code	See Page	Ground Points Location
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H1	48	Lower Back Panel
H3	48	Quarter Wheel House Panel LH

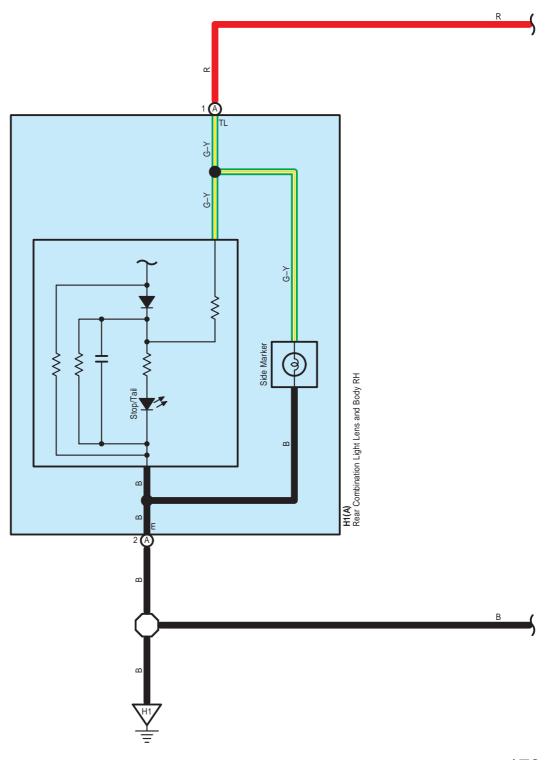
Illumination and Taillight

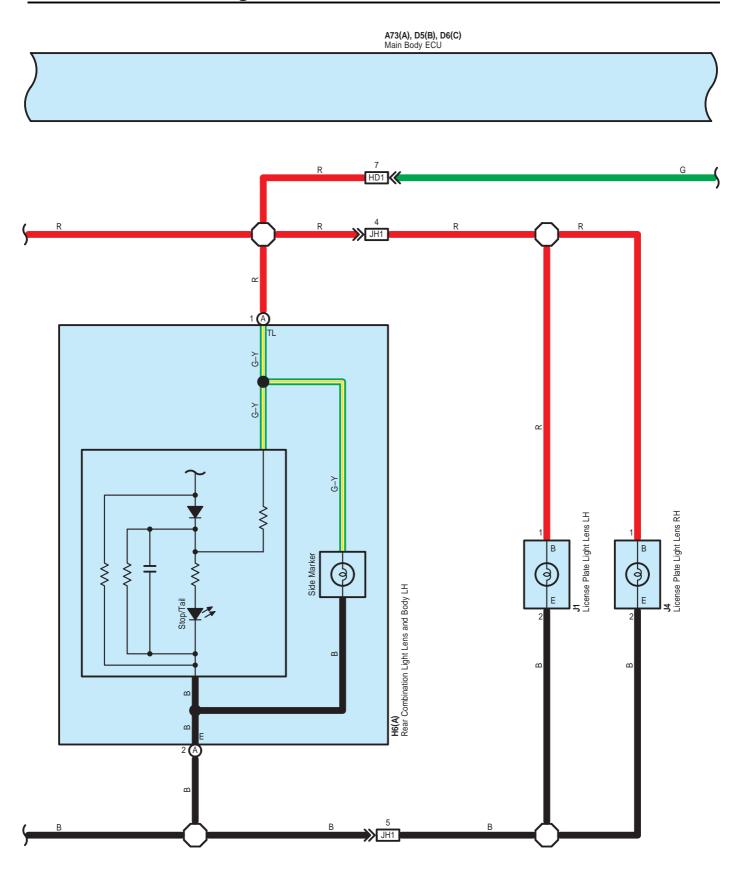


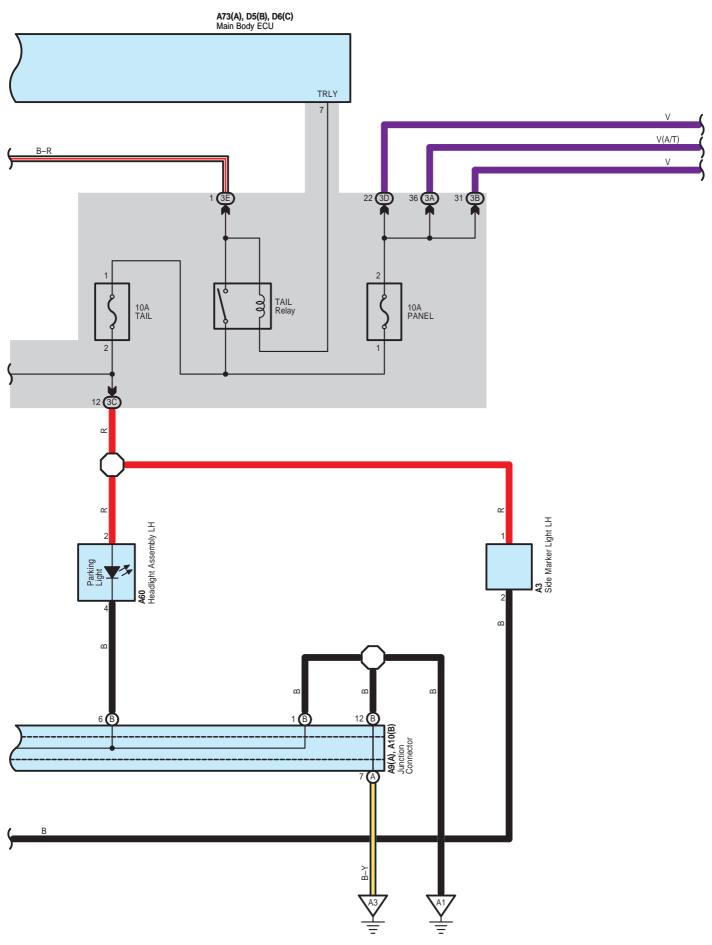
* 2 : w/ Smart Entry & Start System

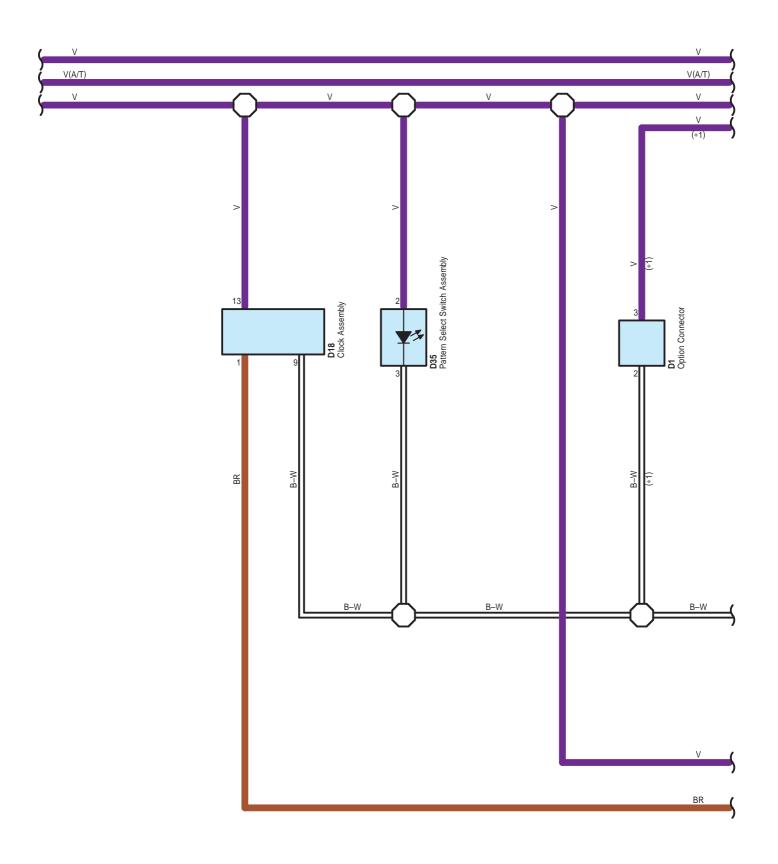


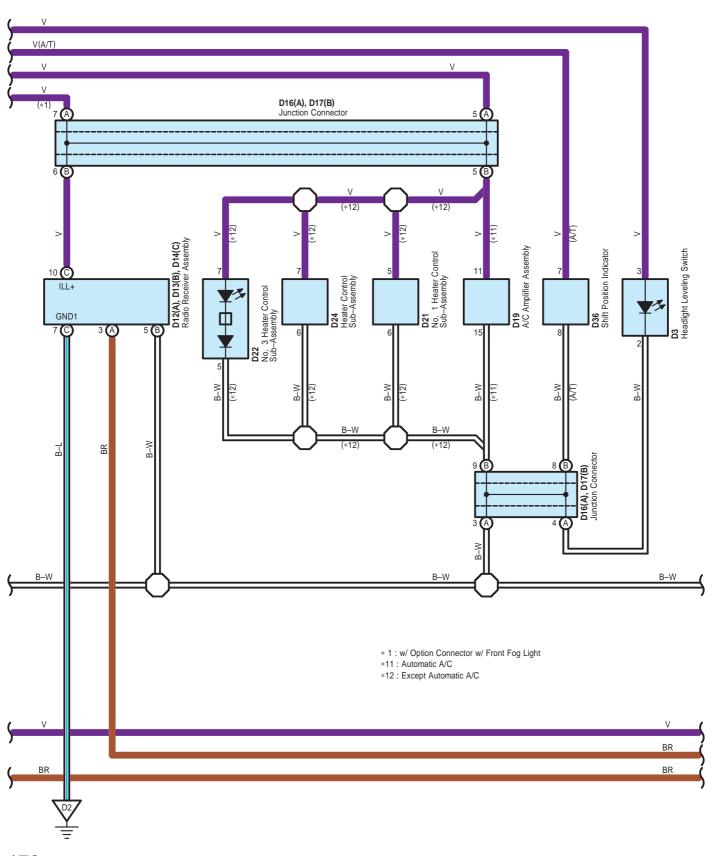


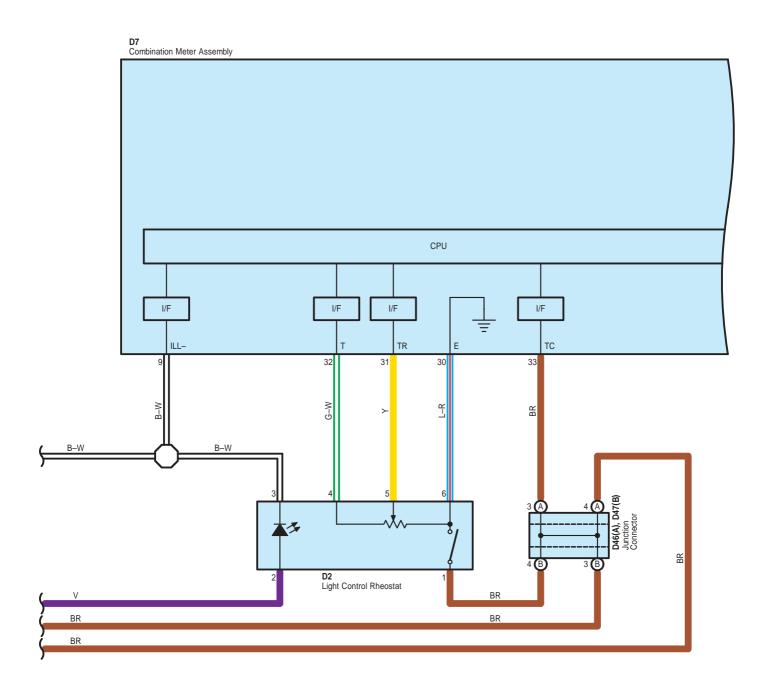


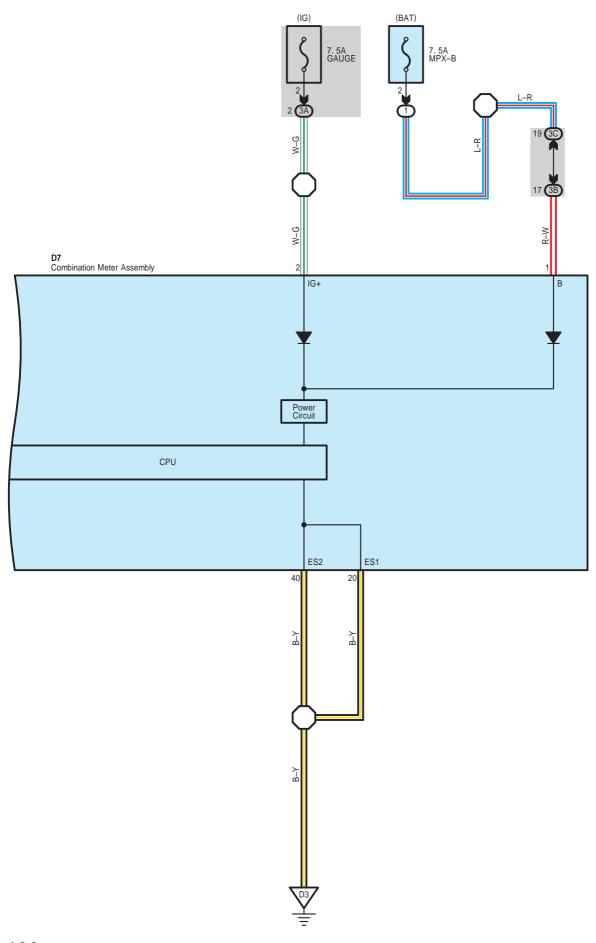












Code		See Page Code		See Page	Code		See Page	
Α	3	39	D6	С	40	D:	22	40
A9	Α	42	D	7	40	D:	24	40
A10	В	42	D8	Α	40	D:	35	40
A3	38	39	D9	В	40	D:	36	40
A4	14	39	D12	Α	40	D46	Α	41
A6	60	39	D13	В	40	D47	В	41
A73	Α	42	D14	С	40	D50	Α	41
A75	Α	36, 39	D16	Α	40	H1	Α	45
D	1	40	D17	В	40	H6	Α	45
D	2	40	D,	18	40	J	1	45
D3		40	D'	19	40	J4		45
		40	D2	21	40		·	

: Relay Blocks

	Code	See Page	Relay Blocks (Relay Block Location)
I	1	24	Engine Room R/B (Engine Compartment Right)

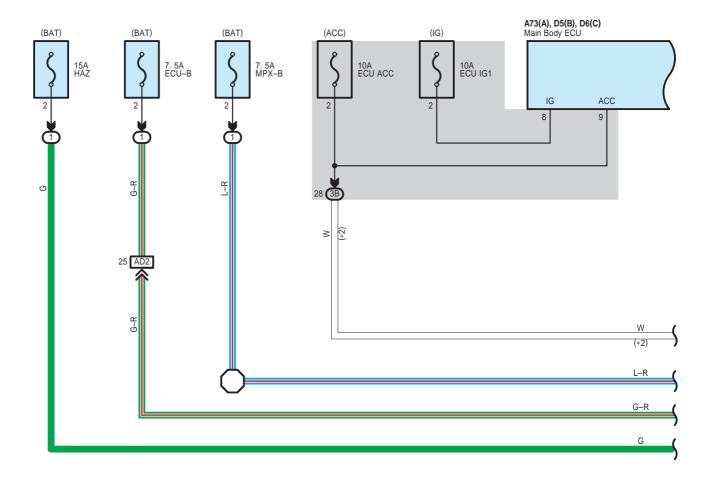
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)					
1B	24	Engine Been Main Wire and Engine Been I/B (Engine Compartment Dight)					
1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)					
3A	- 26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3B	20	Instrument Farier whe and instrument Farier 3/b Assembly (instrument Farier Remiorcement)					
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3E	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					

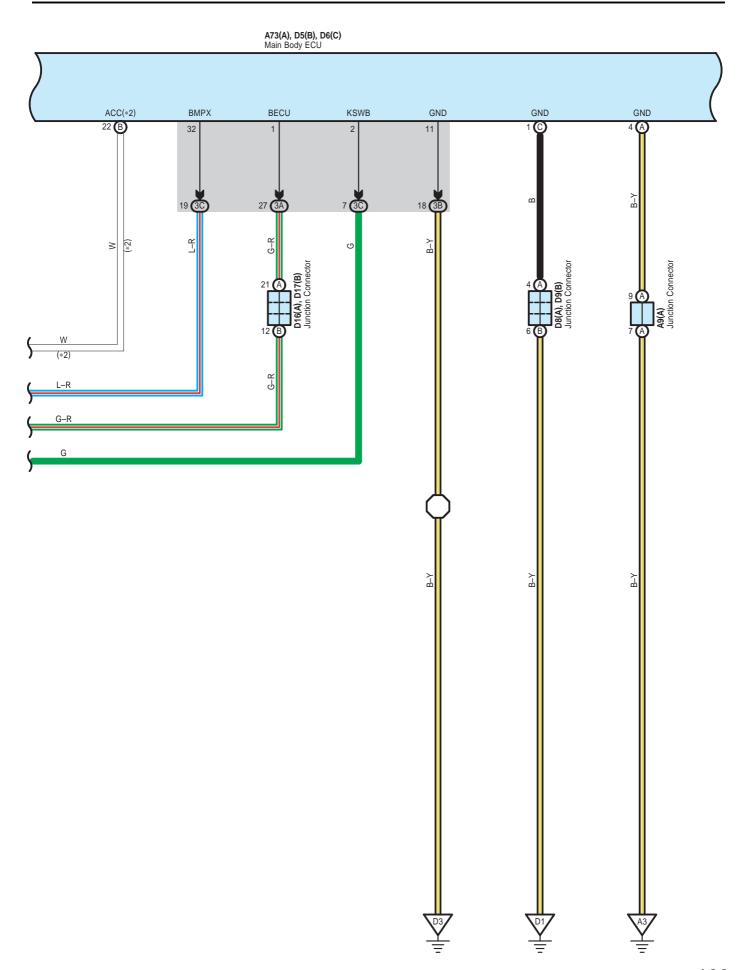
: Connector Joining Wire Harness and Wire Harness

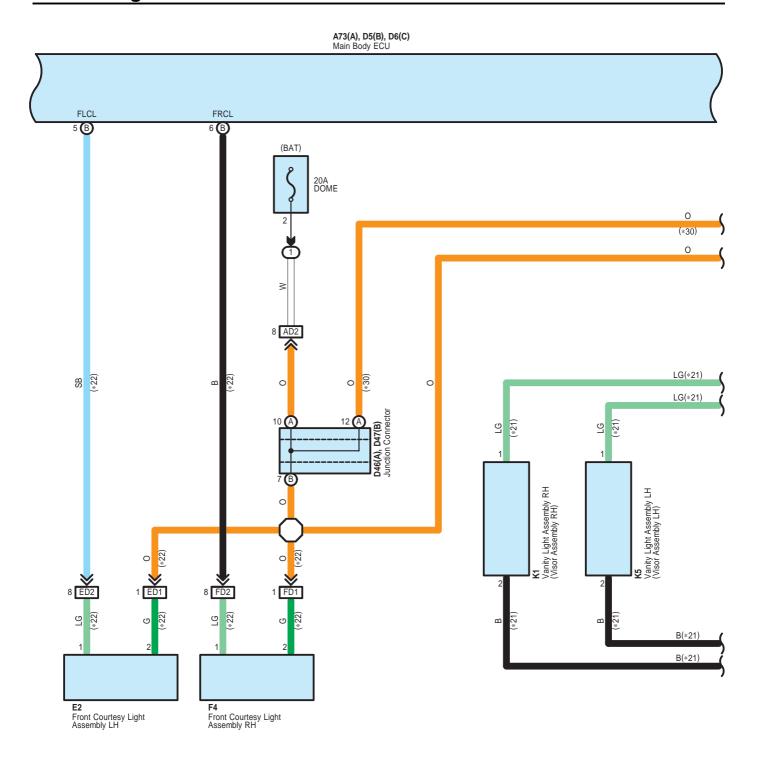
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
А3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D2	47	Instrument Panel Brace LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H1	48	Lower Back Panel

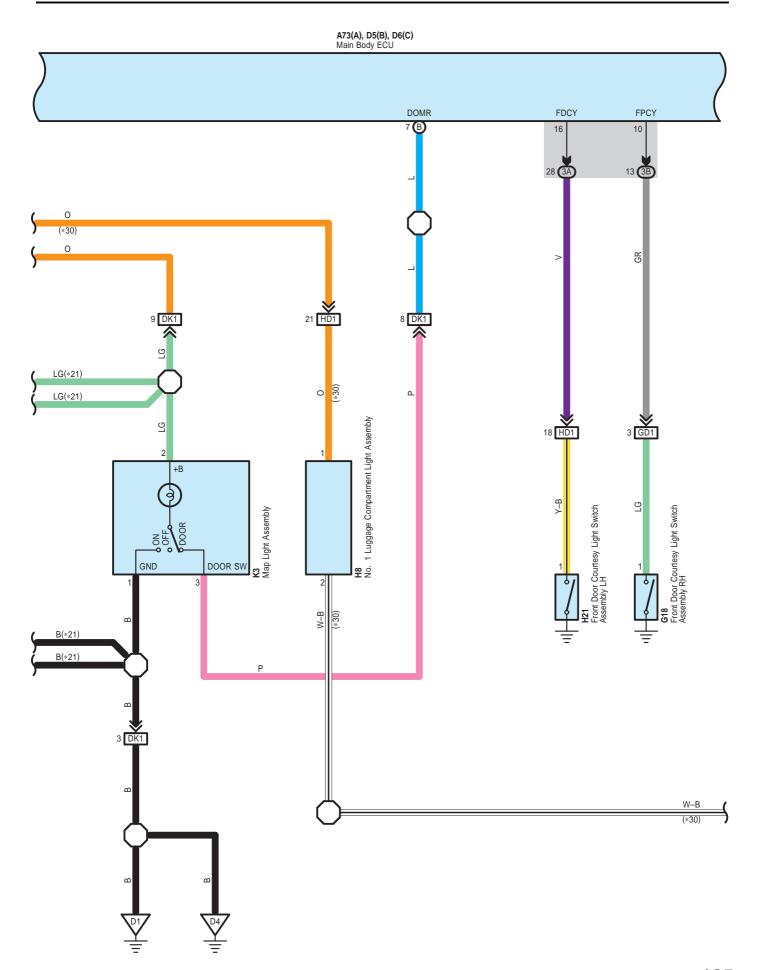


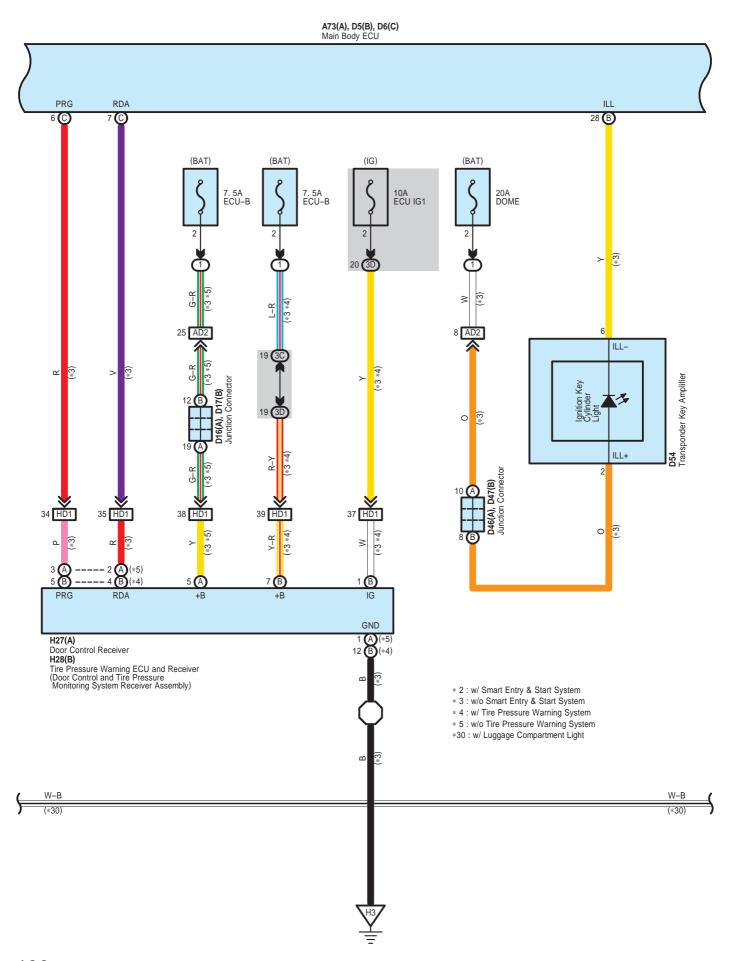
* 2 : w/ Smart Entry & Start System

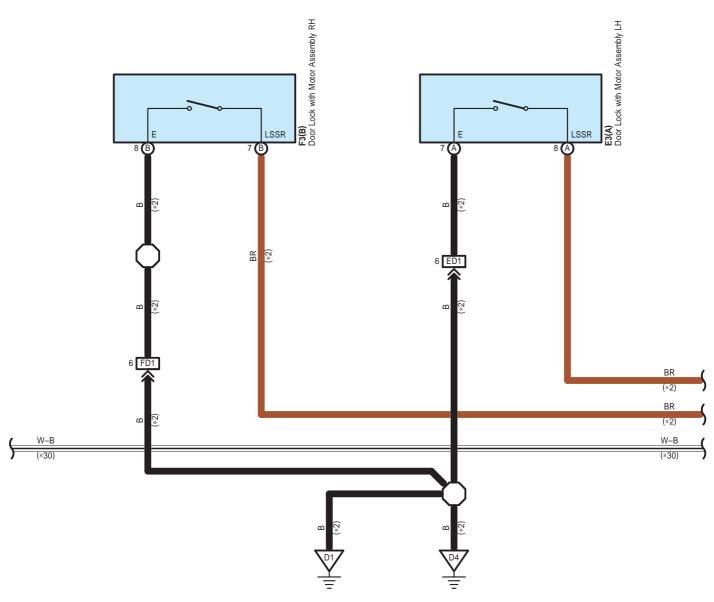


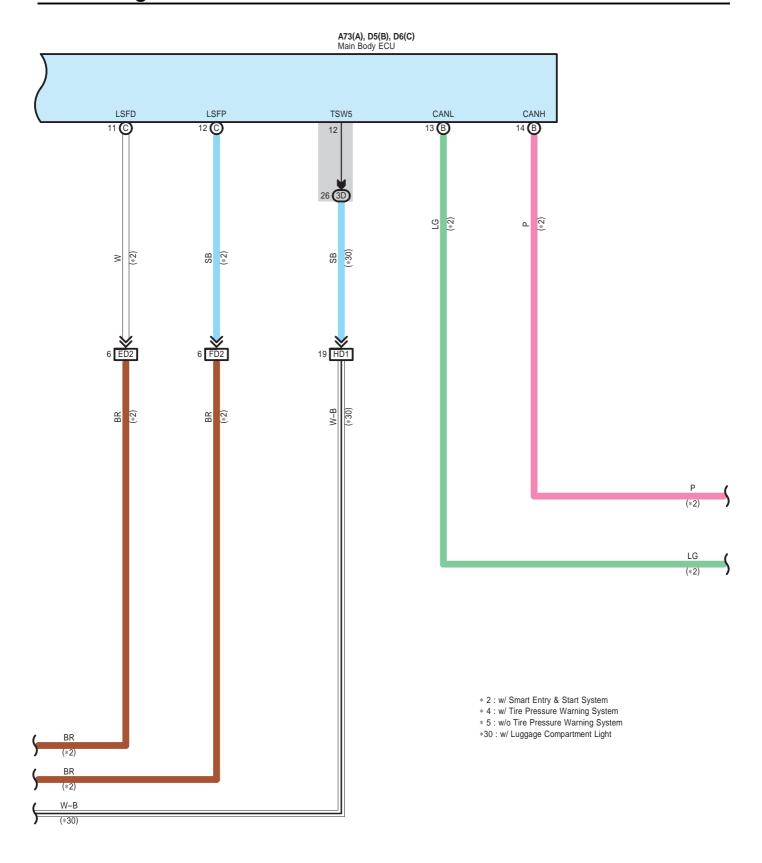


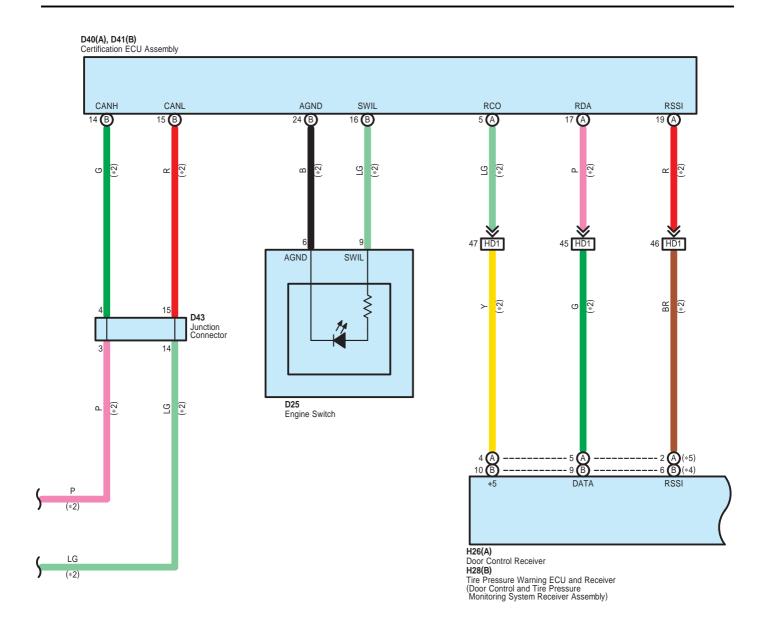
- *21 : w/ Vanity Light Assembly *22 : w/ Courtesy Light
- *30 : w/ Luggage Compartment Light

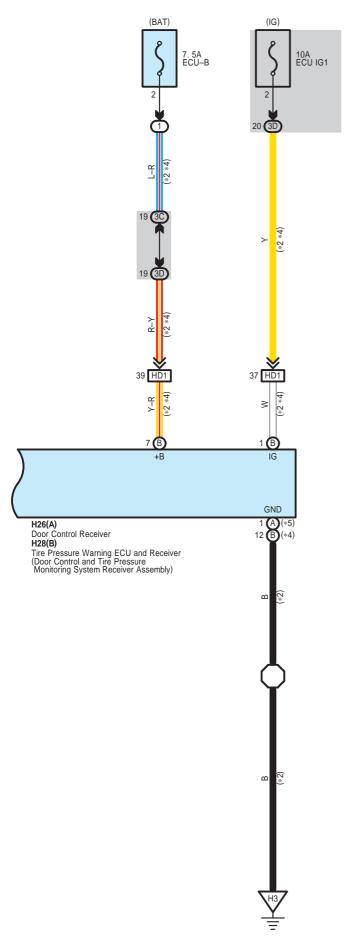












- * 2 : w/ Smart Entry & Start System * 4 : w/ Tire Pressure Warning System * 5 : w/o Tire Pressure Warning System

Co	Code See Page		Code		See Page	Code		See Page
A9	Α	42	D41	В	41	Н	8	45
A73	Α	42	D	43	41	H	21	45
D5	В	40	D46	Α	41	H26	Α	45
D6	С	40	D47	В	41	H27	Α	45
D8	Α	40	D!	54	41	H28	В	45
D9	В	40	E	2	44	K	1	45
D16	Α	40	E3	Α	44	K	3	45
D17	В	40	F3	В	44	К	5	45
D2	25	40	F	4	44			
D40	Α	41	G	18	44			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

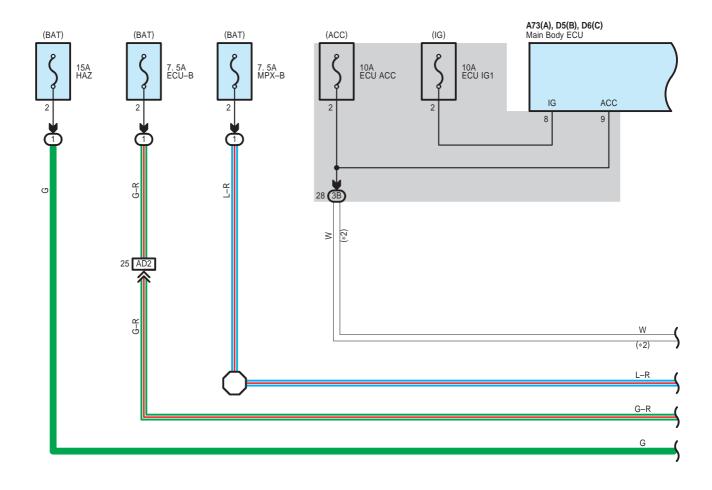
Code	See Page	Junction Block and Wire Harness (Connector Location)				
3A	26	Instrument Danel Wire and Instrument Danel I/D Assembly (Instrument Danel Deinforcement)				
3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

: Connector Joining Wire Harness and Wire Harness

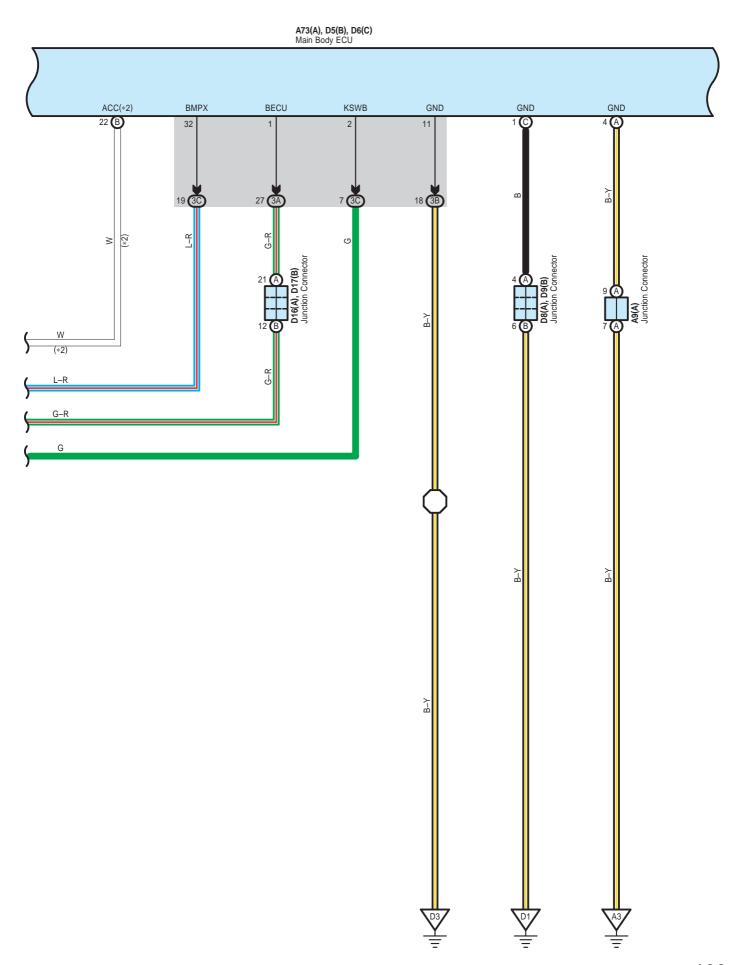
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)				
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)				
DK1	47	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)				
ED1	47	ront Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)				
ED2	47					
FD1	47	Front Door Wire Dill and Instrument Danel Wire (Caul Side Danel DII)				
FD2	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)				
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)				
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)				

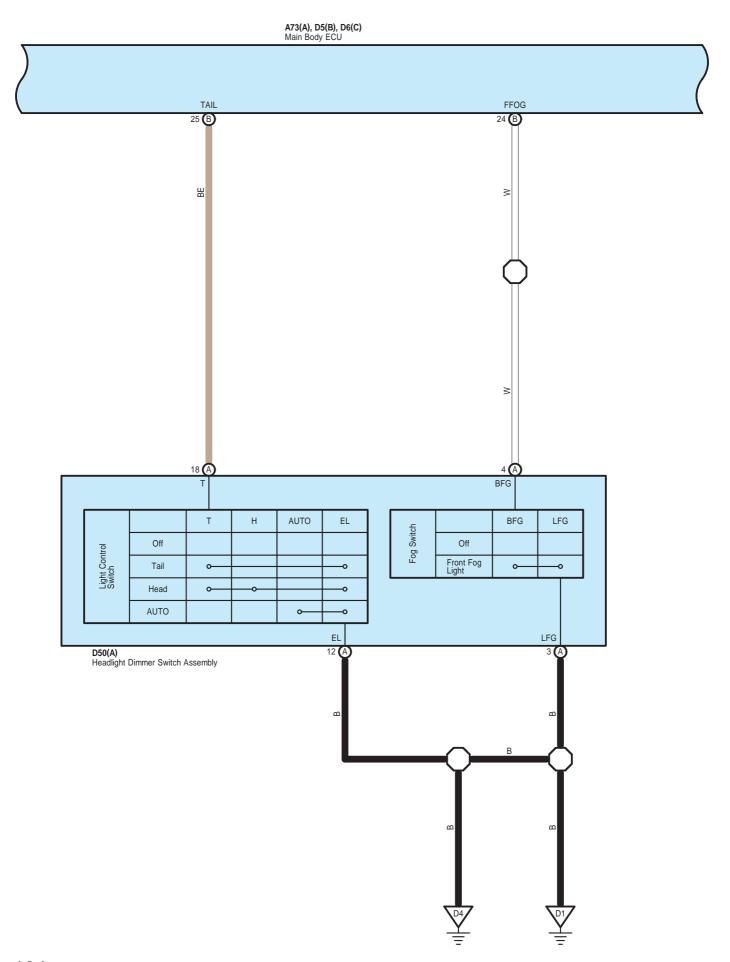
\bigvee : Ground Points

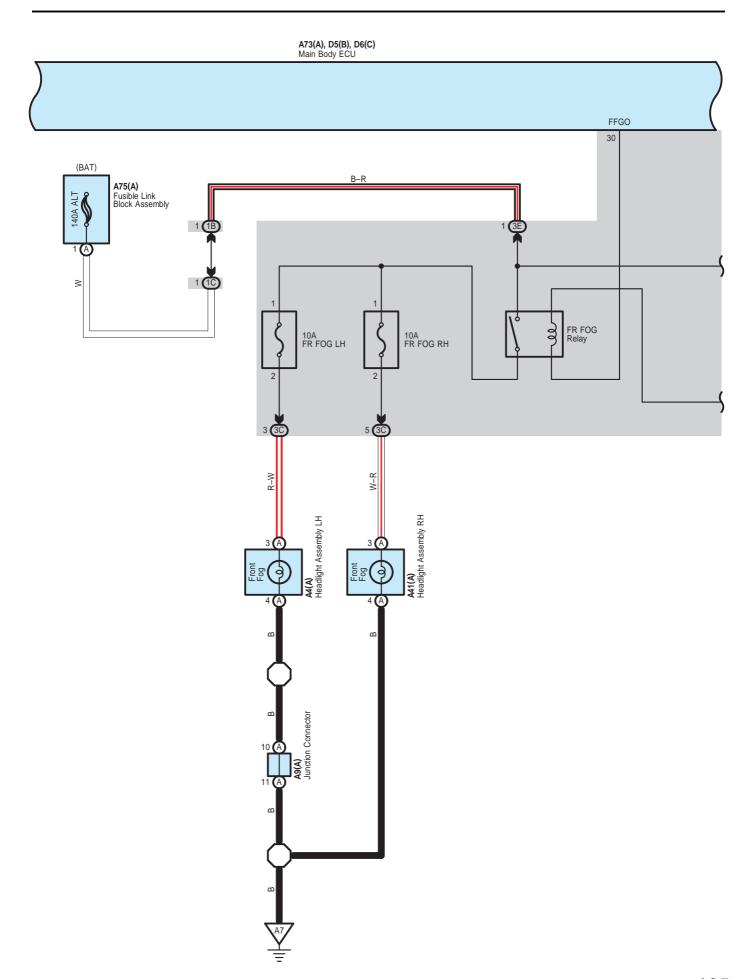
Code	See Page	Ground Points Location
A3	47	Cowl Side Panel LH
D1	147	Cowi Side Pariei Ln
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H3	48	Quarter Wheel House Panel LH

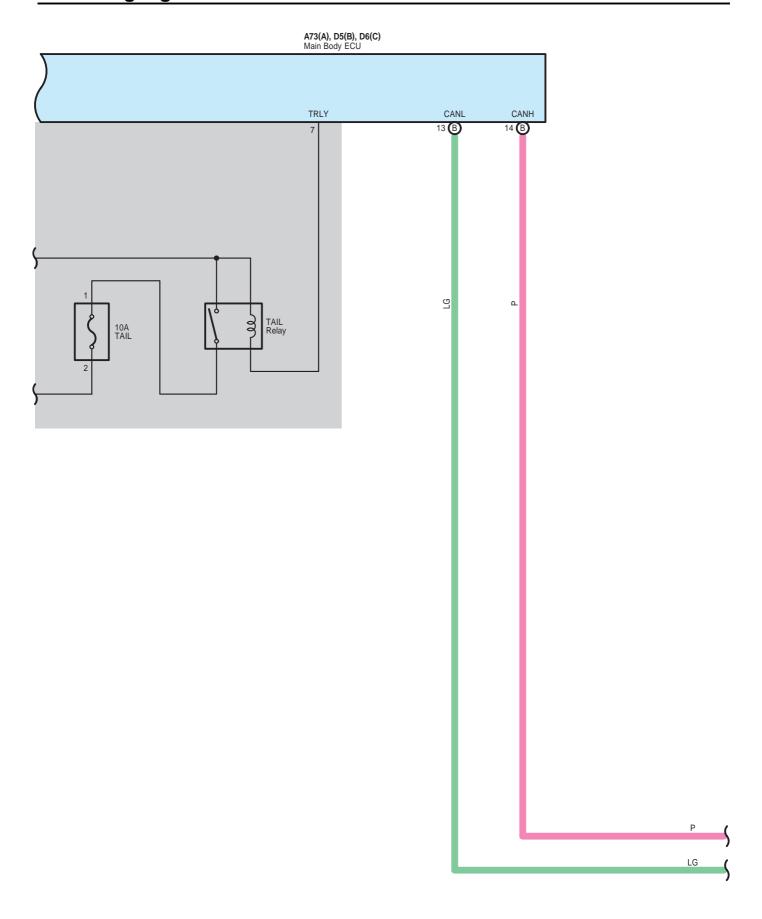


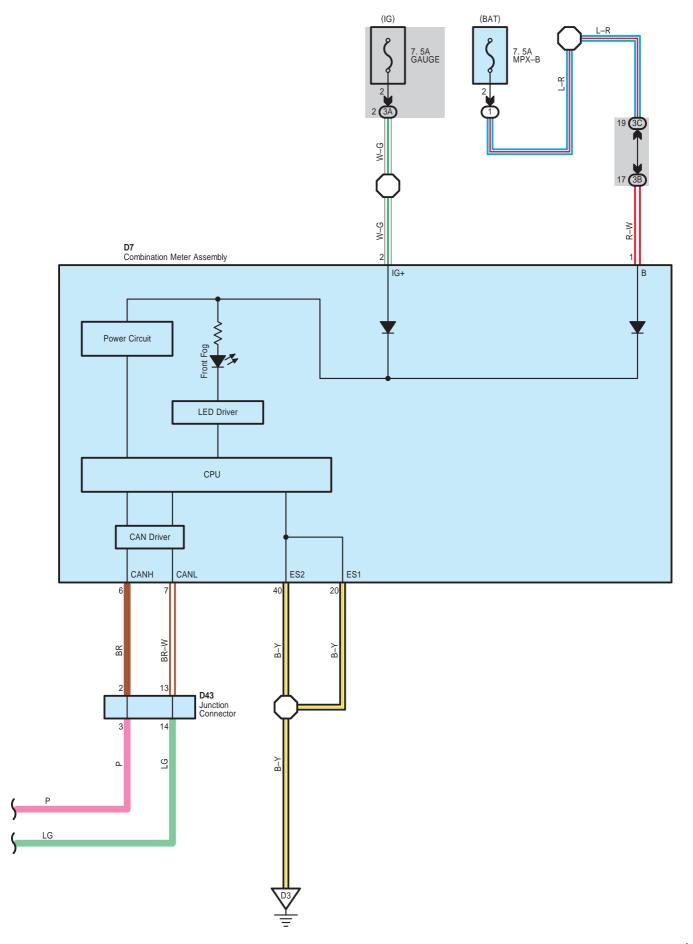
* 2 : w/ Smart Entry & Start System











Front Fog Light

O : Parts Location

Co	de	See Page	Code		See Page	Code		See Page
A4	Α	39	D5	В	40	D16	Α	40
A9	Α	42	D6	С	40	D17	В	40
A41	Α	39	D	7	40	D4	13	41
A73	Α	42	D8	Α	40	D50	Α	41
A75	Α	36, 39	D9	В	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

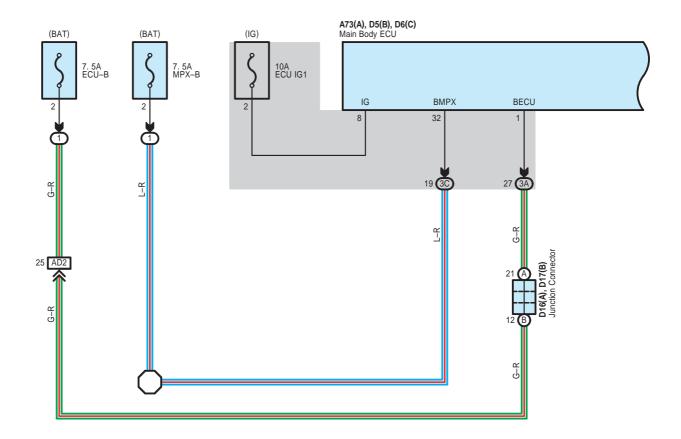
: Junction Block and Wire Harness Connector

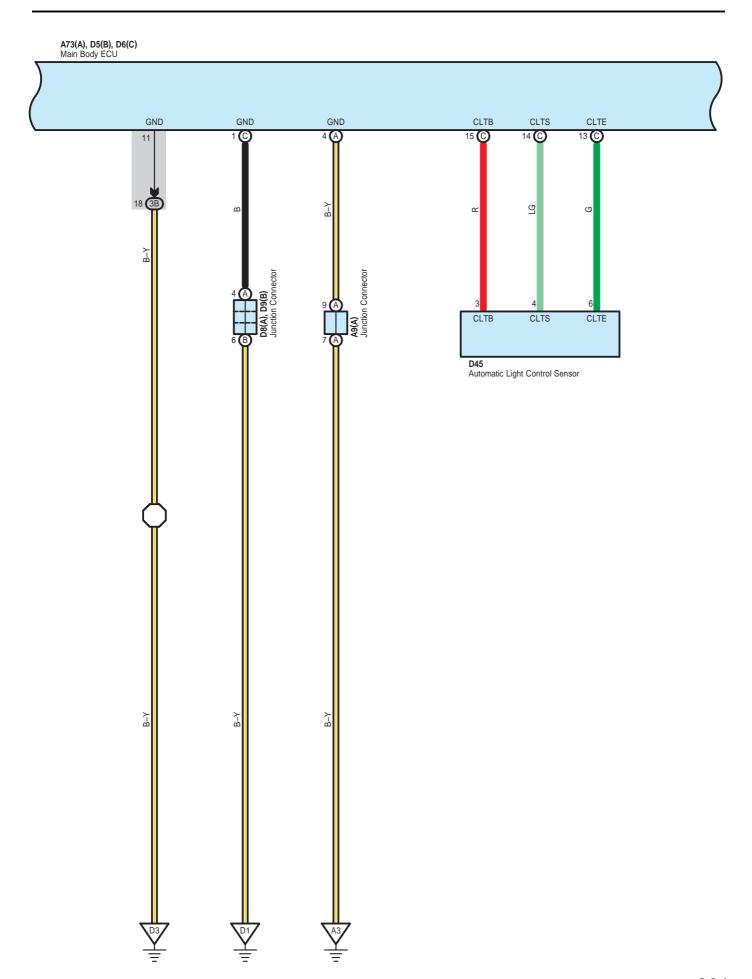
Code	See Page	Junction Block and Wire Harness (Connector Location)				
1B	24	Engine Deam Main Wire and Engine Deam I/D (Engine Comportment Dight)				
1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)				
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3B	20	Instrument Famer whe and instrument Famer 3/B Assembly (instrument Famer Reinforcement)				
3C	26	Engine Boom Main Wire and Instrument Bonel I/P Assembly (Instrument Bonel Beinforcement)				
3E 26		Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

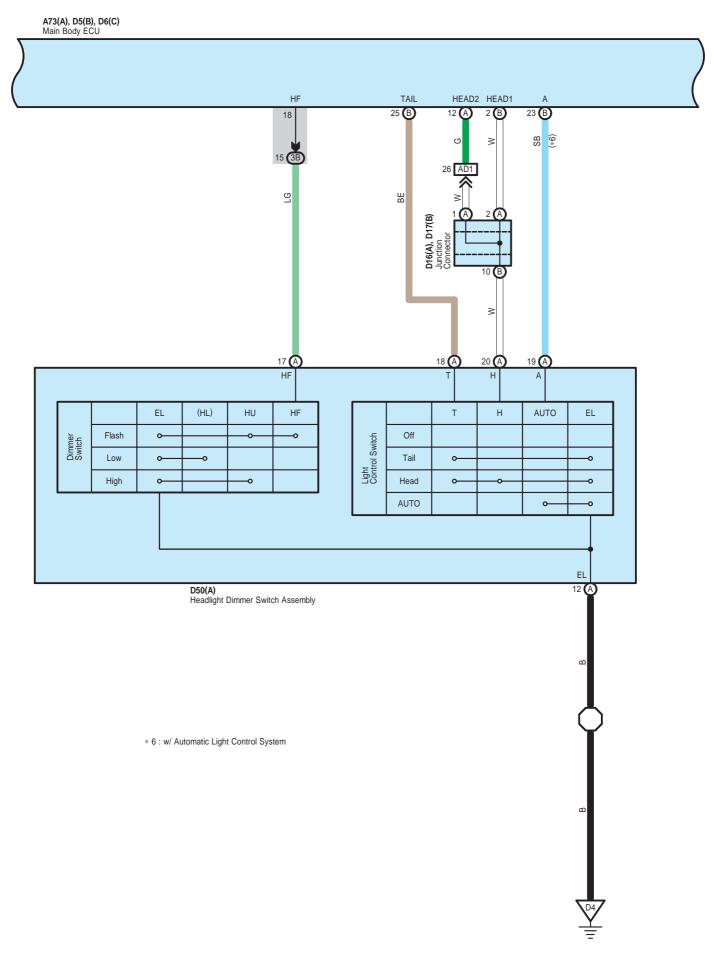
: Connector Joining Wire Harness and Wire Harness

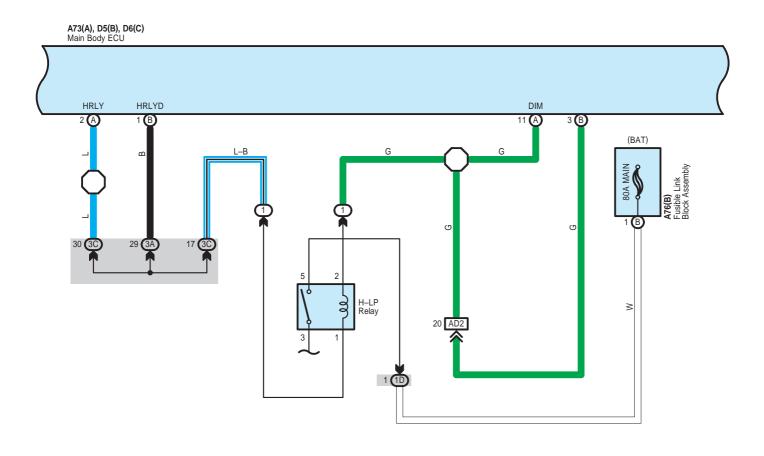
Code	See Page	oining Wire Harness and Wire Harness (Connector Location)			
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)			

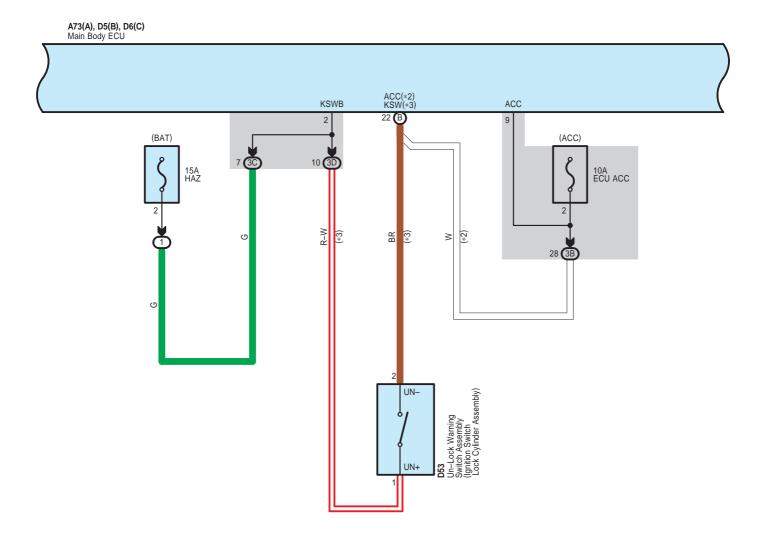
Code	See Page	Ground Points Location
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH



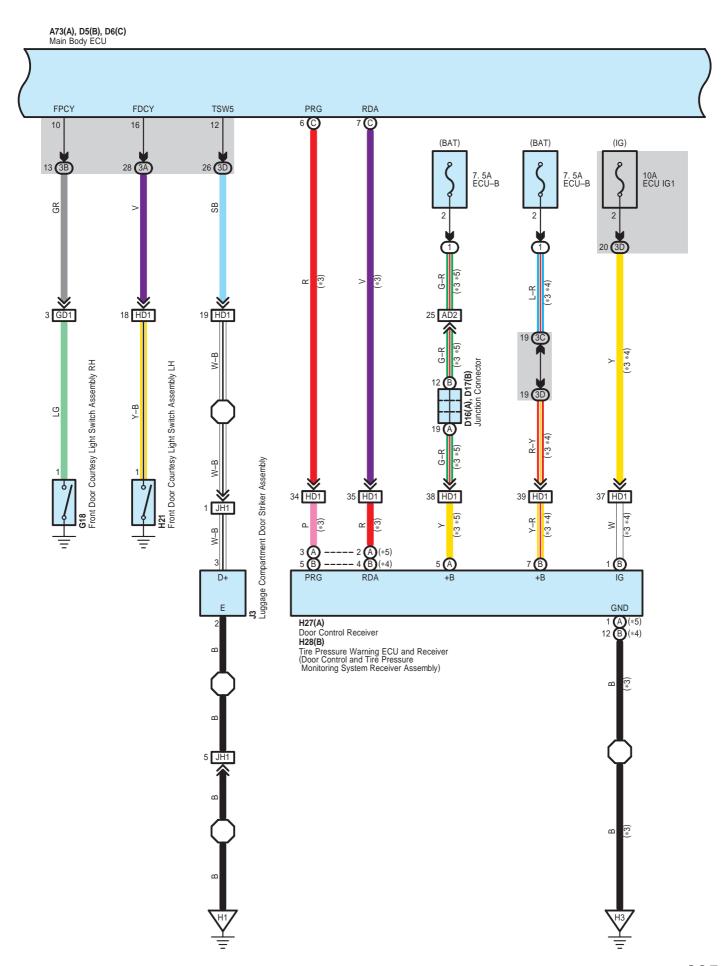


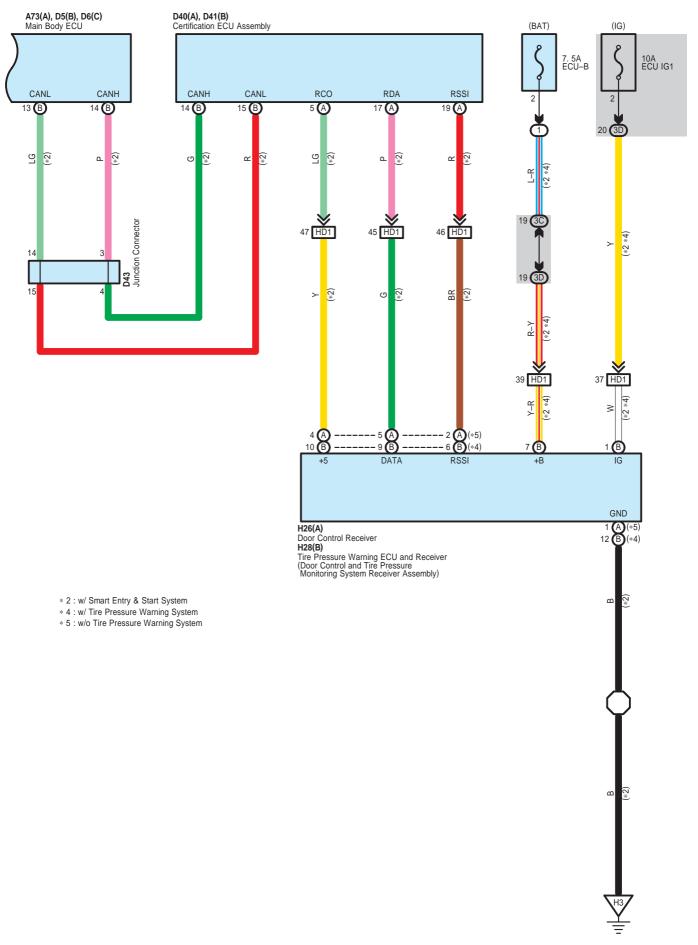






- * 2 : w/ Smart Entry & Start System * 3 : w/o Smart Entry & Start System * 4 : w/ Tire Pressure Warning System * 5 : w/o Tire Pressure Warning System





Code		See Page	Code		See Page	Code	See Page
A9	Α	42	D16	Α	40	D53	41
A73	Α	42	D17	В	40	G18	44
A76	В	36, 39	D40	Α	41	H21	45
D5	В	40	D41	В	41	H26 A	45
D6	С	40	D4	43	41	H27 A	45
D8	Α	40	D4	45	41	H28 B	45
D9	В	40	D50	Α	41	J3	45

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
1	24	Engine Room R/B (Engine Compartment Right)	

: Junction Block and Wire Harness Connector

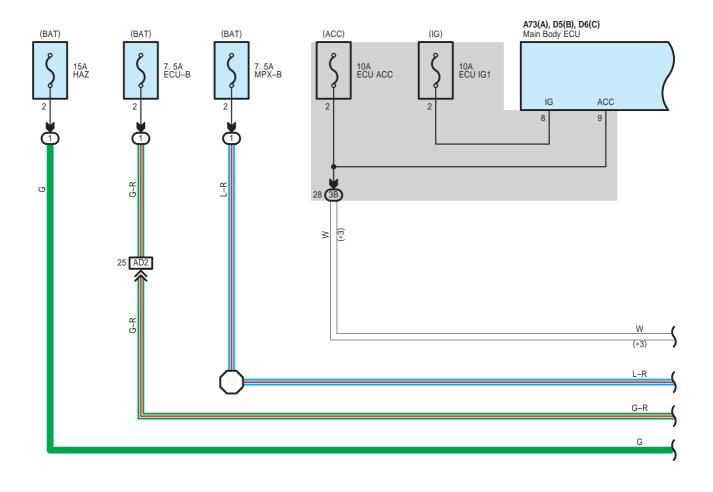
Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A	200	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B	26	
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

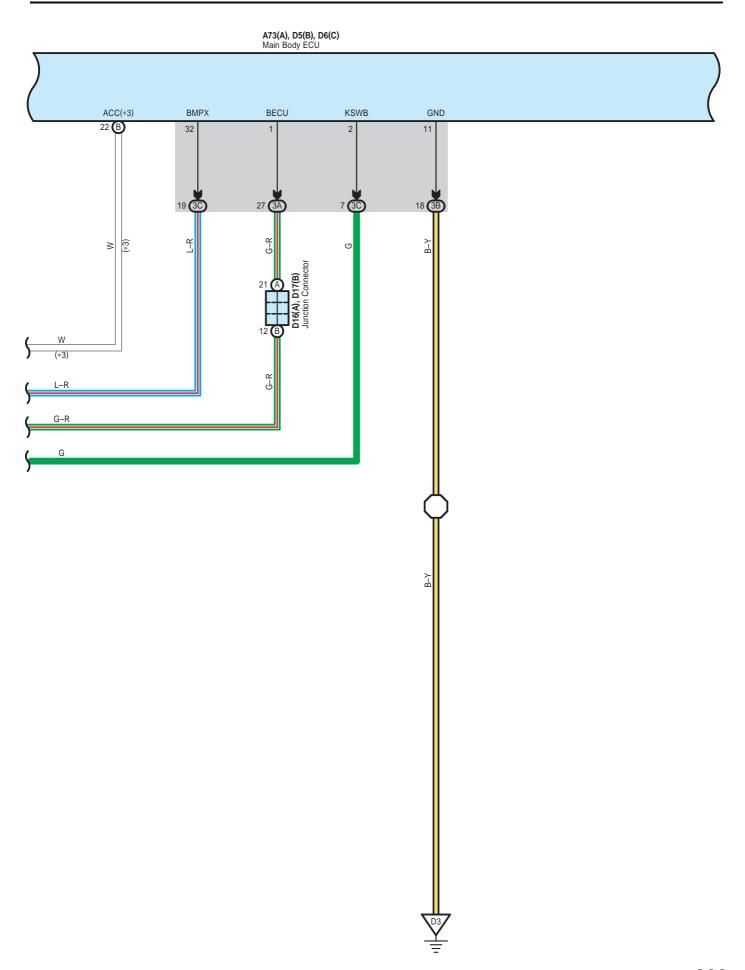
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

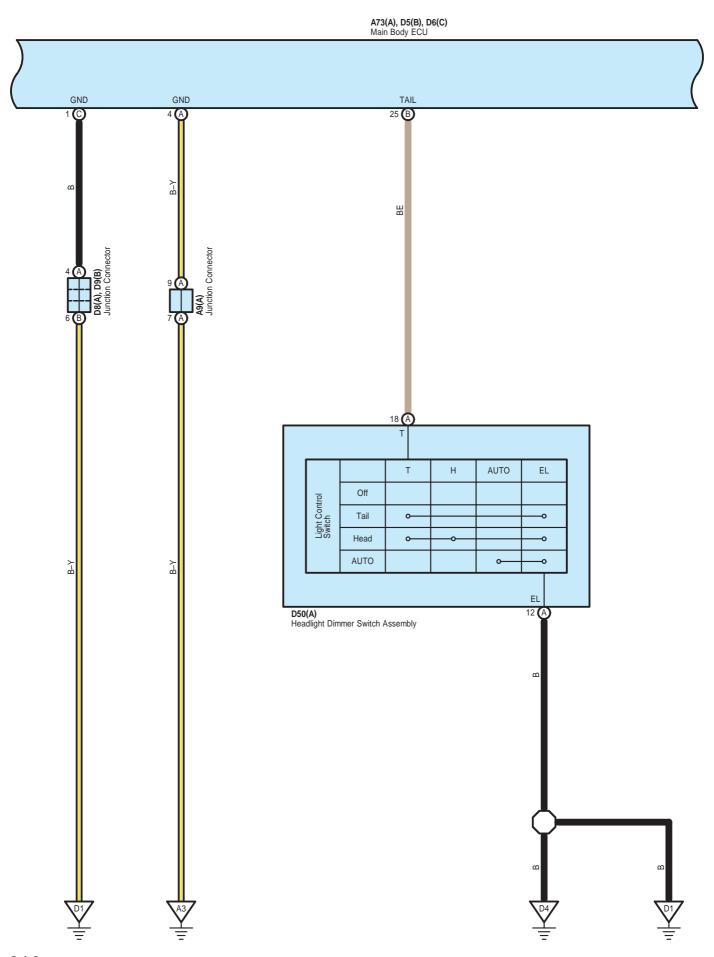
Code	See Page	Ground Points Location
А3	47	Cowl Side Panel LH
D1	47	Cowi Side Pariei Lin
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H1	48	Lower Back Panel
H3	48	Quarter Wheel House Panel LH

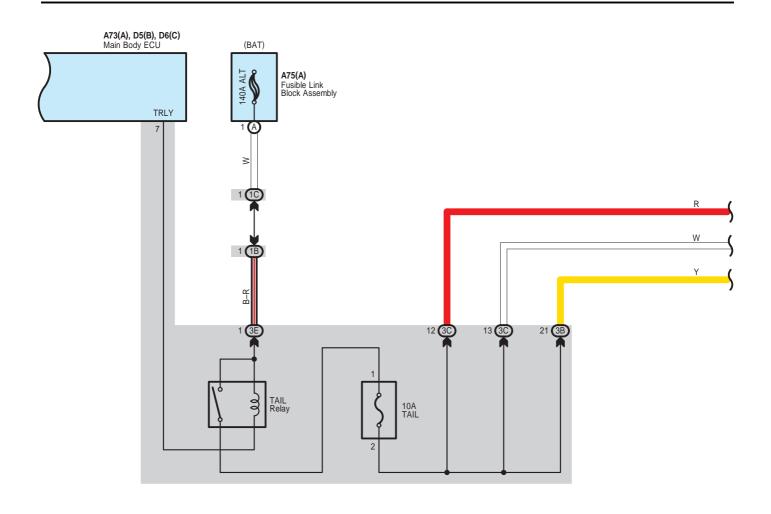
Headlight Beam Level Control

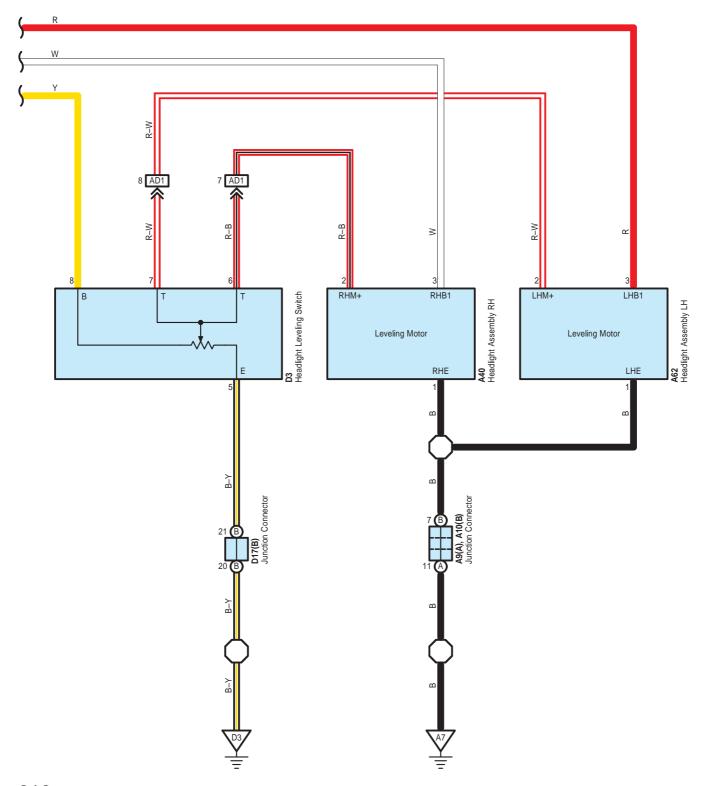


* 3 : w/ Smart Entry & Start System









Code		See Page	Code		See Page	Code		See Page
A9	Α	42	A75	Α	36, 39	D9	В	40
A10	В	42	D	3	40	D16	Α	40
A40		39	D5	В	40	D17	В	40
A62		39	D6	С	40	D50	Α	41
A73	Α	42	D8	Α	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
1	24	Engine Room R/B (Engine Compartment Right)	

: Junction Block and Wire Harness Connector

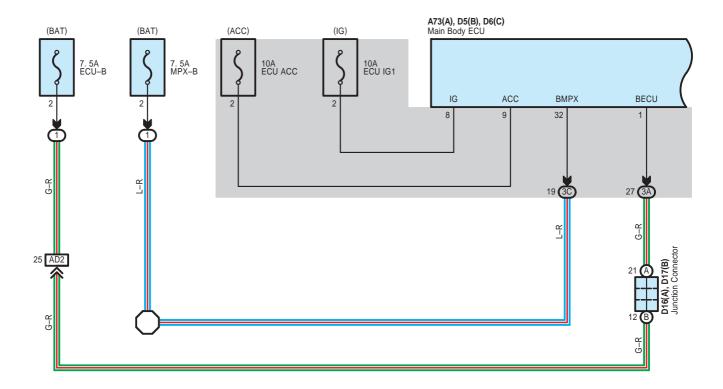
Code	See Page	Junction Block and Wire Harness (Connector Location)	
1B	24	Engine Boom Main Wire and Engine Boom I/D /Engine Compartment Bight\	
1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)	
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	
3B	20	Instrument Farier while and instrument Farier 5/D Assembly (Instrument Farier Remiorcement)	
3C	26	Engine Beem Main Wire and Instrument Benel I/B Assembly (Instrument Benel Beinfergement)	
3E	20	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)	

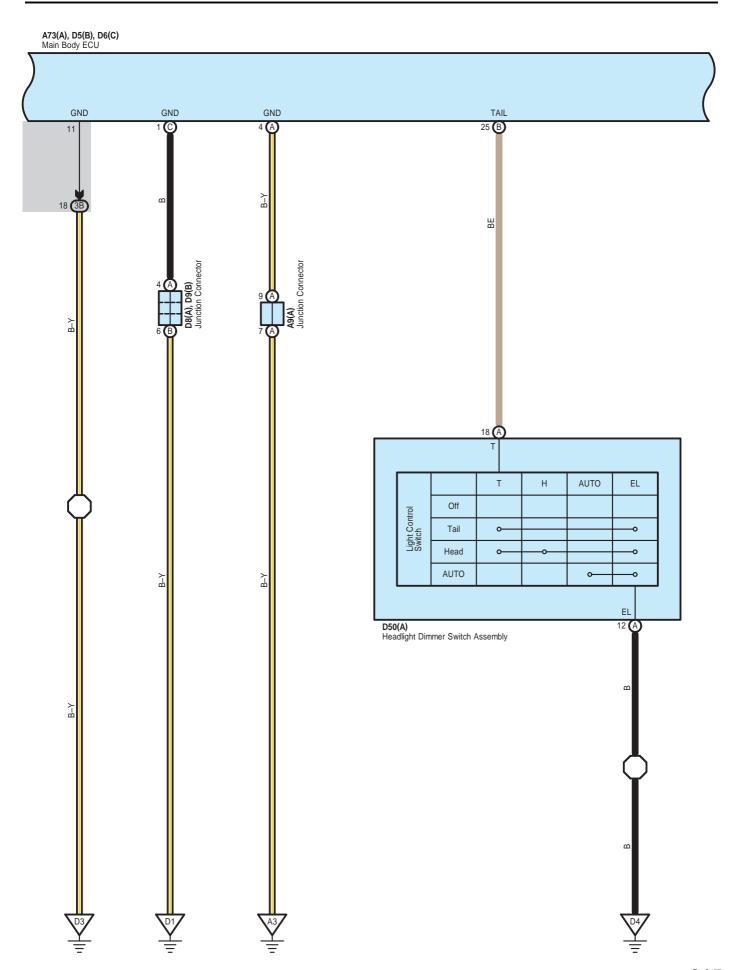
: Connector Joining Wire Harness and Wire Harness

Code	See Page	ining Wire Harness and Wire Harness (Connector Location)			
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)			
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)			

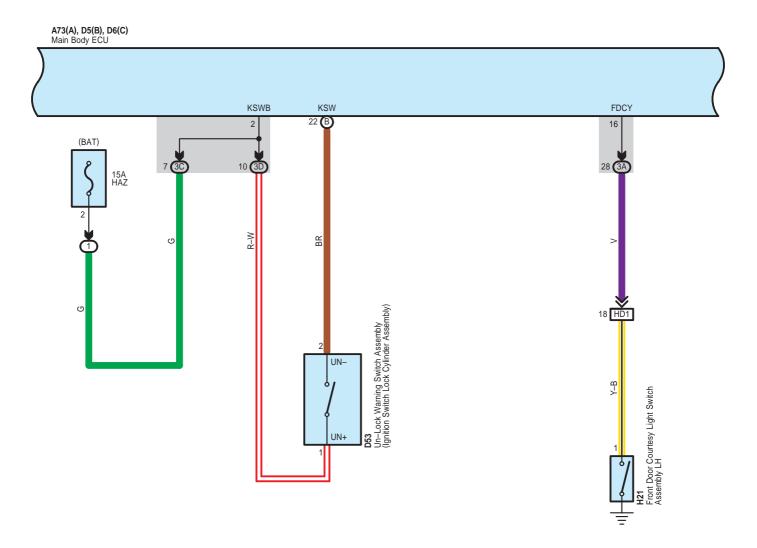
Code	See Page	Ground Points Location
А3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH

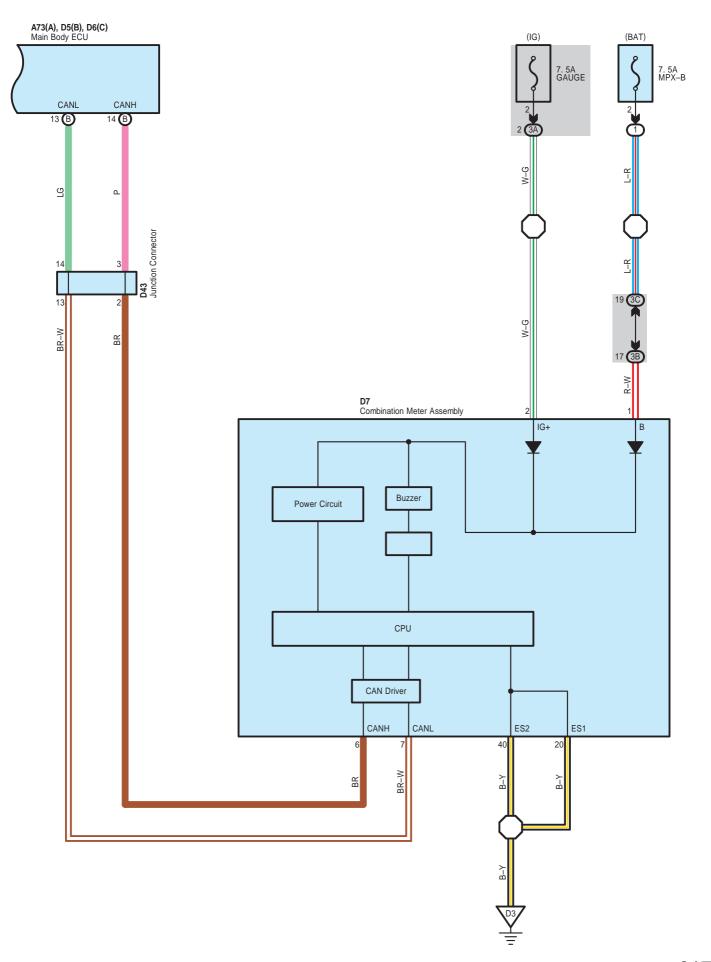
Key Reminder (w/o Smart Entry & Start System) and Light Reminder





Key Reminder (w/o Smart Entry & Start System) and Light Reminder





Key Reminder (w/o Smart Entry & Start System) and Light Reminder

: Parts Location

Code		See Page	Code		See Page Code		de	See Page
A9	Α	42	D8	Α	40	D50	Α	41
A73	Α	42	D9	В	40	D5	3	41
D5	В	40	D16	Α	40	H2	1	45
D6	С	40	D17	В	40			
D7		40	D4	13	41			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

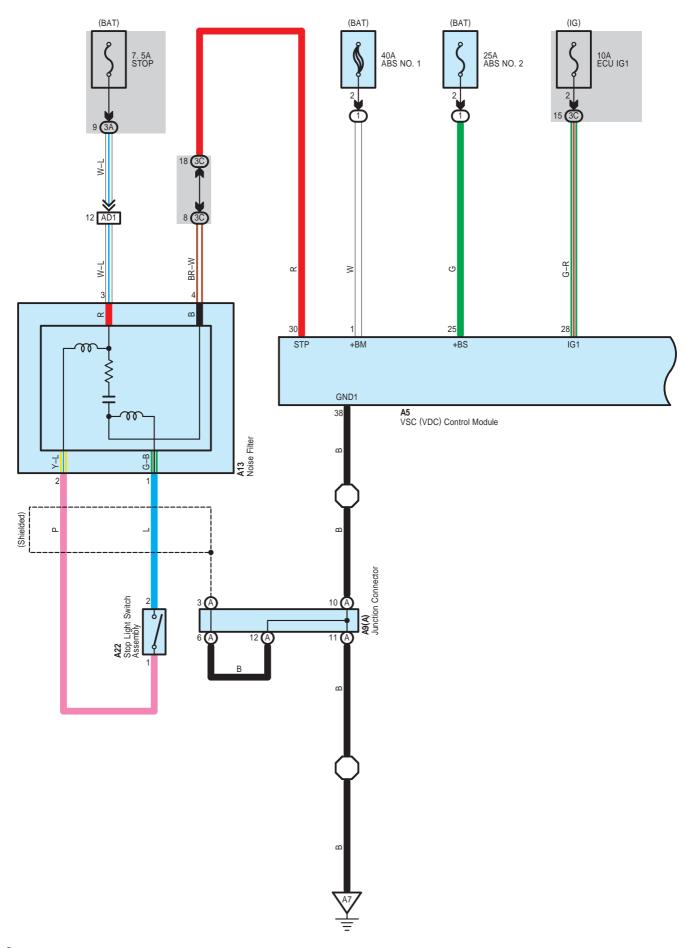
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B	26	Instrument Faner wire and instrument Faner 3/b Assembly (instrument Faner Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

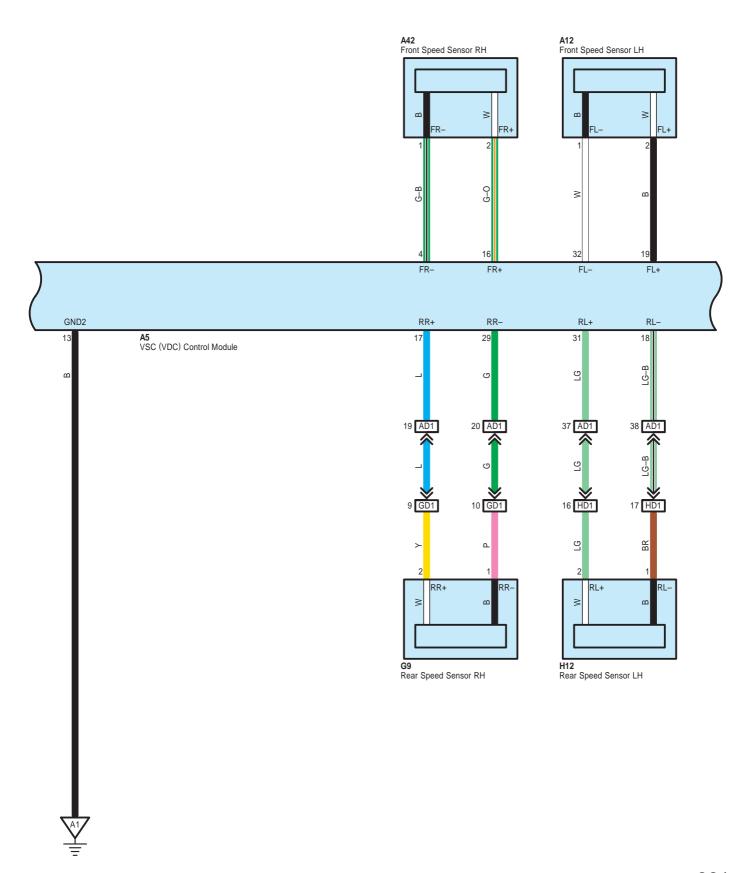
: Connector Joining Wire Harness and Wire Harness

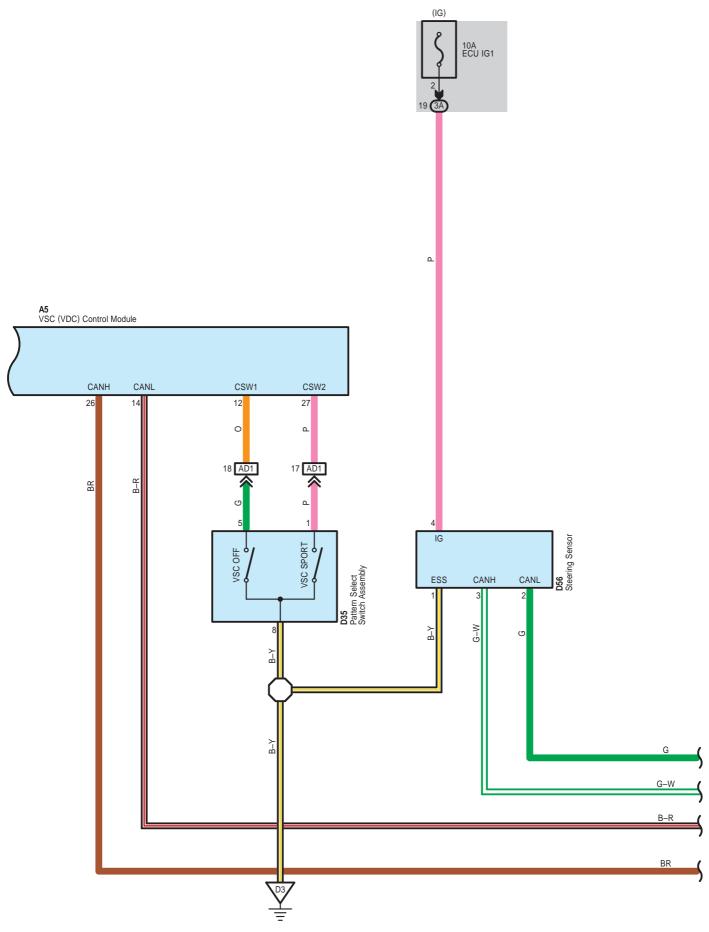
	Code	See Page Joining Wire Harness and Wire Harness (Connector Location)				
ſ	AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)			
Ī	HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)			

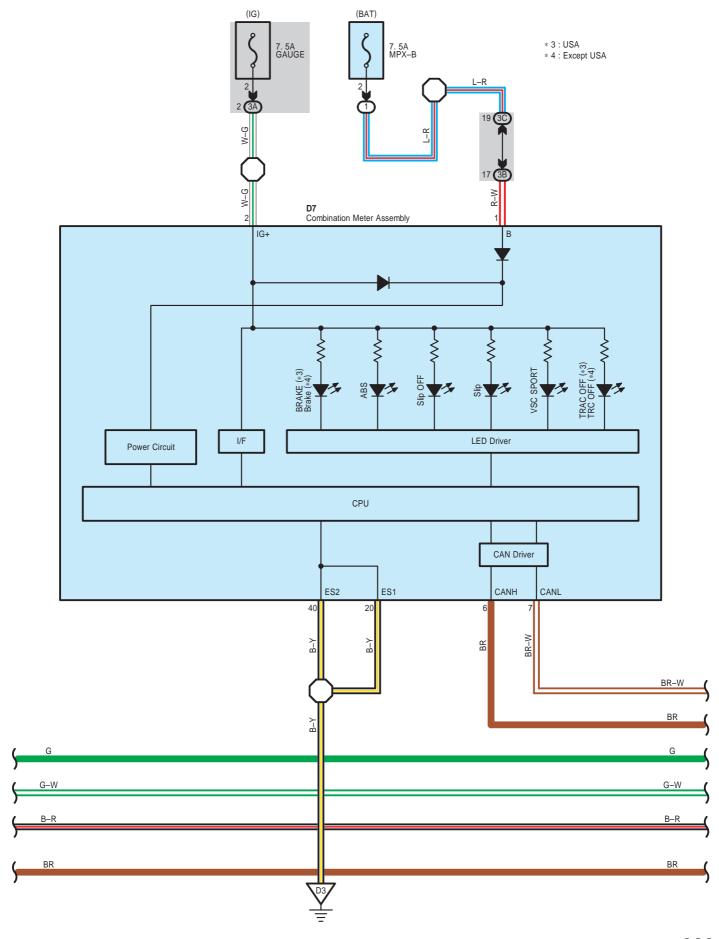
: Ground Points

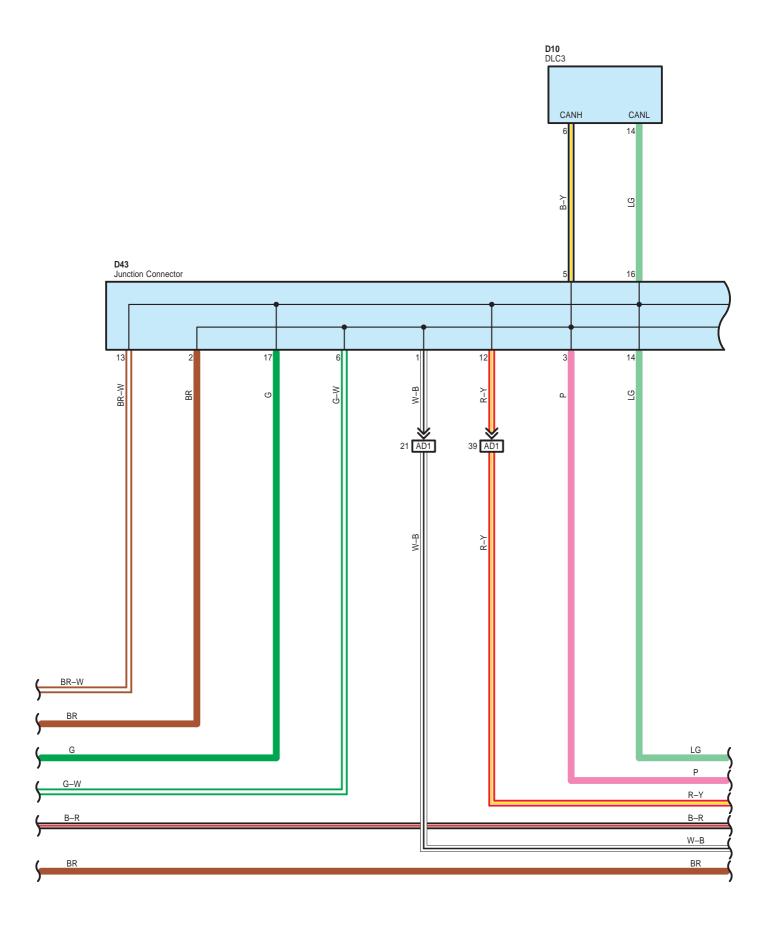
Code	See Page	Ground Points Location
A3	47	Cowl Side Panel LH
D1	47	Cowi Side Pariel Ln
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH

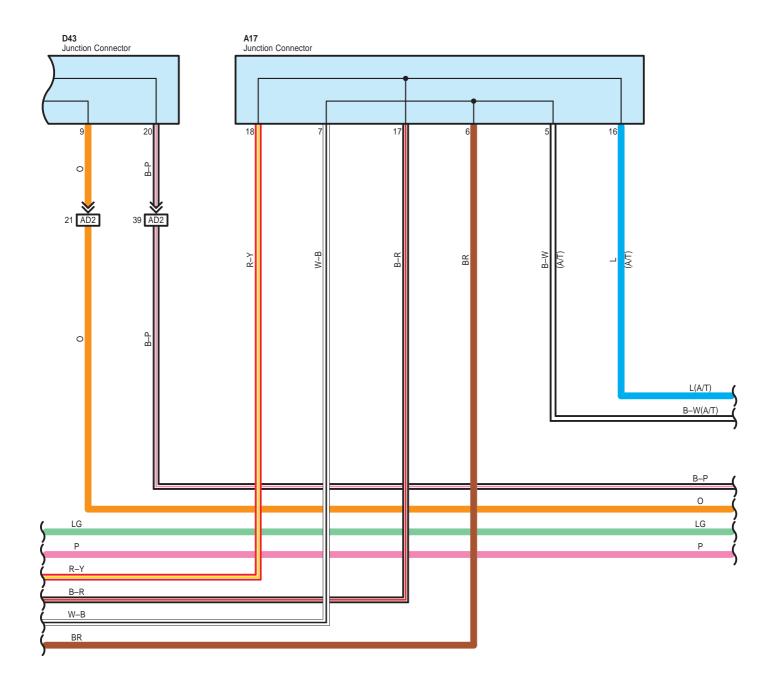


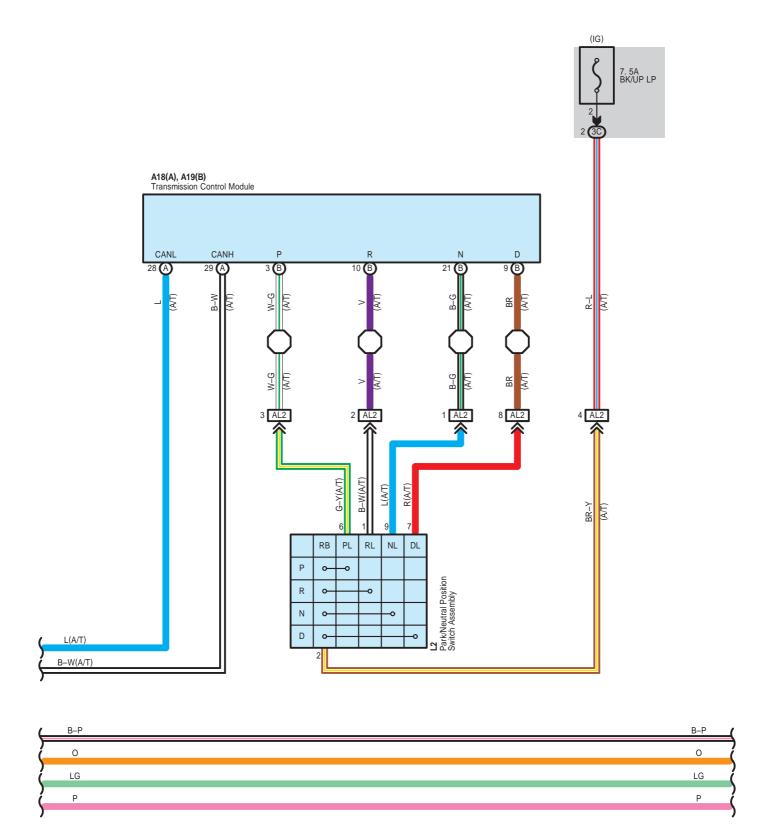


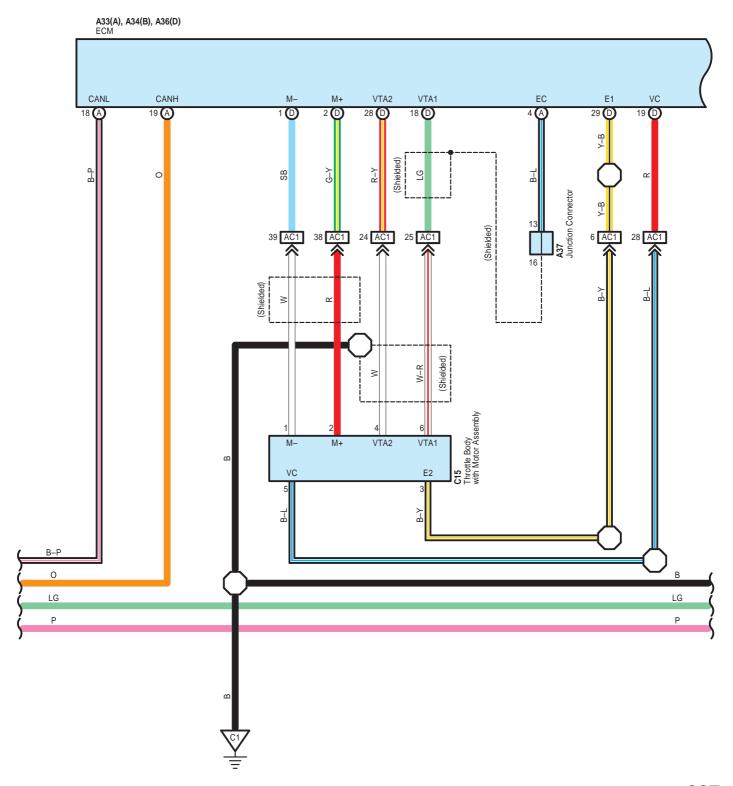


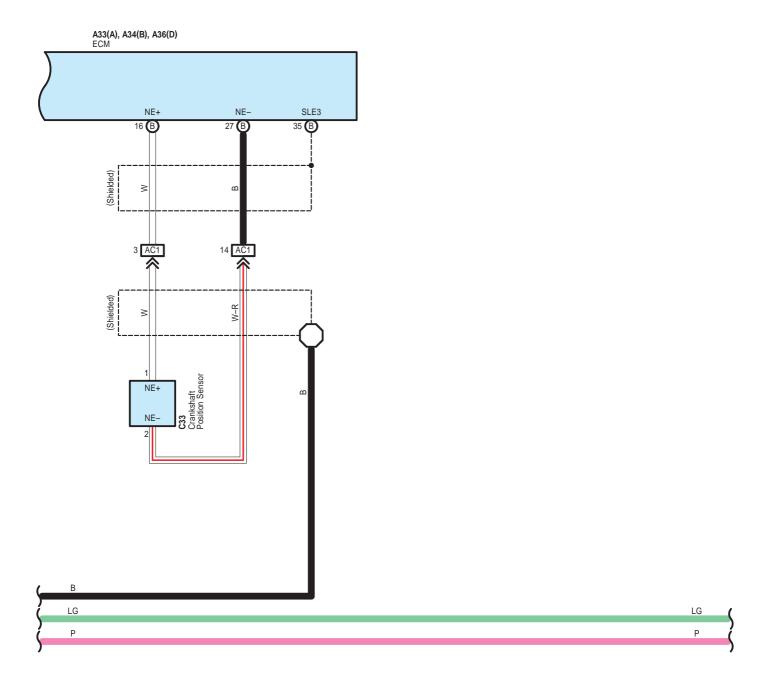


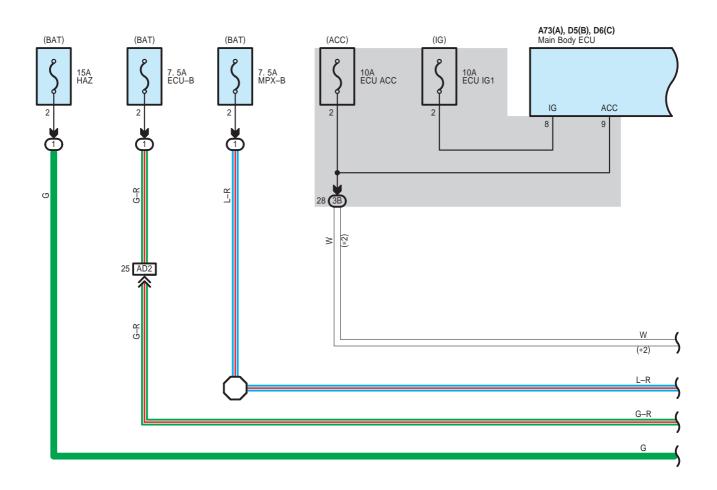






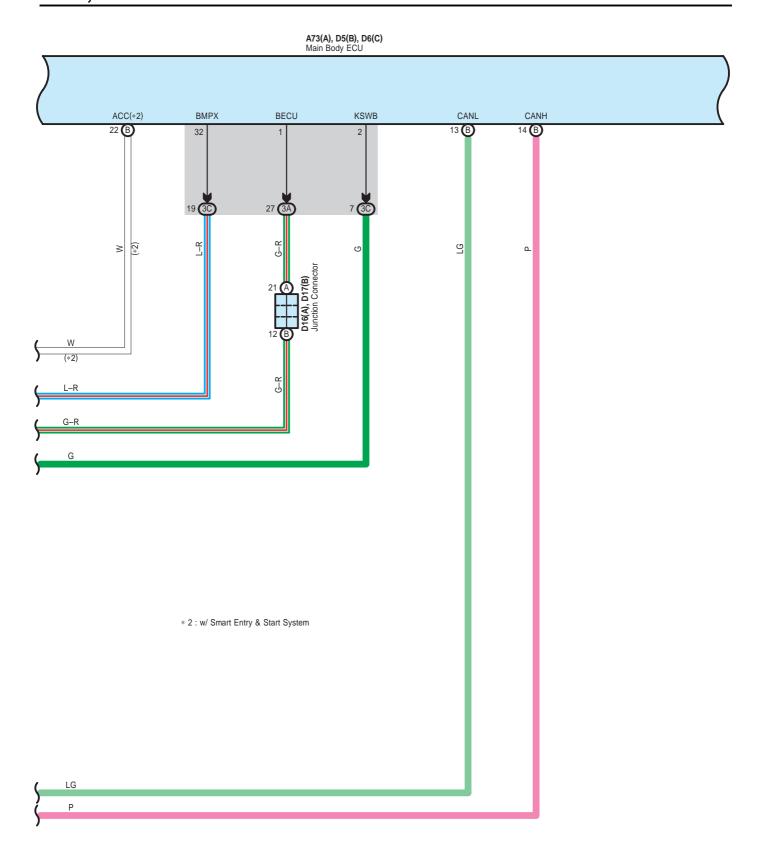


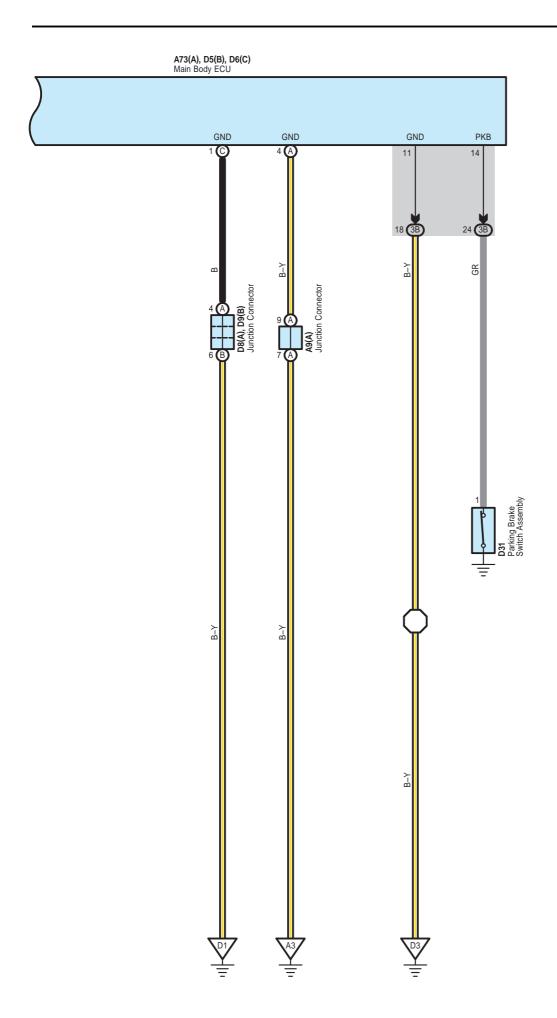




* 2 : w/ Smart Entry & Start System







ABS, TRAC and VSC

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A5		39	A37		42	D16	Α	40
A9	Α	42	A	12	39	D17	В	40
A ²	12	39	A73	Α	42	D:	31	40
A13		42	C.	15	38	D:	35	40
A ²	17	42	C33		38	D43		41
A18	Α	42	D5	В	40	D!	56	41
A19	В	42	D6	С	40	G	9	44
A2	22	42	D	7	40	H	12	45
A33	Α	42	D8	Α	40	L	2	39
A34	В	42	D9	В	40			
A36	D	42	D.	10	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	unction Block and Wire Harness (Connector Location)					
3A	26	Instrument Danel Wire and Instrument Danel I/D Assembly (Instrument Danel Dainforcement)					
3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					

: Connector Joining Wire Harness and Wire Harness

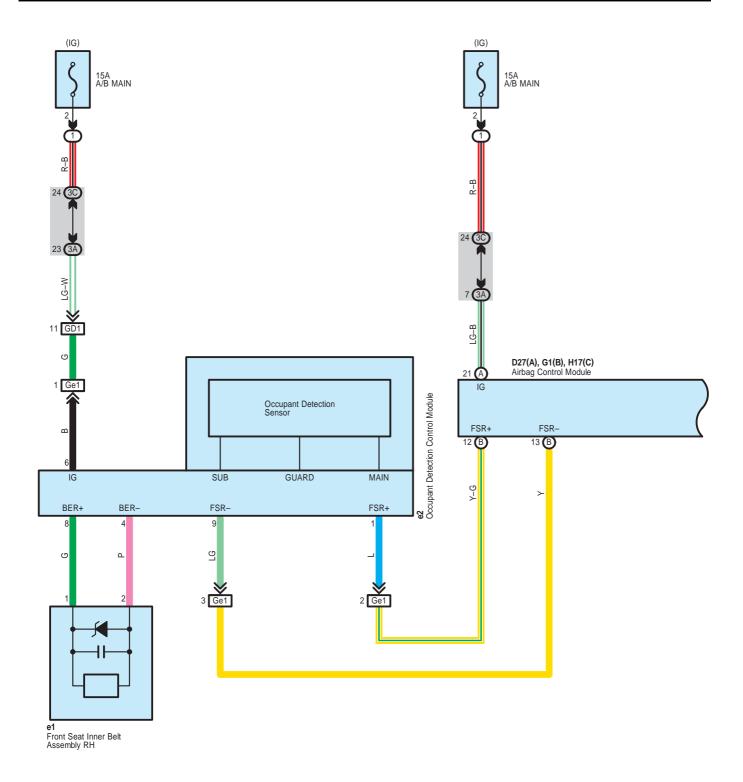
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

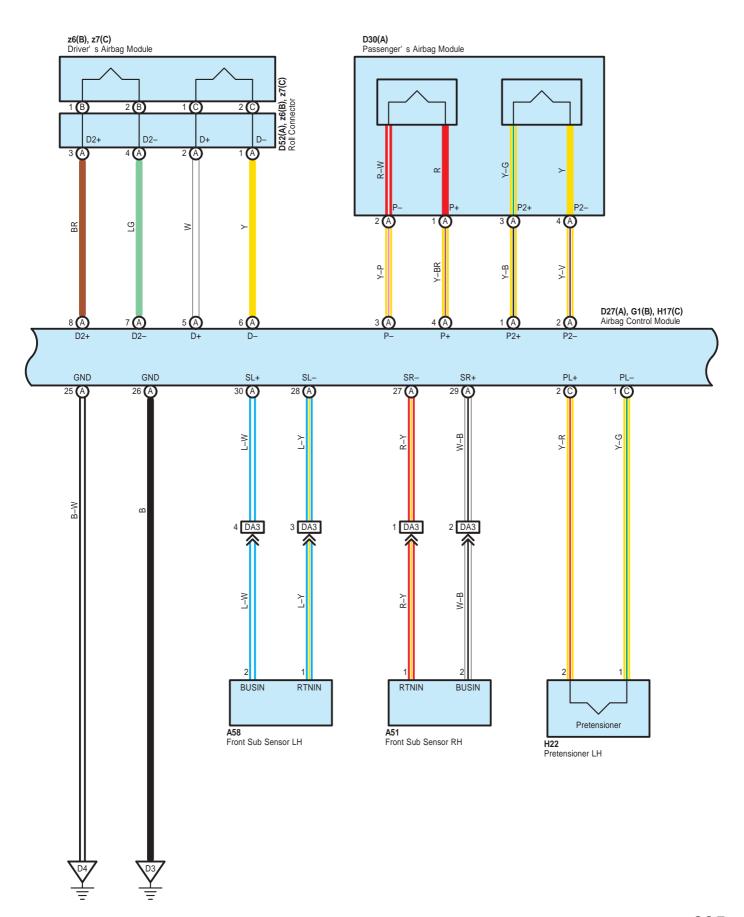
: Ground Points

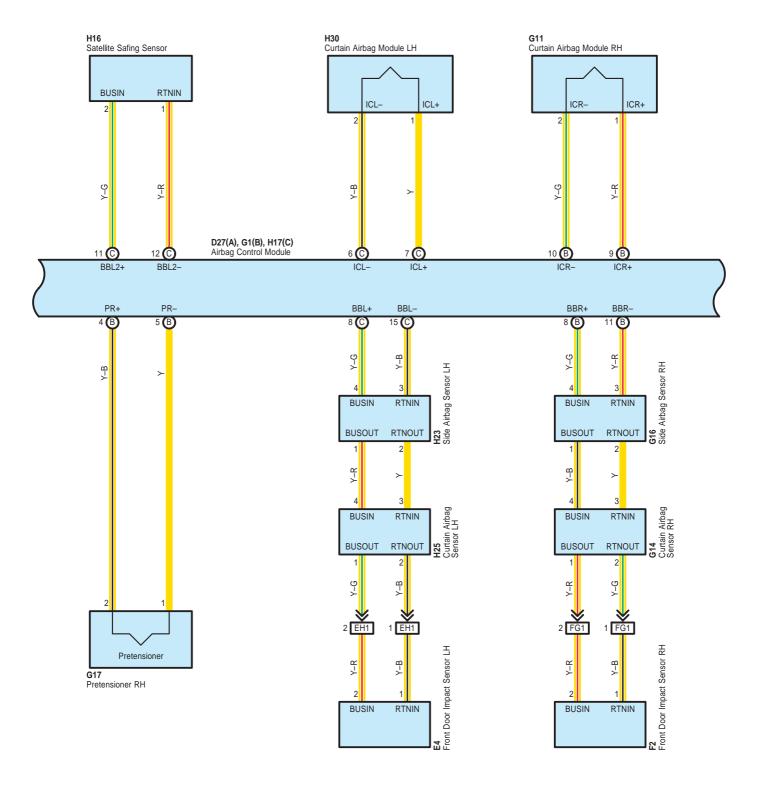
Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH

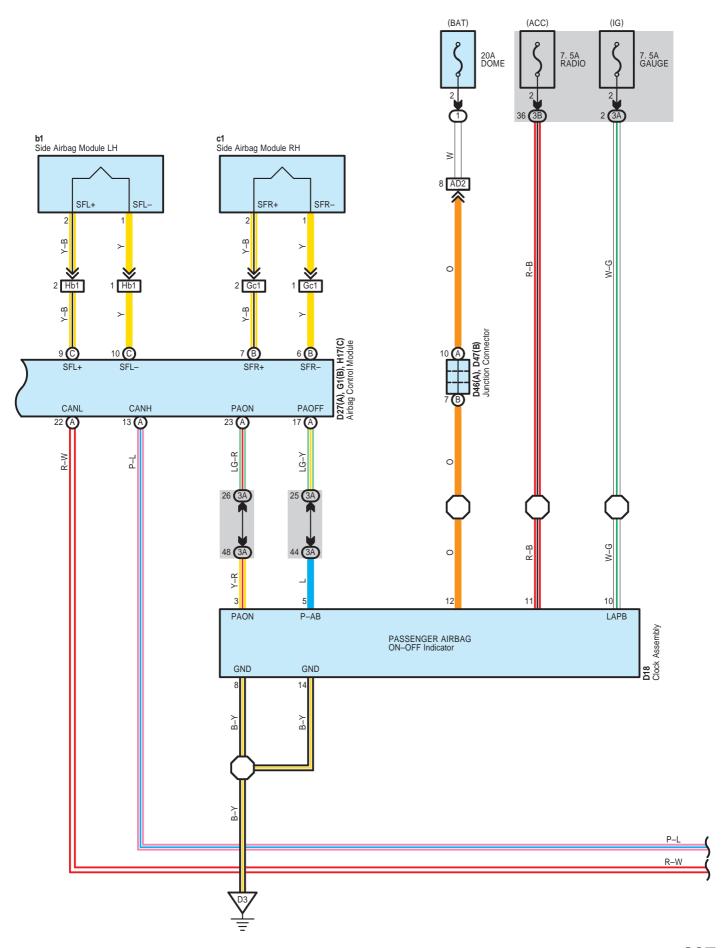
NOTICE: When inspecting or repairing the SRS, perform service in accordance with the following precautionary instructions and the procedure, and precautions in the Repair Manual applicable for the model year.

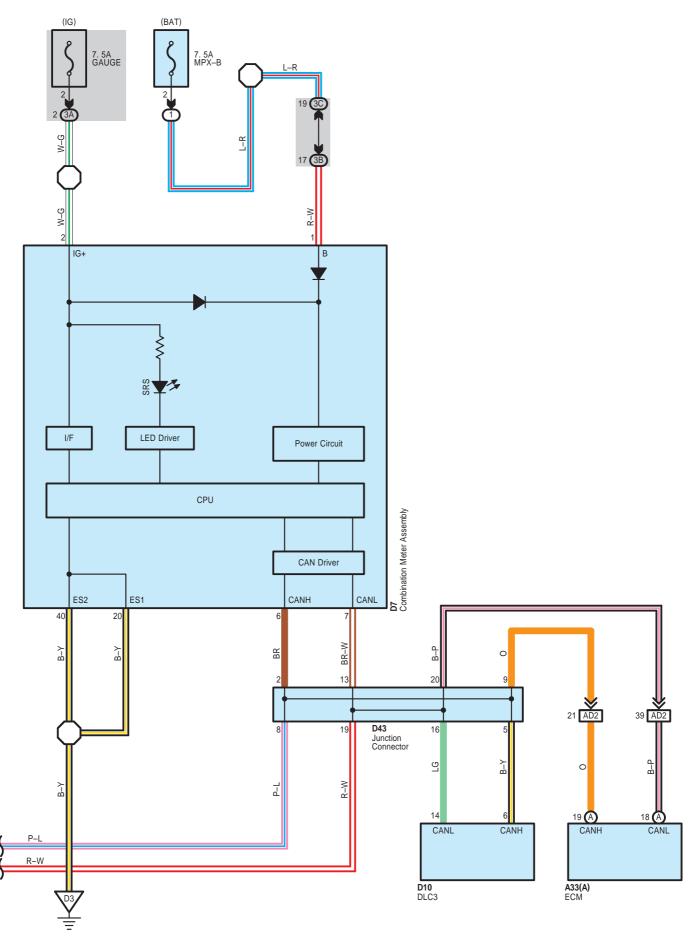
- Malfunction symptoms of the SRS are difficult to confirm, so the DTCs become the most important source of information when troubleshooting. When troubleshooting the SRS, always inspect the DTCs before disconnecting the battery.
- Work must be started more than 90 seconds after the ignition or starter switch assembly is turned to the "LOCK" position (Ignition switch type) or the engine switch is pushed to the "OFF" position (Engine switch type) and the negative (-) terminal cable is disconnected from the battery.
 (The SRS is equipped with a back-up power source so that if work is started within 90 seconds from disconnecting the negative (-) terminal cable of the battery, the SRS may deploy.)
- When the negative (-) terminal cable is disconnected from the battery, the memory of the clock and audio system will be cleared. So before starting work, make a record of the contents in the audio memory system. When work is finished, reset the audio systems as they were before and adjust the clock. Some vehicles have power tilt steering, power telescopic steering, power seat and power outside rear view mirror which are all equipped with memory function. However, it is not possible to make a record of these memory contents. So when the work is finished, it will be necessary to explain it to your customer, and ask the customer to adjust the features and reset the memory. To avoid erasing the memory in each system, never use a back-up power supply from outside the vehicle.
- Before repair, remove the airbag sensor if shocks are likely to be applied to the sensor during repair.
- Do not expose the following parts directly to hot air or flame;
- Even in cases of a minor collision where the SRS does not deploy, the following parts should be inspected;
- Never use SRS parts from another vehicle. When replacing parts, replace with new parts.
- For the purpose of reuse, never disassemble and repair the following parts.
- If the following parts have been dropped, or have cracks, dents and other defects in their case, bracket, and connector, replace with new one.
- Use a volt/ohmmeter with high impedance (10 kΩ/V minimum) for troubleshooting electrical circuits of the system.
- Information labels are attached to the periphery of the SRS components. Follow the instructions of the notice.
- After work on the SRS is completed, check the SRS warning light.
- If the vehicle is equipped with a mobile communication system, refer to the precaution in the IN section of the Repair Manual.
 - * Driver's Airbag Module
 - * Passenger's Airbag Module
 - * Side airbag Module
 - * Curtain Airbag Module
 - * Pretensioner
 - * Airbag Control Module
 - * Front Sub Sensor
 - * Side Airbag Sensor
 - * Curtain Airbag Sensor
 - * Front Door Impact Sensor











: Parts Location

Code		See Page	Code	See Page	Code	See Page
A33	A33 A 42		D52 A	41	H23	45
A5	51	39	E4	44	H25	45
A5	58	39	F2	44	H30	45
D7		40	G1 B	42	b1	45
D'	10	40	G11	44	c1	45
D'	18	40	G14	44	e1	45
D27	27 A 40 G16		44	e2	45	
D30	Α	40	G17	44	z6 B	42
D43		41	H16	45	z7 C	42
D46	Α	41	H17 C	42		
D47	В	41	H22	45		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

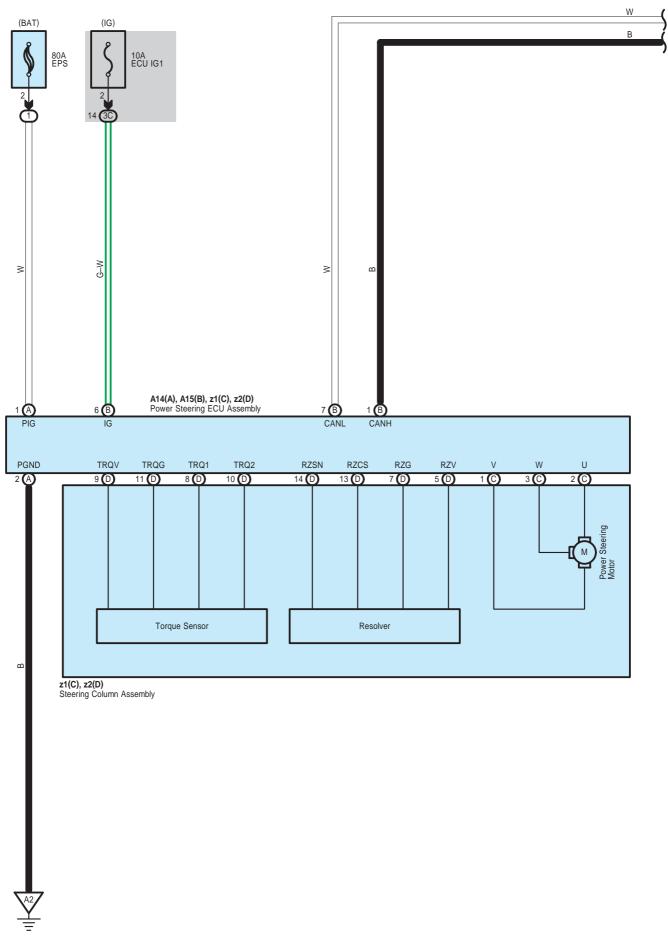
Code	See Page	unction Block and Wire Harness (Connector Location)				
3A	26	Instrument Danel Wire and Instrument Danel I/P Assembly (Instrument Danel Deinforcement)				
3B	3B 26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

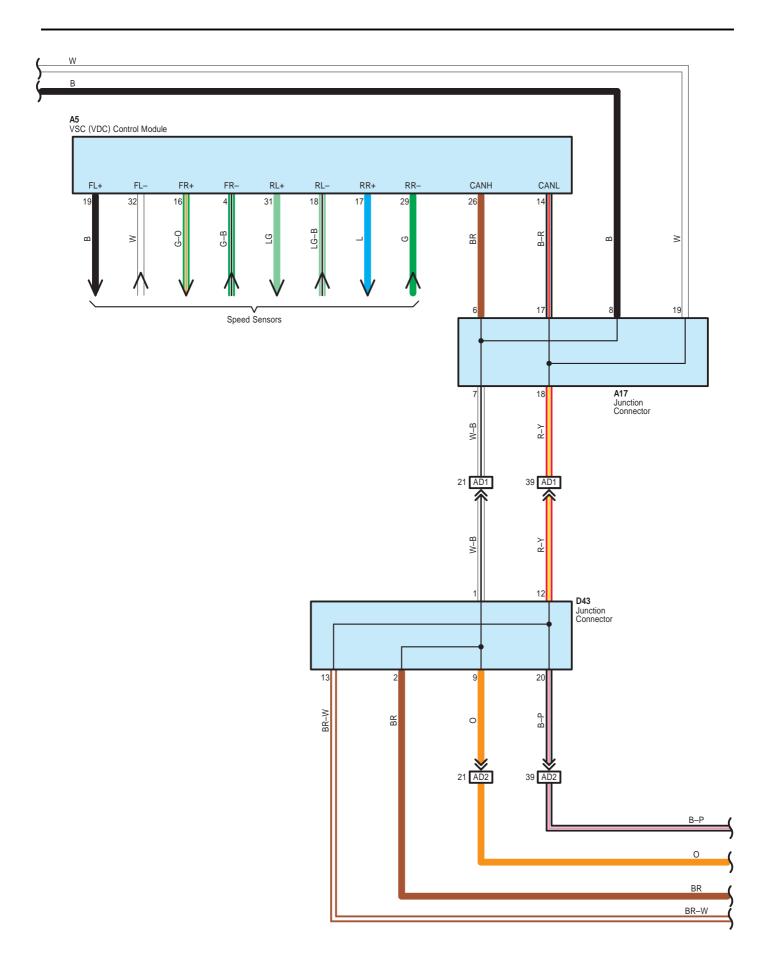
: Connector Joining Wire Harness and Wire Harness

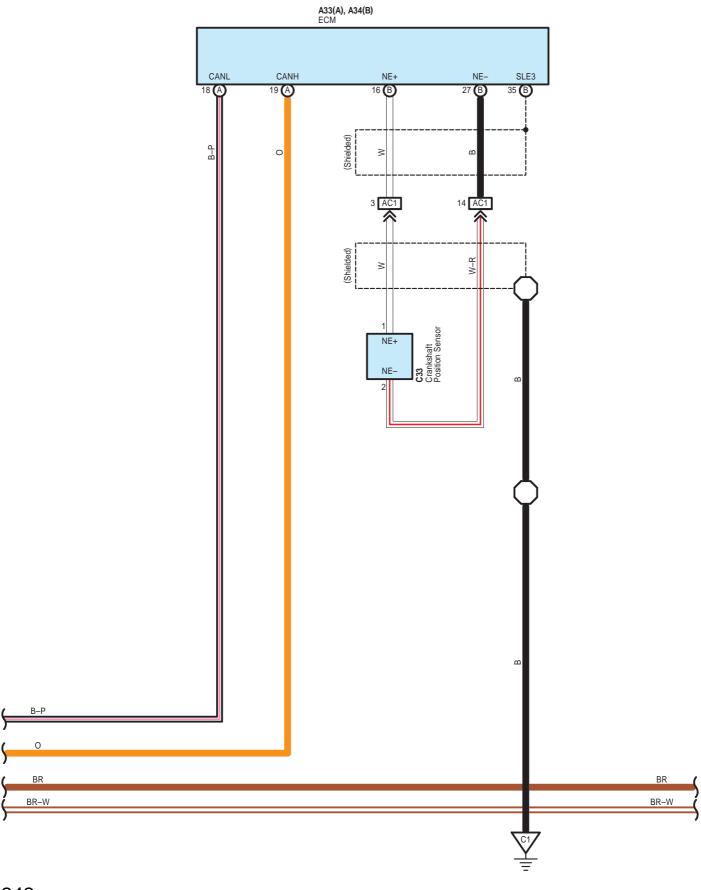
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DA3	47	Instrument Panel Wire and Engine Room Main Wire (Behind Glove Box)
EH1	47	Front Door Wire LH and No. 2 Floor Wire (Cowl Side Panel LH)
FG1	47	Front Door Wire RH and No. 1 Floor Wire (Cowl Side Panel RH)
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
Gc1	48	No. 1 Floor Wire and Seat Wire RH (Under Front Seat Cushion RH)
Ge1	48	No. 1 Floor Wire and Occupant Detection Sensor Wire (Under Front Seat Cushion RH)
Hb1	48	No. 2 Floor Wire and Seat Wire LH (Under Front Seat Cushion LH)

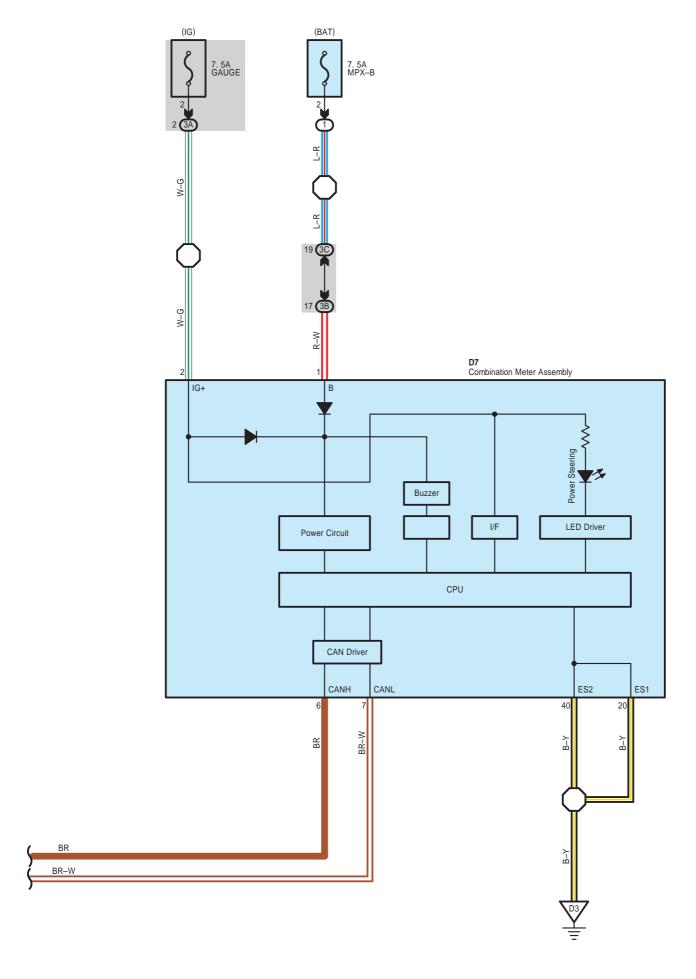
: Ground Points

Code	See Page	round Points Location	
D3	47	trument Panel Brace RH	
D4	47	Cowl Side Panel RH	









EPS

: Parts Location

Co	de	See Page	Code		See Page	Code		See Page
A	.5	39		Α	42	D ₄	43	41
A14	Α	42	A34	В	42	z1	С	42
A15	В	42	C	33	38	z2	D	42
Α	17	42	D	7	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
1	24	Engine Room R/B (Engine Compartment Right)	

: Junction Block and Wire Harness Connector

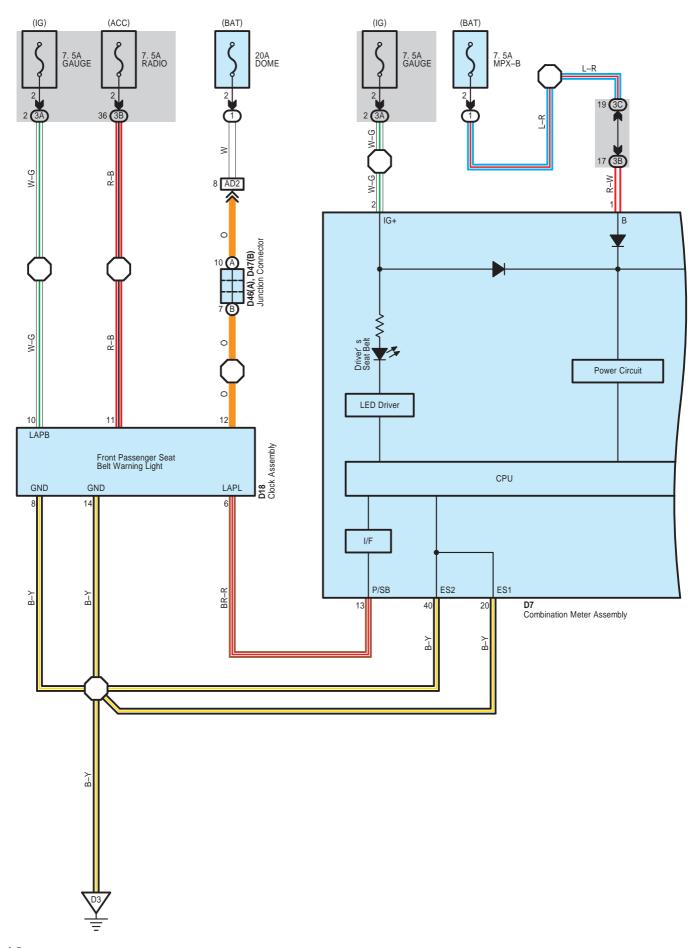
Code	See Page	unction Block and Wire Harness (Connector Location)				
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3B	20	instrument Parier wire and instrument Parier 3/B Assembly (instrument Parier Reinforcement)				
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

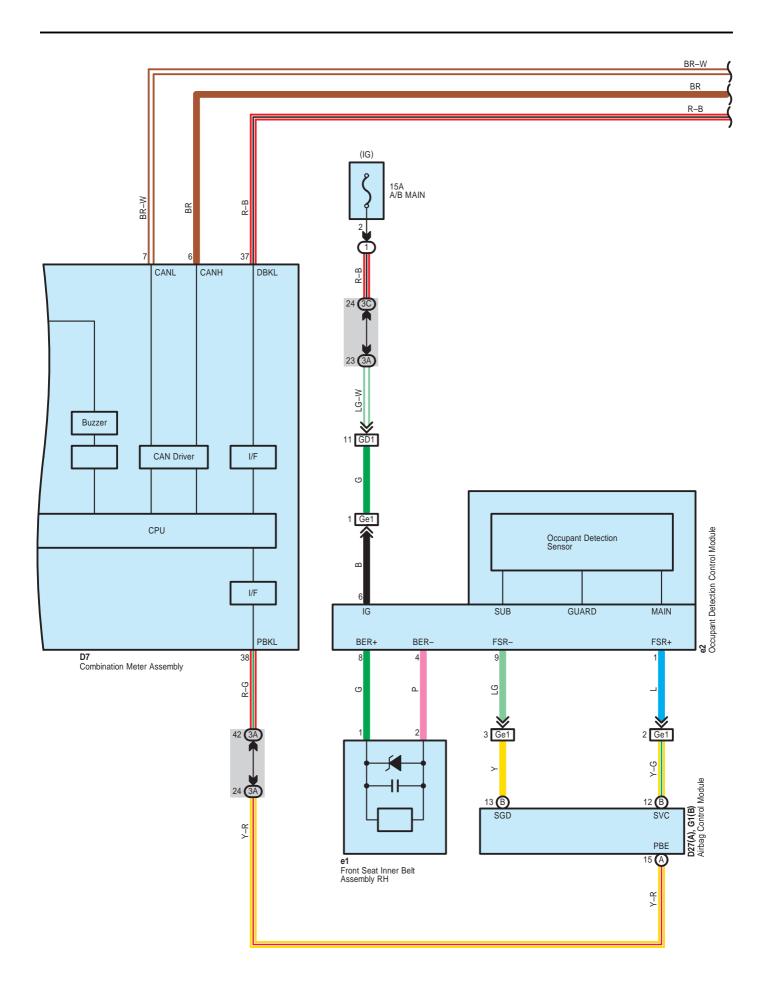
: Connector Joining Wire Harness and Wire Harness

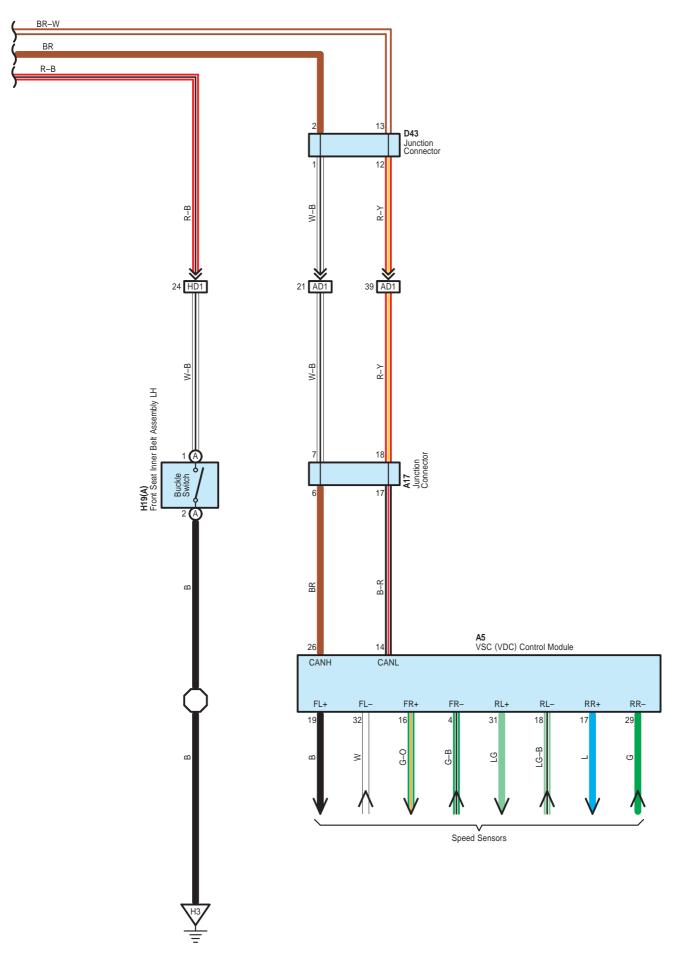
Code	See Page	ining Wire Harness and Wire Harness (Connector Location)			
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)			
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)			
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)			

$\overline{\mathcal{I}}$: Ground Points

Code	See Page	Ground Points Location
A2	47	Cowl Side Panel LH
C1	46	Engine Unit
D3	47	Instrument Panel Brace RH







: Parts Location

Code	See Page	Co	de	See Page	Co	de	See Page
A5	39	D27	Α	40	G1	В	42
A17	42	D	43	41	H19	Α	45
D7	40	D46	Α	41	е	1	45
D18	40	D47	В	41	е	2	45

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
1	24	Engine Room R/B (Engine Compartment Right)	

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)				
3A	3A 3B 26	Instrument Denel Wire and Instrument Denel I/D Assembly (Instrument Denel Deinfersement)				
3B		Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

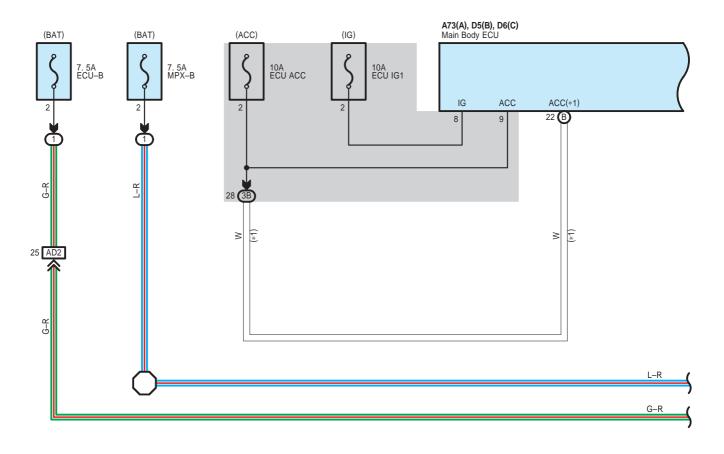
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
Ge1	48	No. 1 Floor Wire and Occupant Detection Sensor Wire (Under Front Seat Cushion RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

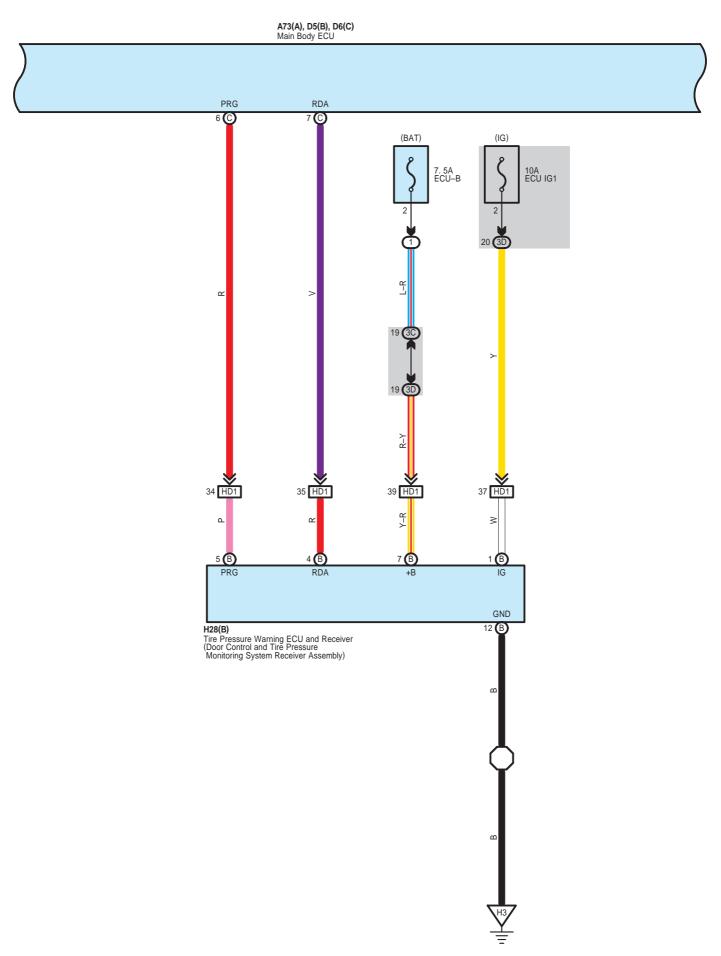
$\overline{\hspace{1cm}}$: Ground Points

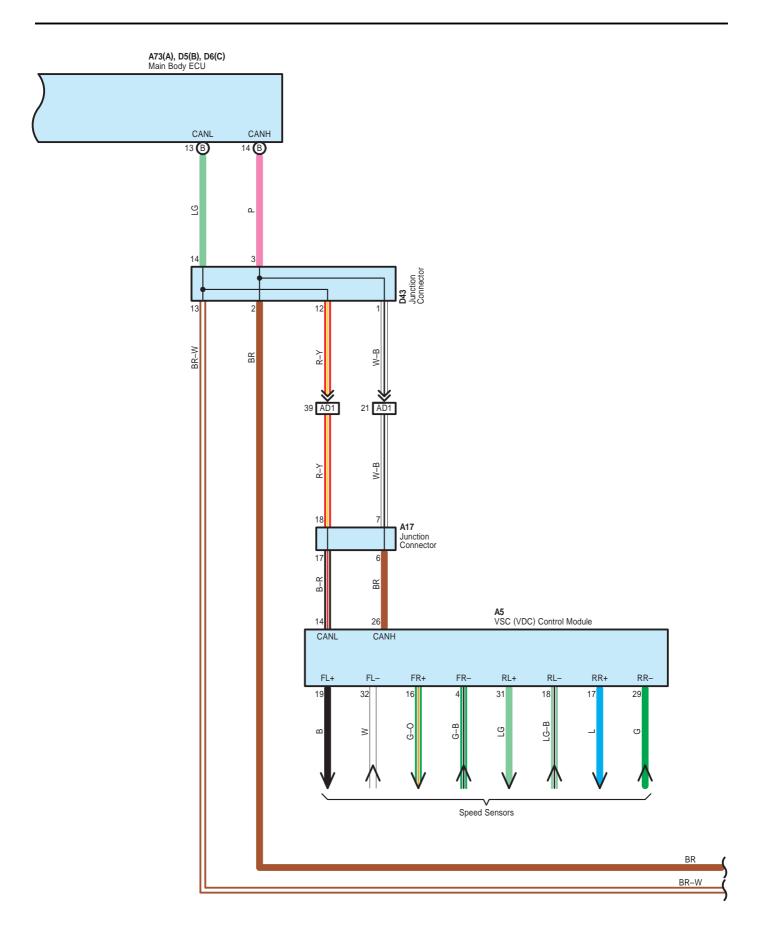
Code	See Page	Ground Points Location
D3	47	Instrument Panel Brace RH
H3	48	Quarter Wheel House Panel LH

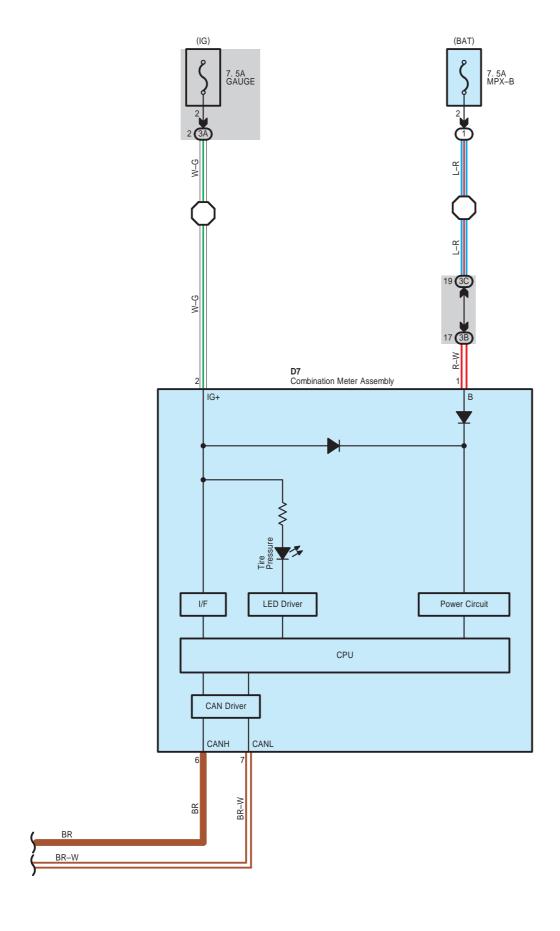
Tire Pressure Warning System



* 1 : w/ Smart Entry & Start System







Co	de	See Page	Code		See Page	Code		See Page
Α	5	39	D6	С	40	D17	В	40
A9	Α	42	D	7	40	D4	43	41
A ²	17	42	D8	Α	40	H28	В	45
A73	Α	42	D9	В	40			
D5	В	40	D16	Α	40			

: Relay Blocks

	Code	See Page	Relay Blocks (Relay Block Location)
I	1	24	Engine Room R/B (Engine Compartment Right)

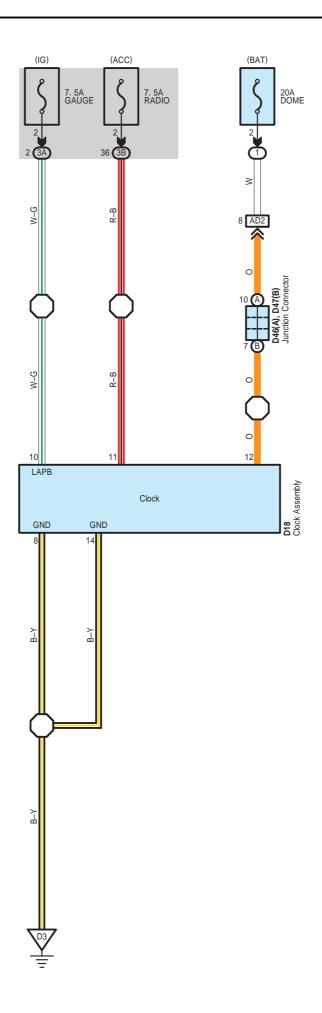
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B	20	Instrument Fanel Wile and instrument Fanel 3/5 Assembly (instrument Fanel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

Code	See Page	Ground Points Location			
А3	47	Cowl Side Panel LH			
D1	747	Cowi Side Pariei Ln			
D3	47	Instrument Panel Brace RH			
H3	48	Quarter Wheel House Panel LH			



Code	See Page	Co	de	See Page	Co	de	See Page
D18	40	D46	Α	41	D47	В	41

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

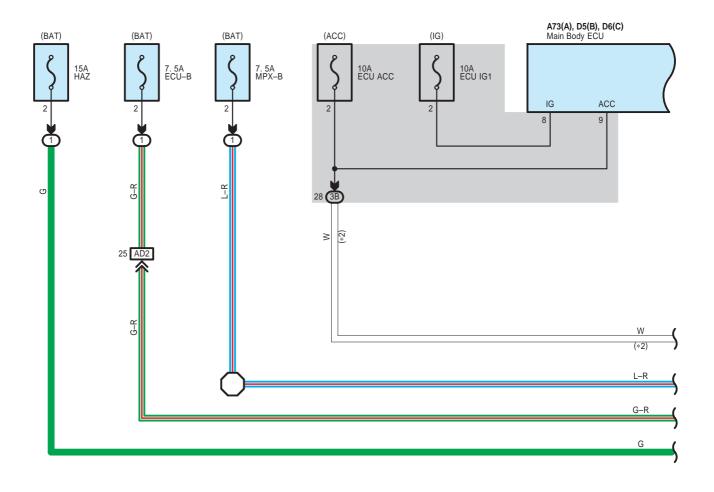
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B	20	Instrument Paner wire and instrument Paner 5/5 Assembly (Instrument Paner Remotement)

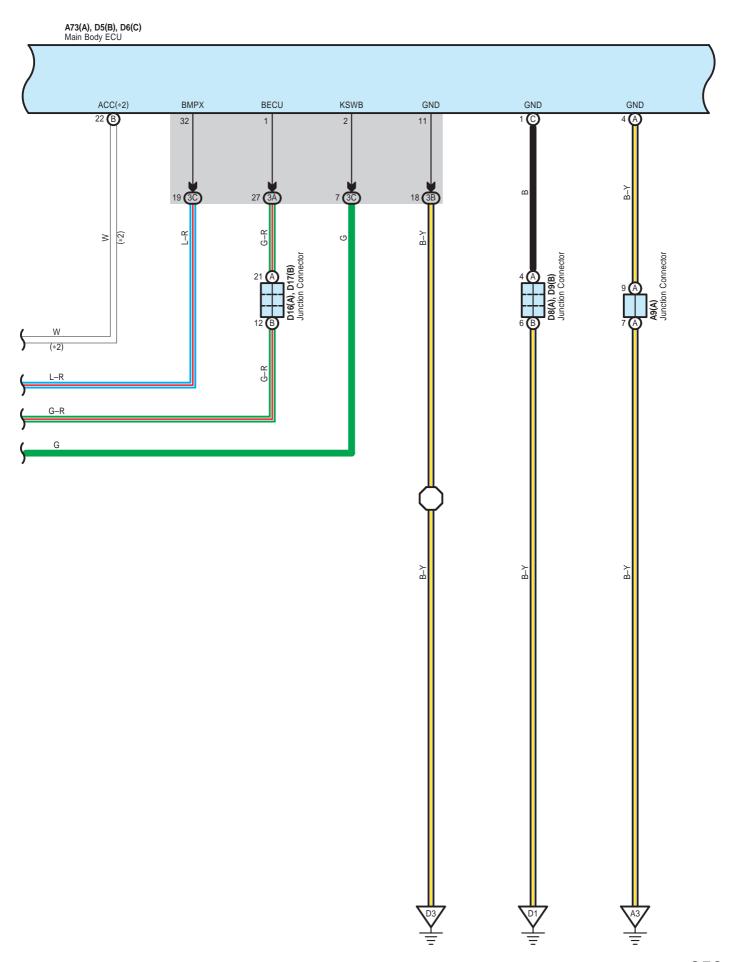
: Connector Joining Wire Harness and Wire Harness

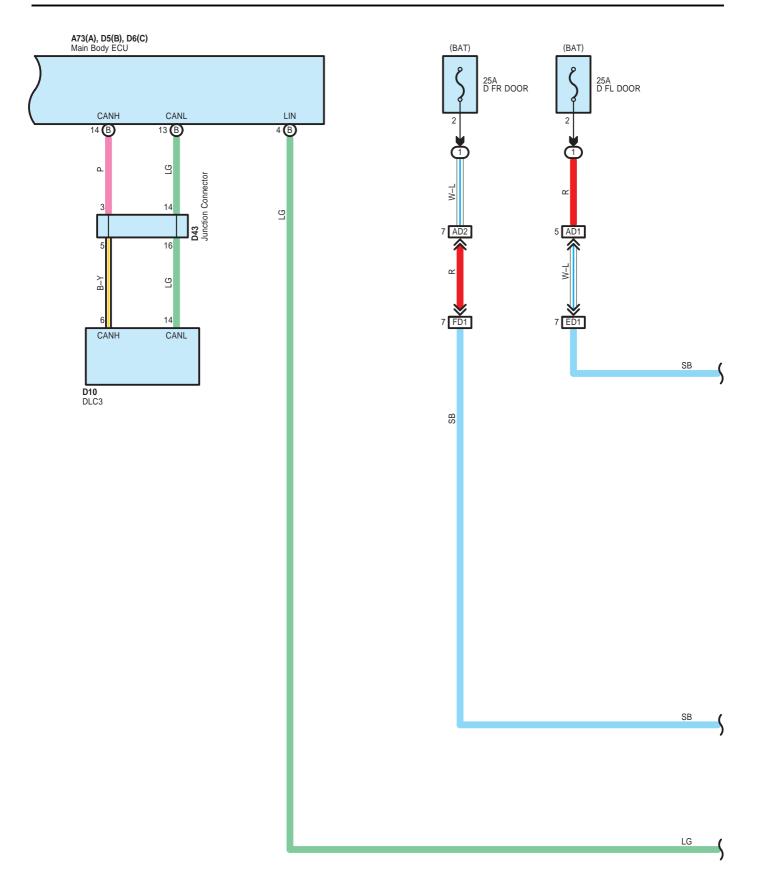
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

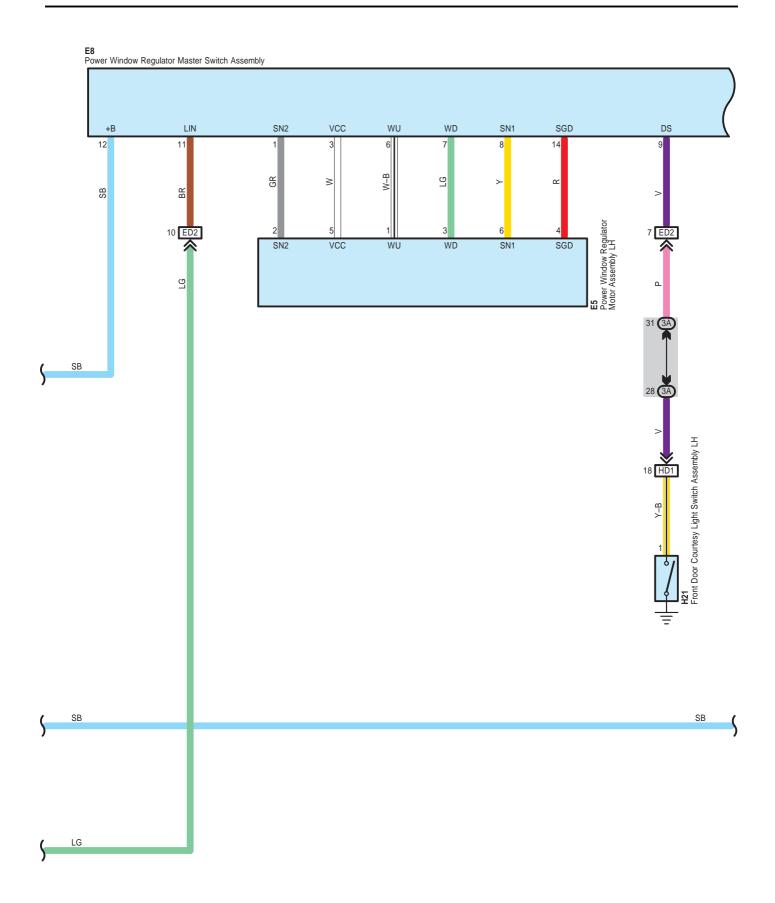
	Code	See Page	Ground Points Location	
ſ	D3	47	Instrument Panel Brace RH	

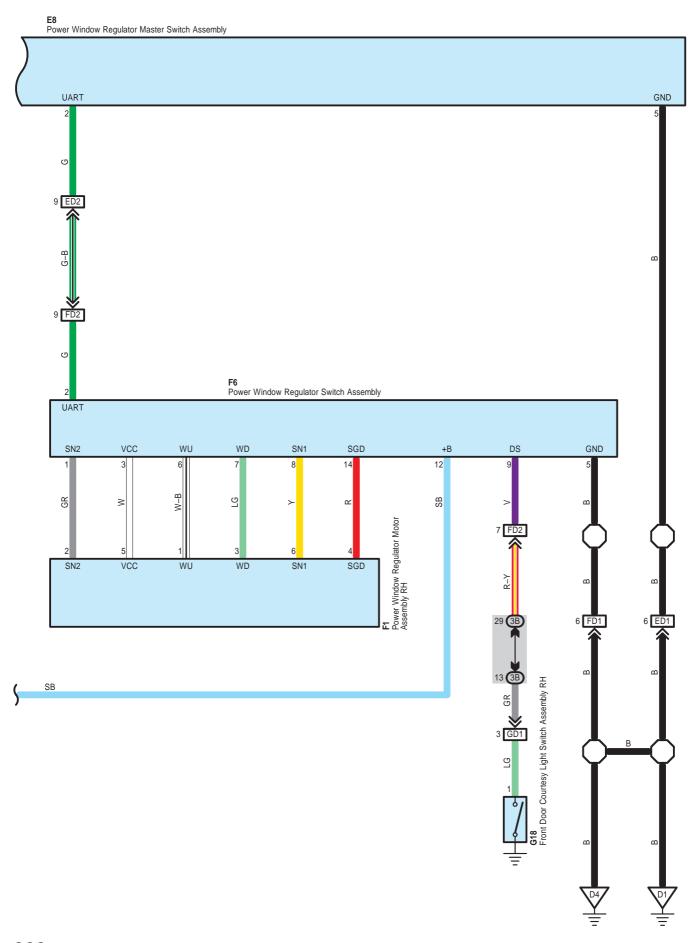


* 2 : w/ Smart Entry & Start System









Co	Code See Page		Code See Page		Code	See Page	
A9	Α	42	D10		40	F1	44
A73	Α	42	D16	Α	40	F6	44
D5	В	40	D17	В	40	G18	44
D6	С	40	D43		41	H21	45
D8	Α	40	E5		44		
D9	В	40	E8		44		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

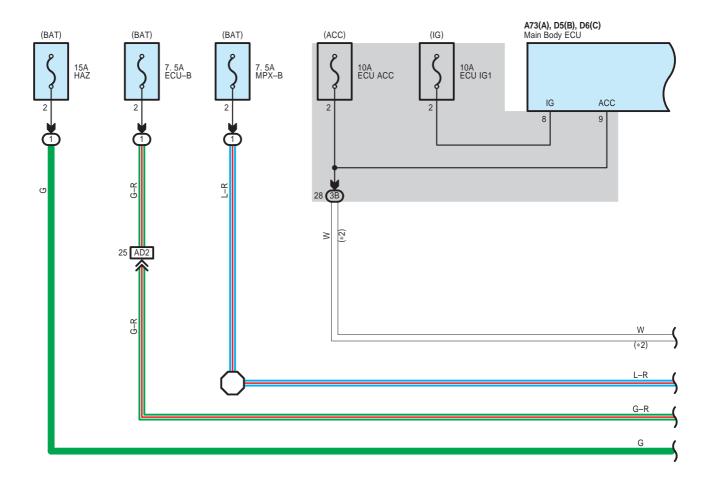
: Junction Block and Wire Harness Connector

Code	See Page	unction Block and Wire Harness (Connector Location)						
3A	26	Instrument Denel Wire and Instrument Denel I/D Assembly (Instrument Denel Deinfersement)						
3B	3B 26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)						
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)						

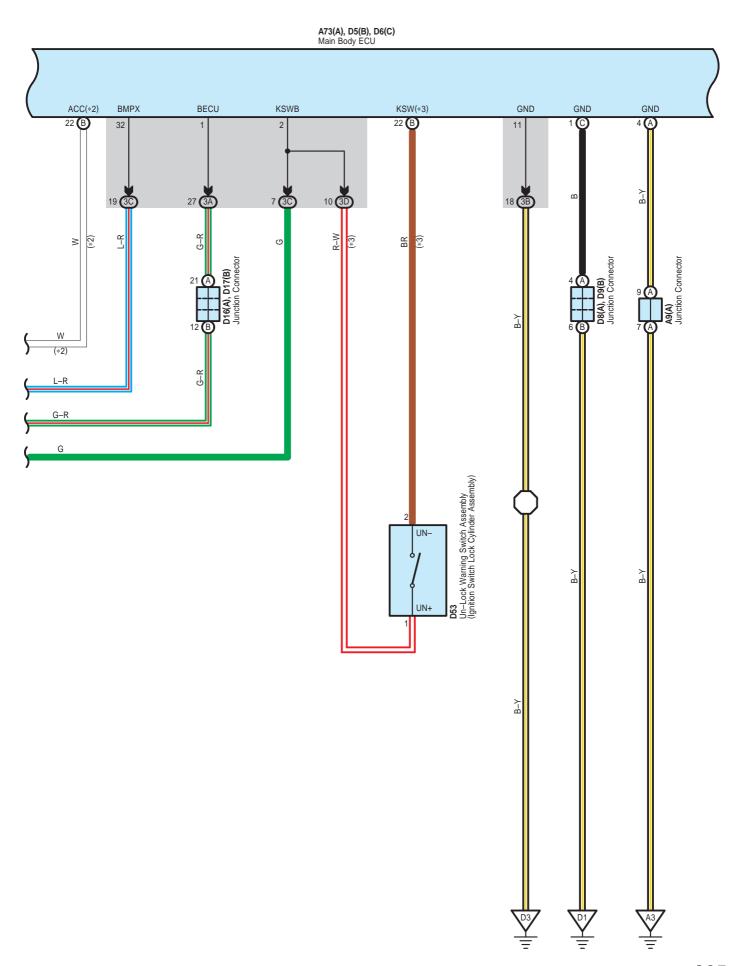
: Connector Joining Wire Harness and Wire Harness

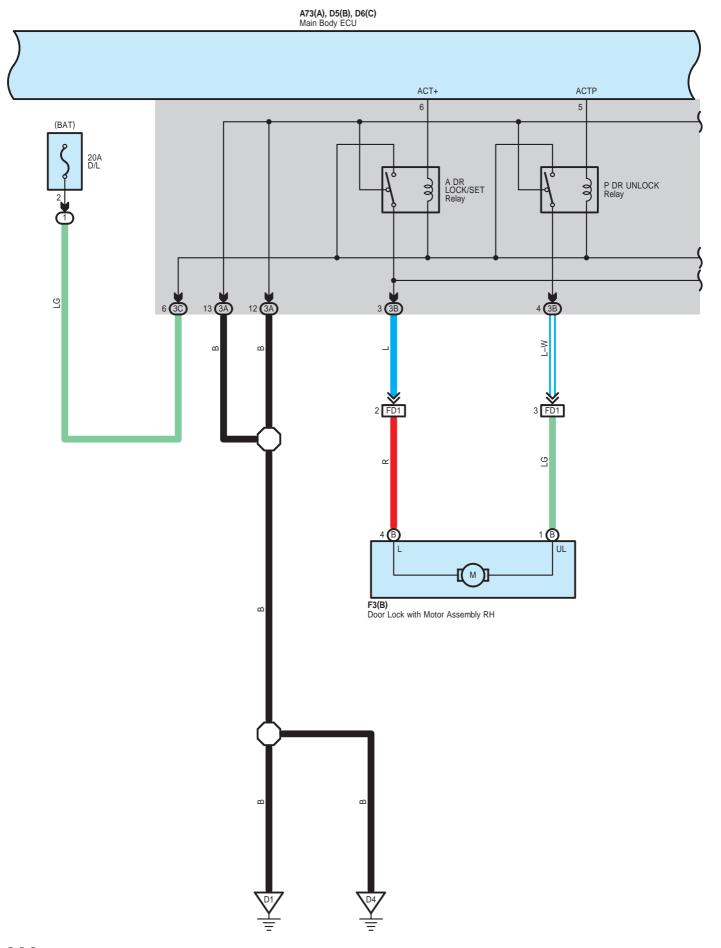
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)					
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)					
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)					
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)					
ED2	147						
FD1	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)					
FD2	47						
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)					
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)					

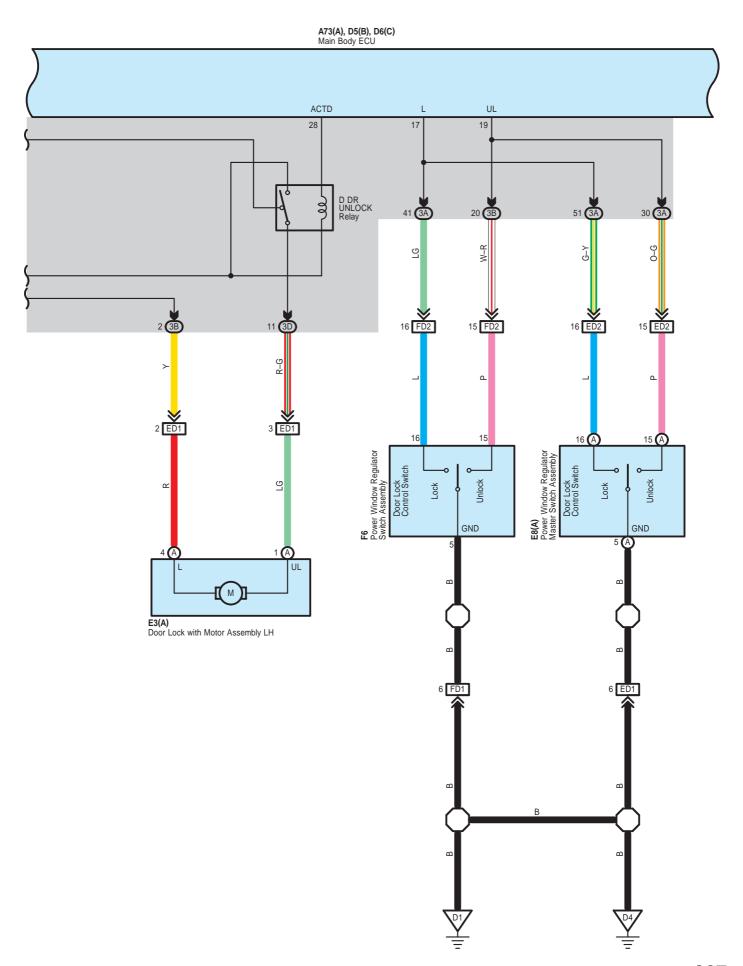
Code	See Page	round Points Location			
А3	47	Cowl Side Panel LH			
D1	47	Cowi Side Pariei Ln			
D3	47	Instrument Panel Brace RH			
D4	47	Cowl Side Panel RH			

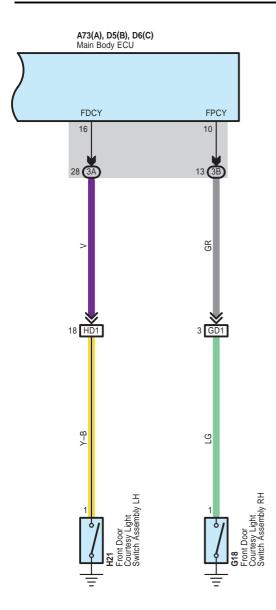


^{* 2 :} w/ Smart Entry & Start System * 3 : w/o Smart Entry & Start System









Co	de	See Page	Code		See Page	Code		See Page
A9	Α	42	D9	В	40	E8	Α	44
A73	Α	42	D16	Α	40	F3	В	44
D5	В	40	D17	В	40	F	6	44
D6	С	40	D:	53	41	G	18	44
D8	Α	40	E3	Α	44	H:	21	45

: Relay Blocks

	Code	See Page	elay Blocks (Relay Block Location)	
I	1	24	Engine Room R/B (Engine Compartment Right)	

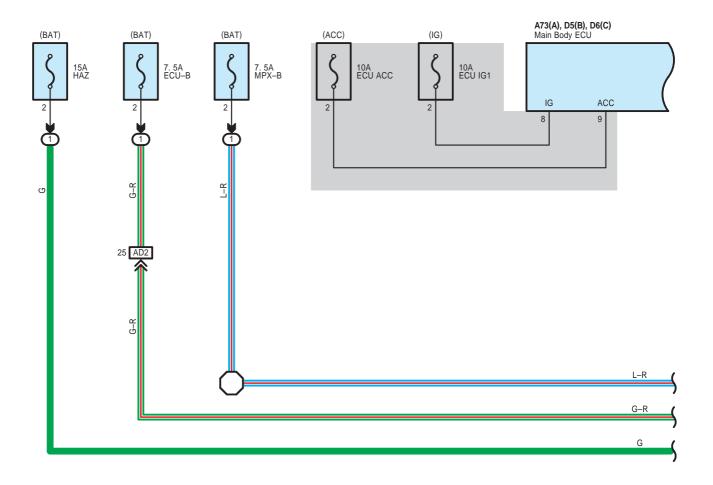
: Junction Block and Wire Harness Connector

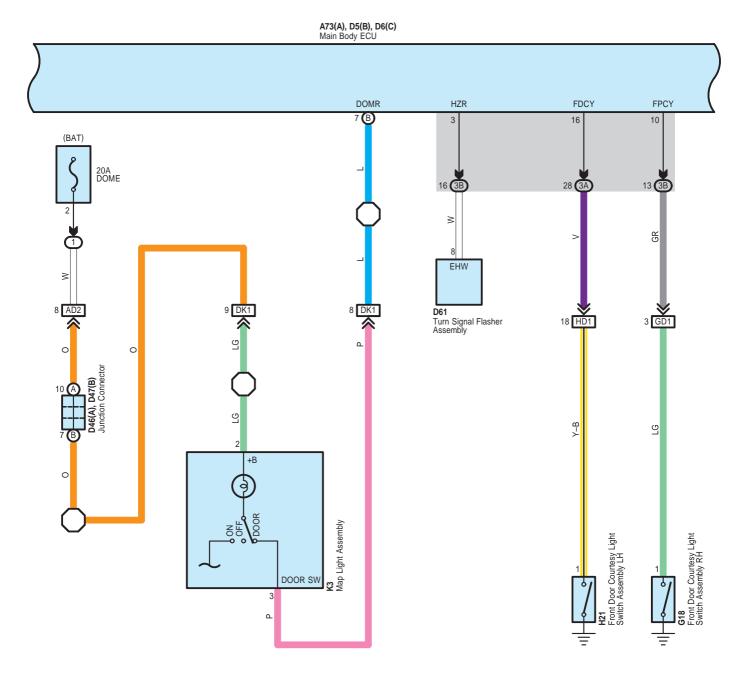
Code	See Page	lunction Block and Wire Harness (Connector Location)					
3A	26	strument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3B	26	Instrument Paner Wire and instrument Paner J/B Assembly (instrument Paner Remiorcement)					
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					

: Connector Joining Wire Harness and Wire Harness

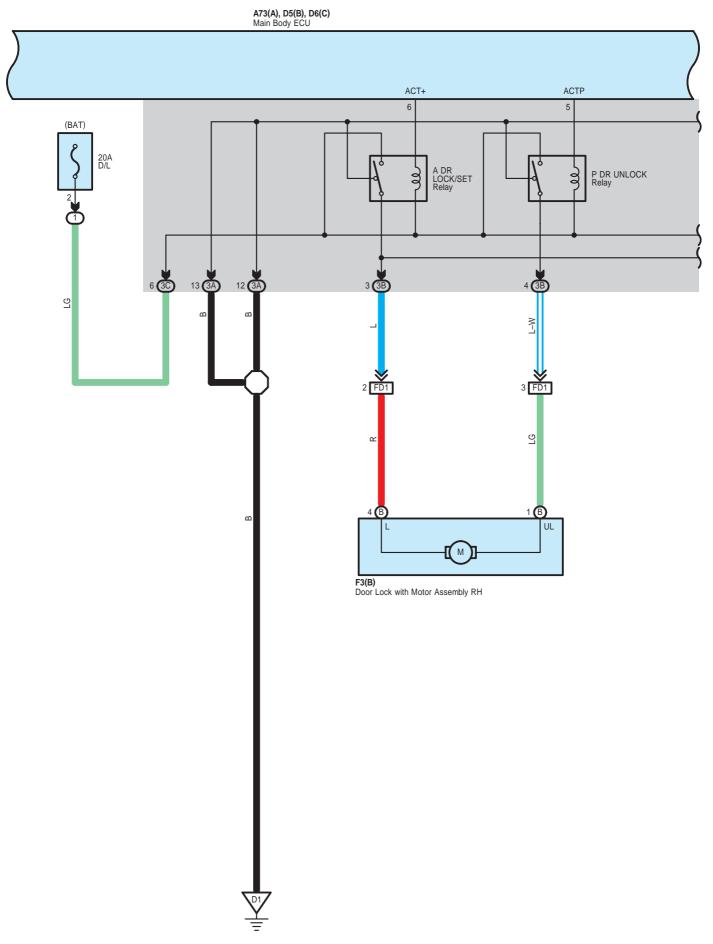
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)					
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)					
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)					
ED2	747						
FD1	47	Front Door Wise Dill and Joseph mont Board Wise (Could Cide Board DII)					
FD2	FD2 47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)					
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)					
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)					

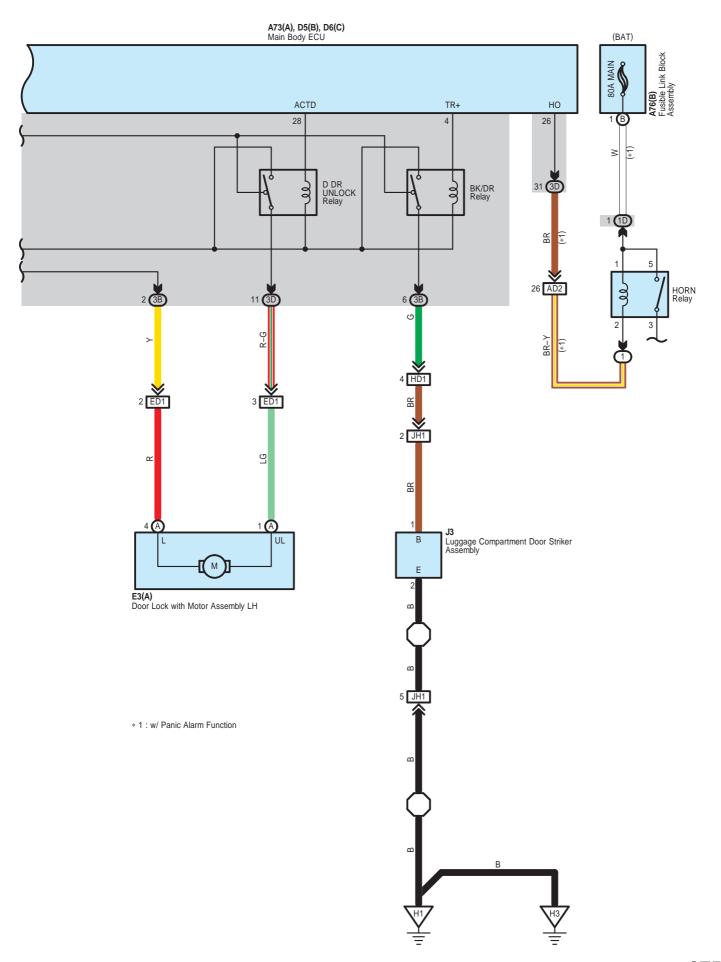
Code	See Page	Fround Points Location			
А3	47	Cowl Side Panel LH			
D1	47	Cowi Side Pariei Ln			
D3	47	strument Panel Brace RH			
D4	47	owl Side Panel RH			





- * 2 : w/ Tire Pressure Warning System
- * 3 : w/o Tire Pressure Warning System
- * 9 : w/ Wireless Door Lock Buzzer





: Parts Location

Co	de	See Page	Code		See Page	Code		See Page
A9	Α	42	D9	В	40	F3	В	44
A10	В	42	D16	Α	40	G1	18	44
A	63	39	D17	В	40	H2	21	45
A73	Α	42	D46	Α	41	H27	Α	45
A76	В	36, 39	D47	В	41	H28	В	45
D5	В	40	D:	53	41	J:	3	45
D6	С	40	D	61	41	K	3	45
D8	Α	40	E3	Α	44			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)		
1	24	Engine Room R/B (Engine Compartment Right)		

: Junction Block and Wire Harness Connector

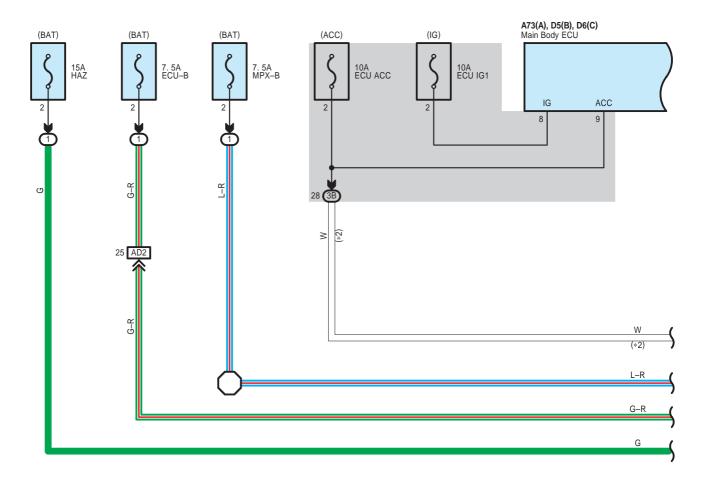
Code	See Page	unction Block and Wire Harness (Connector Location)					
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)					
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3B	3B 26	instrument Faner whe and instrument Faner 3/D Assembly (instrument Faner Remiorcement)					
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)					

: Connector Joining Wire Harness and Wire Harness

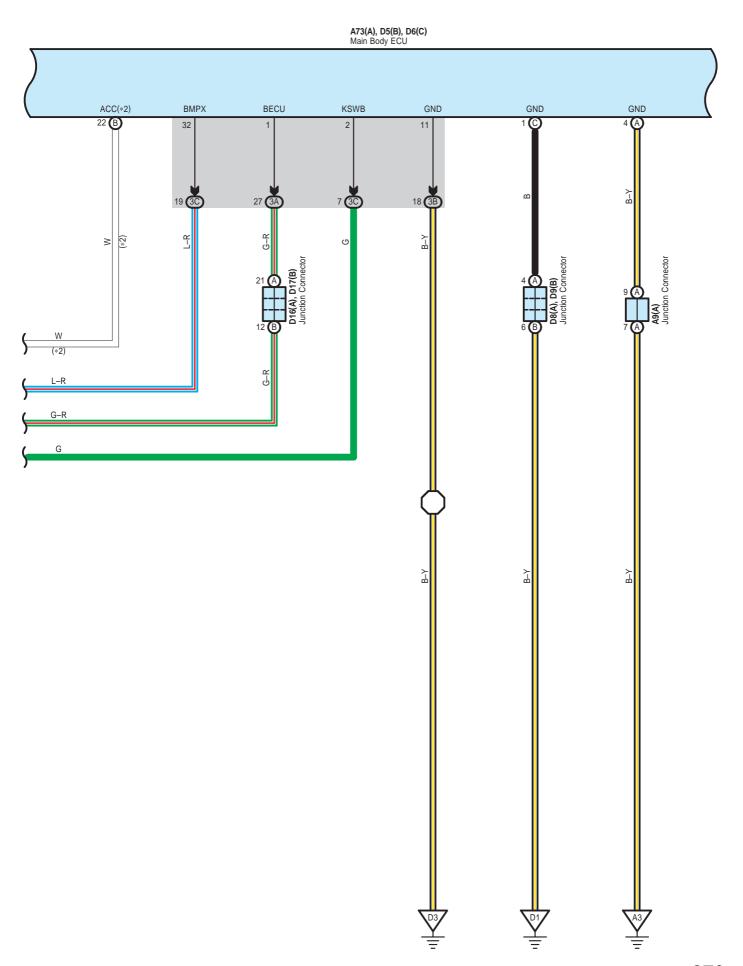
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DK1	47	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
FD1	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

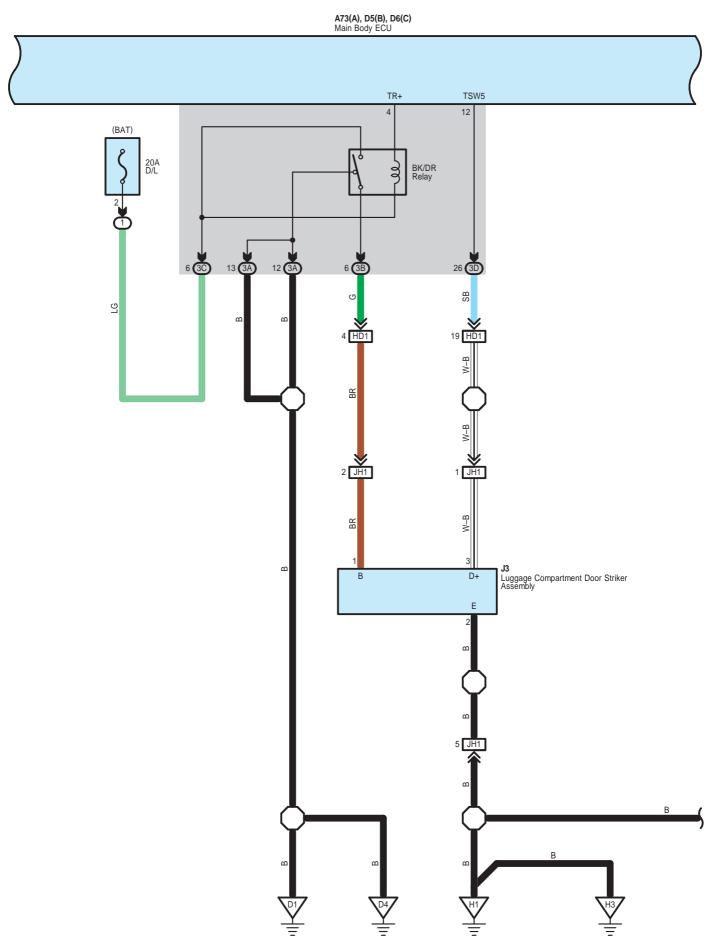
Code	See Page	Ground Points Location	
A1	46	Front Fender Apron LH	
А3	47	Cowl Side Panel LH	
D1	D1 4/	Cowi Side Pariei Lin	
D3	47	Instrument Panel Brace RH	
H1	48	Lower Back Panel	
H3	48	Quarter Wheel House Panel LH	

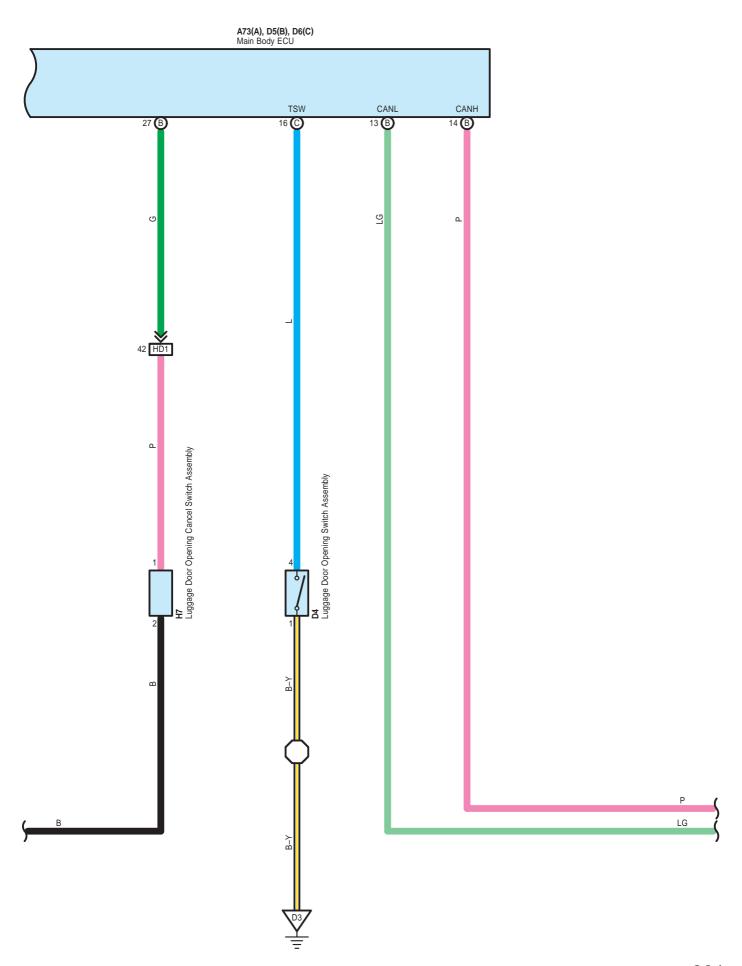
Luggage Compartment Door Opener



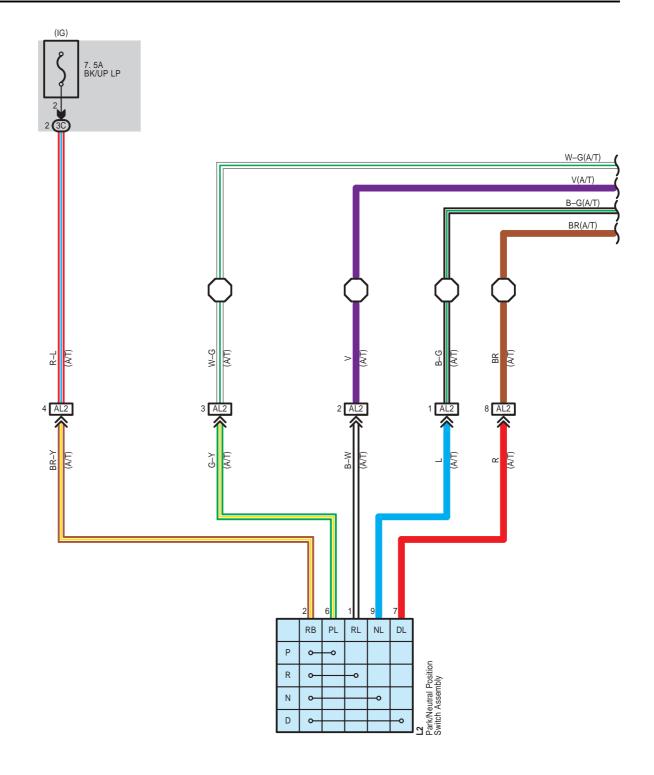
* 2 : w/ Smart Entry & Start System



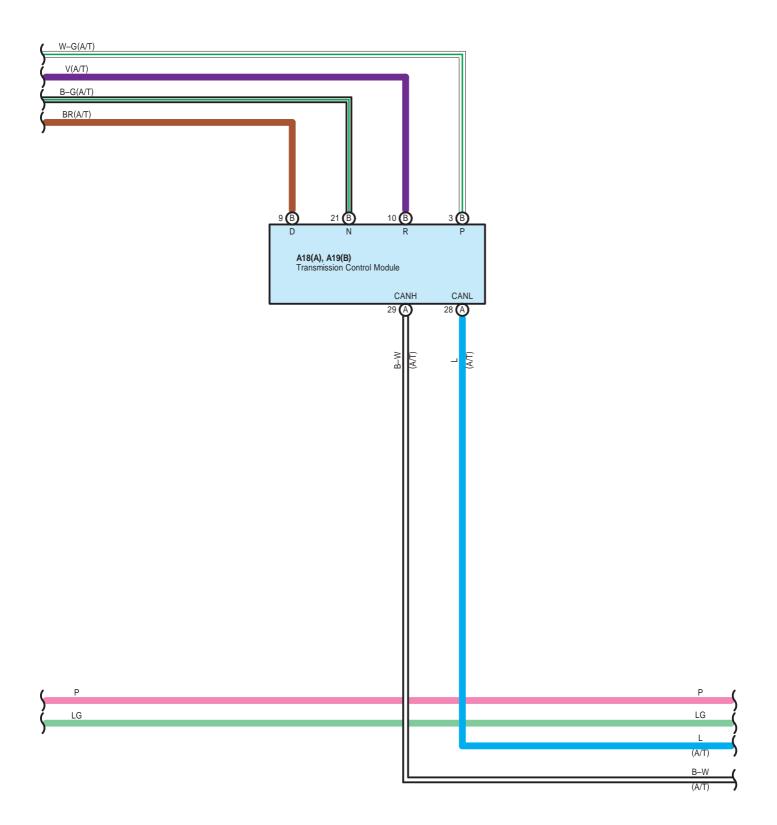




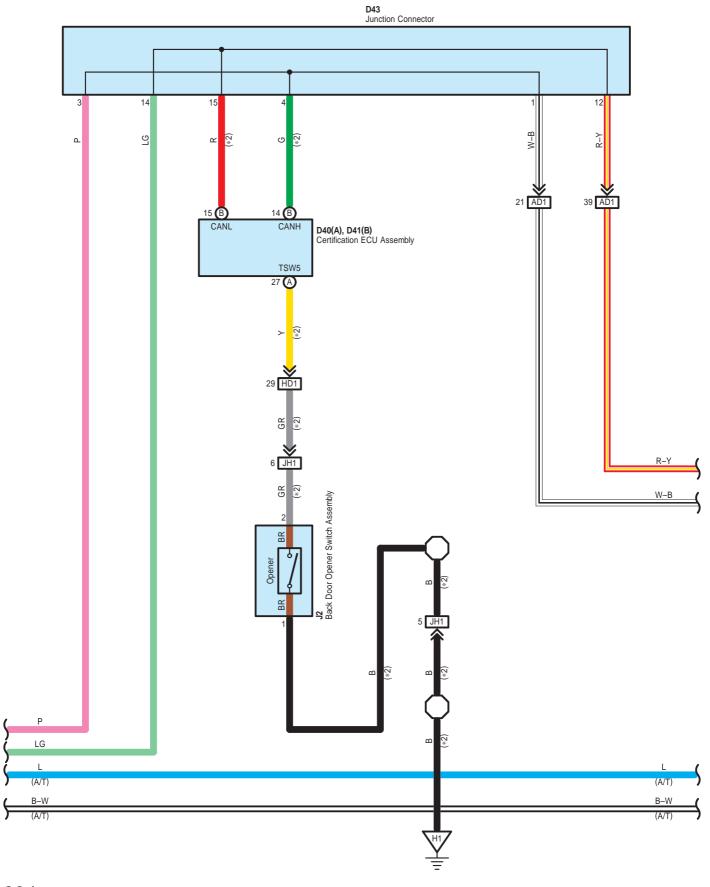
Luggage Compartment Door Opener

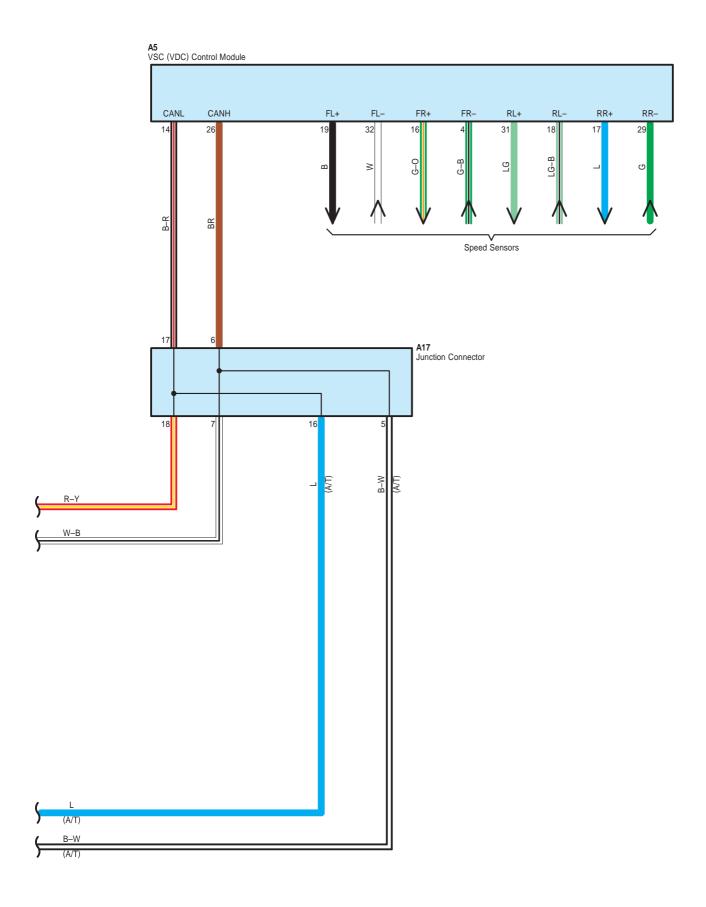






* 2 : w/ Smart Entry & Start System





Luggage Compartment Door Opener

: Parts Location

Co	ode	See Page Code		See Page	Code	See Page	
Α	√ 5	39	D5	В	40	D41 B	41
A9	Α	42	D6	С	40	D43	41
A.	17	42	D8	Α	40	H7	45
A18	Α	42	D9	В	40	J2	45
A19	В	42	D16	Α	40	J3	45
A73	Α	42	D17	В	40	L2	39
D4		40	D40	Α	41		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
1	24	Engine Room R/B (Engine Compartment Right)	

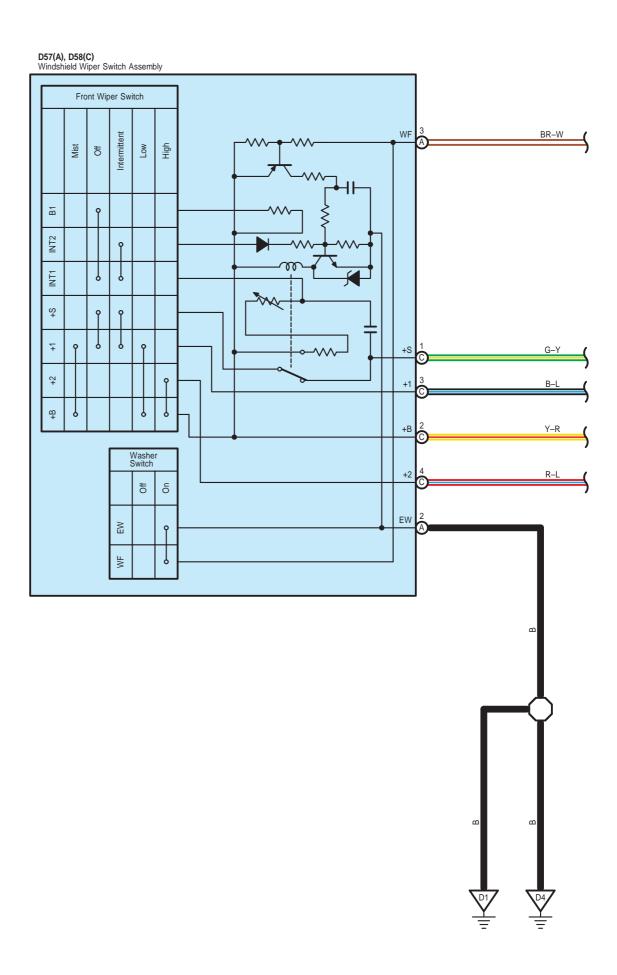
: Junction Block and Wire Harness Connector

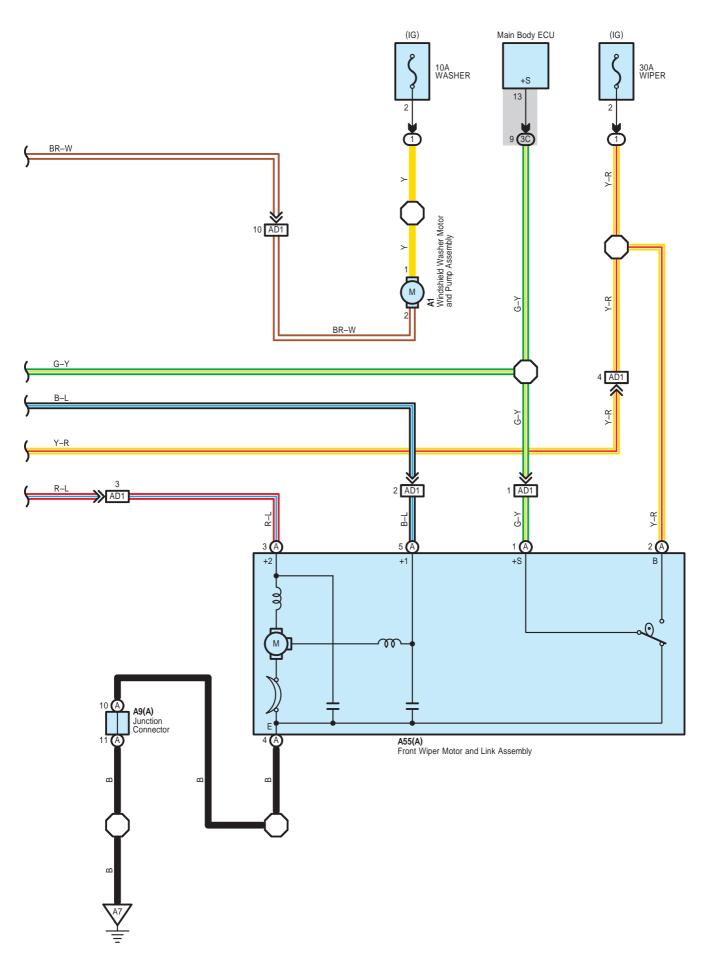
Code	See Page	Junction Block and Wire Harness (Connector Location)		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)		
3B	3B 26			
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)		
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)		

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

Code	See Page	Ground Points Location	
A3 47	Cowl Side Panel LH		
D1	D1 47	Cowi Side Panel Ln	
D3	47	Instrument Panel Brace RH	
D4	47	Cowl Side Panel RH	
H1	48	Lower Back Panel	
H3	48	Quarter Wheel House Panel LH	





Front Wiper and Washer

: Parts Location

Code		de	See Page	Code		See Page	Code		See Page
	Α	1	39	A55	Α	39	D58	С	41
AS	9	Α	42	D57	Α	41			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

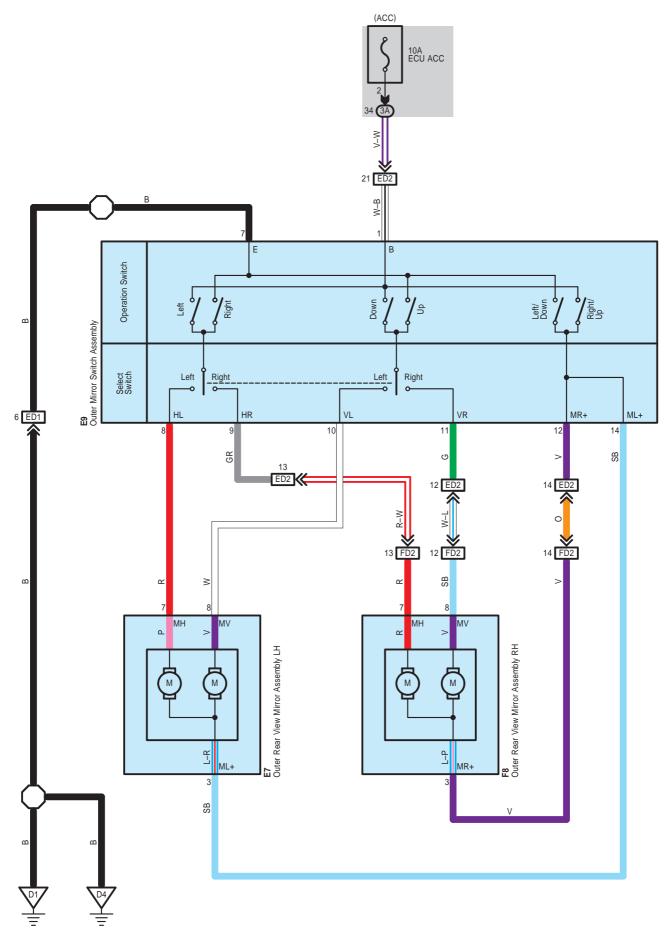
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)

Code	See Page	Ground Points Location
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D4	47	Cowl Side Panel RH



: Parts Location

Code	See Page	Code	See Page	Code	See Page
E7	44	E9	44	F8	44

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)				
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

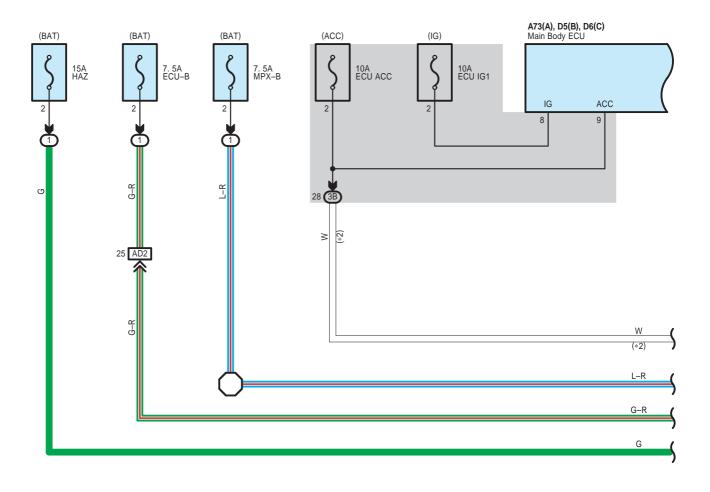
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)	
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)	
ED2	47	FIGHT DOOF WHE LET AND INSTRUMENT PARTER WHE (COW) SIDE PARTER LET)	
FD2	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)	

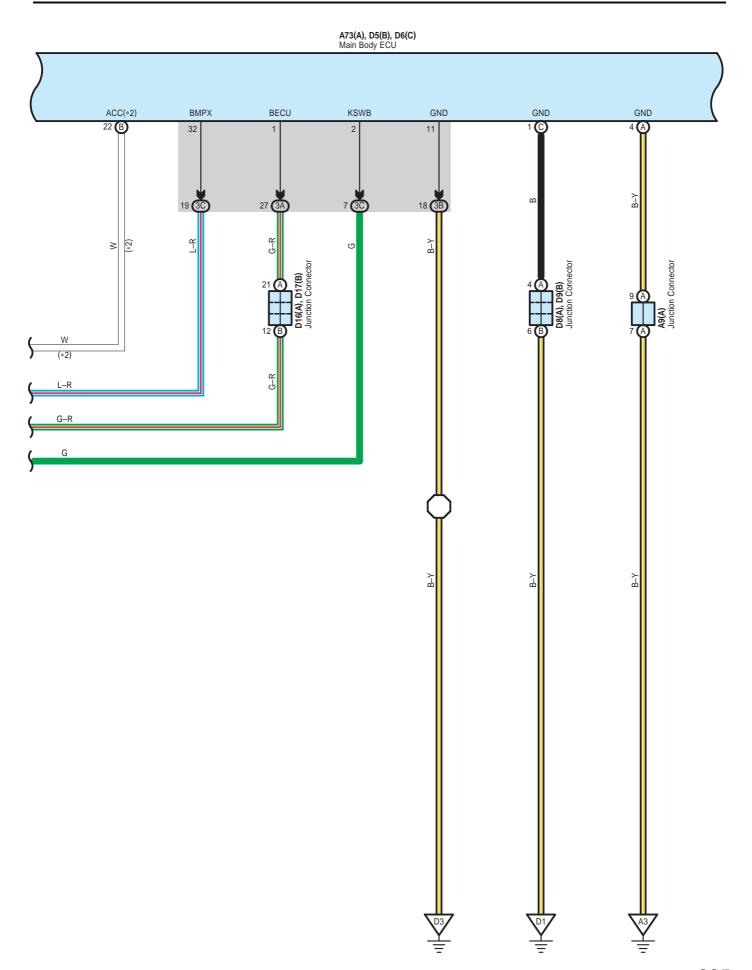
\bigvee : Ground Points

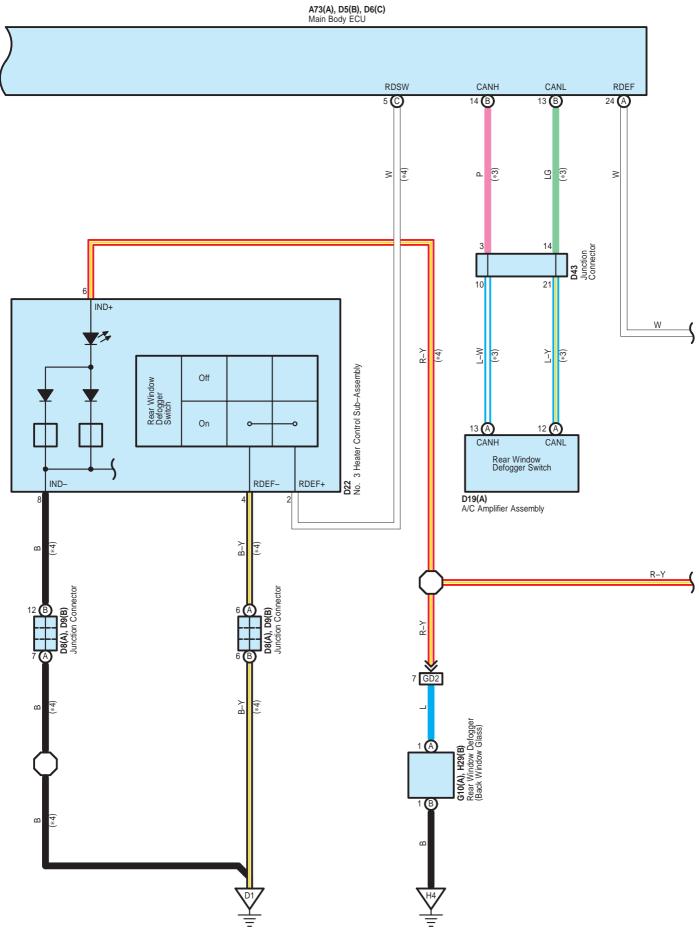
Code	See Page	Ground Points Location
D1	47	Cowl Side Panel LH
D4	47	Cowl Side Panel RH

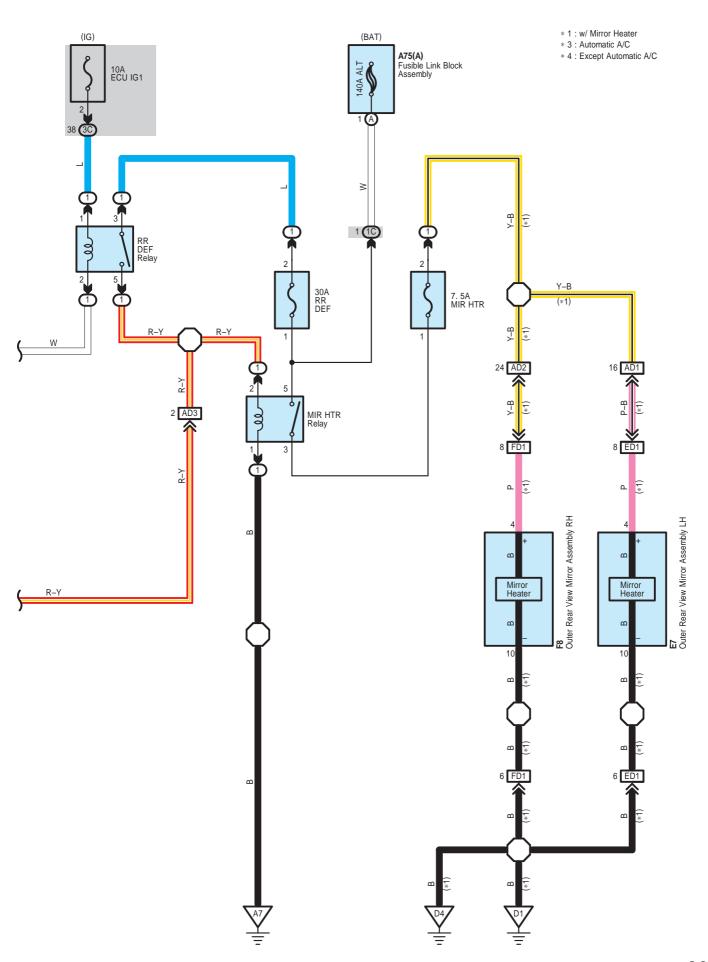
Mirror Heater and Rear Window Defogger



* 2 : w/ Smart Entry & Start System







Mirror Heater and Rear Window Defogger

: Parts Location

Co	ode	See Page	Code		See Page	Code		See Page
A9	Α	42	D9	В	40	Е	7	44
A73	Α	42	D16	Α	40	F	8	44
A75	Α	36, 39	D17	В	40	G10	Α	44
D5	В	40	D19	Α	40	H29	В	45
D6	С	40	D2	22	40			
D8	Α	40	D4	43	41			

: Relay Blocks

	Code	See Page	Relay Blocks (Relay Block Location)
1 24 Engine Room R/B (Engine Compartment Right)			

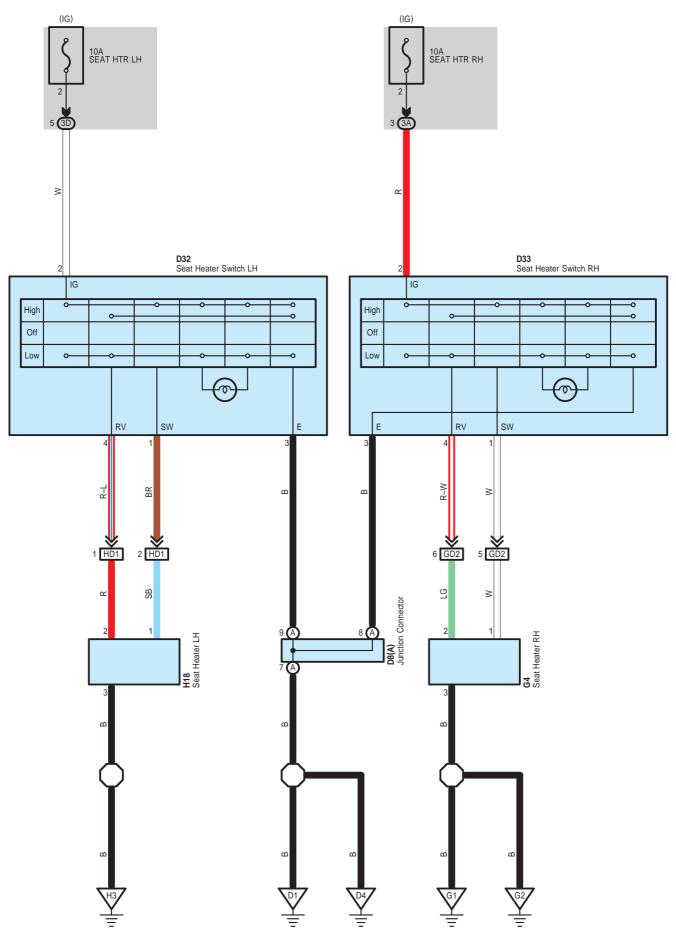
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)			
1C	24 Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)				
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			
3B ²⁶		Instrument Farier wire and instrument Farier 3/5 Assembly (instrument Farier Reinforcement)			
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)			

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)			
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)			
AD2	47	ngine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)			
AD3	47	ngine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)			
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)			
FD1	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)			
GD2	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)			

Code	See Page	Ground Points Location
А3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H4	48	Upper Back Panel



: Parts Location

Code		See Page	Code	See Page	Code	See Page
80	Α	40	D33	40	H18	45
D32		40	G4	44		

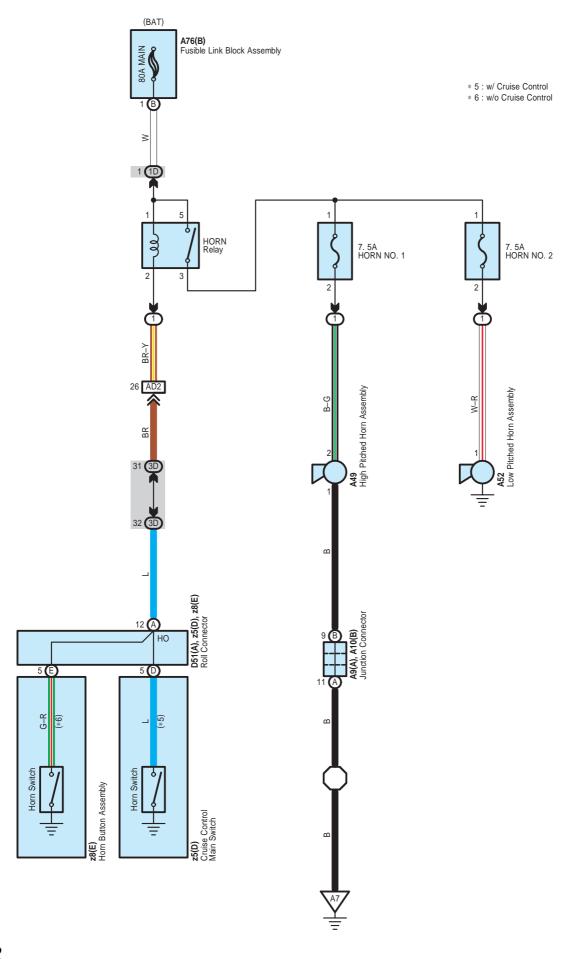
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	- 26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D		Instrument Fanet wife and instrument Fanet 3/5 Assembly (instrument Fanet Remiorcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)		
GD2 47 No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)				
HD1 47 No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)		No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)		

Code	See Page	Ground Points Location
D1	47	Cowl Side Panel LH
D4	47	Cowl Side Panel RH
G1	48	Quarter Wheel House Panel RH
G2	40	Quarter writeer nouse Parier Kn
H3	48	Quarter Wheel House Panel LH



: Parts Location

Code		See Page	See Page Code		See Page	Co	de	See Page
A9	Α	42	A:	52	39	z5	D	42
A10	В	42	A76	В	36, 39	z8	E	42
A49		39	D51	Α	41			

: Relay Blocks

	Code	See Page	Relay Blocks (Relay Block Location)
ſ	1	24 Engine Room R/B (Engine Compartment Right)	

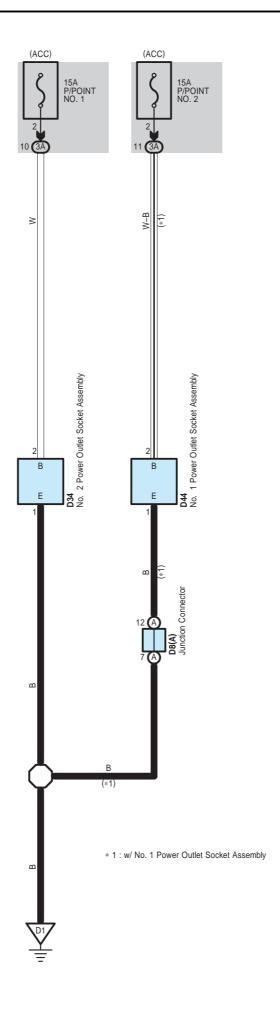
: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)		
1D 24 Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)				
3D 26 Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)				

: Connector Joining Wire Harness and Wire Harness

Code	Code See Page Joining Wire Harness and Wire Harness (Connector Location)			
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)		

	Code	See Page	Ground Points Location
ı	A7	46	Front Fender Apron RH



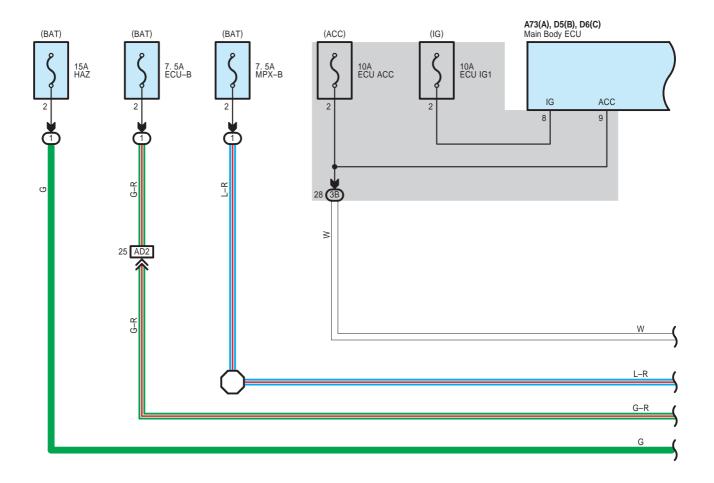
O : Parts Location

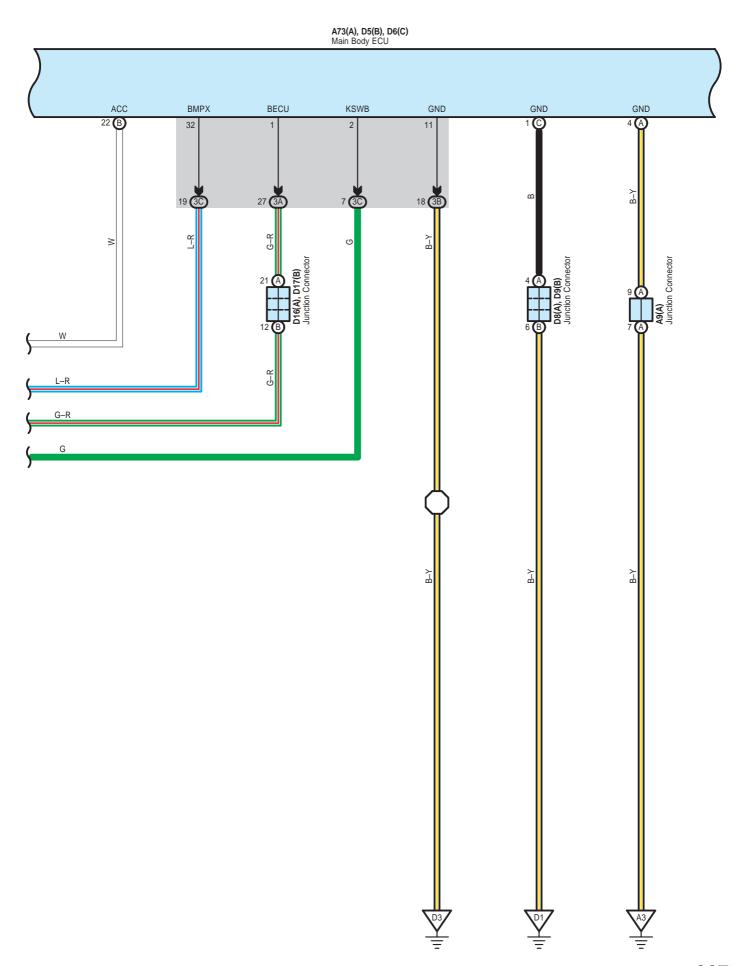
	Code		See Page	Code	See Page	Code	See Page
D8	3	Α	40	D34	40	D44	41

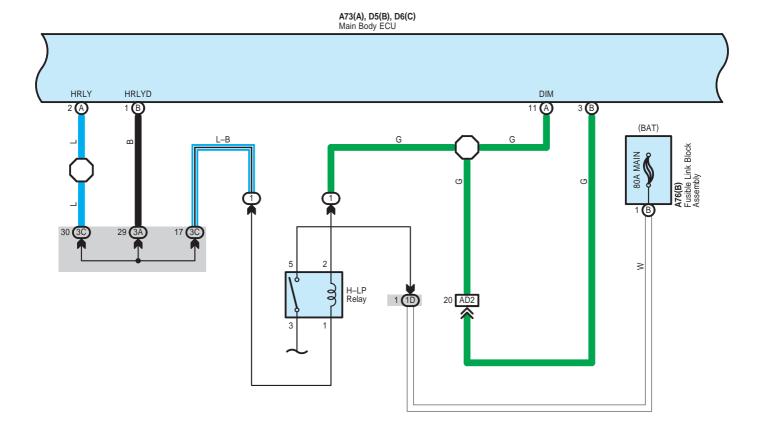
: Junction Block and Wire Harness Connector

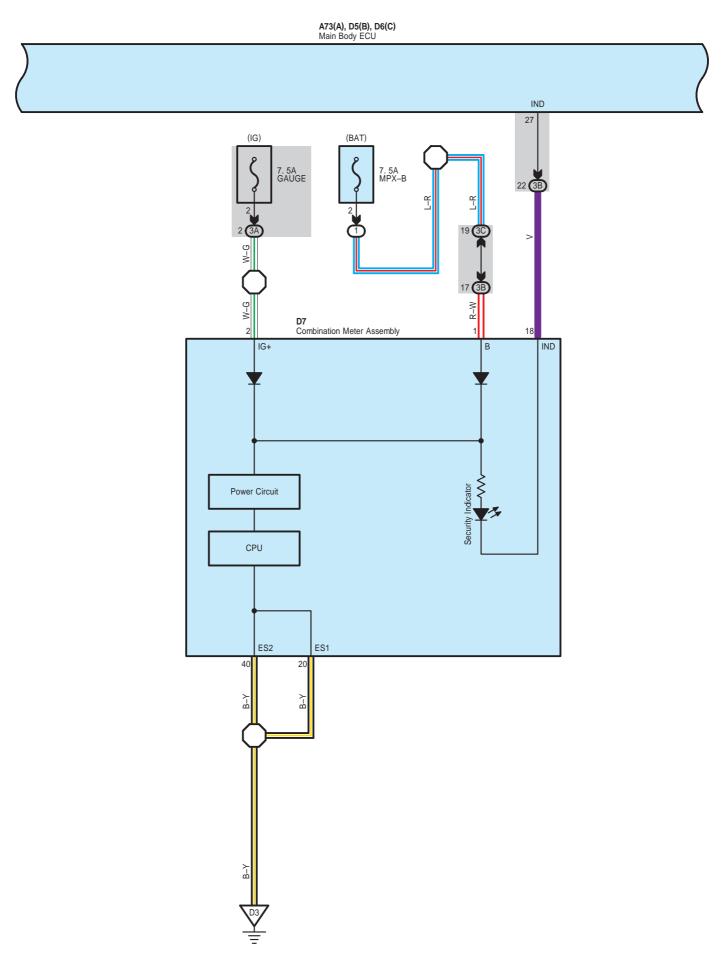
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

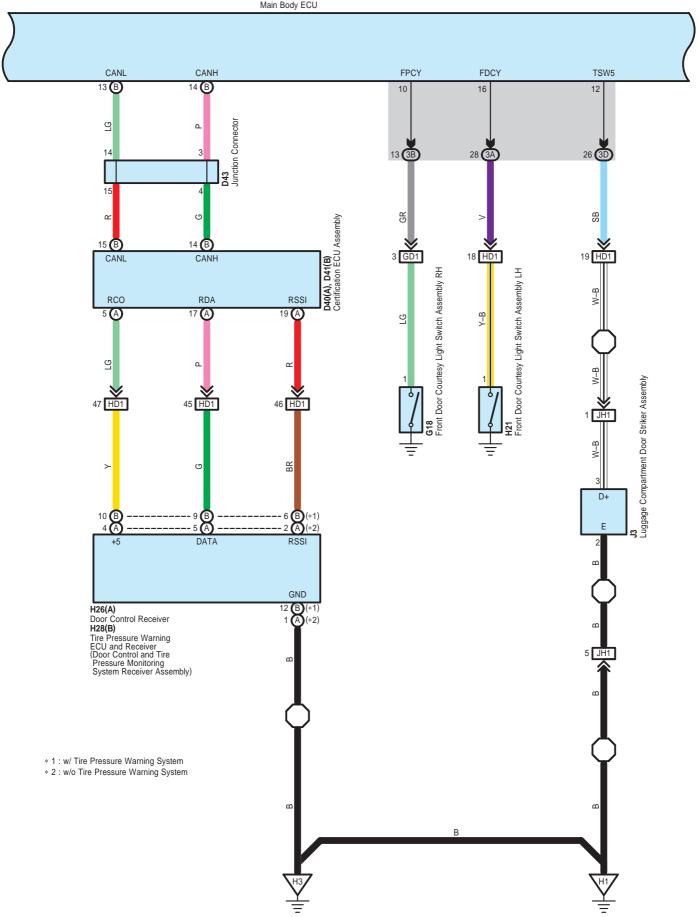
Code	See Page	Ground Points Location
D1	47	Cowl Side Panel LH

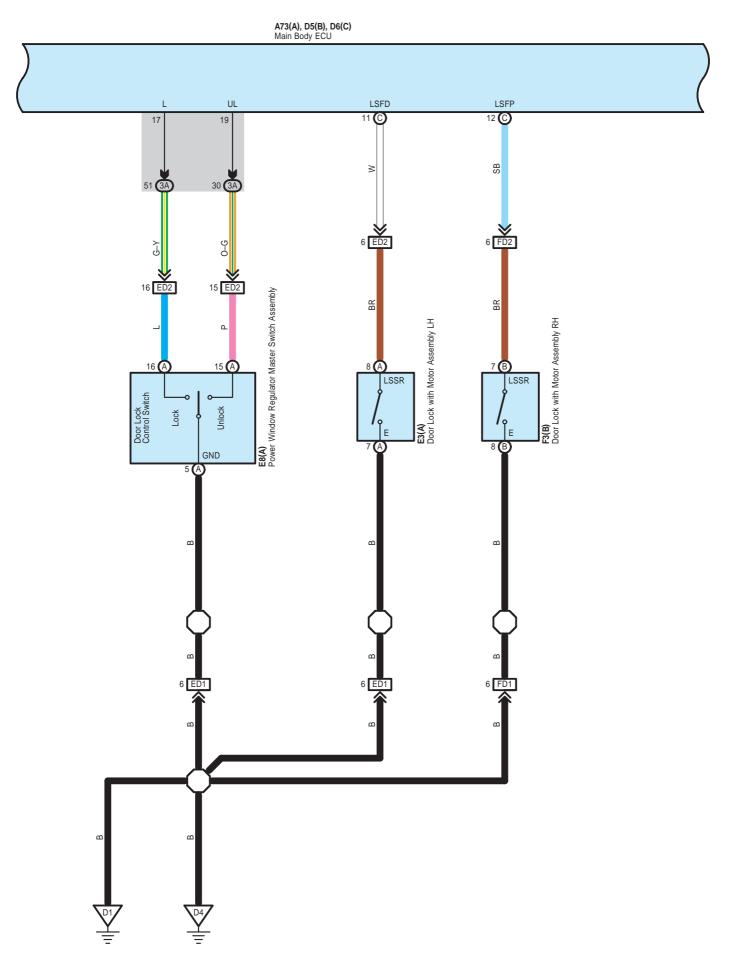


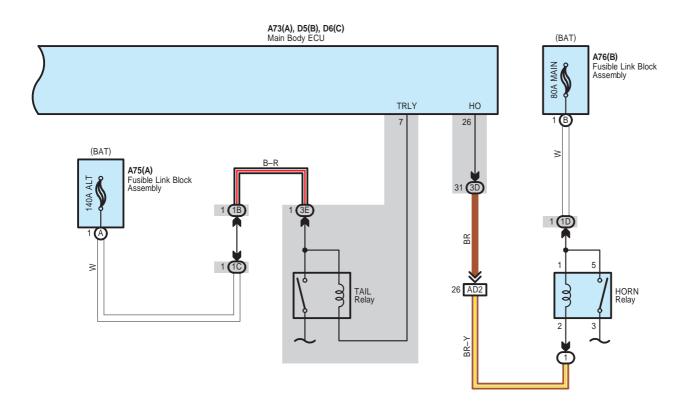












Theft Deterrent

: Parts Location

Co	de	See Page	Code		See Page	Code		See Page
A9	Α	42	D16	Α	40	E8	Α	44
A73	Α	42	D17	В	40	F3	В	44
A75	Α	36, 39	D40	Α	41	G	18	44
A76	В	36, 39	D41	В	41	H:	21	45
D5	В	40	D4	43	41	H26	Α	45
D6	С	40	D46	Α	41	H28	В	45
D	7	40	D47	В	41	J	3	45
D8	Α	A 40		61	41	K	3	45
D9	В	40	E3	Α	44			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

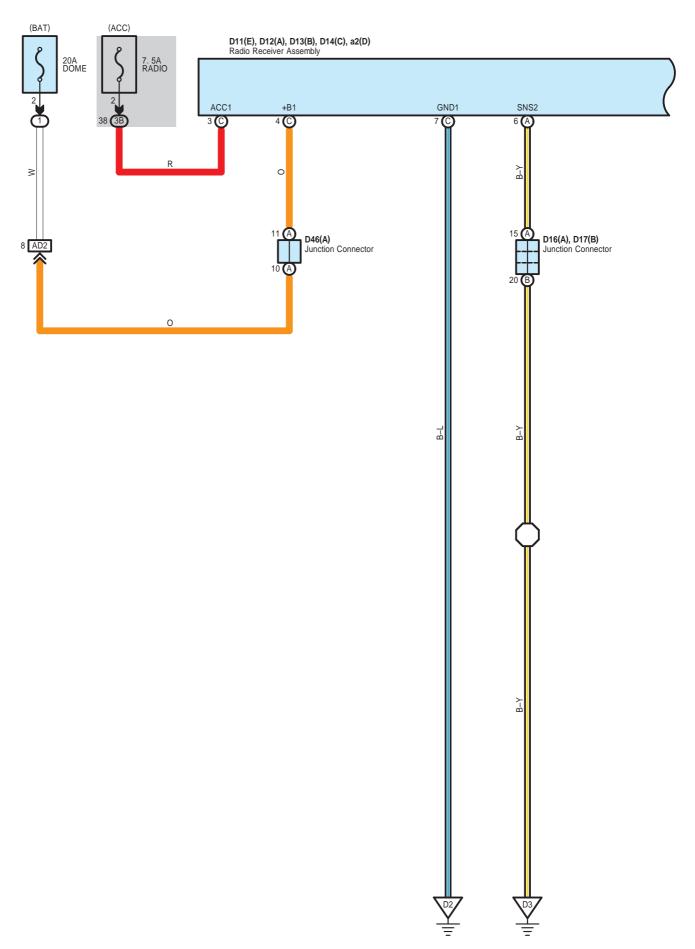
: Junction Block and Wire Harness Connector

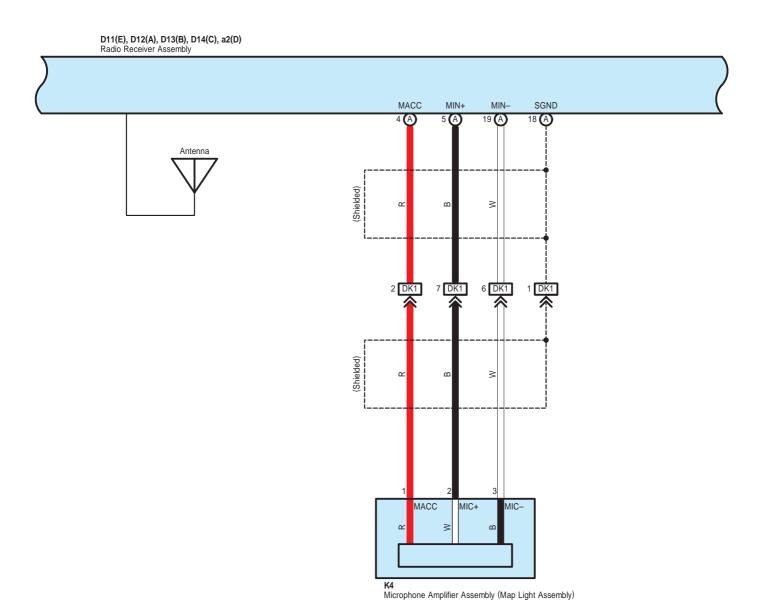
Code	See Page	Junction Block and Wire Harness (Connector Location)
1B		
1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
1D	1	
3A	- 26	Instrument Danel Wire and Instrument Danel I/D Assembly (Instrument Danel Deinforcement)
3B	20	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3E	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

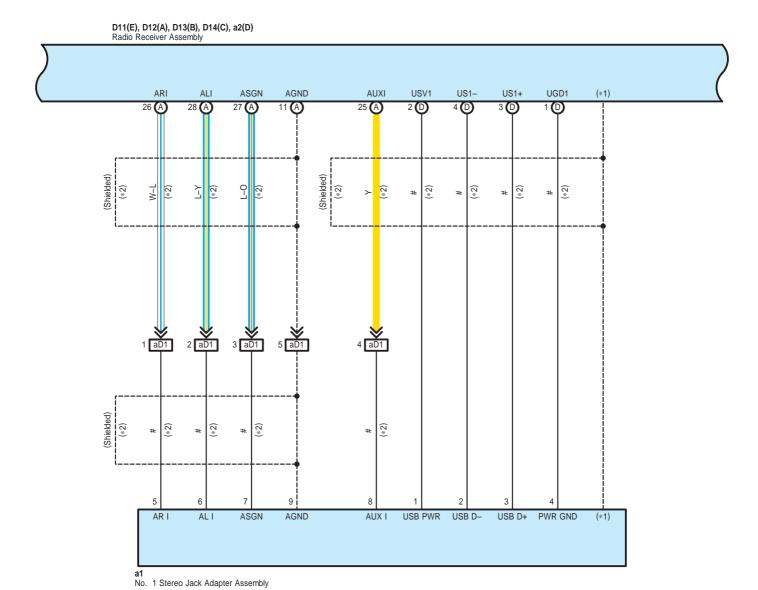
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DK1	47	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
ED2] 47	
FD1	47	Front Door Wire DLI and Instrument Donal Wire (Coul Cide Donal DLI)
FD2		Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
GD1	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

Code	See Page	Ground Points Location
А3	47	Cowl Side Panel LH
D1	47	
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
H1	48	Lower Back Panel
H3	48	Quarter Wheel House Panel LH

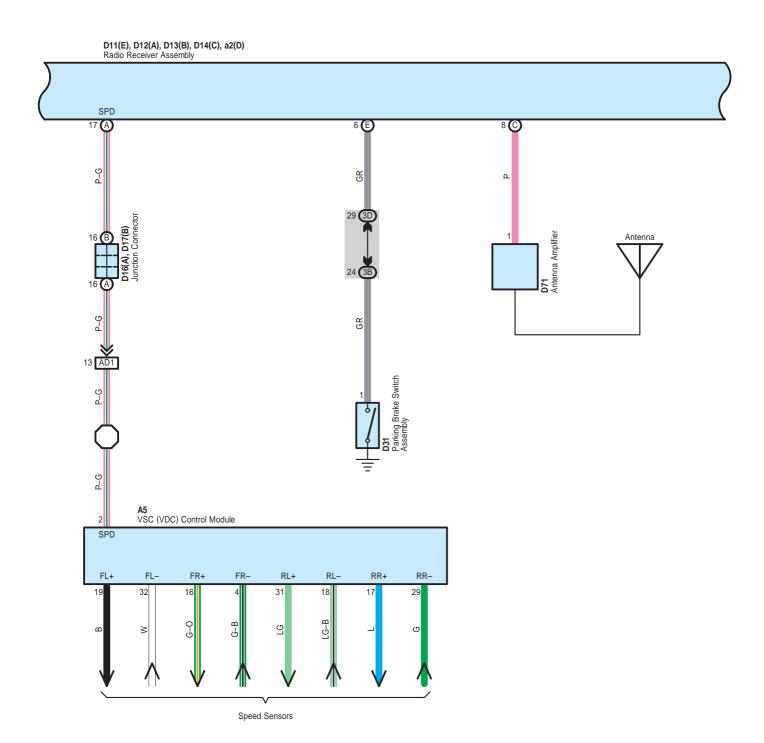


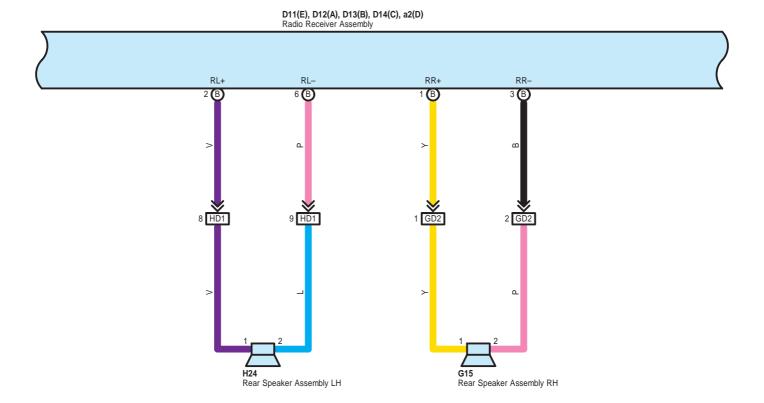


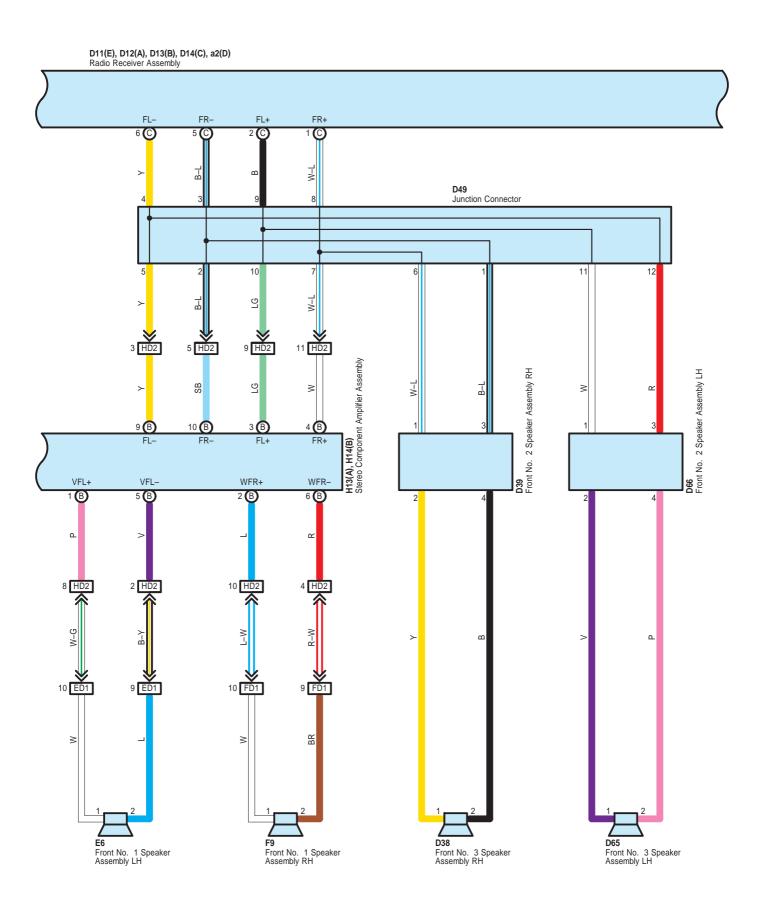


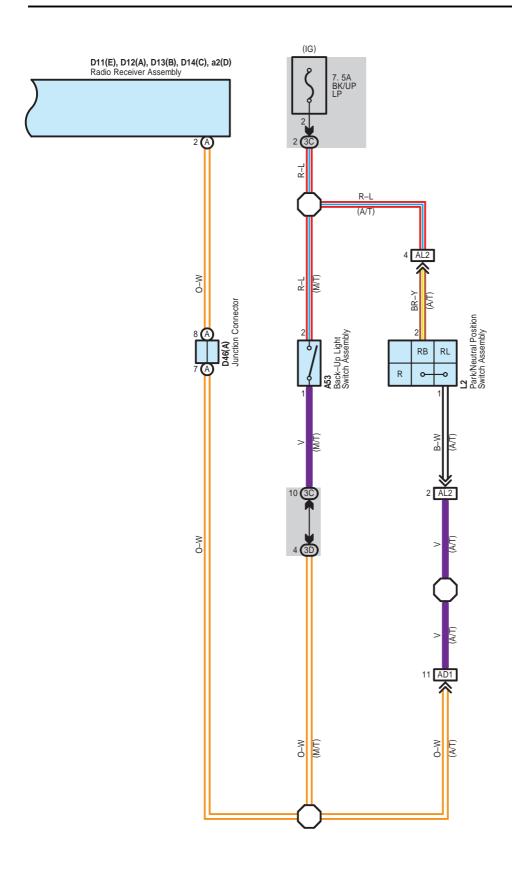
:There is no wire color information.

- * 1 : Shielded Connector
- * 2 : w/ No. 1 Stereo Jack Adapter Assembly









Audio System

: Parts Location

Co	de	See Page	Code	See Page	Code	See Page
А	5	39	D38	40	G15	44
A!	53	39	D39	40	H13 A	45
D11	E	40	D46 A	41	H14 B	45
D12	Α	40	D49	41	H24	45
D13	В	40	D65	41	K4	45
D14	С	40	D66	41	L2	39
D16	Α	40	D71	41	a1	42
D17	В	40	E6	44	a2 D	42
D:	31	40	F9	44		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

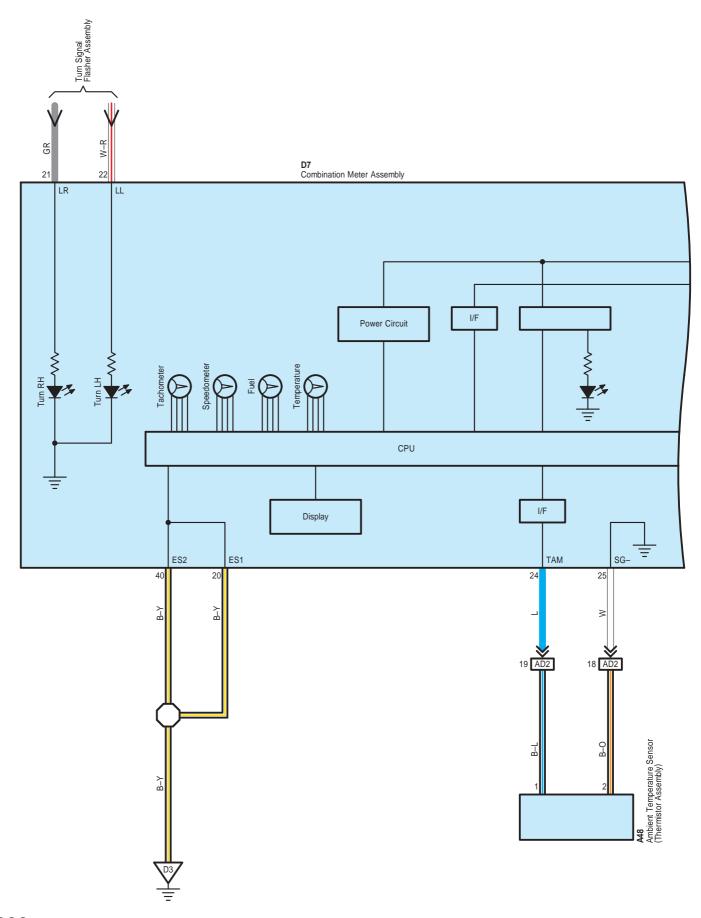
: Junction Block and Wire Harness Connector

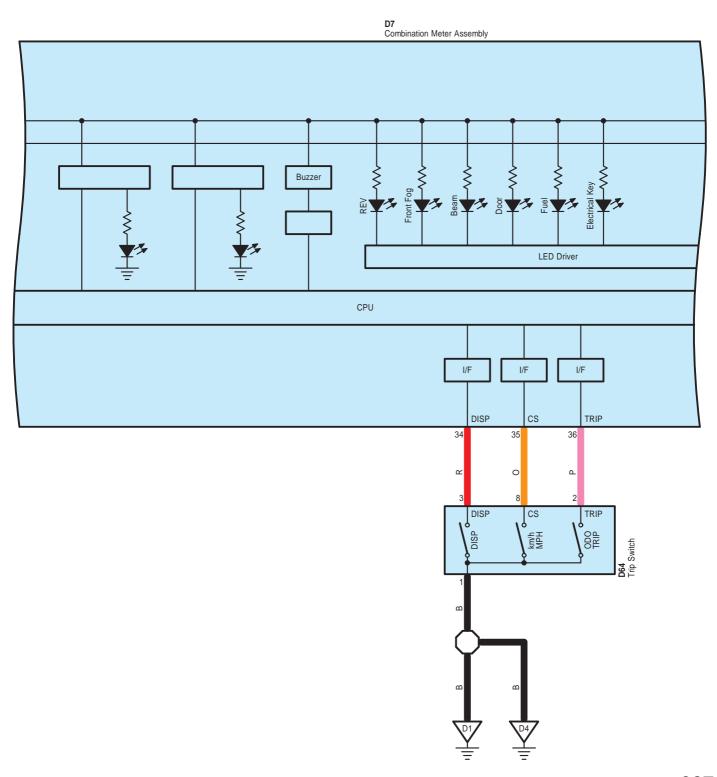
Code	See Page	Junction Block and Wire Harness (Connector Location)
3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

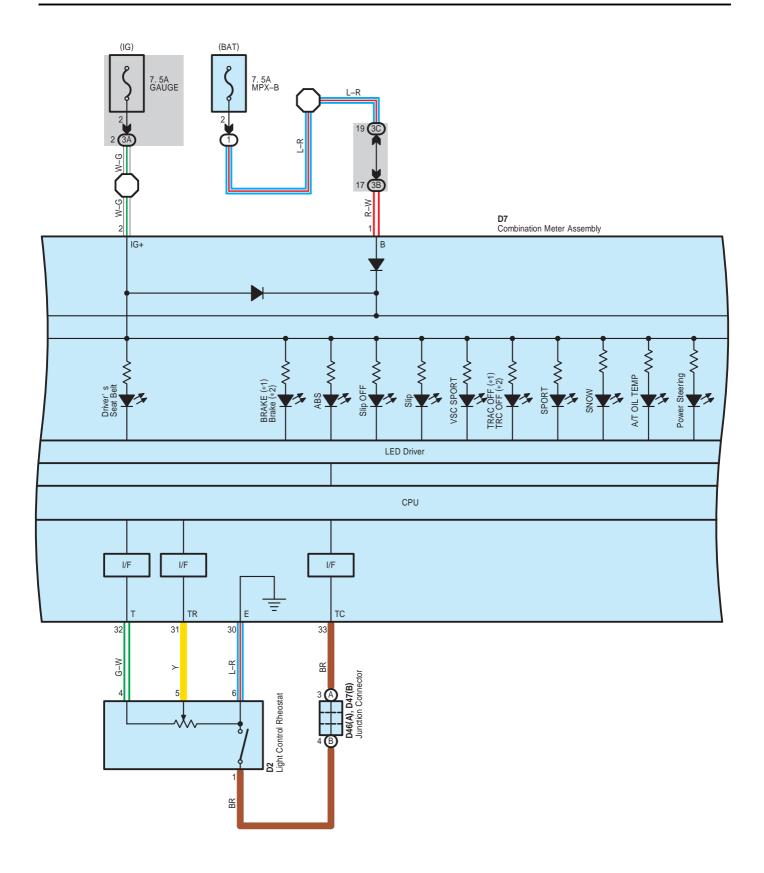
: Connector Joining Wire Harness and Wire Harness

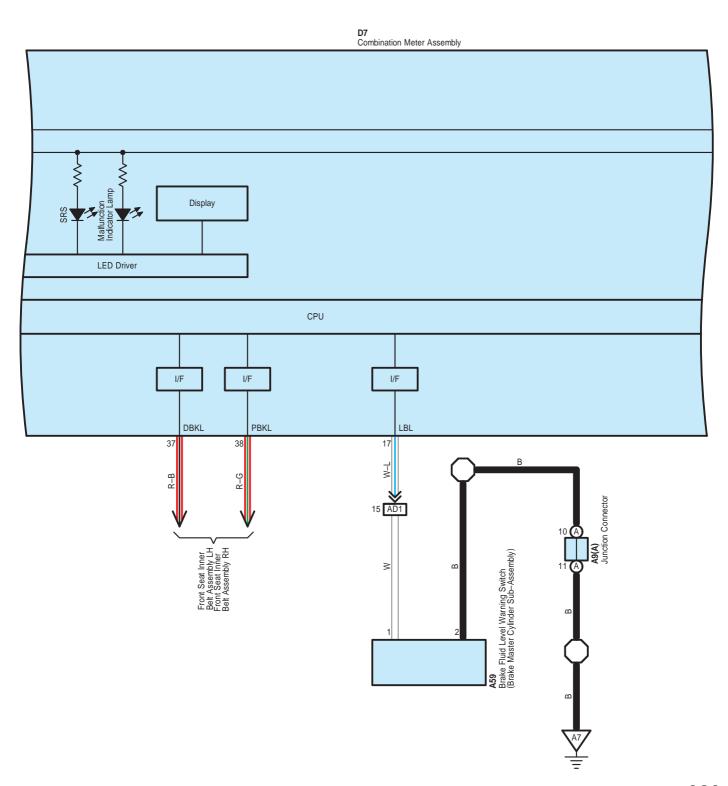
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)
DK1	47	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
FD1	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
GD2	47	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Banel Wire (Court Side Banel III)
HD2	HD2 47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
aD1	47	Instrument Panel Wire Assembly and Instrument Panel Wire (Cowl Side Panel RH)

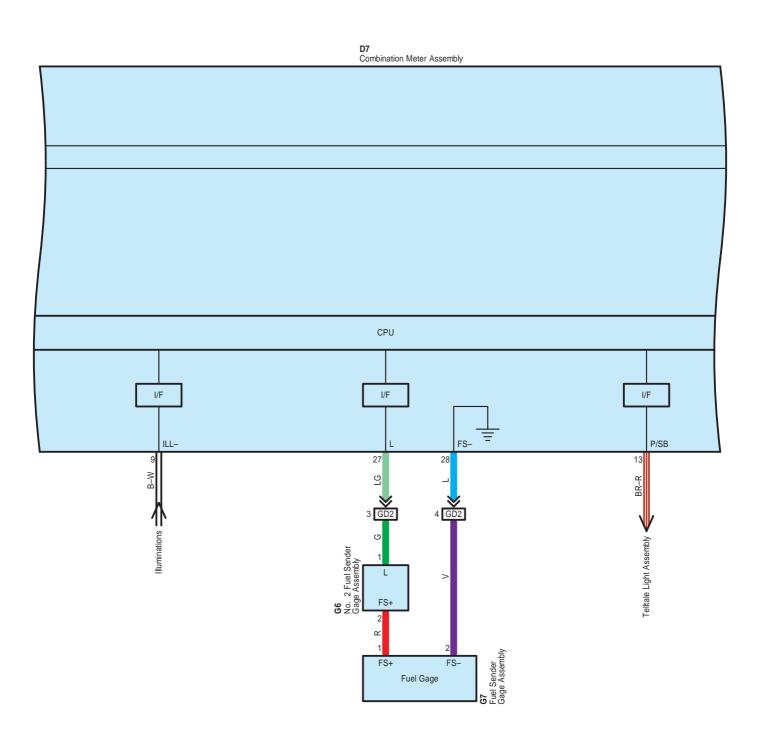
Code	See Page	Ground Points Location
D2	47	Instrument Panel Brace LH
D3	47	Instrument Panel Brace RH
H1	48	Lower Back Panel

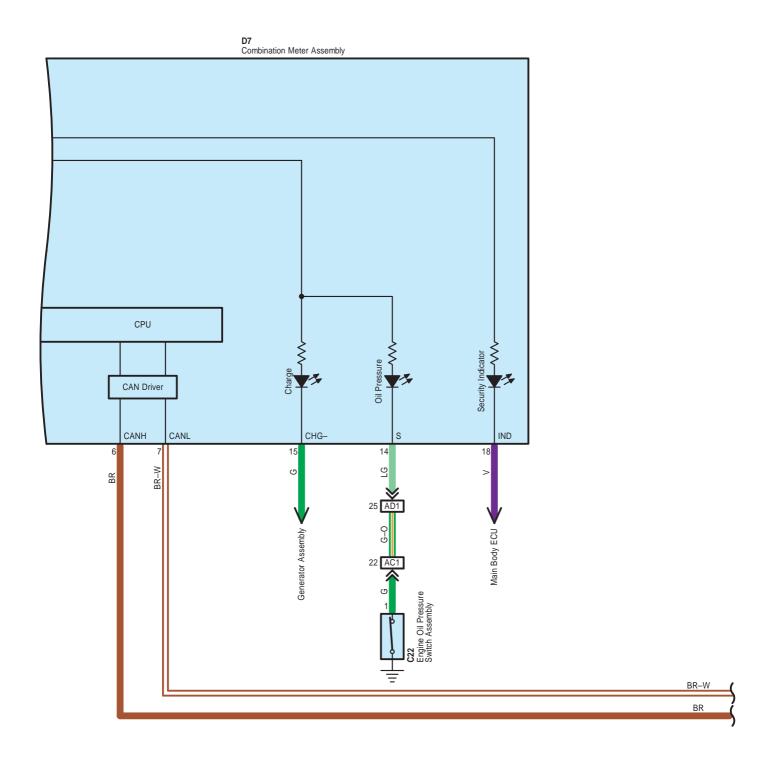




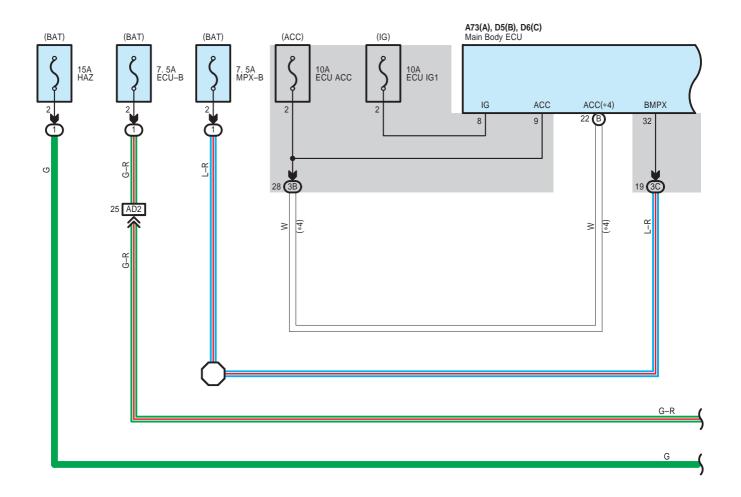






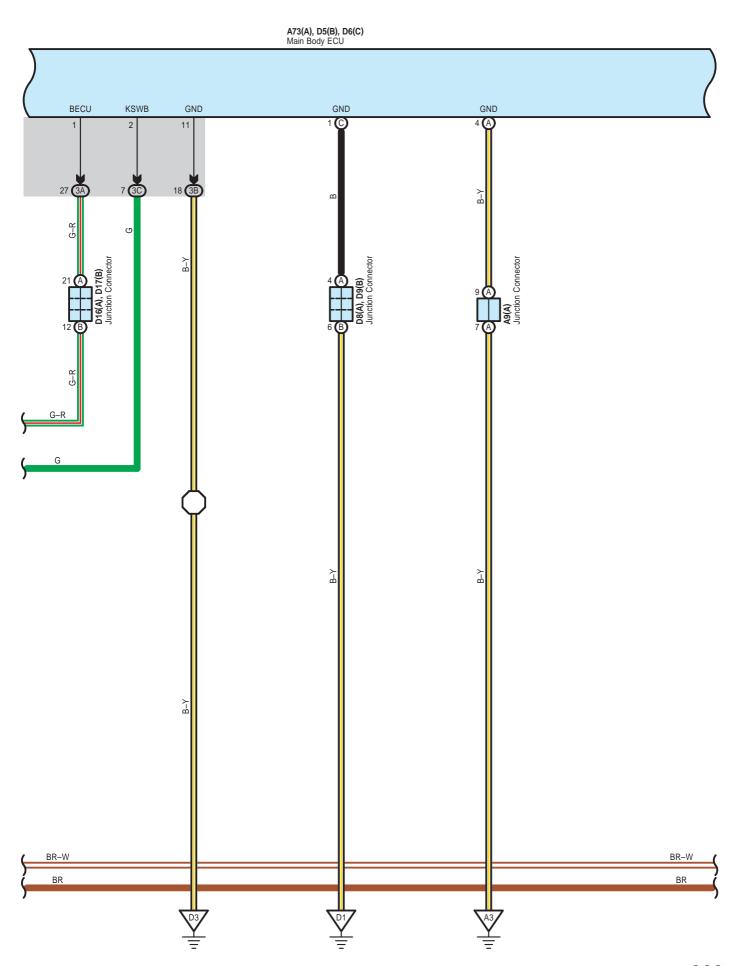


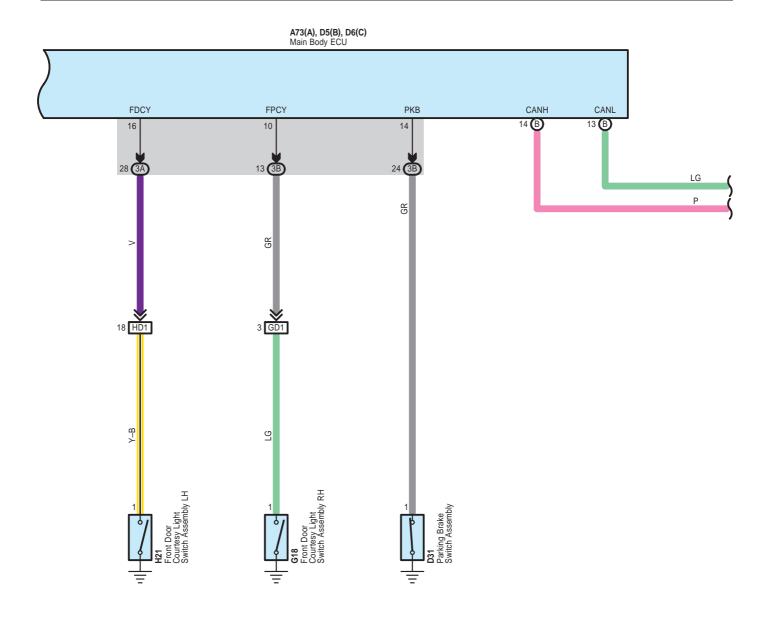
Combination Meter



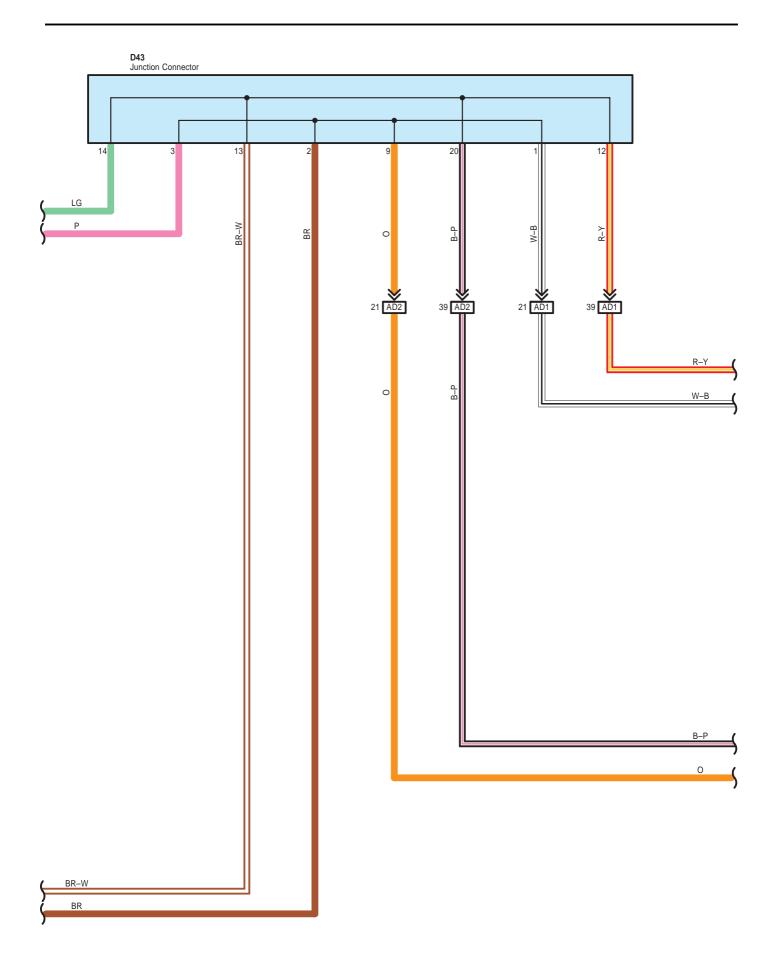
* 4 : w/ Smart Entry & Start System

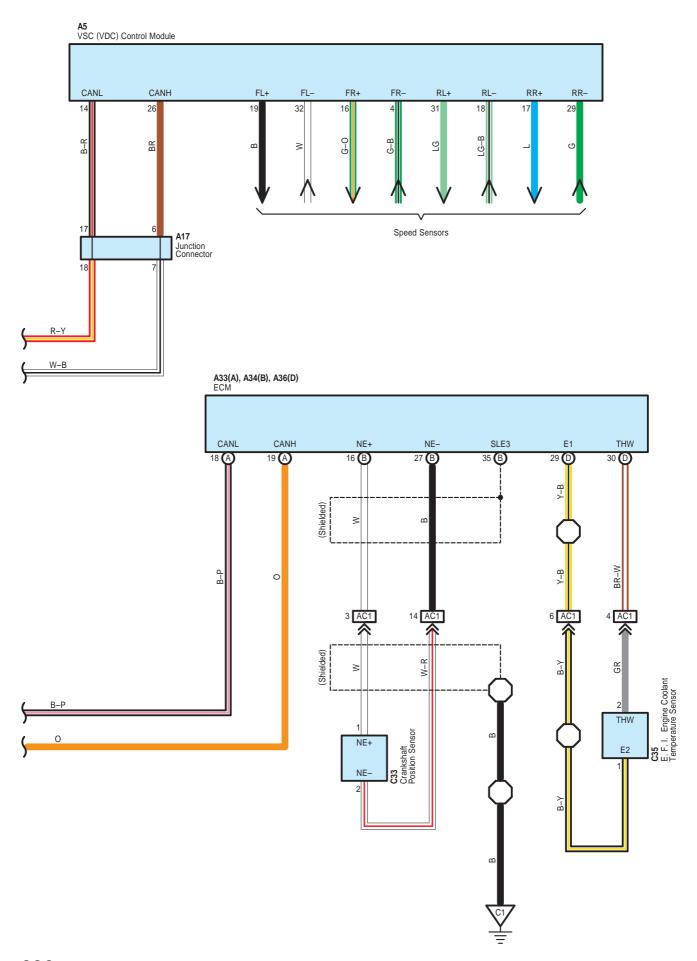












: Parts Location

Co	de	See Page	Co	de	See Page	Co	de	See Page
Α	.5	39	C33		38	D31		40
A9	Α	42	C:	35	38	D4	43	41
A	17	42	D	2	40	D46	Α	41
A33	Α	42	D5	В	40	D47	В	41
A34	В	42	D6	С	40	De	64	41
A36	D	42	D	7	40	G6		44
A	48	39	D8 A		40	G7		44
A59		39	D9	В	40	G ²	18	44
A73	Α	2 D16 A		40	H2	21	45	
C	22	38	D17	В	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

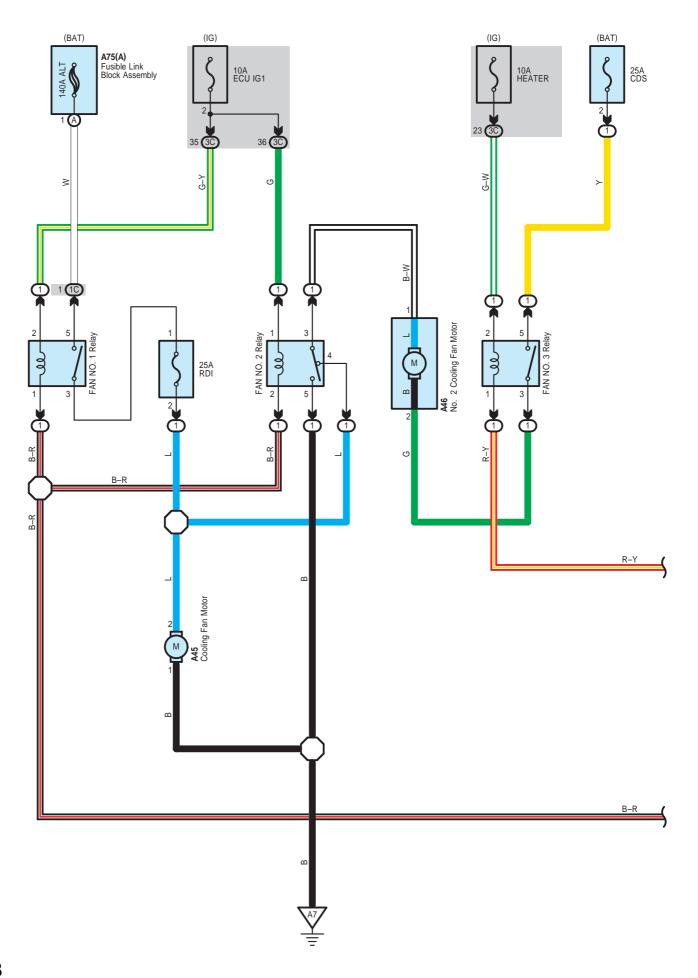
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Danel Wire and Instrument Danel I/D Accombly (Instrument Danel Bainforcement)
3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

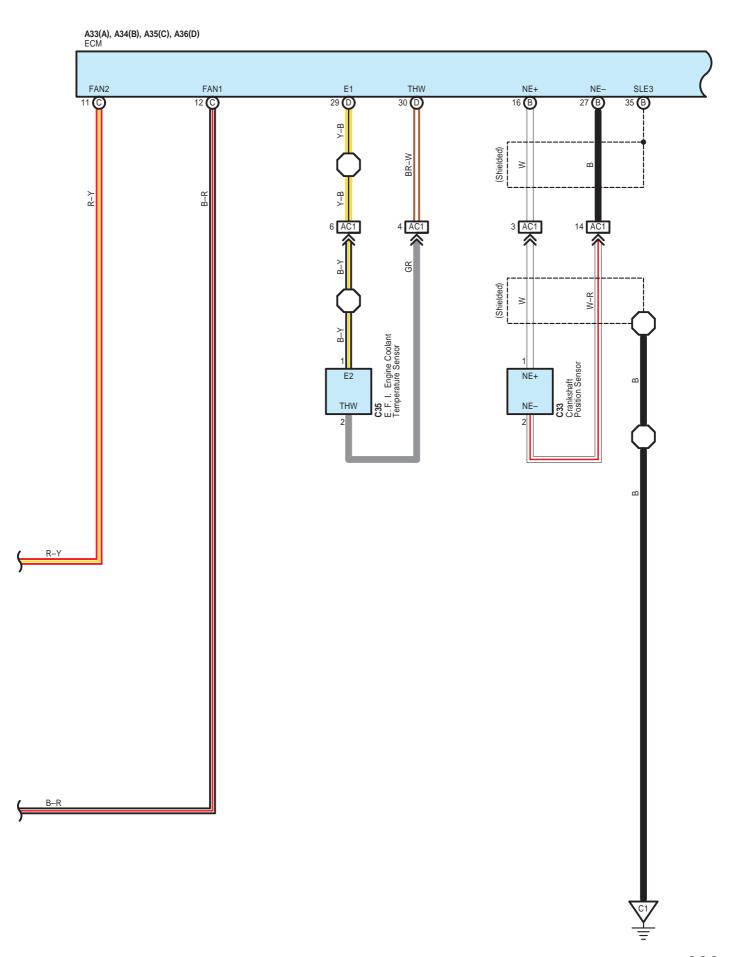
: Connector Joining Wire Harness and Wire Harness

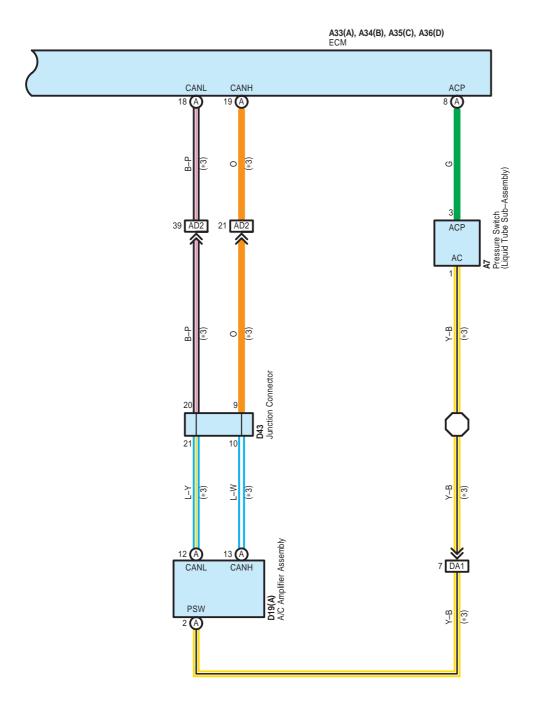
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
GD1	47	No. 4 Floor Wire and Instrument Banel Wire (Court Side Banel BLI)
GD2	147	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	47	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

: Ground Points

Code	See Page	Ground Points Location
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH







* 3 : Automatic A/C

) : Parts Location

Co	ode	See Page	Code		See Page	Code		See Page
Α	7	39	A36	D	42	C33		38
A33	Α	42	A45		39	C35		38
A34	В	42	Α	46	39	D19	Α	40
A35	С	42	A75	Α	36, 39	D43		41

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

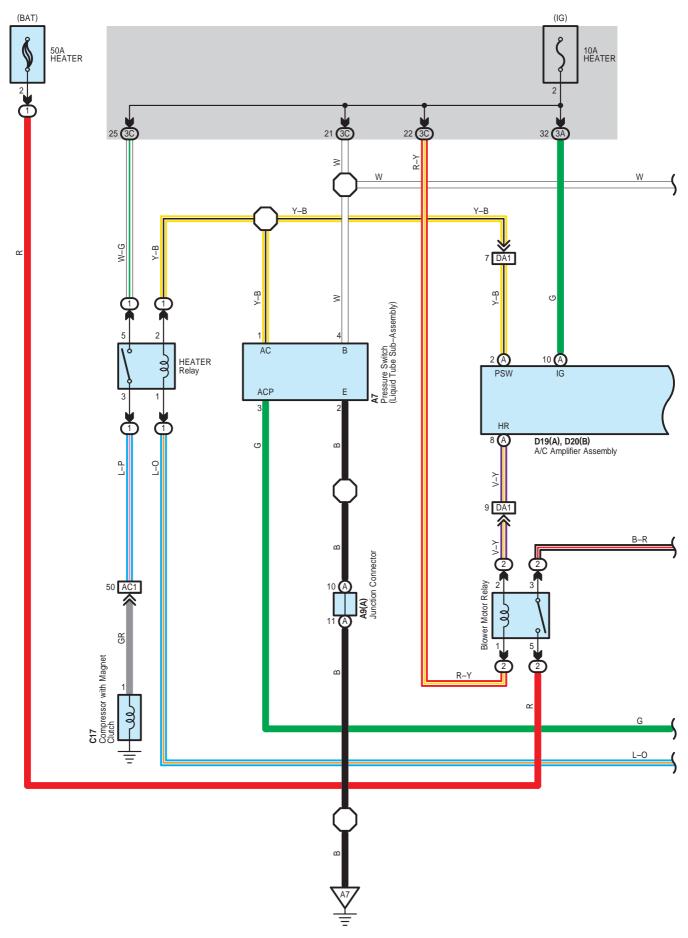
	Code	See Page	Junction Block and Wire Harness (Connector Location)
Г	1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
Г	3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

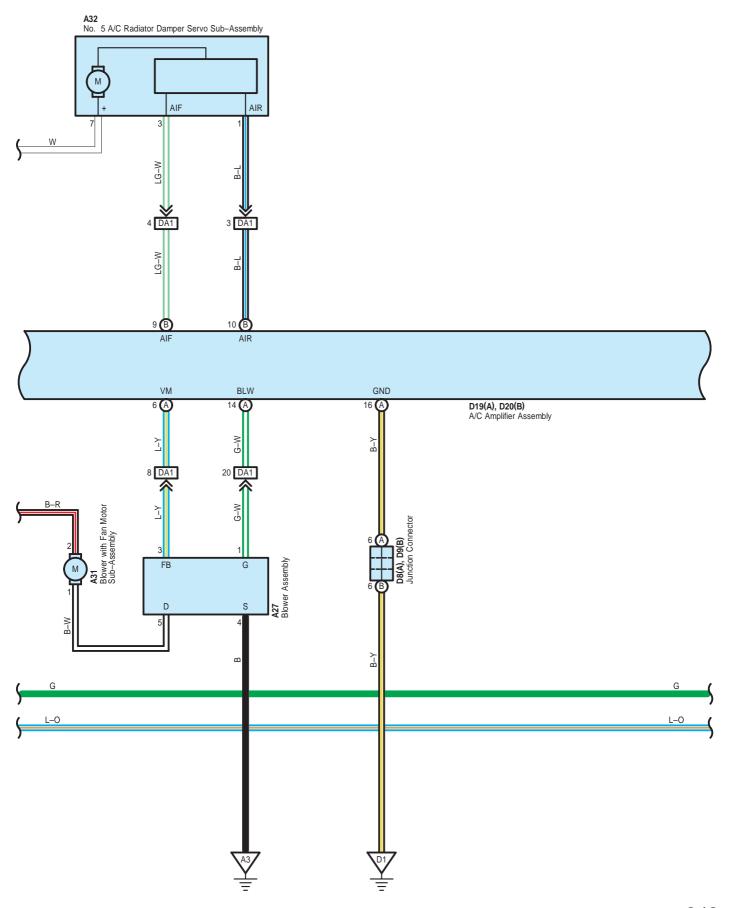
: Connector Joining Wire Harness and Wire Harness

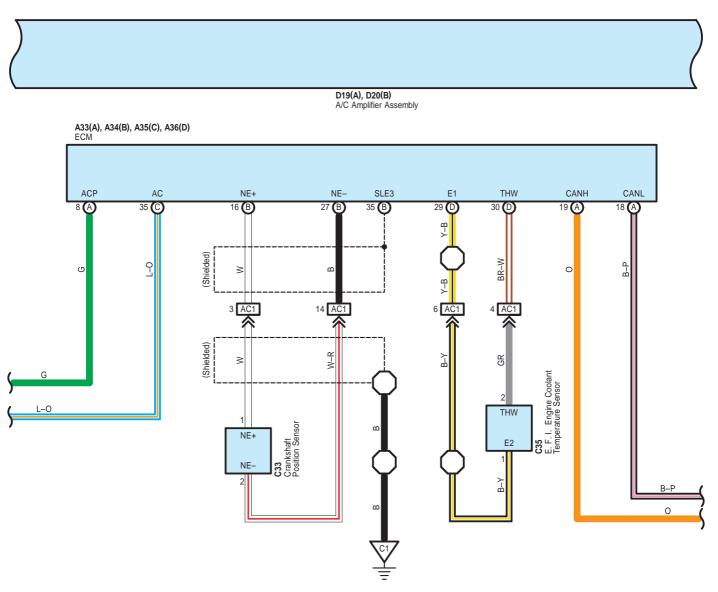
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DA1	47	Instrument Panel Wire and Engine Room Main Wire (Behind Glove Box)

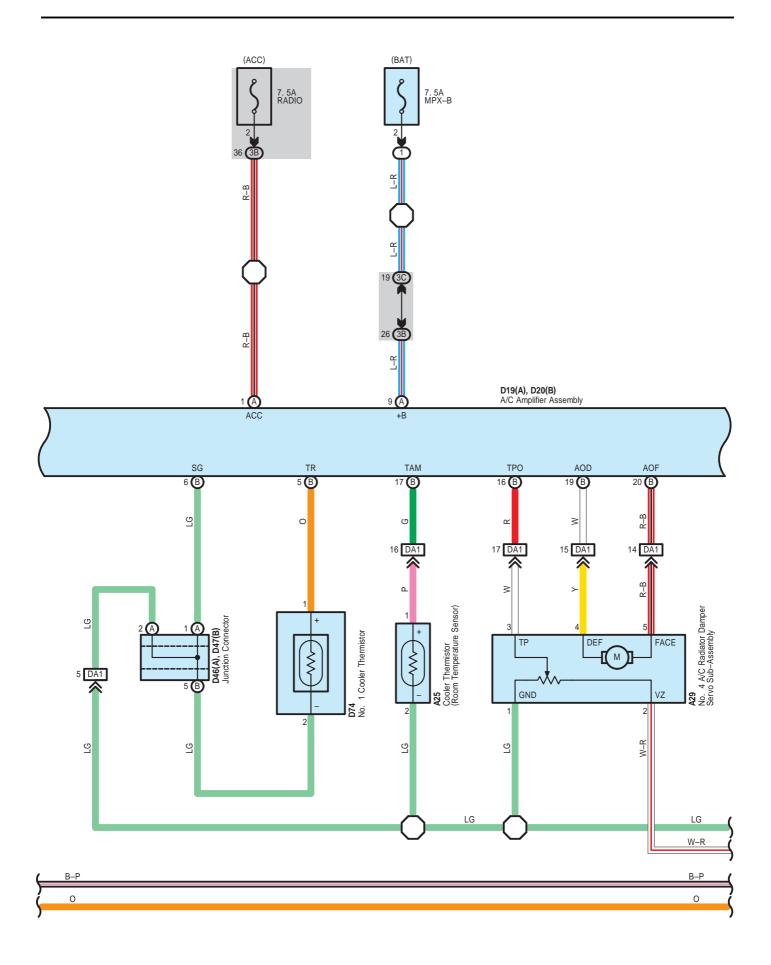
: Ground Points

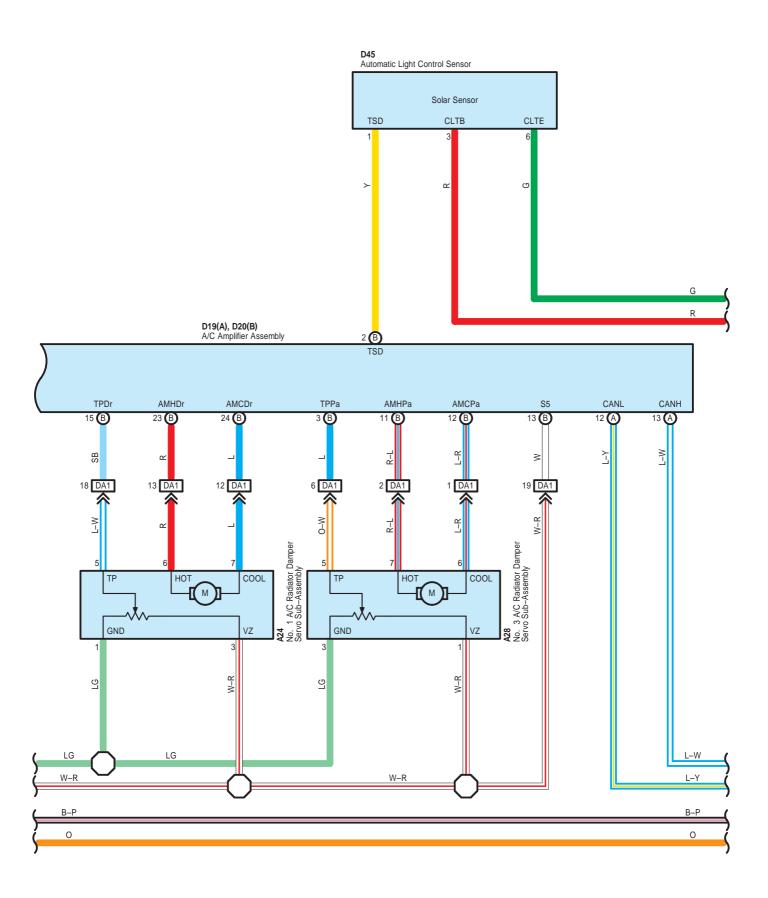
Code	See Page	Ground Points Location
A7	46	Front Fender Apron RH
C1	46	Engine Unit

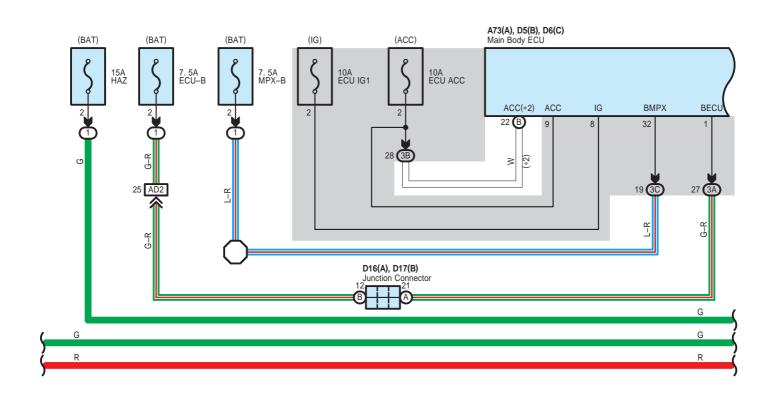






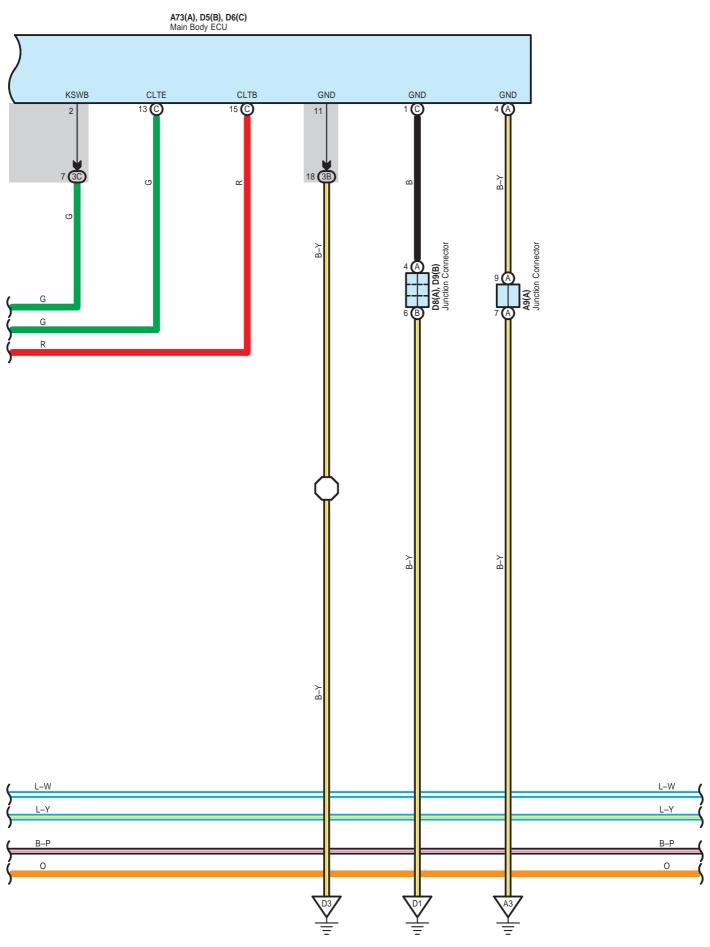


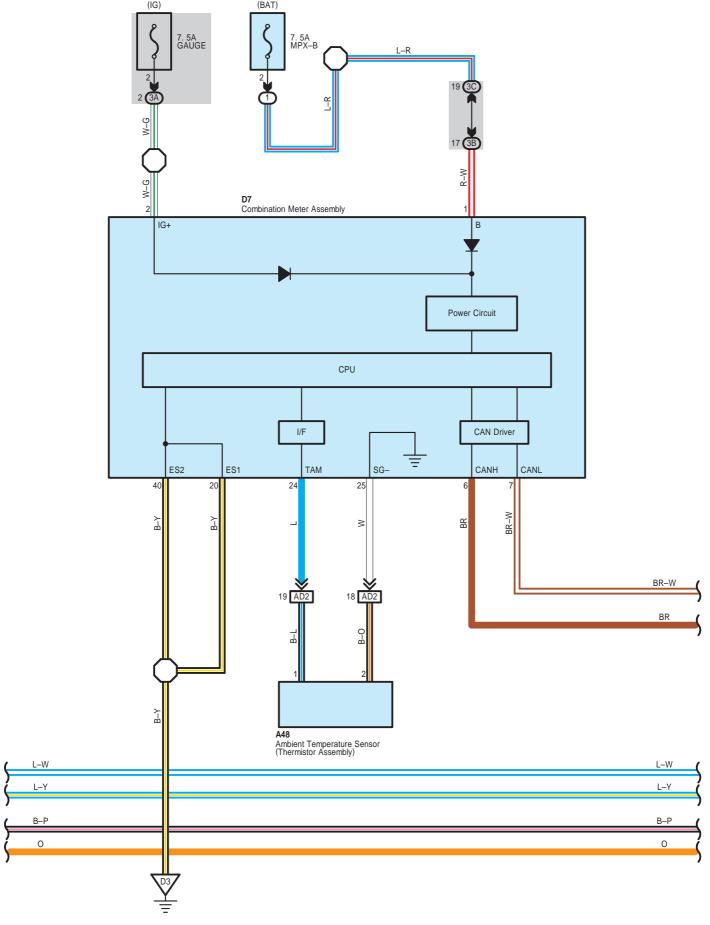


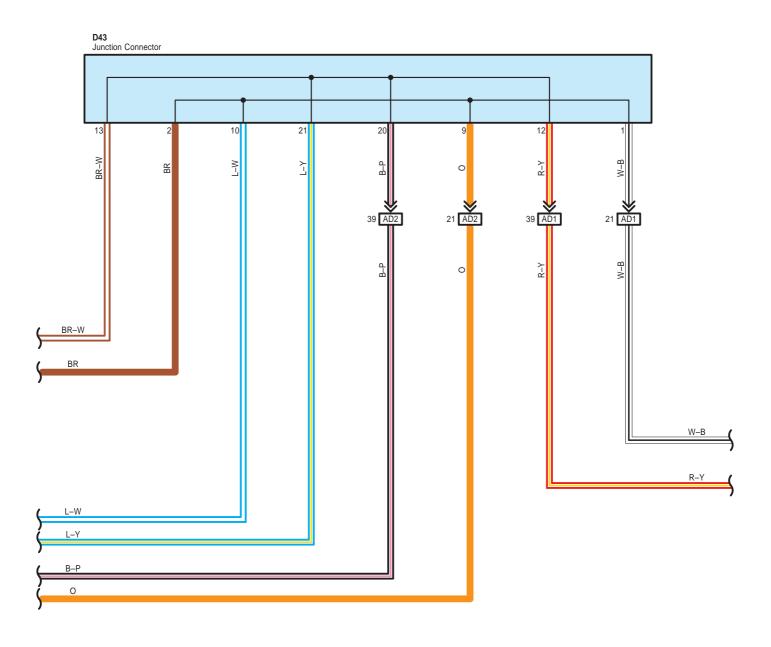


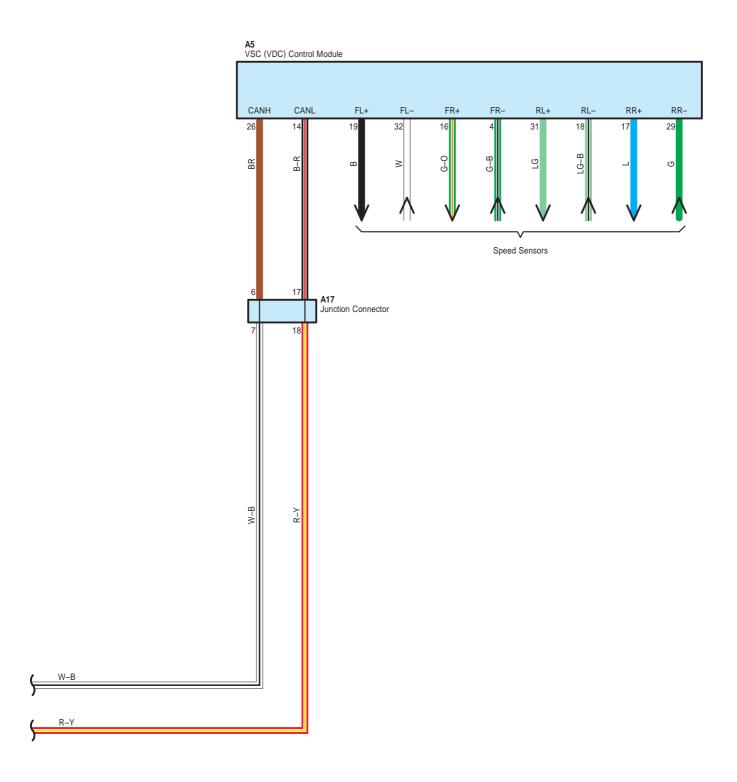
* 2 : w/ Smart Entry & Start System











Air Conditioning (Automatic A/C)

: Parts Location

Code	See Page	Co	de	See Page	Code		See Page
A5	39	A34	В	42	D9	В	40
A7	39	A35	С	42	D16	Α	40
A9 A	42	A36	D	42	D17	В	40
A17	42	A48		39	D19	Α	40
A24	42	A73	Α	42	D20	В	40
A25	42	C17		38	D43		41
A27	42	C33		38	D45		41
A28	42	C	35	38	D46	Α	41
A29	42	D5	В	40	D47	В	41
A31	42	D6 C		40	D74		41
A32	42	D7		40			
A33 A	42	D8	Α	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)
2	25	R/B No. 2 (Behind Glove Box)

: Junction Block and Wire Harness Connector

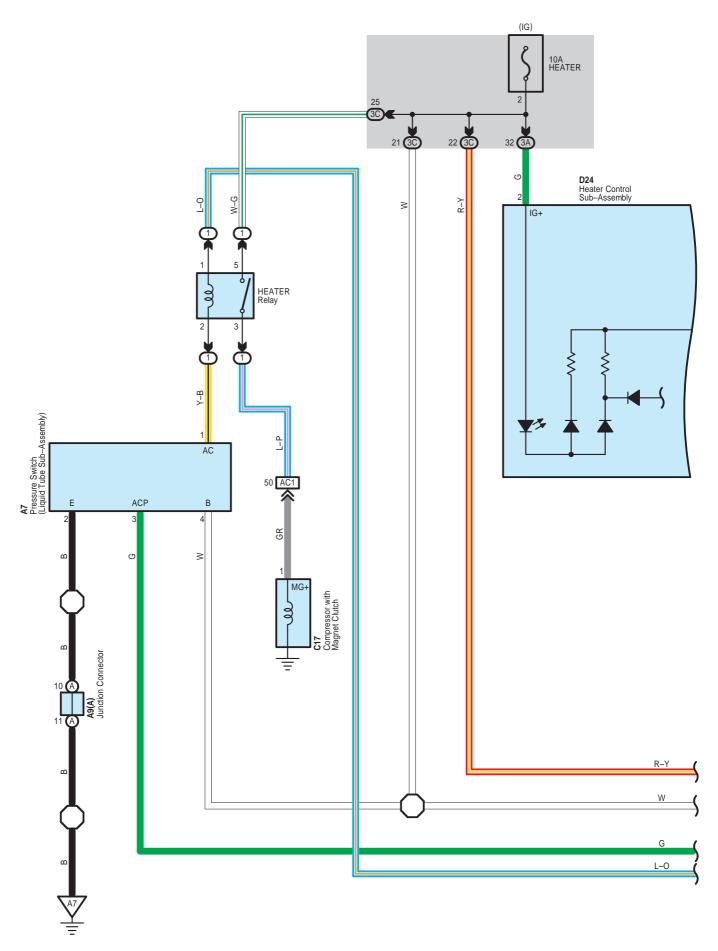
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	- 26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

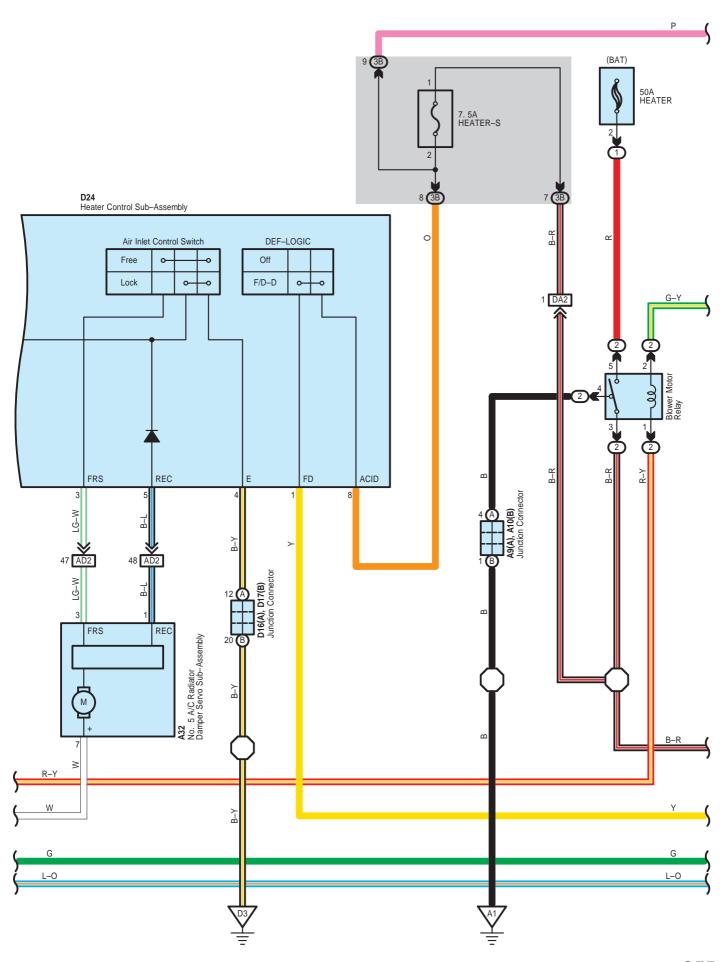
: Connector Joining Wire Harness and Wire Harness

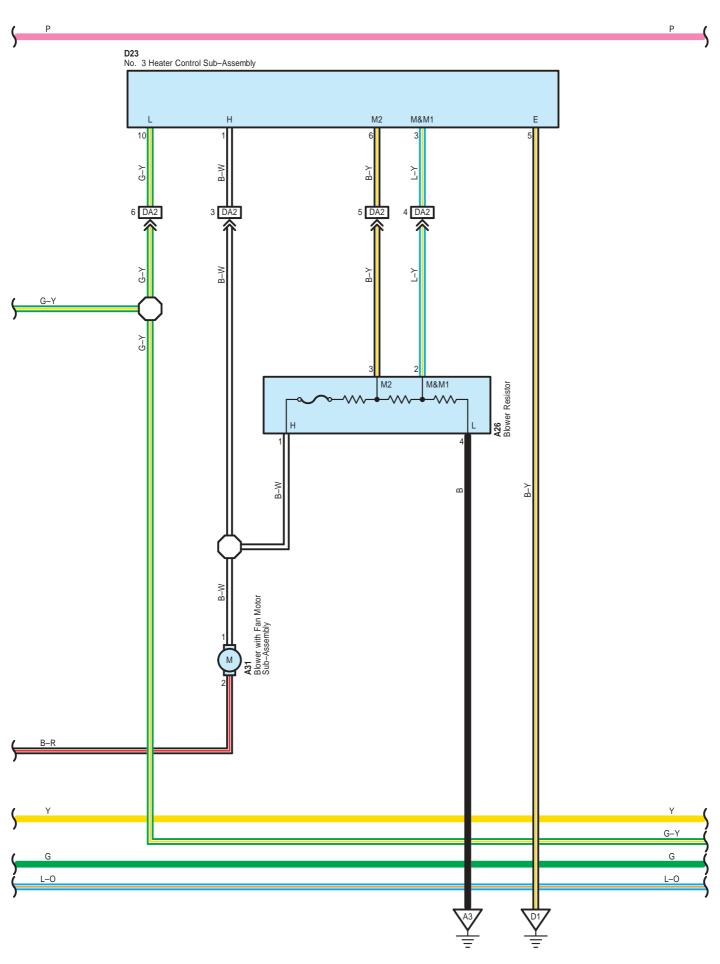
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DA1	47	Instrument Panel Wire and Engine Room Main Wire (Behind Glove Box)

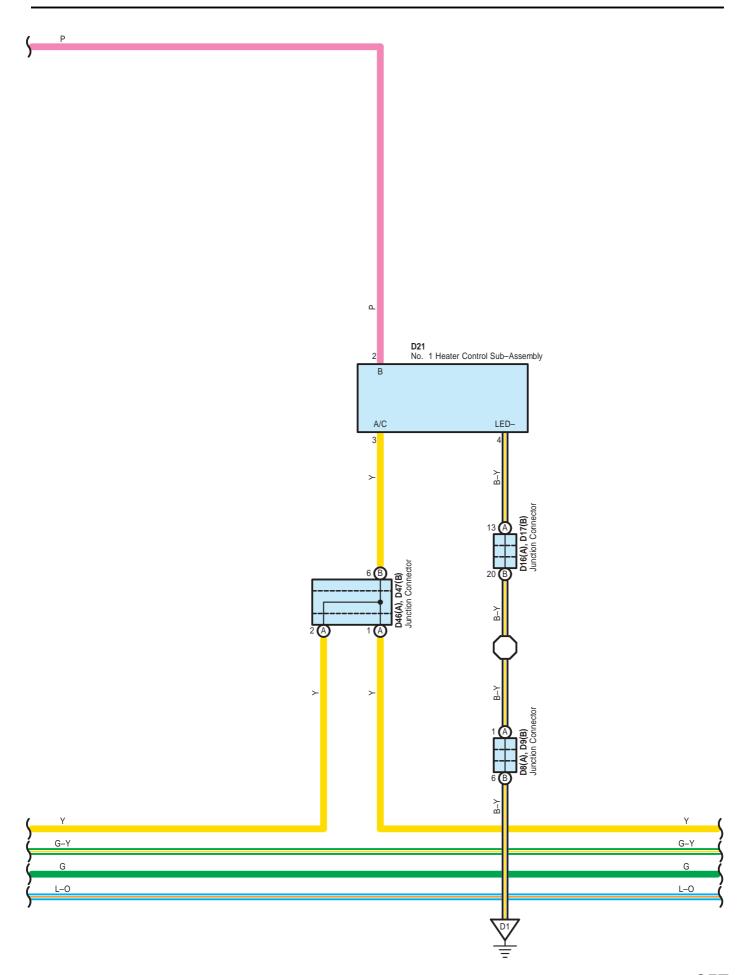
: Ground Points

Code	See Page	Ground Points Location
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH

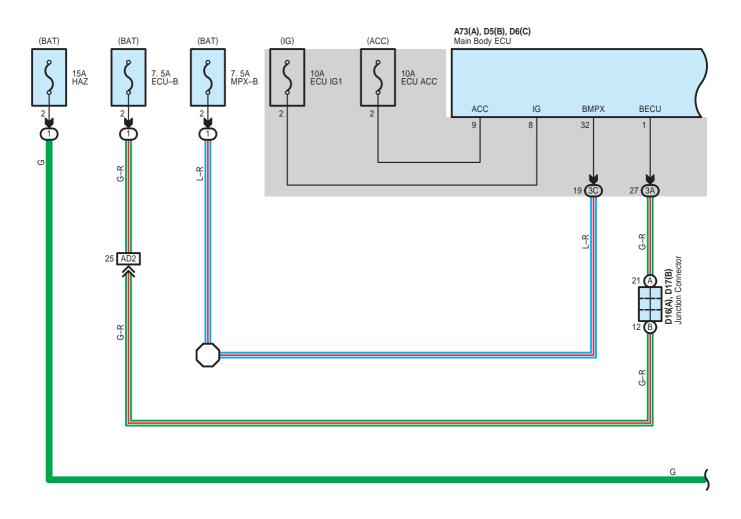




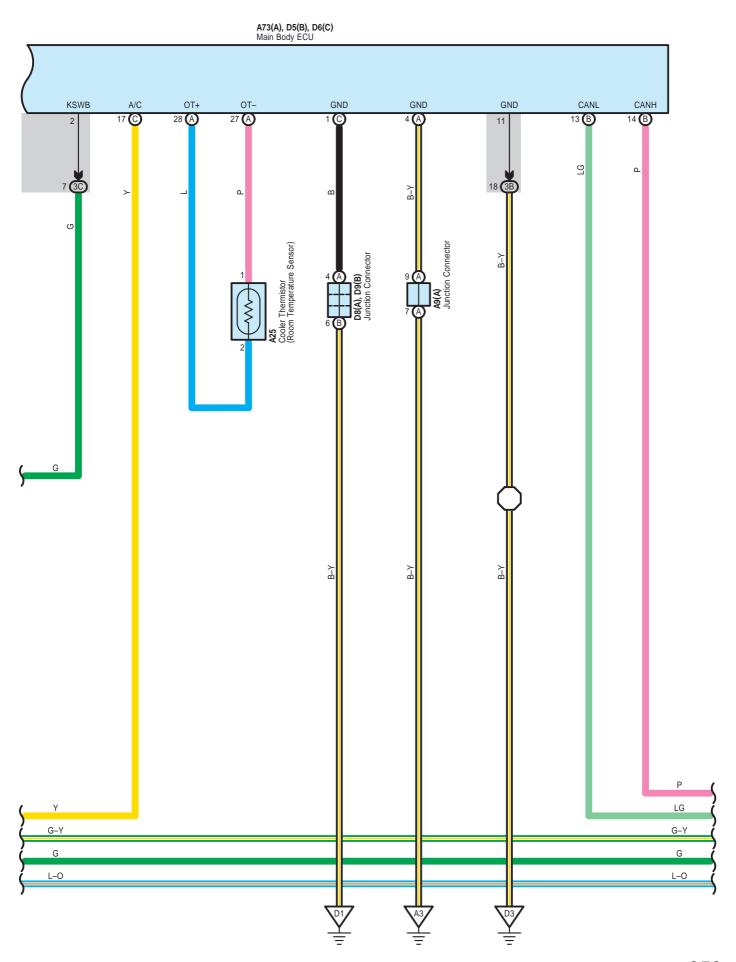


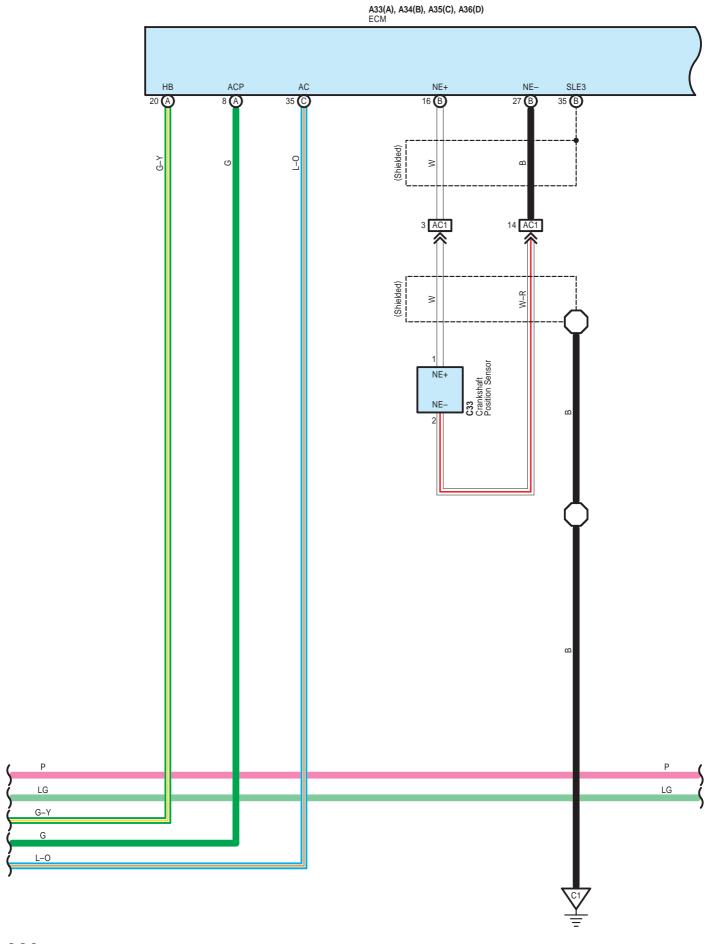


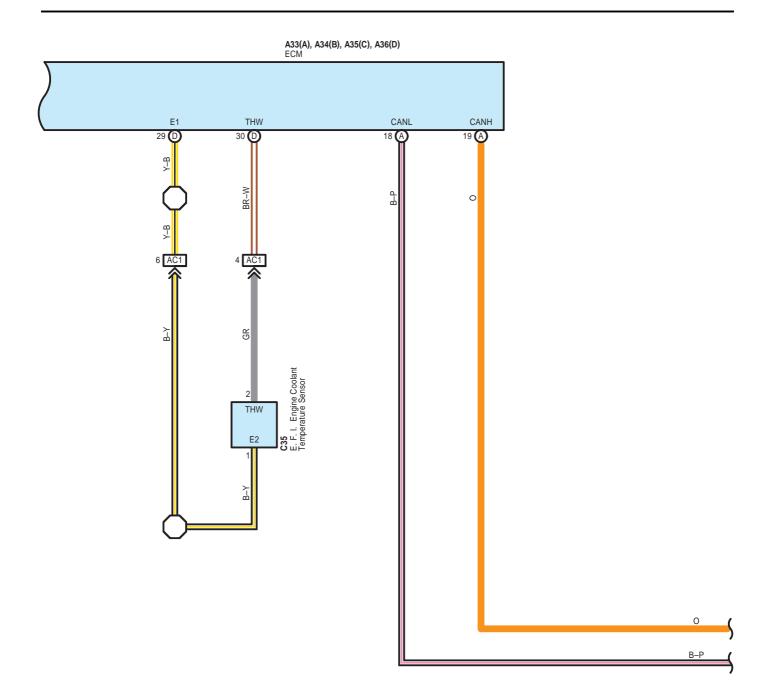
Air Conditioning (Manual A/C)



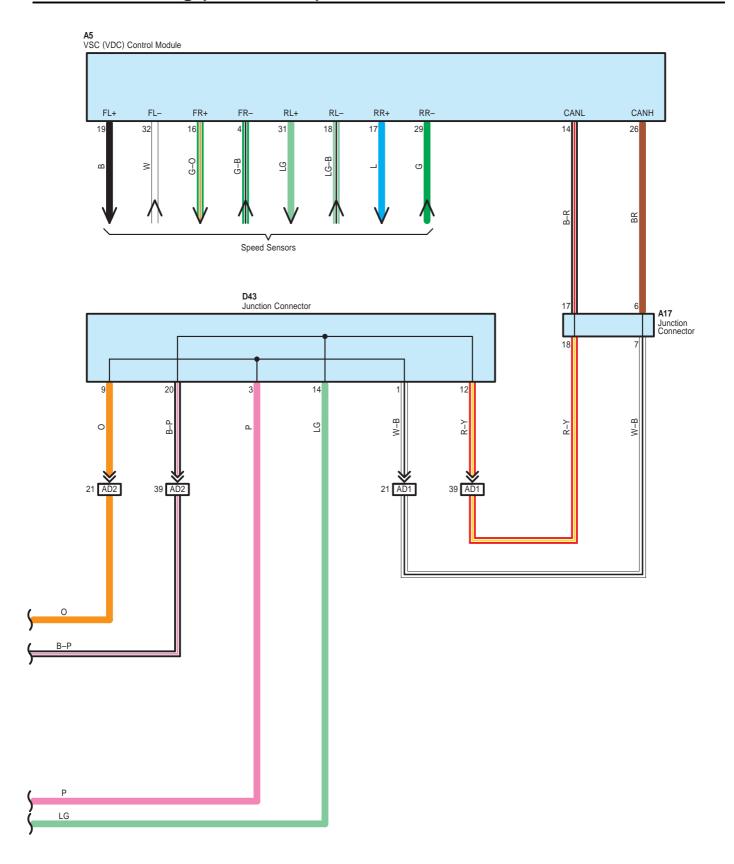












: Parts Location

Co	ode	See Page		de	See Page	Code		See Page
A5		39	A34	В	42	D9	В	40
Α	7	39	A35	С	42	D16	Α	40
A9	Α	42	A36	D	42	D17	В	40
A10	В	42	A73	Α	42	D:	21	40
Α	A17 42		C17		38	D23		40
A	25	42	C33		38	D24		40
A	A26 42 C35		35	38	D.	43	41	
A	31	42	D5	В	40	D46	Α	41
A32		42	D6	С	40	D47	В	41
A33	А	42	D8	Α	40			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)		
1	24	Engine Room R/B (Engine Compartment Right)		
2	25	B No. 2 (Behind Glove Box)		

: Junction Block and Wire Harness Connector

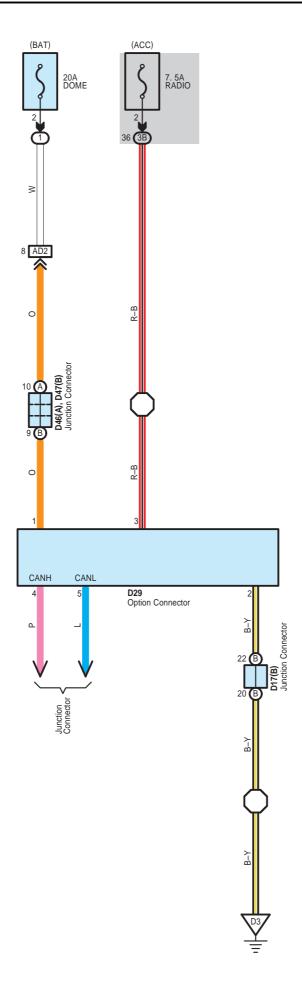
Code	See Page	Junction Block and Wire Harness (Connector Location)		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)		
3B	26	Instrument Paner wire and instrument Paner J/B Assembly (Instrument Paner Reinforcement)		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)		

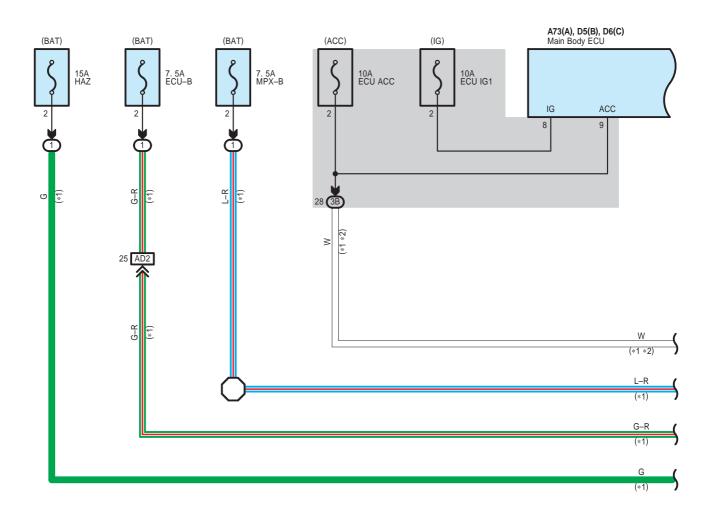
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)				
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)				
AD1	47	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)				
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)				
DA2	47	Instrument Panel Wire and Engine Room Main Wire (Around A/C Unit)				

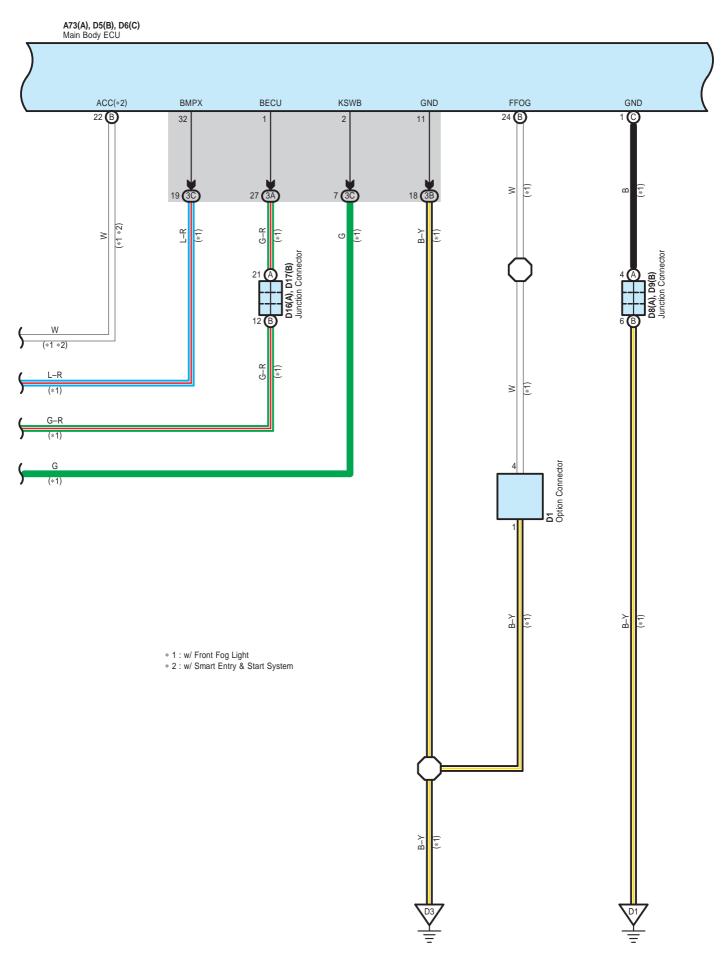
: Ground Points

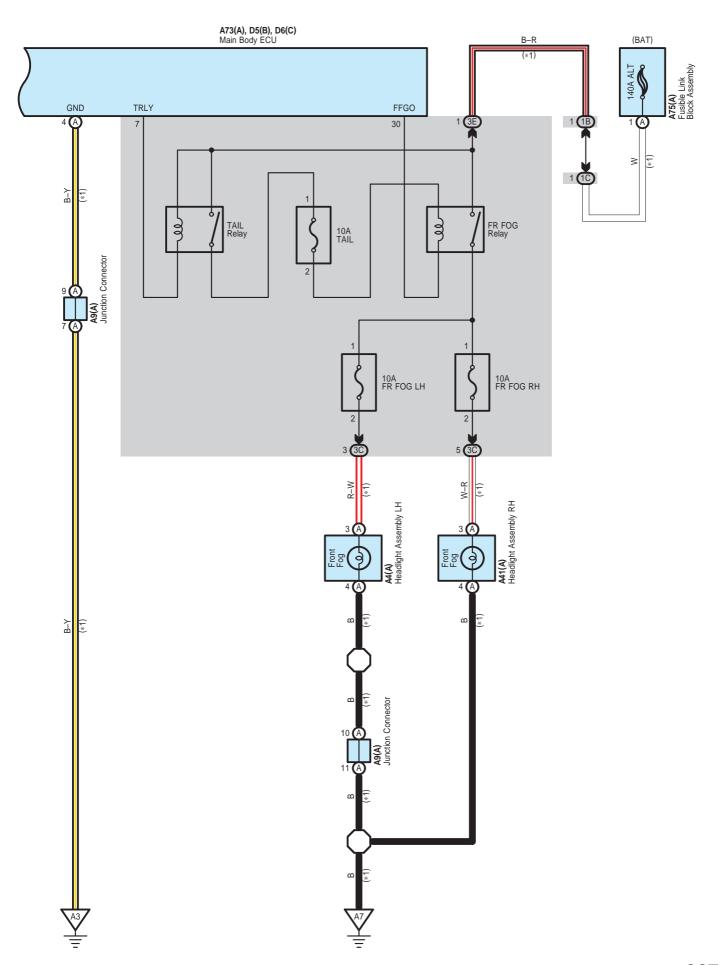
Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH





- * 1 : w/ Front Fog Light * 2 : w/ Smart Entry & Start System





Option Connector

: Parts Location

Co	de	See Page	Code		See Page	Code		See Page
A4	Α	39	D	1	40	D16	Α	40
A9	Α	42	D5	В	40	D17	В	40
A41	Α	39	D6	С	40	D2	29	40
A73	Α	42	D8	Α	40	D46	Α	41
A75	Α	36, 39	D9	В	40	D47	В	41

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)				
1	24	Engine Room R/B (Engine Compartment Right)				

: Junction Block and Wire Harness Connector

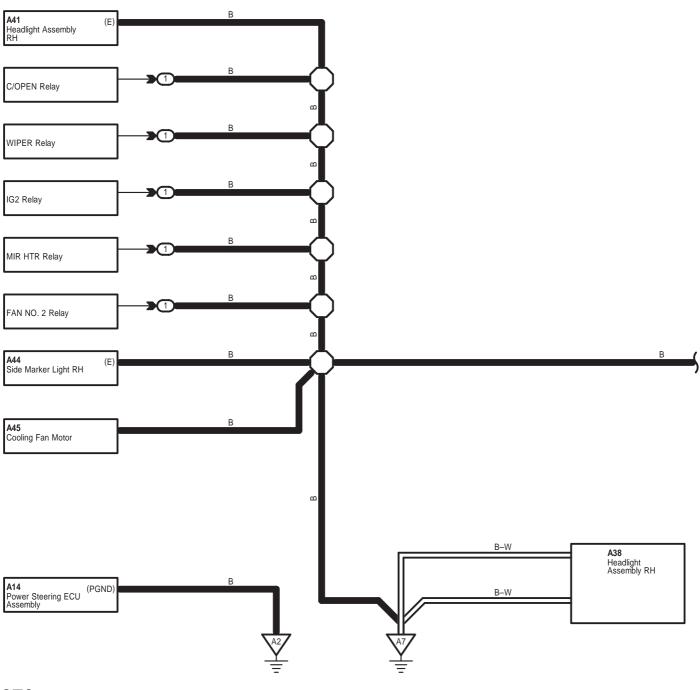
Code	See Page	Junction Block and Wire Harness (Connector Location)							
1B	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)							
1C	24	Engine Room Main Wire and Engine Room 3/B (Engine Compartment Right)							
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)							
3B	20	Instrument Faner wire and instrument Faner 3/b Assembly (instrument Faner Reinforcement)							
3C	26	Engine Poom Main Wire and Instrument Panel I/R Assembly (Instrument Panel Painforcement)							
3E	20	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)							

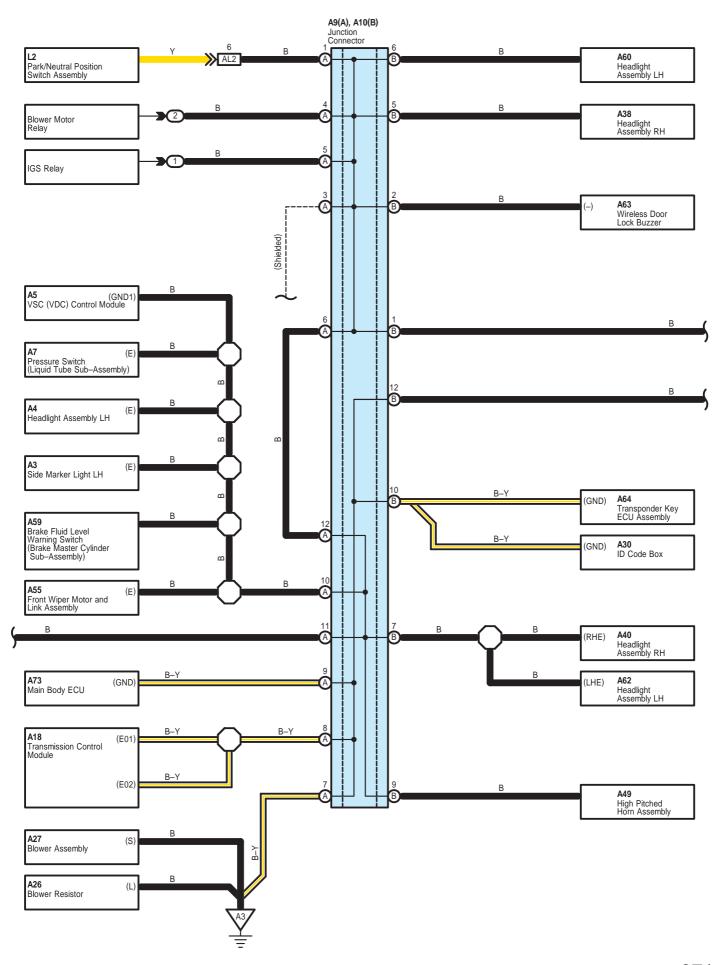
: Connector Joining Wire Harness and Wire Harness

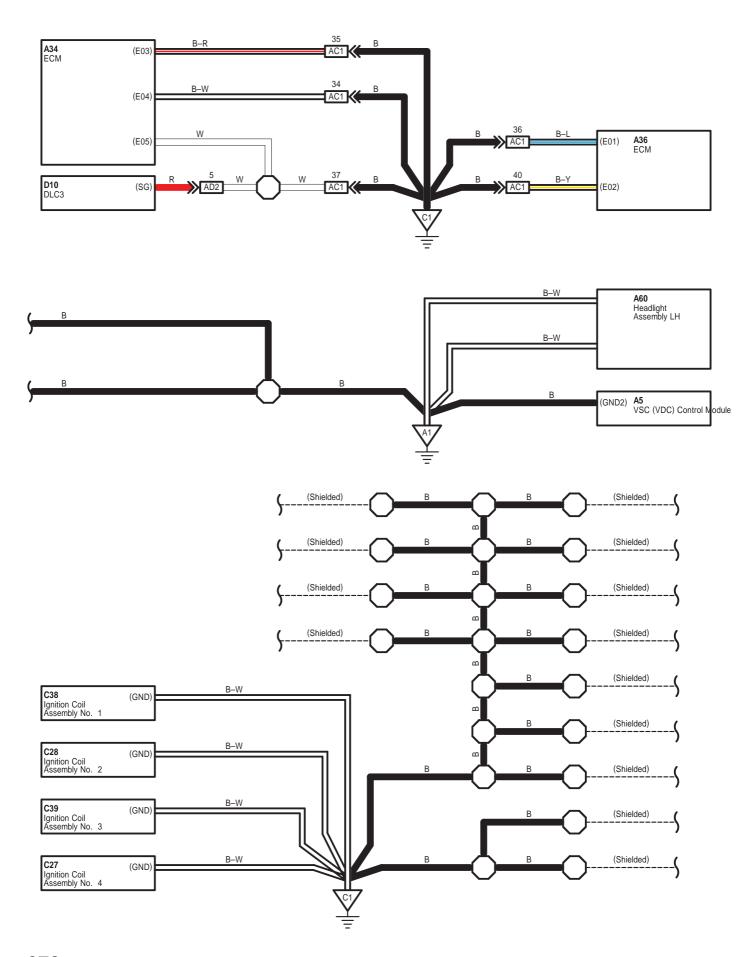
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)					
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)					

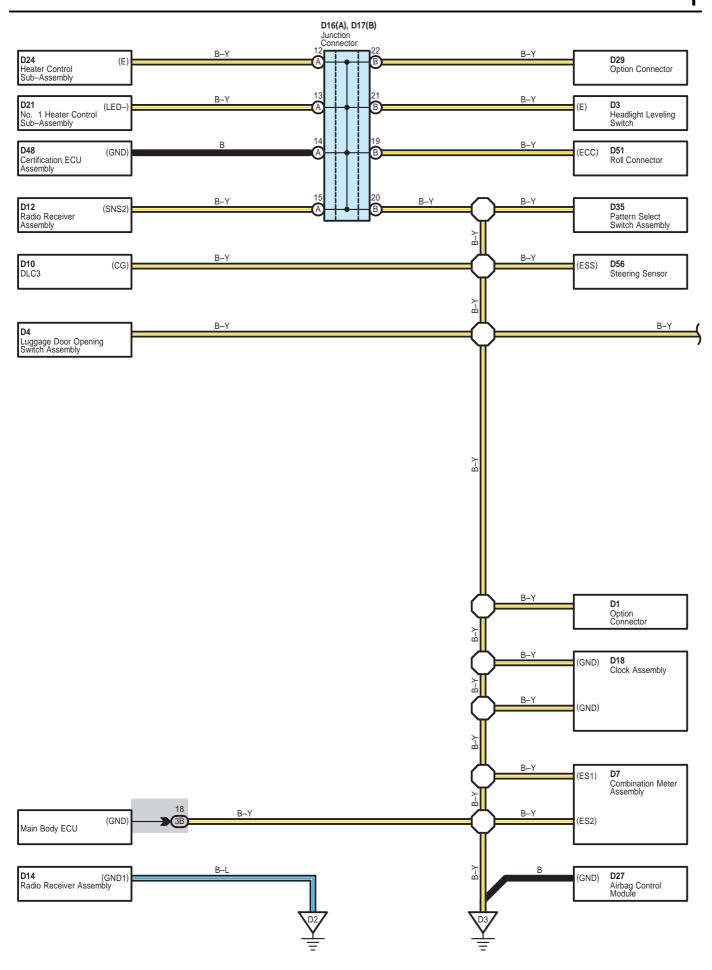
: Ground Points

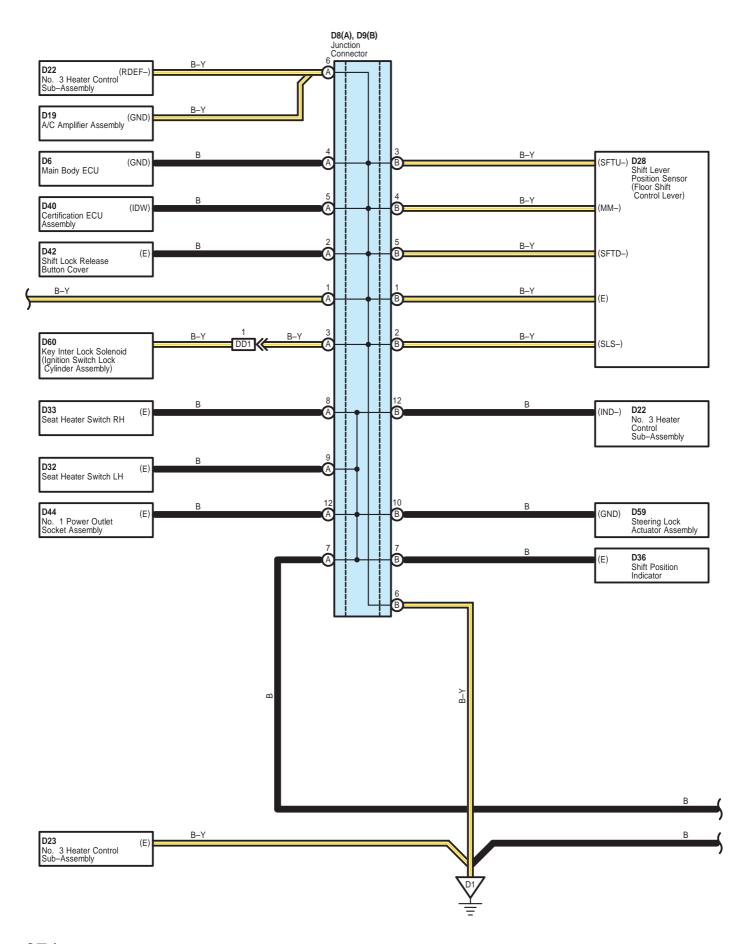
Code	See Page	Ground Points Location
A3	47	Cowl Side Panel LH
A7	46	Front Fender Apron RH
D1	47	Cowl Side Panel LH
D3	47	Instrument Panel Brace RH

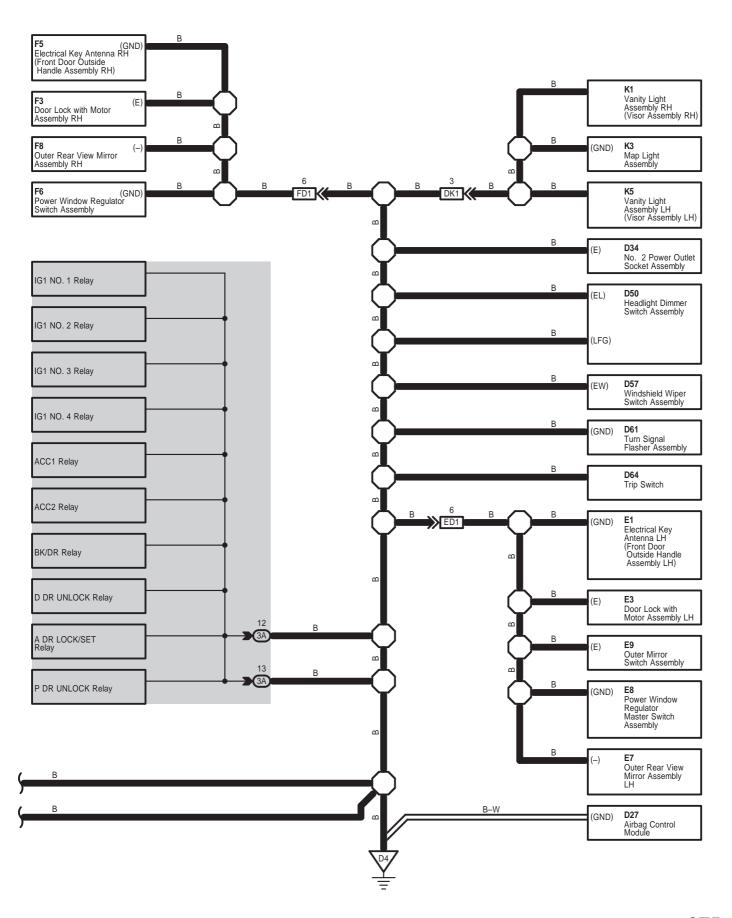


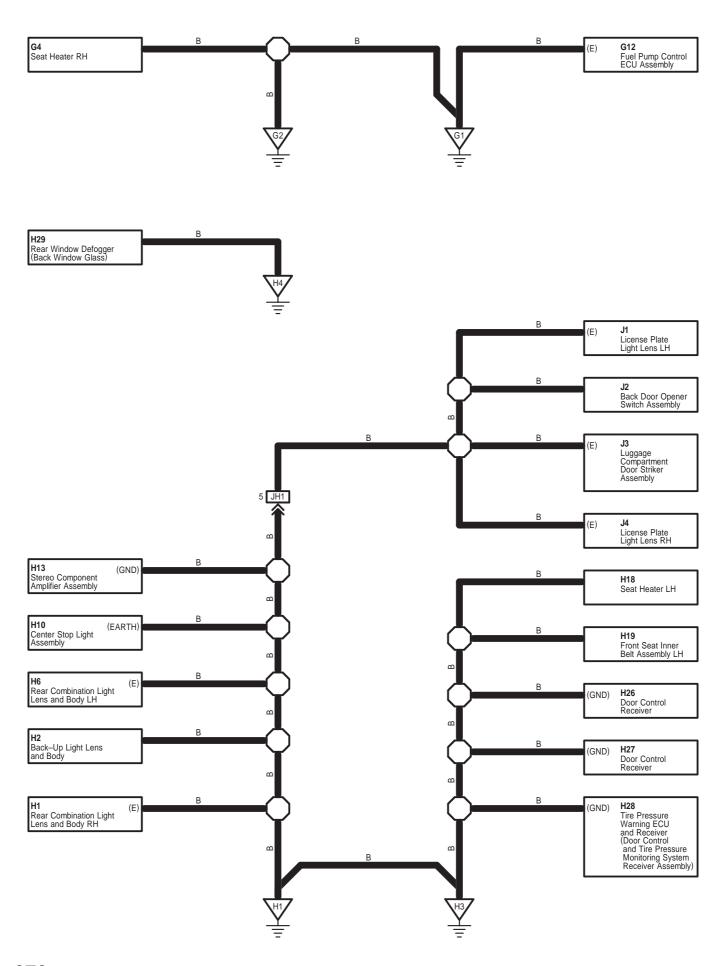












: Parts Location

Co	Code See Page		Co	de	See Page	Co	de	See Page
A9	Α	42	D8	Α	40	D16	Α	40
A10	В	42	D9	В	40	D17	В	40

: Relay Blocks

	Code	See Page	Relay Blocks (Relay Block Location)				
ſ	1	24	ngine Room R/B (Engine Compartment Right)				
	2	25	M/B No. 2 (Behind Glove Box)				

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B	20	Instrument Paner Wife and instrument Paner 0/6 Assembly (instrument Paner Remotement)

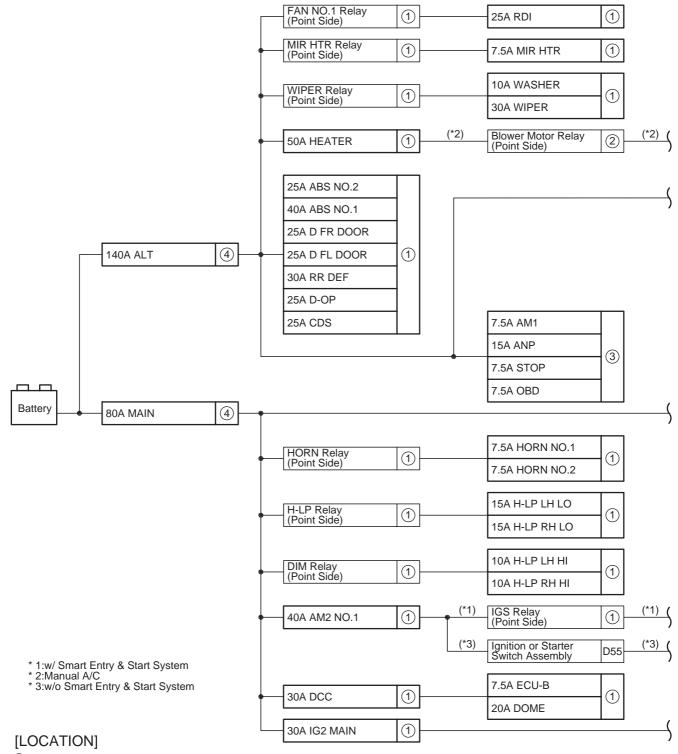
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	46	Engine Room Main Wire and Engine Wire (Engine Unit)
AD2	47	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AL2	46	Engine Room Main Wire and Transmission Wire (Dash Panel)
DD1	47	Instrument Panel Wire and Instrument Panel Wire (Cowl Side Panel LH)
DK1	47	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)
ED1	47	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
FD1	47	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
JH1	48	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

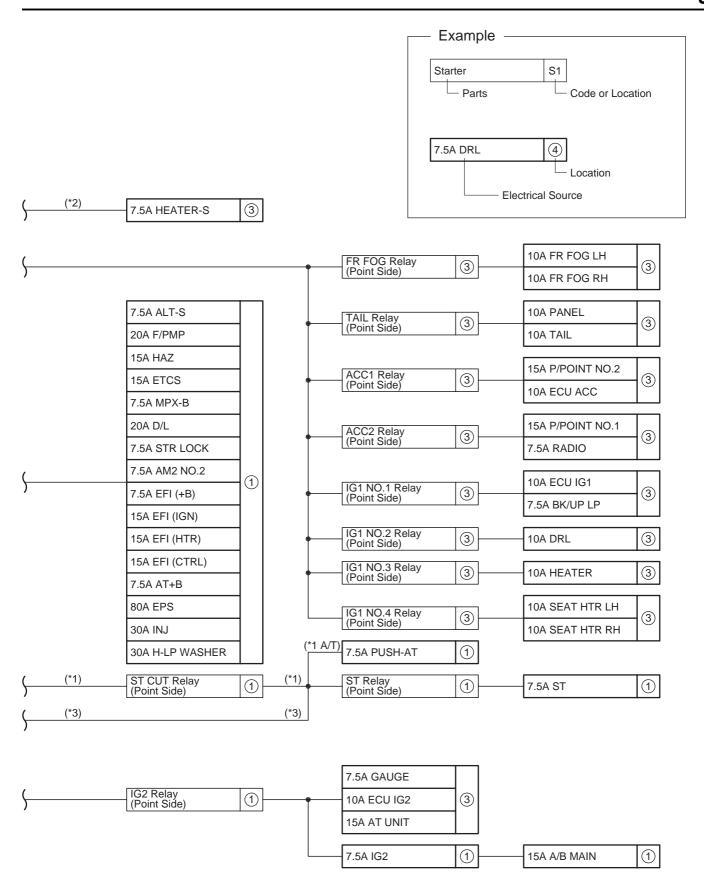
: Ground Points

Code	See Page	Ground Points Location
A1	46	Front Fender Apron LH
A2	47	Cowl Side Panel LH
A3	747	Cowi Side Pariei Ln
A7	46	Front Fender Apron RH
C1	46	Engine Unit
D1	47	Cowl Side Panel LH
D2	47	Instrument Panel Brace LH
D3	47	Instrument Panel Brace RH
D4	47	Cowl Side Panel RH
G1	48	Quarter Wheel House Panel RH
G2	46	Quarter wheel house Paner Kh
H1	48	Lower Back Panel
H3	48	Quarter Wheel House Panel LH
H4	48	Upper Back Panel

The chart below shows the route by which current flows from the battery to each electrical source (Fusible Link, Circuit Breaker, Fuse, etc.) and other Parts.



- ① : Engine Room R/B and Engine Room J/B (See Page 24)
- ②: R/B No. 2 (See Page 25)
- ③: Instrument Panel J/B Assembly (See Page 26)
- 4 : Fusible Link Block Assembly (See Page 36)



Engine Room R/B and Engine Room J/B (See Page 24)

			Page
7.5A	ALT-S	Charging	90
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Engine Immobiliser System (w/ Smart Entry & Start System), Smart	98
7.5A	AM2 NO.2	Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
7.5A	AT+B	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		ABS, TRAC and VSC	220
		Air Conditioning (Automatic A/C)	342
		Air Conditioning (Manual A/C)	354
		Automatic Light Control and Light Auto Turn Off System	200
		Combination Meter	326
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Door Lock Control	264
		Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Engine Immobiliser System (w/o Smart Entry & Start System)	134
7.5A	ECU-B	Front Fog Light	192
7.07	200 5	Headlight	148
		Headlight Beam Level Control	208
		Illumination and Taillight	170
		Interior Light	182
		Key Reminder (w/o Smart Entry & Start System) and Light Reminder	214
		Luggage Compartment Door Opener	278
		Mirror Heater and Rear Window Defogger	294
		Option Connector	364
		Power Window	258
		Theft Deterrent	306
		Tire Pressure Warning System	250
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
7.5A	EFI(+B)	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
7.5A	HORN NO.1	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Horn	302

^{*} These are the page numbers of the first page on which the related system is shown.

	Fuse	System	Page
7.5A	HORN NO.2	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Horn	302
7.5A	IG2	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	98 60
7.5A	MIR HTR	Mirror Heater and Rear Window Defogger	294
		ABS, TRAC and VSC	220
		Air Conditioning (Automatic A/C)	342
		Air Conditioning (Manual A/C)	354
		Automatic Light Control and Light Auto Turn Off System	200
		Combination Meter	326
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Door Lock Control	264
		Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Engine Immobiliser System (w/o Smart Entry & Start System)	134
		EPS	240
		Front Fog Light	192
7.5A	MPX-B	Headlight	148
		Headlight Beam Level Control	208
		Illumination and Taillight	170
		Interior Light	182
		Key Reminder (w/o Smart Entry & Start System) and Light Reminder	214
		Luggage Compartment Door Opener	278
		Mirror Heater and Rear Window Defogger	294
		Option Connector	364
		Power Window	258
		Seat Belt Warning	246
		SRS	233
		Theft Deterrent	306
		Tire Pressure Warning System	250
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
7.5A	PUSH-AT	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98

^{*} These are the page numbers of the first page on which the related system is shown.

	Fuse	System	Page
7.5A	PUSH-AT	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
7.5A	ST	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	98 60
		Starting (w/o Smart Entry & Start System)	86
7.5A	STR LOCK	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
10A	H-LP LH HI	Headlight	148
10A	H-LP RH HI	Headlight	148
10A	WASHER	Front Wiper and Washer	288
15A	A/B MAIN	Seat Belt Warning	246
10/1	7 0 107 (114	SRS	233
15A	EFI(CTRL)	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
15A	EFI(HTR)	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
15A	EFI(IGN)	Ignition	94
15A	ETCS	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		ABS, TRAC and VSC	220
		Air Conditioning (Automatic A/C)	342
		Air Conditioning (Manual A/C)	354
		Automatic Light Control and Light Auto Turn Off System	200
		Combination Meter	326
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Door Lock Control	264
15A	HAZ	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Engine Immobiliser System (w/o Smart Entry & Start System)	134
		Front Fog Light	192
		Headlight	148
		Headlight Beam Level Control	208
		Illumination and Taillight	170
		Interior Light	182

^{*} These are the page numbers of the first page on which the related system is shown.

	Fuse	System	Page
		Key Reminder (w/o Smart Entry & Start System) and Light Reminder	214
		Luggage Compartment Door Opener	278
		Mirror Heater and Rear Window Defogger	294
454		Option Connector	364
15A	HAZ	Power Window	258
		Theft Deterrent	306
		Turn Signal and Hazard Warning Light	164
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
15A	H-LP LH LO	Headlight	148
15A	H-LP RH LO	Headlight	148
		Door Lock Control	264
20A	D/L	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Luggage Compartment Door Opener	278
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
		Audio System	316
		Clock	256
	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60	
20A	DOME	Interior Light	182
		Option Connector	364
		Seat Belt Warning	246
		SRS	233
		Theft Deterrent	306
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
20A	F/PMP	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
25A	ABS NO.2	ABS, TRAC and VSC	220
25A	CDS	Cooling Fan	338
25A	D FL DOOR	Power Window	258
25A	D FR DOOR	Power Window	258
25A	RDI	Cooling Fan	338
30A	IG2 MAIN	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	98 60
30A	INJ	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98

^{*} These are the page numbers of the first page on which the related system is shown.

	Fuse	System	Page
30A	RR DEF	Mirror Heater and Rear Window Defogger	294
30A	WIPER	Front Wiper and Washer	288
40A	ABS NO.1	ABS, TRAC and VSC	220
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
40A	AM2 NO.1	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Starting (w/o Smart Entry & Start System)	86
E0.4	HEATER	Air Conditioning (Automatic A/C)	342
50A	HEATER	Air Conditioning (Manual A/C)	354
80A	EPS	EPS	240

Instrument Panel J/B Assembly (See Page 26)

	Fuse	System	Page
7.5A	AM1	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Starting (w/o Smart Entry & Start System)	86
		ABS, TRAC and VSC	220
		Audio System	316
		Back-Up Light	162
7.5A	BK/UP LP	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Headlight	148
		Luggage Compartment Door Opener	278
		ABS, TRAC and VSC	220
		Air Conditioning (Automatic A/C)	342
		Charging	90
		Clock	256
		Combination Meter	326
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
7.5A	GAUGE	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Engine Immobiliser System (w/o Smart Entry & Start System)	134
		EPS	240
		Front Fog Light	192
		Headlight	148
		Illumination and Taillight	170
		Key Reminder (w/o Smart Entry & Start System) and Light Reminder	214
		Seat Belt Warning	246

^{*} These are the page numbers of the first page on which the related system is shown.

	Fuse	System	Page
		SRS	233
7.5A	CALICE	Theft Deterrent	306
7.5A	GAUGE	Tire Pressure Warning System	250
		Turn Signal and Hazard Warning Light	164
7.5A	HEATER-S	Air Conditioning (Manual A/C)	354
7.5A	OBD	DLC3	140
		Air Conditioning (Automatic A/C)	342
		Audio System	316
7 5 4	RADIO	Clock	256
7.5A	RADIO	Option Connector	364
		Seat Belt Warning	246
		SRS	233
		ABS, TRAC and VSC	220
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Engine Immobiliser System (w/ Smart Entry & Start System), Smart	98
7.5A	STOP	Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Stop Light	158
10A	DRL	Headlight	148
		ABS, TRAC and VSC	220
		Air Conditioning (Automatic A/C)	342
		Air Conditioning (Manual A/C)	354
		Automatic Light Control and Light Auto Turn Off System	200
		Combination Meter	326
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Door Lock Control	264
10A	ECU ACC	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Engine Immobiliser System (w/o Smart Entry & Start System)	134
		Front Fog Light	192
		Headlight	148
		Headlight Beam Level Control	208
		Illumination and Taillight	170
		Interior Light	182
		Key Reminder (w/o Smart Entry & Start System) and Light Reminder	214
		Luggage Compartment Door Opener	278
		Mirror Heater and Rear Window Defogger	294
		Option Connector	364

^{*} These are the page numbers of the first page on which the related system is shown.

	Fuse	System	Page
		Power Window	258
		Remote Control Mirror	292
10A	ECU ACC	Theft Deterrent	306
		Tire Pressure Warning System	250
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
		ABS, TRAC and VSC	220
		Air Conditioning (Automatic A/C)	342
		Air Conditioning (Manual A/C)	354
		Automatic Light Control and Light Auto Turn Off System	200
		Combination Meter	326
		Cooling Fan	338
		Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		Door Lock Control	264
		Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
	ECU IG1	Engine Immobiliser System (w/o Smart Entry & Start System)	134
10A		EPS	240
		Front Fog Light	192
		Headlight	148
		Headlight Beam Level Control	208
		Illumination and Taillight	170
		Interior Light	182
		Key Reminder (w/o Smart Entry & Start System) and Light Reminder	214
		Luggage Compartment Door Opener	278
		Mirror Heater and Rear Window Defogger	294
		Option Connector	364
		Power Window	258
		Theft Deterrent	306
		Tire Pressure Warning System	250
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
10A	ECU IG2	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
		DLC3	140
10A	FR FOG LH	Front Fog Light	192
		Option Connector	364
10A	FR FOG RH	Front Fog Light	192
404	LIEATED	Option Connector	364
10A	HEATER	Air Conditioning (Automatic A/C)	342

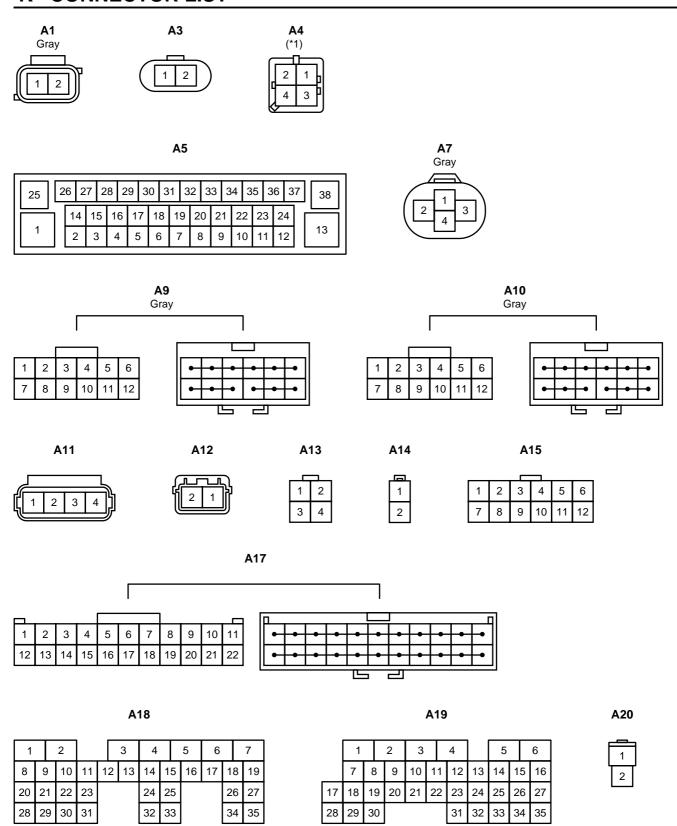
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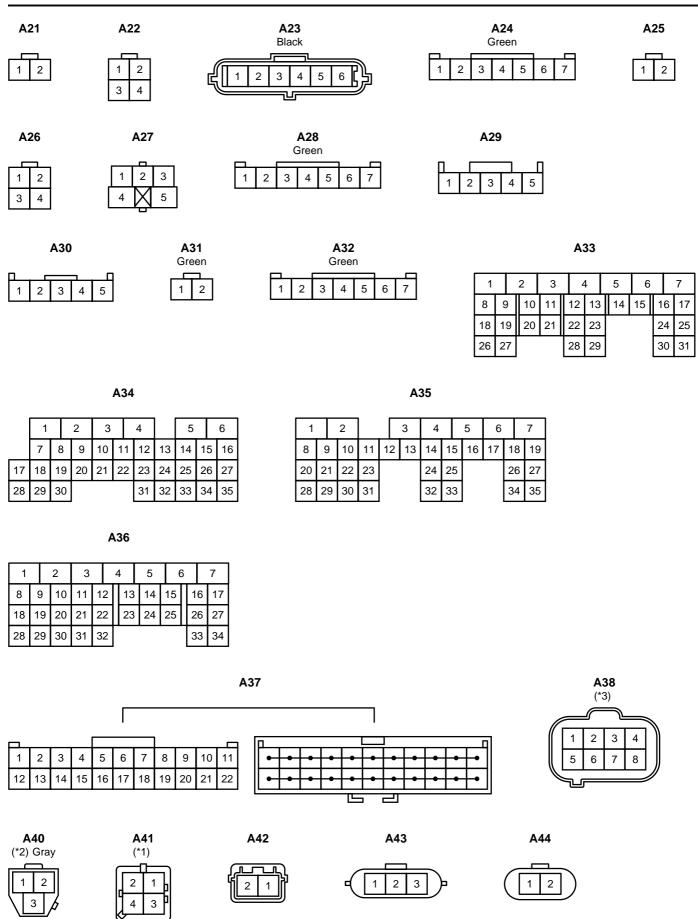
	Fuse	System	Page
		Air Conditioning (Manual A/C)	354
		Cooling Fan	338
10A	HEATER	Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
10A	PANEL	Illumination and Taillight	170
10A	SEAT HTR LH	Seat Heater	300
10A	SEAT HTR RH	Seat Heater	300
		Front Fog Light	192
104	TAIL	Headlight Beam Level Control	208
10A	TAIL	Illumination and Taillight	170
		Option Connector	364
15A	ANP	Audio System	316
15A	AT UNIT	Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	98
15A	P/POINT NO.1	Power Outlet	304
15A	P/POINT NO.2	Power Outlet	304

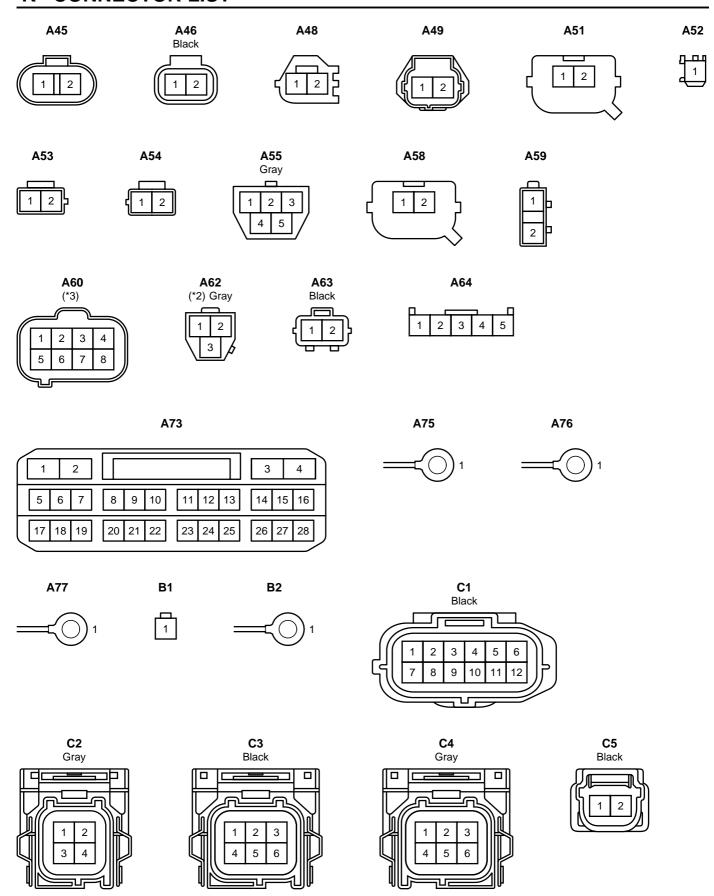
Fusible Link Block Assembly (See Page 36)

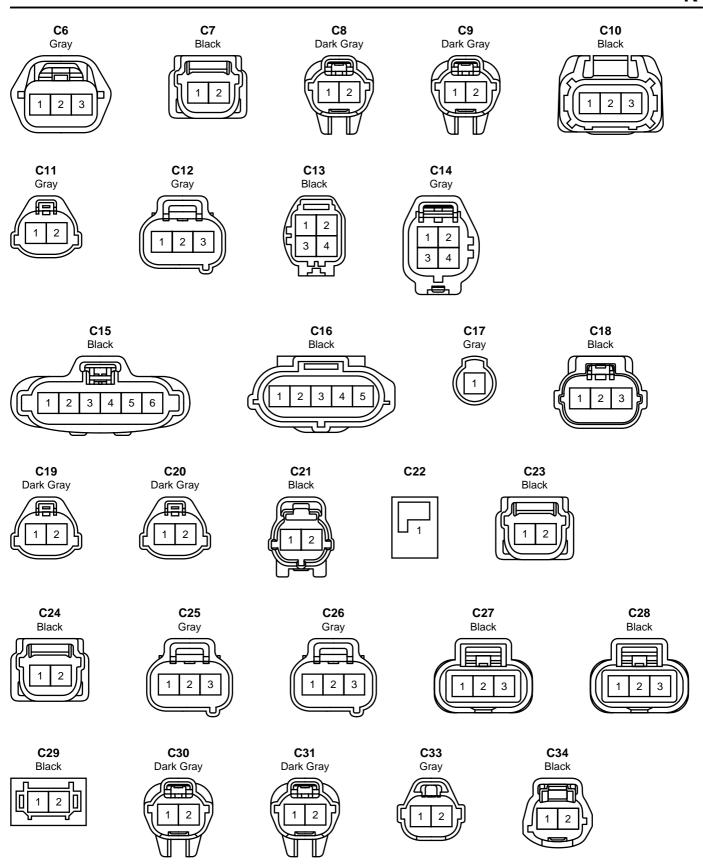
Fuse		System	Page
80A	MAIN	Automatic Light Control and Light Auto Turn Off System	200
		Charging	90
		Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)	60
		Headlight	148
		Horn	302
		Theft Deterrent	306
		Wireless Door Lock Control (w/o Smart Entry & Start System)	270
140A	ALT	Charging	90
		Cooling Fan	338
		Front Fog Light	192
		Headlight Beam Level Control	208
		Illumination and Taillight	170
		Mirror Heater and Rear Window Defogger	294
		Option Connector	364
		Theft Deterrent	306

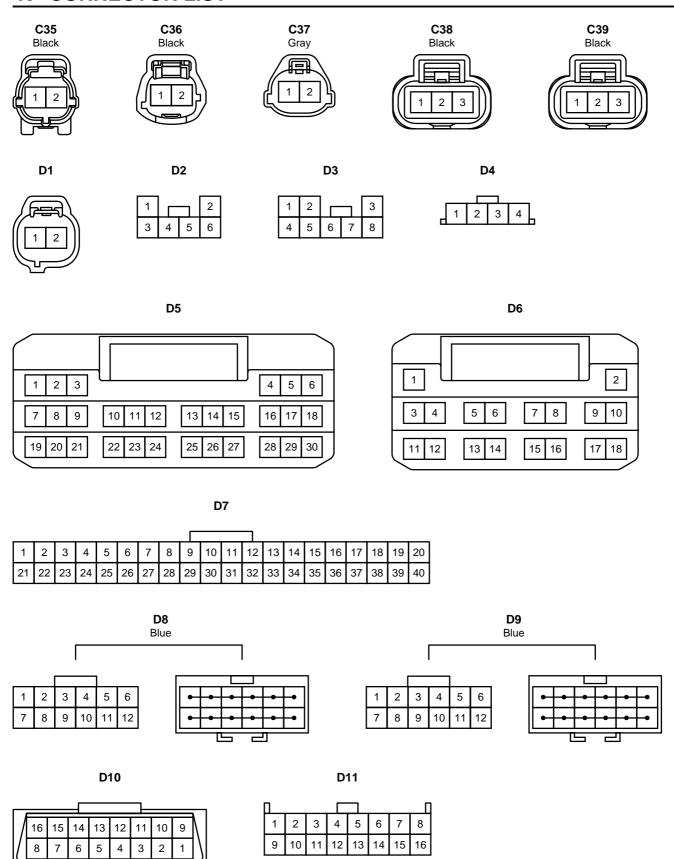
^{*} These are the page numbers of the first page on which the related system is shown.

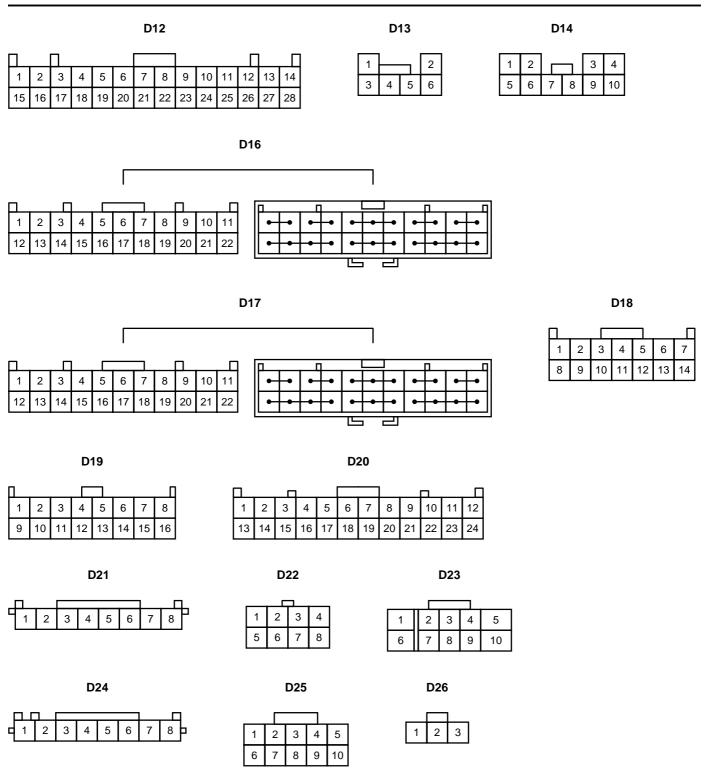


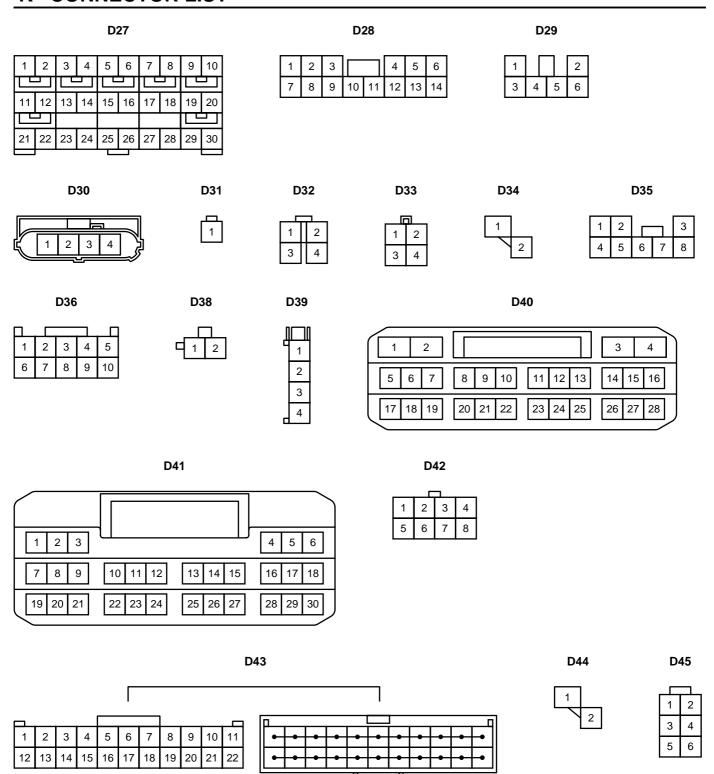


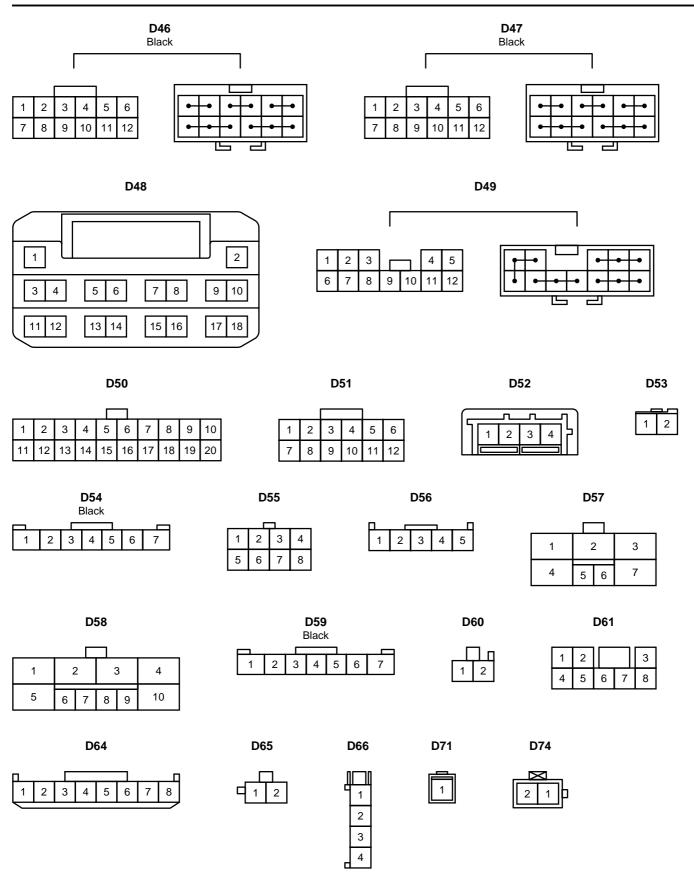


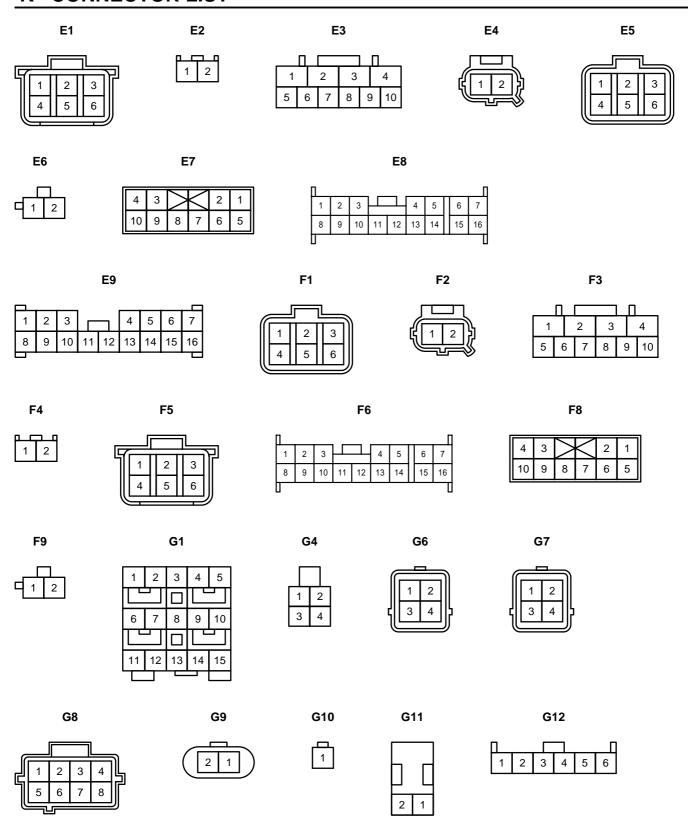


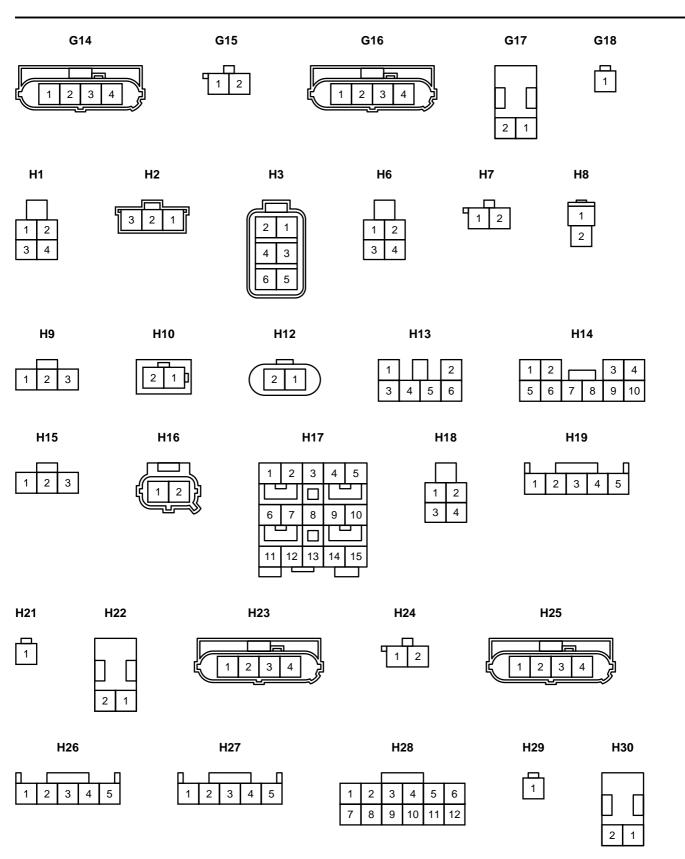


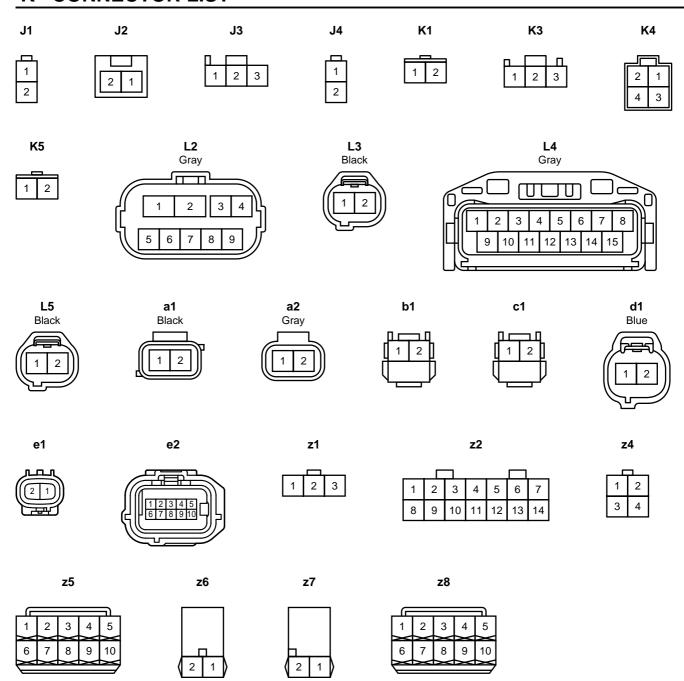






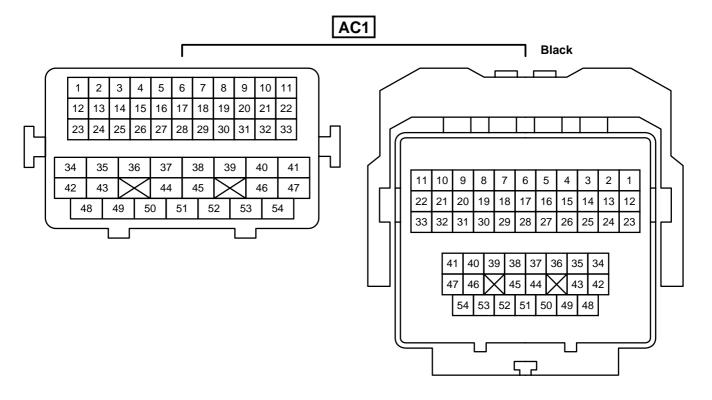


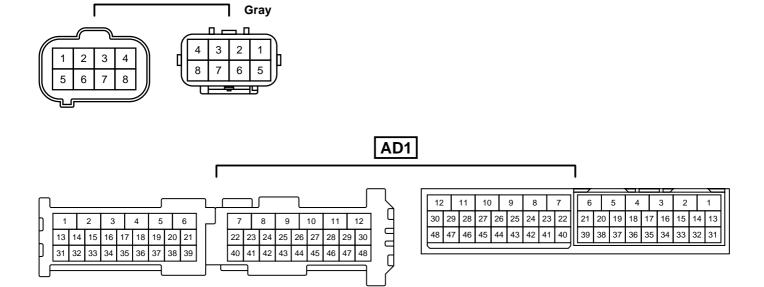




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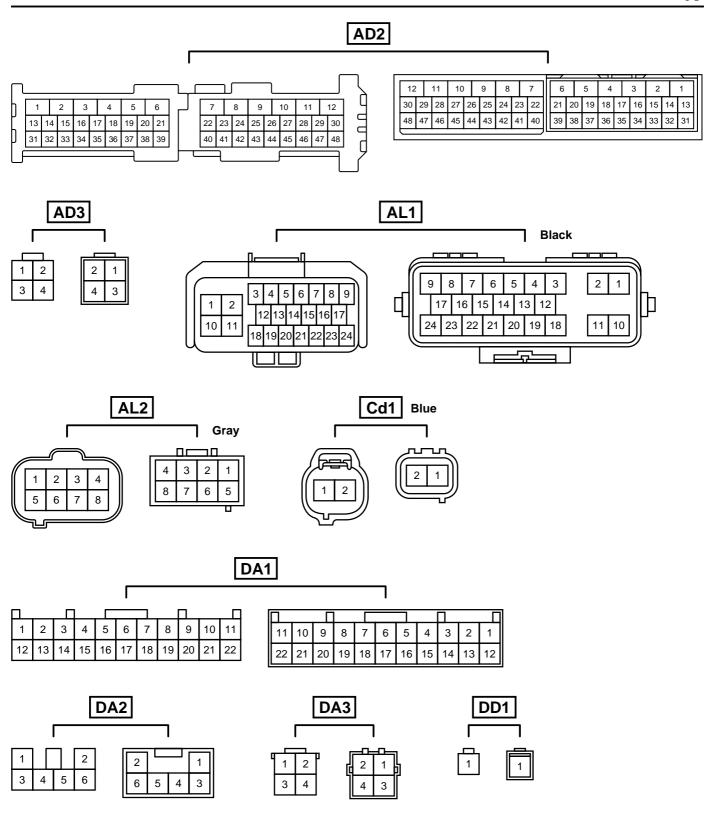


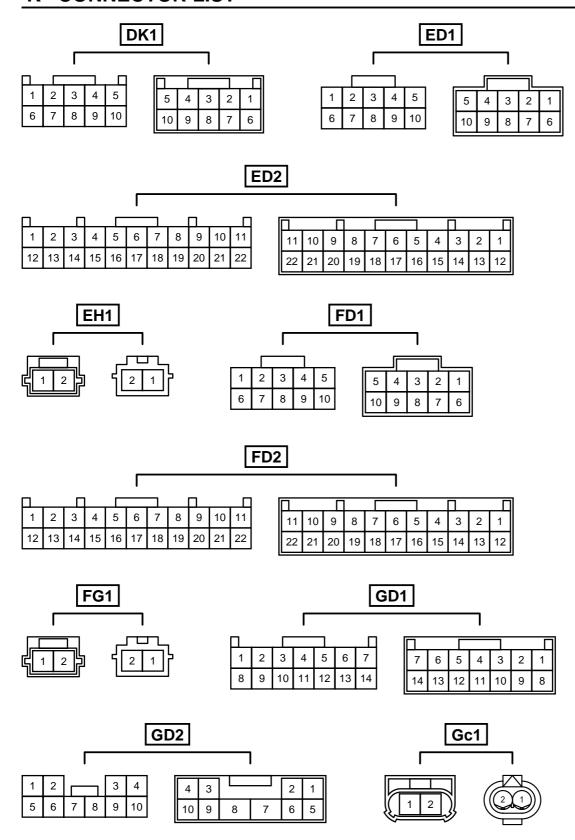


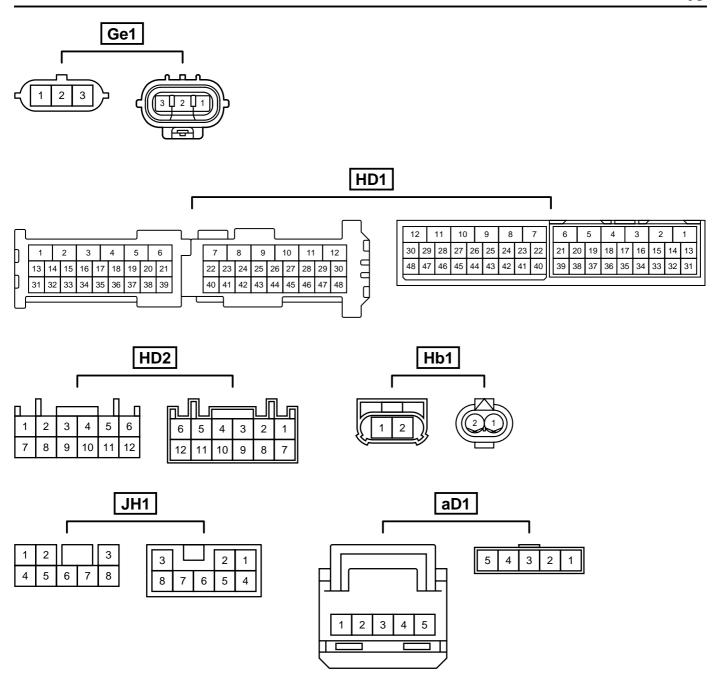


For all additional information, refer to the end of this section.

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*1 : Daytime Running Light and Front Fog Light

*2 : Headlight Leveling Motor

 $^{*}3$: Low and High and Front Turn Signal and Parking Light