BRZ ELECTRICAL WIRING DIAGRAM

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A INTRODUCTION

This manual consists of the following 13 sections:

| No. | Section | Description |
|-----|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | INDEX | Index of the contents of this manual. |
| A | 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. |
| К | 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.

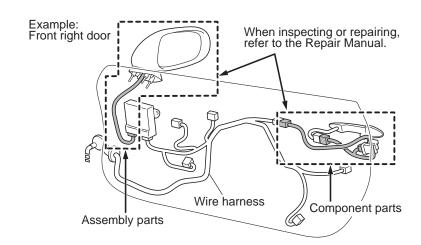
The actual wiring of each system circuit is shown from the point where the power source is received from the battery as far as each ground point. (All circuit diagrams are shown with the switches in the OFF position.)

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 of connection within a junction block.

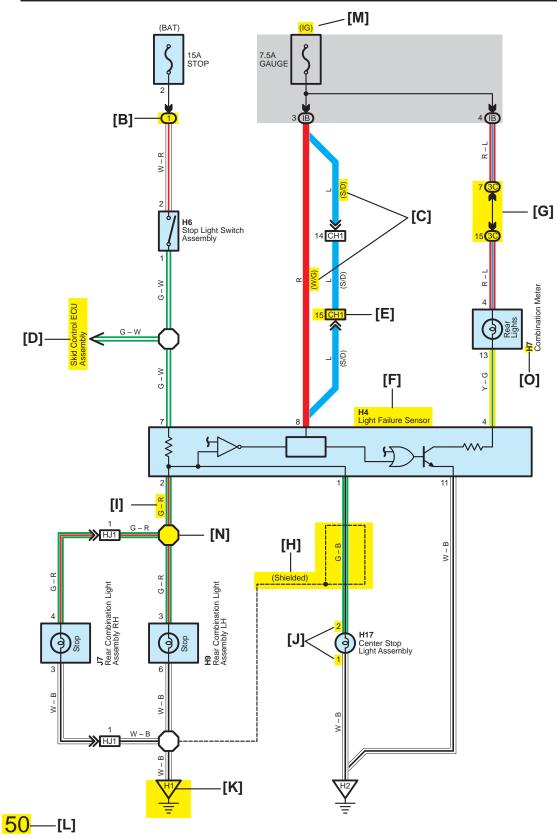
Wiring related to each system is indicated in each system circuit by arrows (from___, to___). When overall connections are required, see the Overall Electrical Wiring Diagram at the end of this manual.

*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

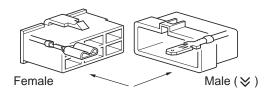
[B] : Indicates a Relay Block. No shading is used and only the Relay Block No. is shown to distinguish it from the J/B

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.

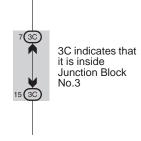
The third character indicates a serial number used to distinguish between the wire harness combinations in cases when more than one of the same combination of wire harnesses exist (e.g. CH1 and CH2).

Symbol (\lesssim) 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

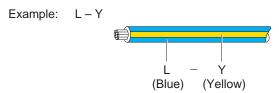
B = Black W = White BR = Brown
L = Blue V = Violet SB = Sky Blue
R = Red G = Green LG = Light Green
P = Pink Y = Yellow GR = Gray
O = Orange BE = Beige DG = Dark Gray

Aluminum wires

LA = Lavender

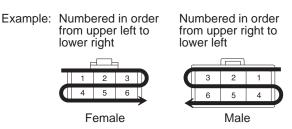
NOTICE:Do not splice into aluminum wires for power sources or signals.

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.

Example:



[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).

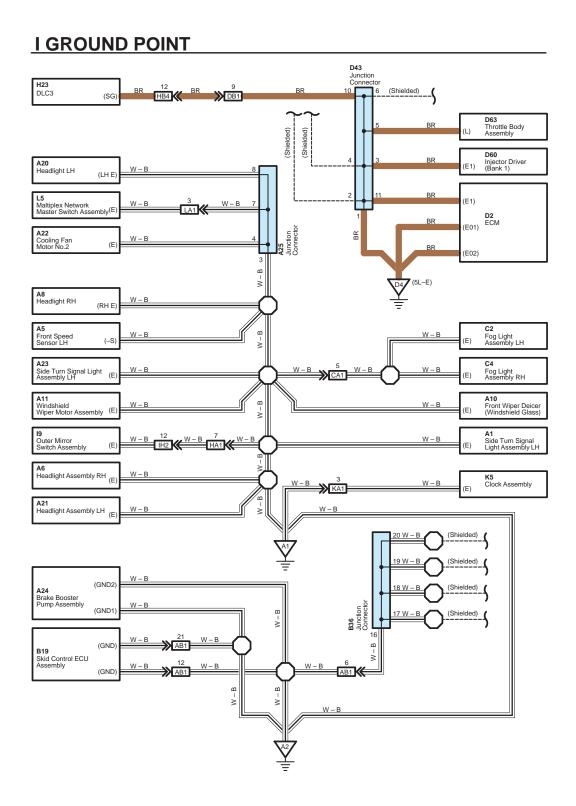
Example: Connector "CH1" connects the Engine Room Main Wire (female) and Instrument Panel Wire (male). It is described on page 42 of this manual, and is installed on the left side kick panel.

[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 (\(\sum_{47} \), \(\sum_{47} \), \(\sum_{47} \) and \(\sum_{47} \) shown below) can also be checked this way.

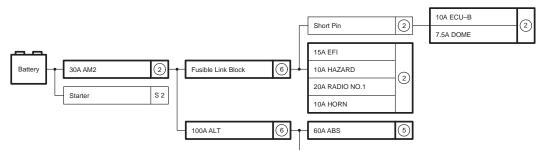


* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the SYSTEM CIRCUITS SECTION.

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)

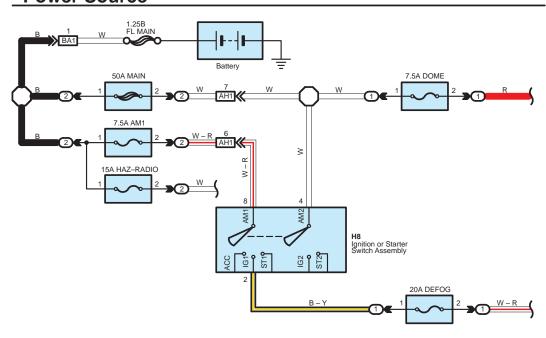
The chart below shows the route by which current flows from the battery to each electrical source (Fusible Link, Circuit Breaker, Fues, etc.) and other parts



Engine Room R/B (See Page 20)

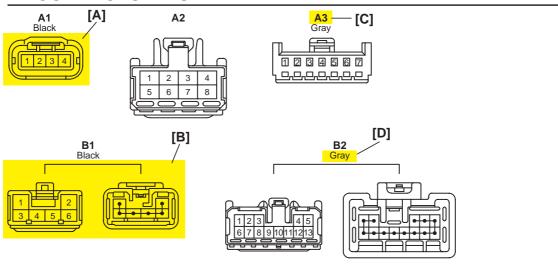
| | Fuse | System | Page |
|-----|------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| 20A | STOP | ABS ABS and Traction Control Cruise Control Electronically Controlled Transmission Multiplex 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

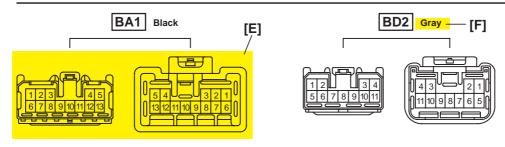


The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the SYSTEM CIRCUITS SECTION.

K CONNECTOR LIST



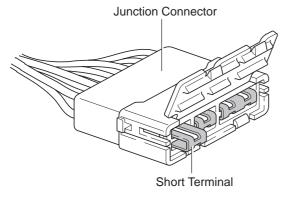
K CONNECTOR LIST



[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.

The names for the junction connectors differ with the names used in the Repair Manual. (Example: Connector A17 is referred to as "J/C No. 2" in the wiring diagram, whereas the same connector is referred to as "CAN J/C1" in the "CAN Communication System" section in the Repair Manual.)

[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

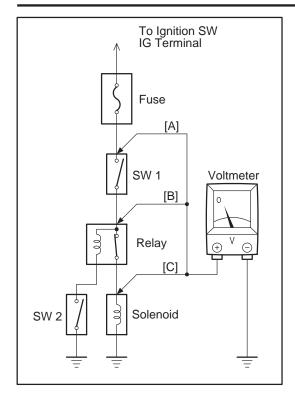
Connectors not indicated are milky white in color.

[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)

C TROUBLESHOOTING



VOLTAGE CHECK

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

Example:

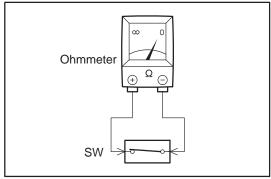
[A] - Ignition SW on

[B] - Ignition SW and SW 1 on

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

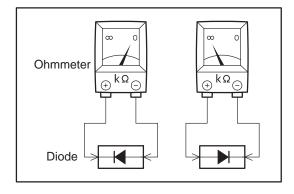
(b) Using a voltmeter, connect the negative lead to a good ground point or negative battery terminal, and the positive lead to the connector or component terminal.

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



CONTINUITY AND RESISTANCE CHECK

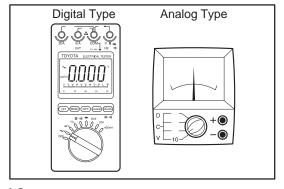
- (a) Disconnect the battery terminal or wire so there is no voltage between the check points.
- (b) Contact the two leads of an ohmmeter to each of the check points.



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

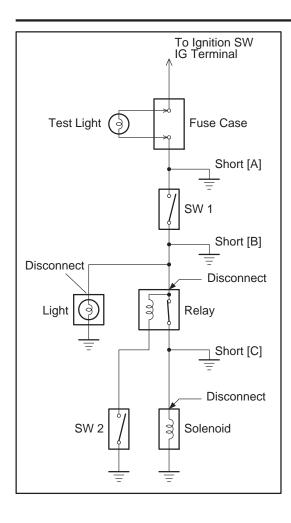
When contacting the negative lead to the diode positive side and the positive lead to the negative side, there should be continuity.

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



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

12



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.

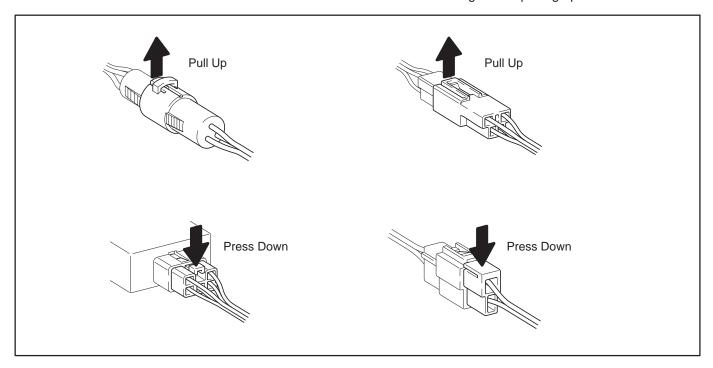
CAUTION:

- (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 ABS = Anti-Lock Brake System 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.

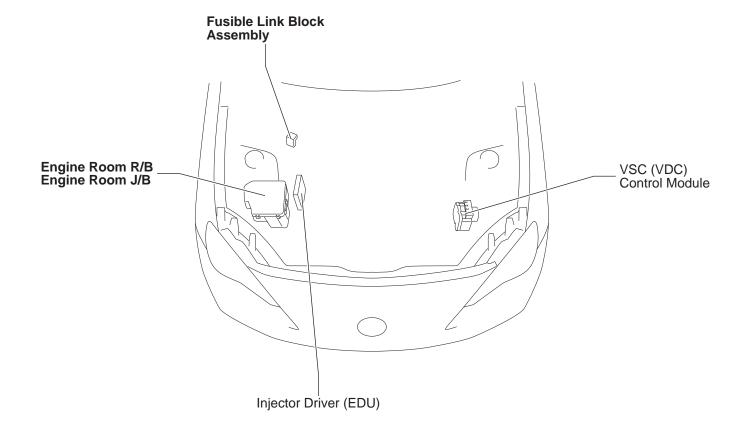
^{*} The titles given inside the components are the names of the terminals (terminal codes) and are not treated as being abbreviations.

E GLOSSARY OF TERMS AND SYMBOLS

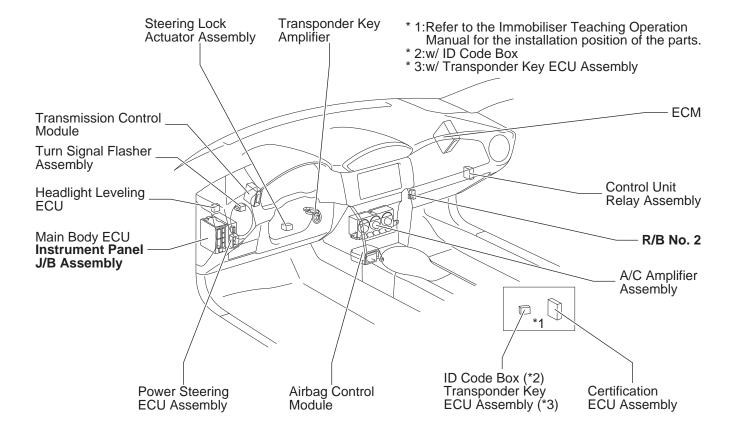
| | BATTERY Stores chemical energy and converts it into electrical energy. Provides DC current for the auto's various electrical circuits. | GROUND The point at which wiring attached the Body, thereby providing a repath for an electrical circuit; with ground, current cannot flow. | turn |
|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| | CAPACITOR (Condenser) A small holding unit for temporary storage of electrical voltage. | HEADLIGHTS Upon current flow, these diodes en light without producing the heat of a headlight filament comparable light | а |
| | CIGARETTE LIGHTER An electric resistance heating element. | | |
| | CIRCUIT BREAKER Basically a reusable fuse, a circuit breaker will heat and open if too much current flows through it. Some units automatically reset when cool, others must be manually reset. | HORN An electric device which sounds loud audible signal. | s a |
| | DIODE A semiconductor which allows current flow in only one direction. | IGNITION COIL Converts low–voltage DC currer into high–voltage ignition curren firing the spark plugs. | |
| | DIODE, ZENER A diode which allows current flow in one direction but blocks reverse flow only up to a specific voltage. Above that potential, it passes the excess voltage. This acts as a simple voltage regulator. | Current flow through a filament causes the filament to heat up a emit light. | ınd |
| | PHOTODIODE The photodiode is a semiconductor which controls the current flow according to the amount of light. | LED (LIGHT EMITTING DIODE) Upon current flow, these diodes light without producing the heat comparable light. | |
| | DISTRIBUTOR, IIA Channels high–voltage current from the ignition coil to the individual spark plugs. | METER, ANALOG Current flow activates a magnet coil which causes a needle to m thereby providing a relative disp against a background calibration | ove, lay |
| | FUSE A thin metal strip which burns through when too much current flows through it, thereby stopping current flow and protecting a circuit from damage. FUSIBLE LINK | METER, DIGITAL Current flow activates one or ma LED's, LCD's, or fluorescent displays, which provide a relativ digital display. | |
| (for Medium Current Fuse (for High Current Fuse (Fusible Link) | A heavy–gauge wire placed in high amperage circuits which burns through on overloads, thereby protecting the circuit. The numbers indicate the crosssection | MOTOR A power unit which converts electrical energy into mechanica energy, especially rotary motion | |

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 joined; **SOLENOID** crossed wires (2) with a An electromagnetic coil which forms black dot or octagonal (()) a magnetic field when current flows, (2) SPLICED mark at the junction are to move a plunger, etc. spliced (joined) connections.

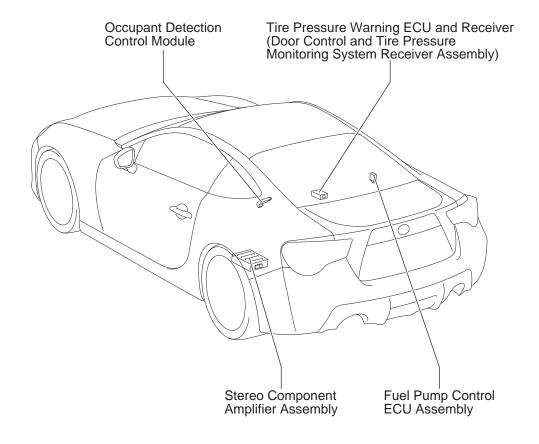
[Engine Compartment]



[Instrument Panel]



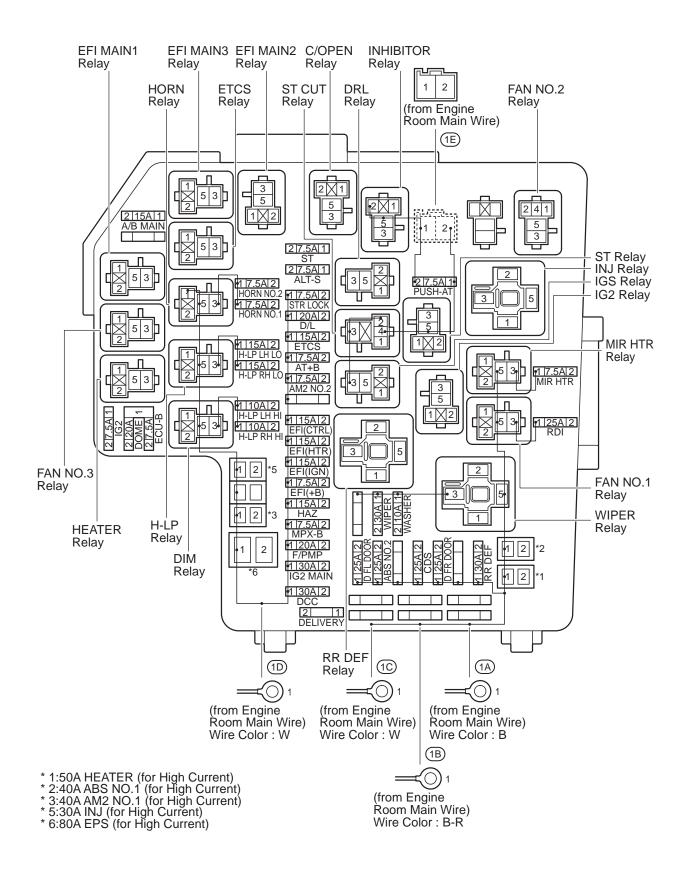
[Body]



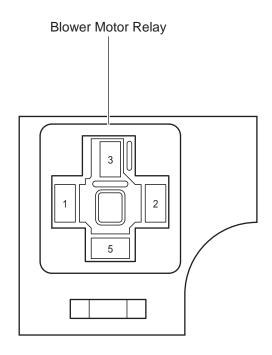
① : Engine Room R/B

Engine Compartment Right (See Page 20)

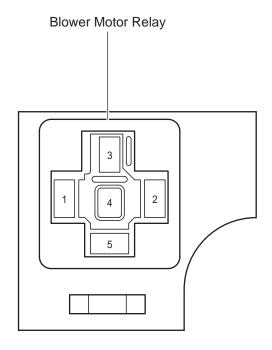
: Engine Room J/B



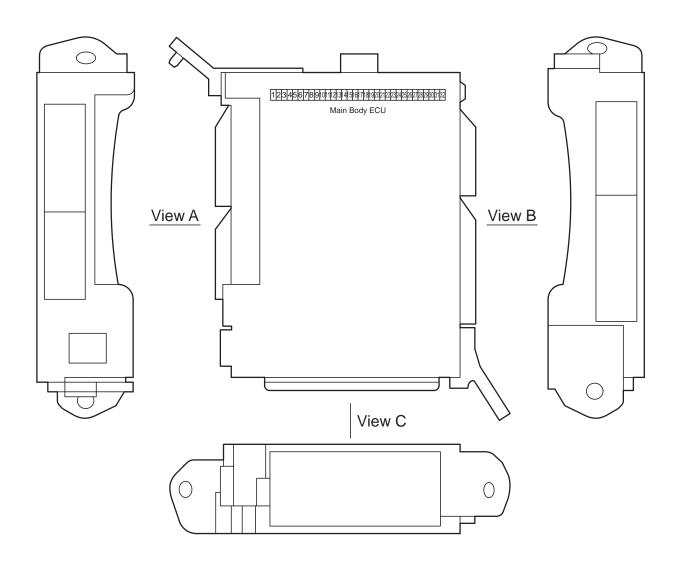
(Automatic A/C)

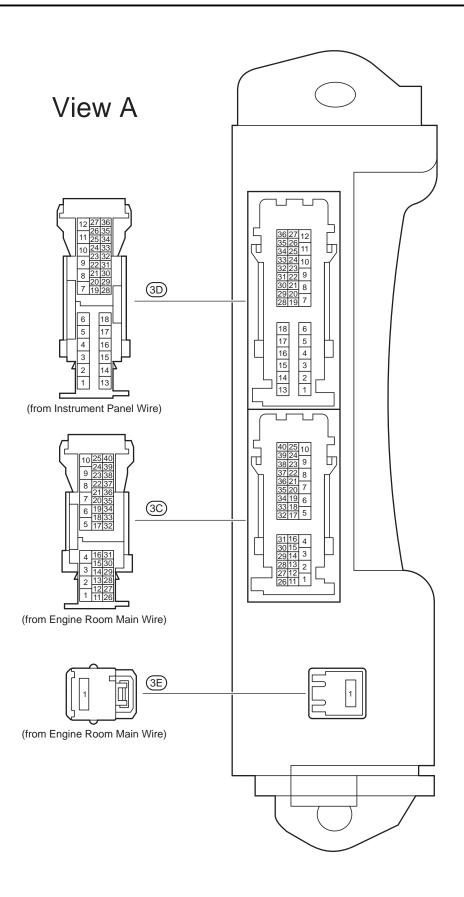


(Manual A/C)

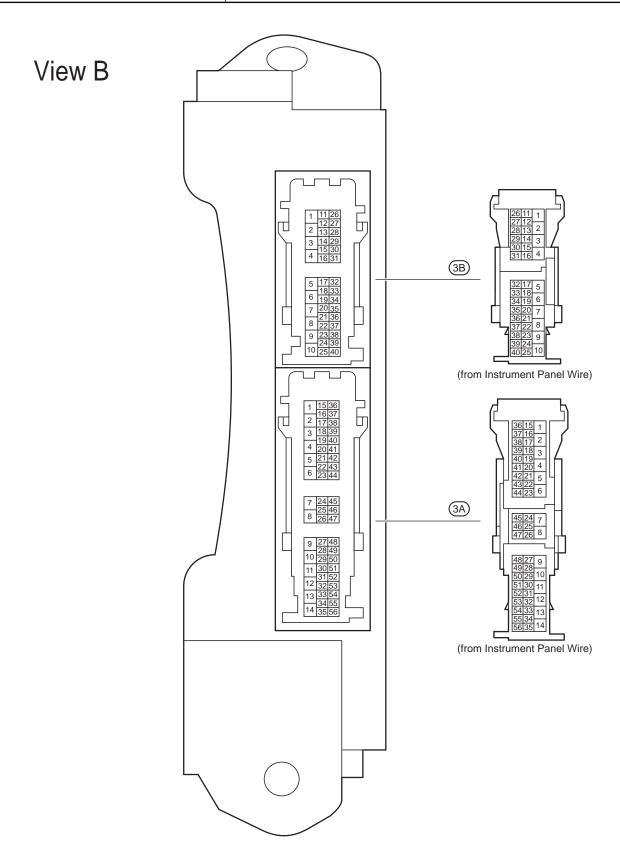


: Instrument Panel J/B Assembly Instrument Panel Reinforcement (See Page 21)

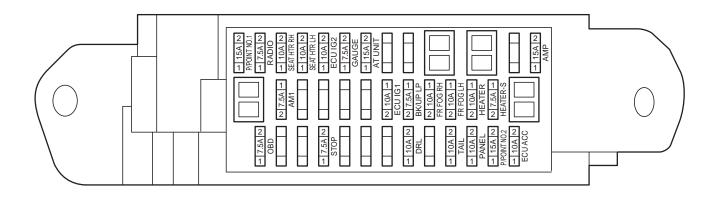




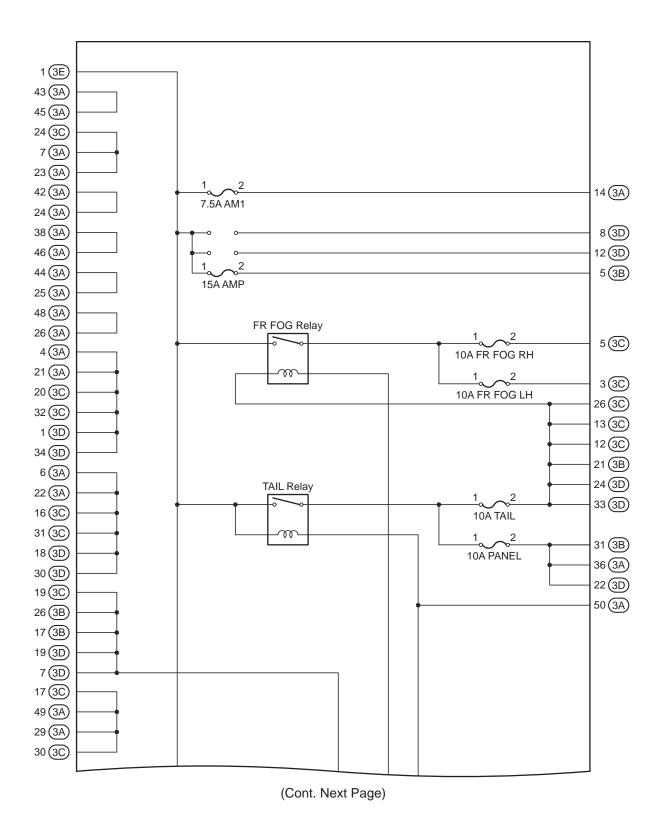
: Instrument Panel J/B Assembly Instrument Panel Reinforcement (See Page 21)

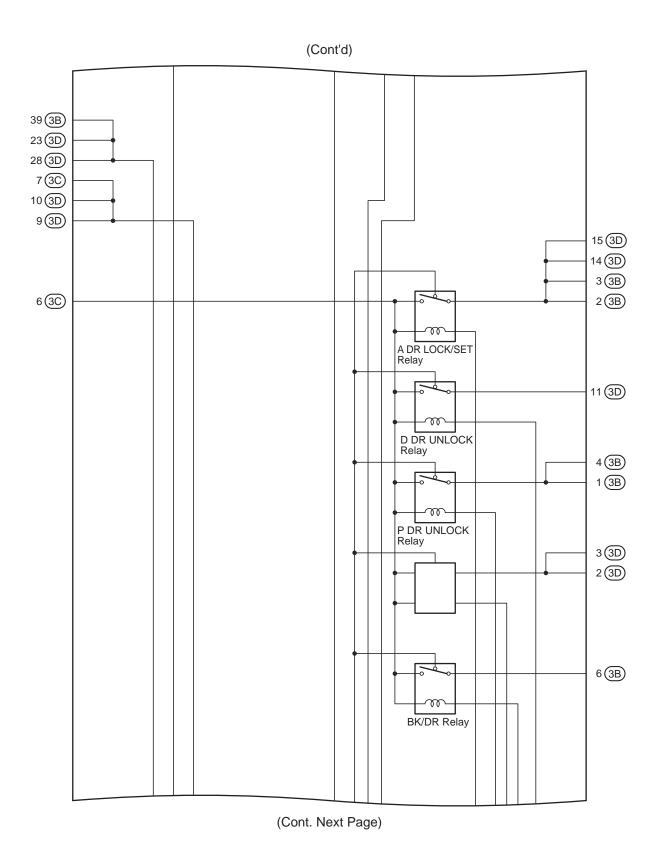


View C



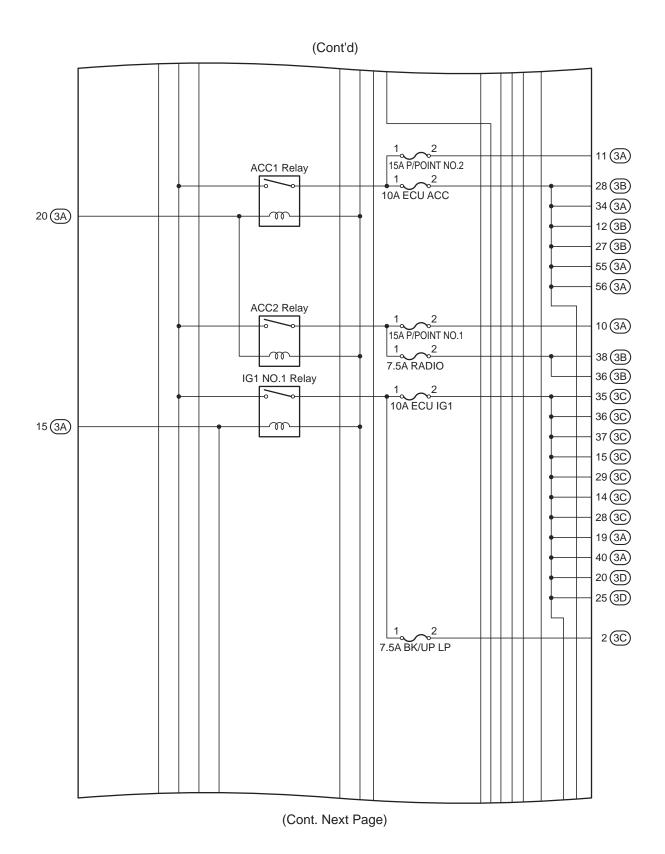
[Instrument Panel J/B Assembly Inner Circuit]

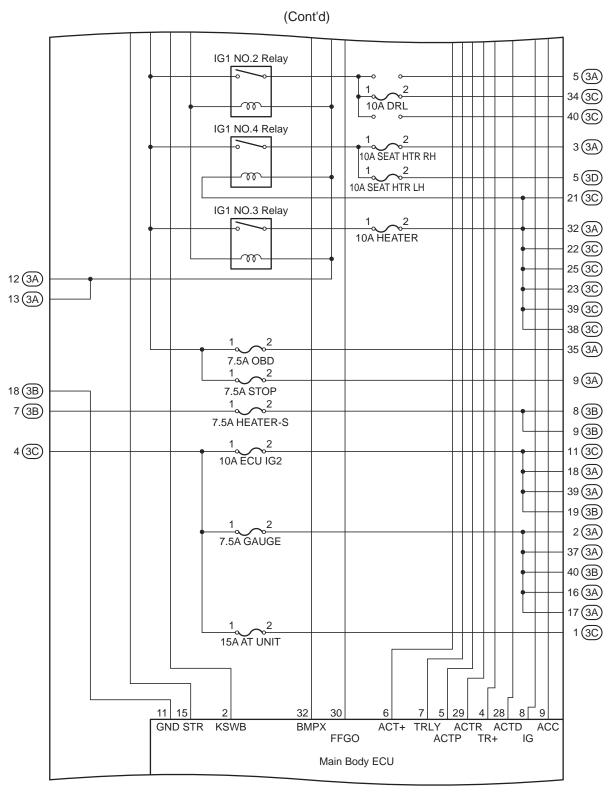




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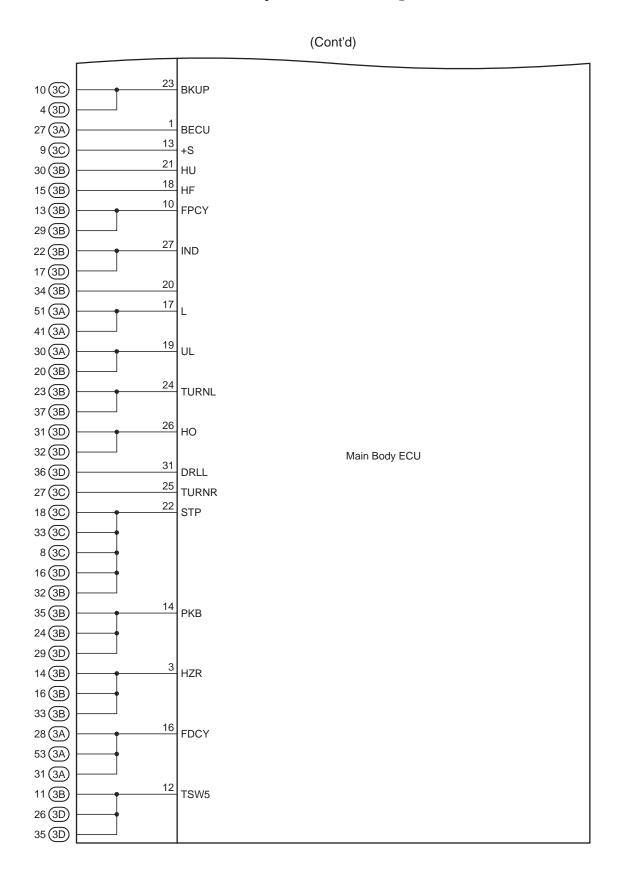
[Instrument Panel J/B Assembly Inner Circuit]



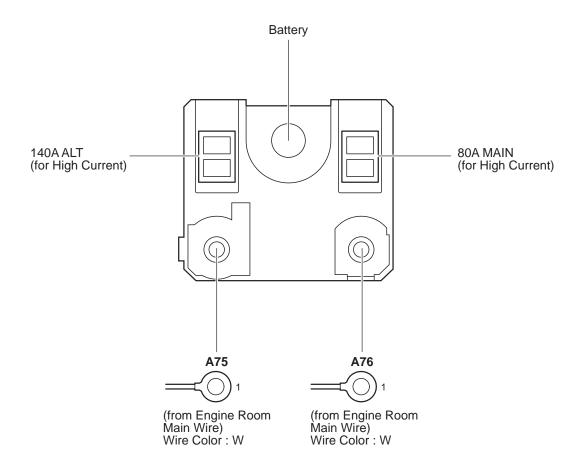


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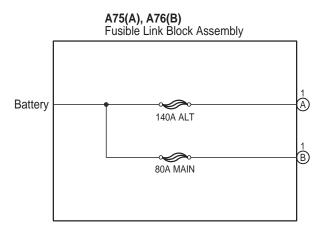
[Instrument Panel J/B Assembly Inner Circuit]



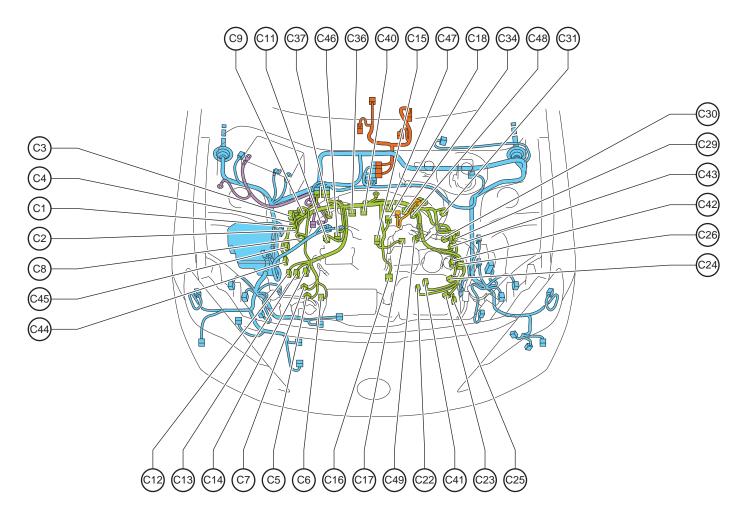
Fusible Link Block Assembly Engine Compartment Right (See Page 20)



[Fusible Link Block Assembly Inner Circuit]



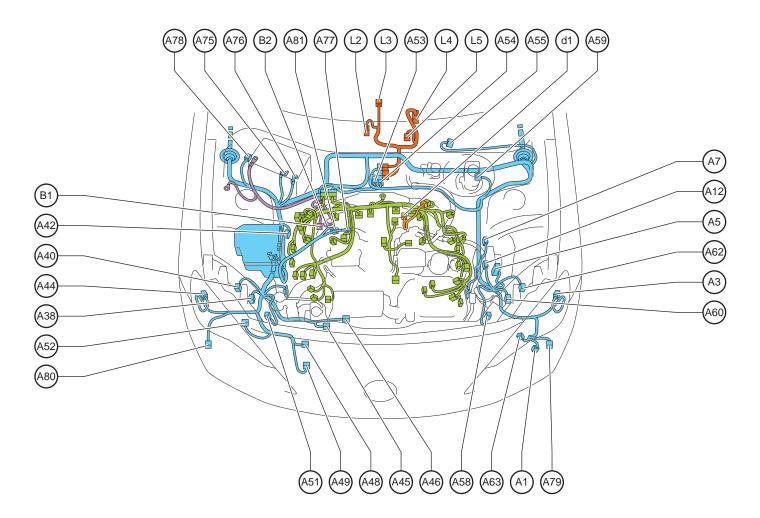
Position of Parts in Engine Compartment



- C1 Injector Driver (EDU)
- Injector Driver (EDU) C2
- C3 Injector Driver (EDU)
- C4 Injector Driver (EDU)
- 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)
- Fuel Injector Assembly (for Direct Injection No. 1) C11
- VVT Sensor (Camshaft Position Sensor) C12 (Bank 1 Intake Side)
- C13 Heated Oxygen Sensor (Bank 1 Sensor 2)
- C14 Wide Range Air Fuel Ratio Sensor (Bank 1 Sensor 1)
- C15 Throttle Body with Motor Assembly
- Intake Mass Air Flow Meter Sub-Assembly C16
- Compressor with Magnet Clutch C17
- Pressure Sensor C18
- Engine Oil Pressure Switch Assembly C22
- C23 Camshaft Timing Oil Control Valve Assembly (Bank 2 Exhaust Side)

- C24 Camshaft Timing Oil Control Valve Assembly (Bank 2 Intake Side)
- VVT Sensor (Camshaft Position Sensor) C25 (Bank 2 Exhaust Side)
- C26 VVT Sensor (Camshaft Position Sensor) (Bank 2 Intake Side)
- C29 Spill Control Valve (Fuel Pump Assembly)
- C30 Fuel Injector Assembly (for Port Injection No. 2)
- C31 Fuel Injector Assembly (for Port Injection No. 4)
- C34 Knock Control Sensor (Bank 2)
- C36 Knock Control Sensor (Bank 1)
- C37 Fuel Injector Assembly (for Direct Injection No. 3)
- C40 E.F.I. Engine Coolant Temperature Sensor
- C41 Oil Temperature Sensor
- C42 Ignition Coil Assembly No. 2
- Ignition Coil Assembly No. 4 C43
- C44 Ignition Coil Assembly No. 1
- C45 Ignition Coil Assembly No. 3
- C46 Fuel Pressure Sensor
- C47 Crankshaft Position Sensor C48
- Fuel Injector Assembly (for Direct Injection No. 4)
- C49 Fuel Injector Assembly (for Direct Injection No. 2)

Position of Parts in Engine Compartment



Α1 Windshield Washer Motor and Pump Assembly Side Marker Light LH А3 VSC (VDC) Control Module Α5 Pressure Switch Α7 A12 Front Speed Sensor LH Headlight Assembly RH A38 A40 Headlight Assembly RH A42 Front Speed Sensor RH A44 Side Marker Light RH A45 Cooling Fan Motor A46 No. 2 Cooling Fan Motor A48 Ambient Temperature Sensor (Thermistor Assembly) A49 High Pitched Horn Assembly Front Sub Sensor RH A51 A52 Low Pitched Horn Assembly Back-Up Light Switch Assembly A53 A54 Park/Neutral Position Switch Assembly A55 Front Wiper Motor and Link Assembly Front Sub Sensor LH

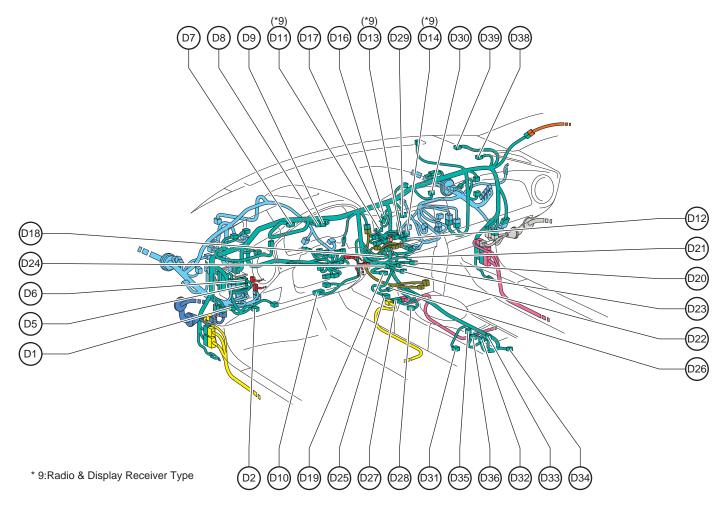
A58

A59 Brake Fluid Level Warning Switch (Brake Master Cylinder Sub-Assembly) Headlight Assembly LH A60 A62 Headlight Assembly LH A63 Wireless Door Lock Buzzer Fusible Link Block Assembly A75 A76 Fusible Link Block Assembly A77 Generator Assembly A78 **Battery Sensor** A79 Front Fog Light Assembly LH **08A** Front Fog Light Assembly RH A81 Generator Assembly В1 Starter Assembly B2 Starter Assembly L2 Park/Neutral Position Switch Assembly L3 Transmission Revolution Sensor (SP2) L4 Transmission Valve Body L5 Transmission Revolution Sensor (NT)

d1

Purge VSV

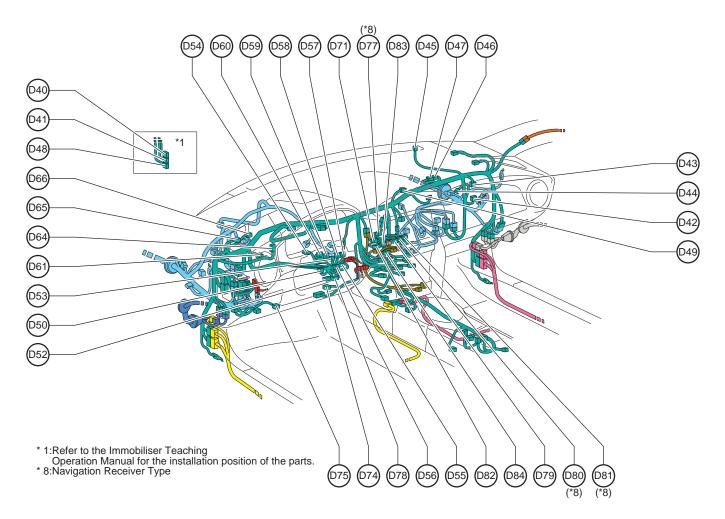
Position of Parts in Instrument Panel



- D1 Option Connector
- D2 Light Control Rheostat
- D5 Main Body ECU
- D6 Main Body ECU
- D7 Combination Meter Assembly
- D8 Junction Connector
- D9 Junction Connector
- D10 DLC3
- D11 Radio & Display Receiver Assembly
- D12 Radio & Display Receiver Assembly
- D13 Radio & Display Receiver Assembly
- D14 Radio & Display 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

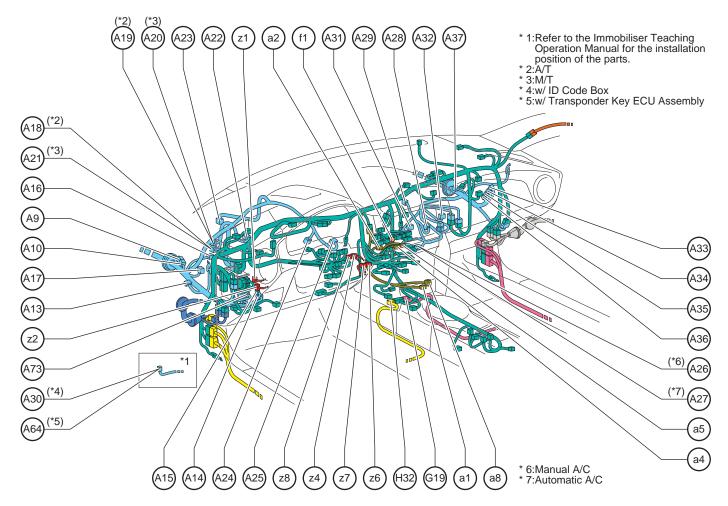
Position of Parts in Instrument Panel



- D40 Certification ECU Assembly
- D41 Certification ECU Assembly D42
- Control Unit Relay Assembly
- **Junction Connector** D43
- D44 No. 1 Power Outlet Socket Assembly
- D45 Automatic Light Control Sensor
- Junction Connector D46
- D47 Junction Connector
- D48 Certification ECU Assembly
- D49 Junction Connector
- D50 Headlight Dimmer Switch Assembly
- D52 Roll Connector
- D53 **Un-Lock Warning Switch Assembly** (Ignition Switch Lock Cylinder Assembly)
- D54 Transponder Key Amplifier
- Ignition or Starter Switch Assembly D55
- 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 Cooler Thermistor (Room Temperature Sensor)
- D75 Trunk Opening Switch Assembly
- D77 Navigation Receiver Assembly
- D78 Roll Connector
- D79 **Navigation Receiver Assembly**
- D80 **Navigation Receiver Assembly**
- D81 Navigation Receiver Assembly
- D82 **Navigation Receiver Assembly**
- D83 **Navigation Receiver Assembly**
- D84 **AUX Unit Assembly**

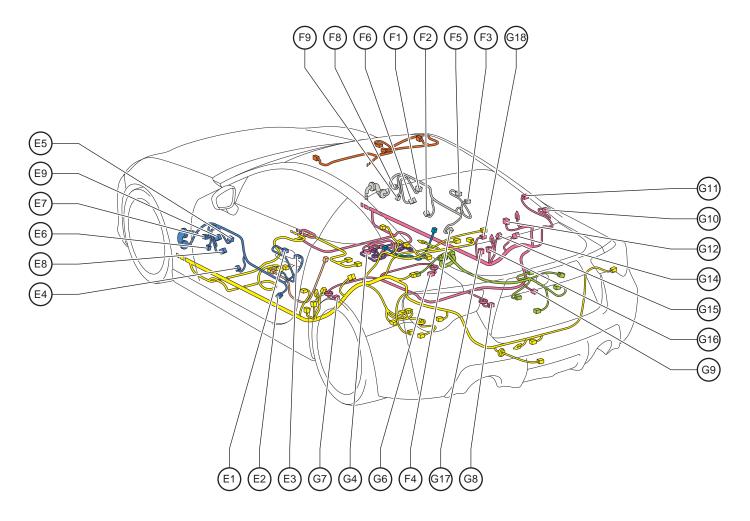
Position of Parts in Instrument Panel



- Α9 **Junction Connector** A10 A13 Junction Connector Noise Filter Power Steering ECU Assembly Power Steering ECU Assembly A14 A15 A16 Headlight Leveling ECU A17 Junction Connector A18 Transmission Control Module Transmission Control Module
 Transmission Control Module
 Clutch Start Switch Assembly
 Clutch Switch Assembly A19 A20 A21 A22 A23 Stop Light Switch Assembly Accelerator Pedal Sensor Assembly A24 A25 No. 5 A/C Radiator Damper Servo Sub-Assembly
- No. 1 Cooler Thermistor (Evaporator Thermistor Sensor)
- A26 Blower Resistor
- Blower Assembly
 No. 4 A/C Radiator Damper Servo Sub-Assembly
 No. 3 A/C Radiator Damper Servo Sub-Assembly A27 A28 A29 ID Code Box
- A30 A31 A32 A33 Blower with Fan Motor Sub-Assembly
- No. 1 Blower Damper Servo Sub-Assembly ECM ECM ECM
- A34 A35 A36 **ECM**
- A37 Junction Connector A64 Transponder Key ECU Assembly
- Main Body ECU

- G19 Airbag Control Module
- H32 Airbag Control Module
- No. 1 Stereo Jack Adapter Assembly Radio & Display Receiver Assembly
- a2 a4 AUX Unit Assembly
- а5 AUX Unit Assembly
- No. 1 Stereo Jack Adapter Assembly а8
- Navigation Receiver Assembly AUX Unit Assembly f1
- Power Steering ECU Assembly z1
- Steering Column Assembly
 Power Steering ECU Assembly z2 Steering Column Assembly 74
- Roll Connector Paddle Shift Switch z6 Roll Connector
- Driver's Airbag Module
- Roll Connector z7 Driver's Airbag Module
- Roll Connector z8 Satellite Switch

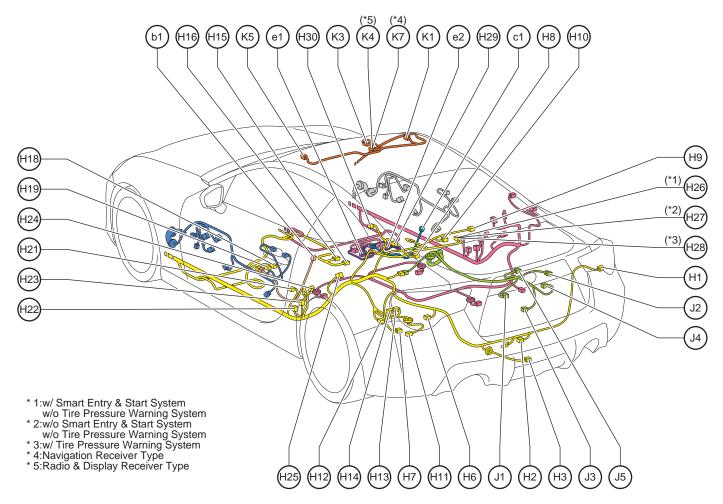
Position of Parts in Body



- 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

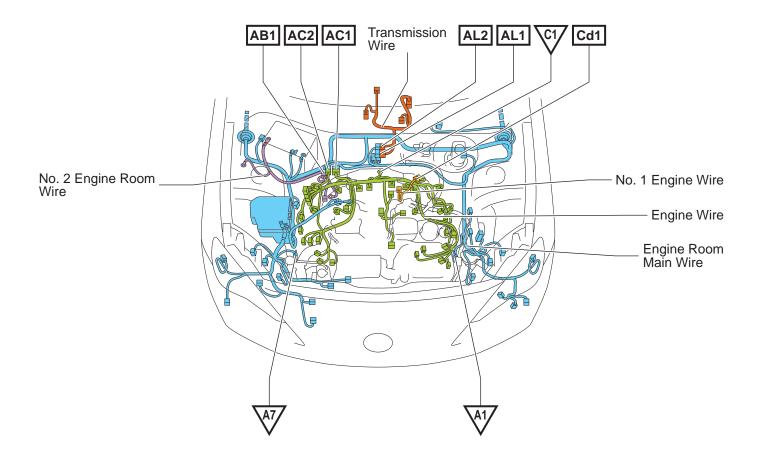


- H1 Rear Combination Light Lens and Body RH
- H2 Back-Up Light Lens and Body
- H3 Rear Electrical Key Antenna
- H6 Rear Combination Light Lens and Body LH
- H7 Trunk Opening Cancel Switch Assembly
- H8 No. 1 Trunk Light Assembly
- H9 No. 3 Indoor Electrical Key Oscillator Assembly
- H10 Center Stop Light Assembly
- H11 Rear Height Control Sensor Sub-Assembly LH
- H12 Rear Speed Sensor LH
- H13 Stereo Component Amplifier Assembly
- H14 Stereo Component Amplifier Assembly
- H15 No. 2 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

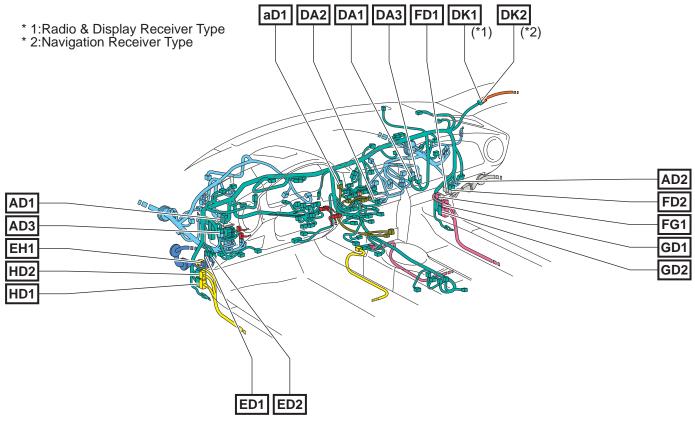
- H25 Curtain Airbag Sensor LH
- H26 Door Control Receiver
- H27 Door Control Receiver
- H28 Tire Pressure Warning ECU and Receiver (Door Control and Tire Pressure Monitoring System Receiver Assembly)
- H29 Rear Window Defogger (Back Window Glass)
- H30 Curtain Airbag Module LH
- J1 License Plate Light Lens LH
- J2 Trunk Opener Switch Assembly
- J3 Trunk Lock Assembly
- J4 License Plate Light Lens RH
- J5 Rear View Camera
- 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)
- K7 Microphone Amplifier Assembly (Map Light Assembly)
- 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

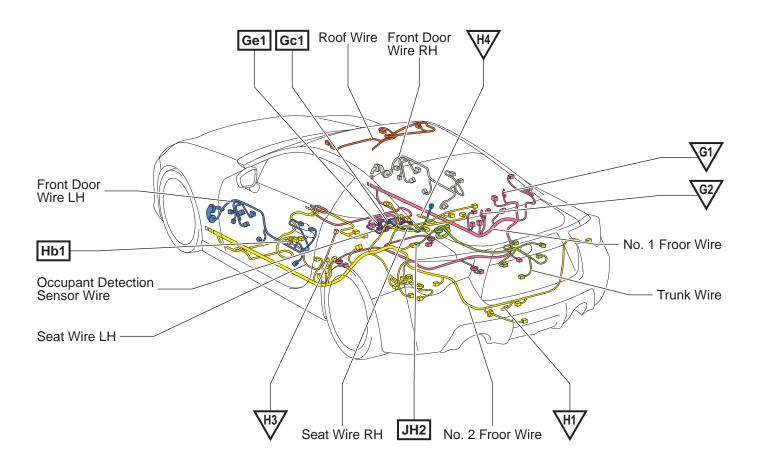


Front Door Wire LH No. 2 Froor Wire Wire Wire Assembly No. 2 Froor Wire No. 1 Froor Wire No. 2 Froor Wire No. 2

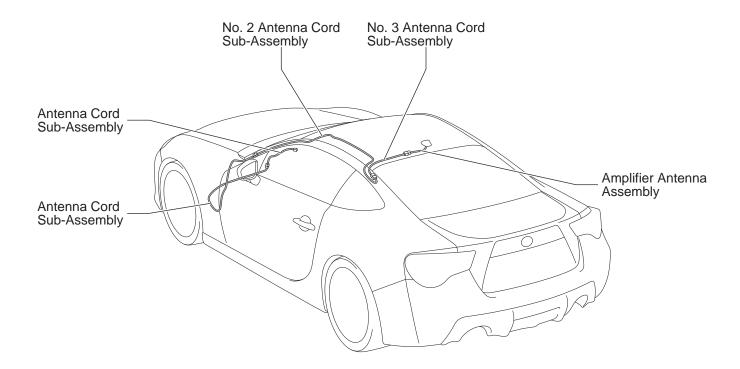
G ELECTRICAL WIRING ROUTING

☐: Location of Connector Joining Wire Harness and Wire Harness

abla : Location of Ground Points



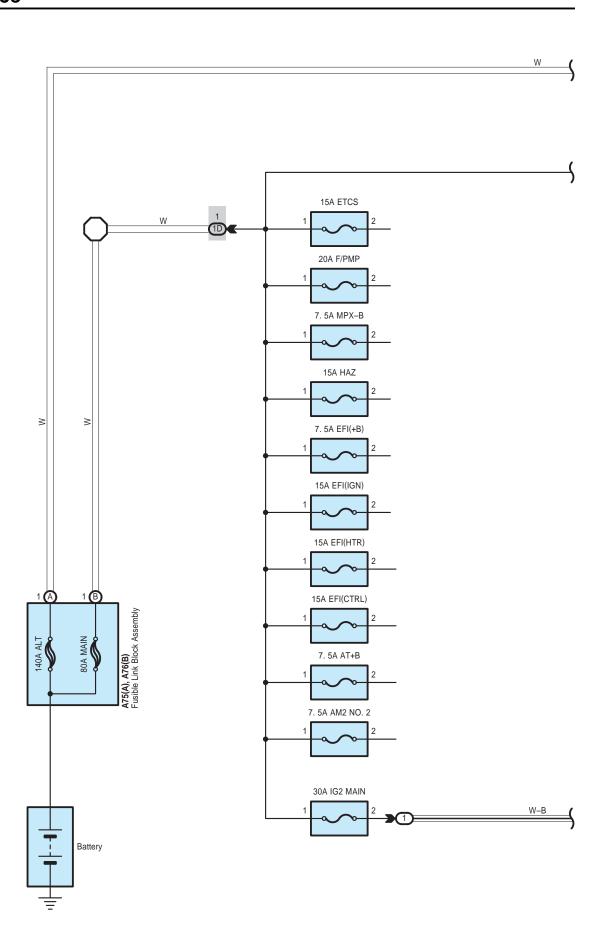
[Antenna]

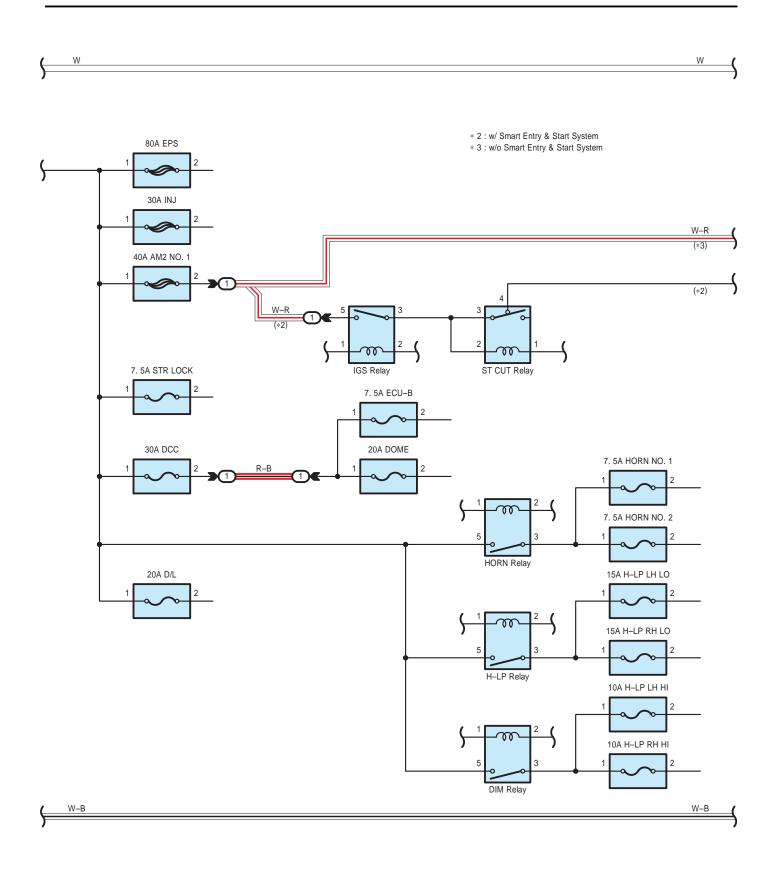


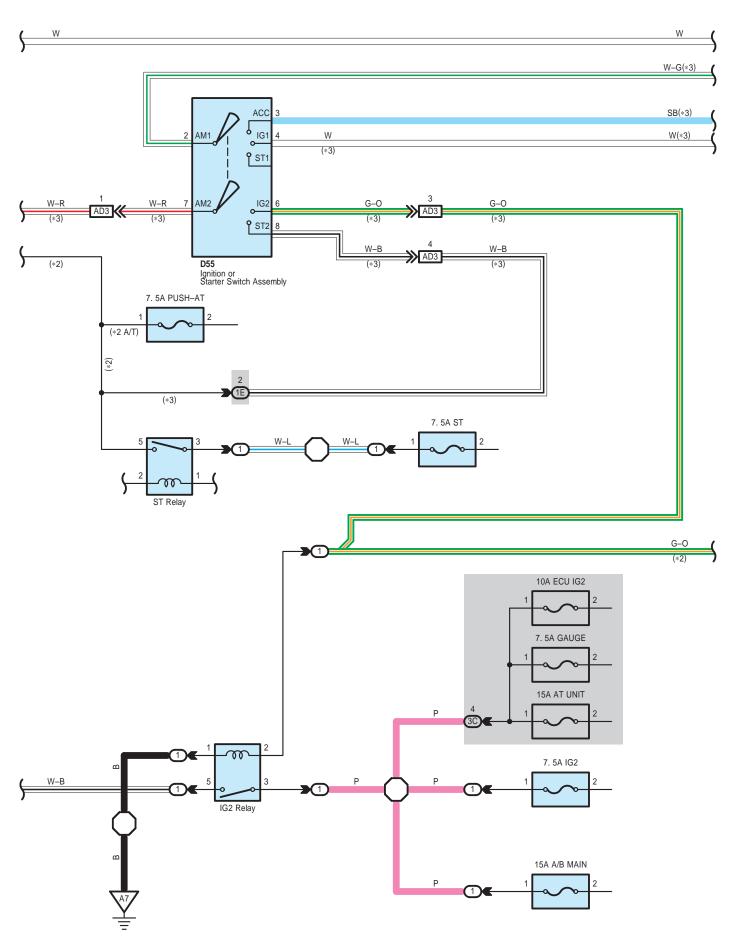
BRZ ELECTRICAL WIRING DIAGRAM SYSTEM CIRCUITS

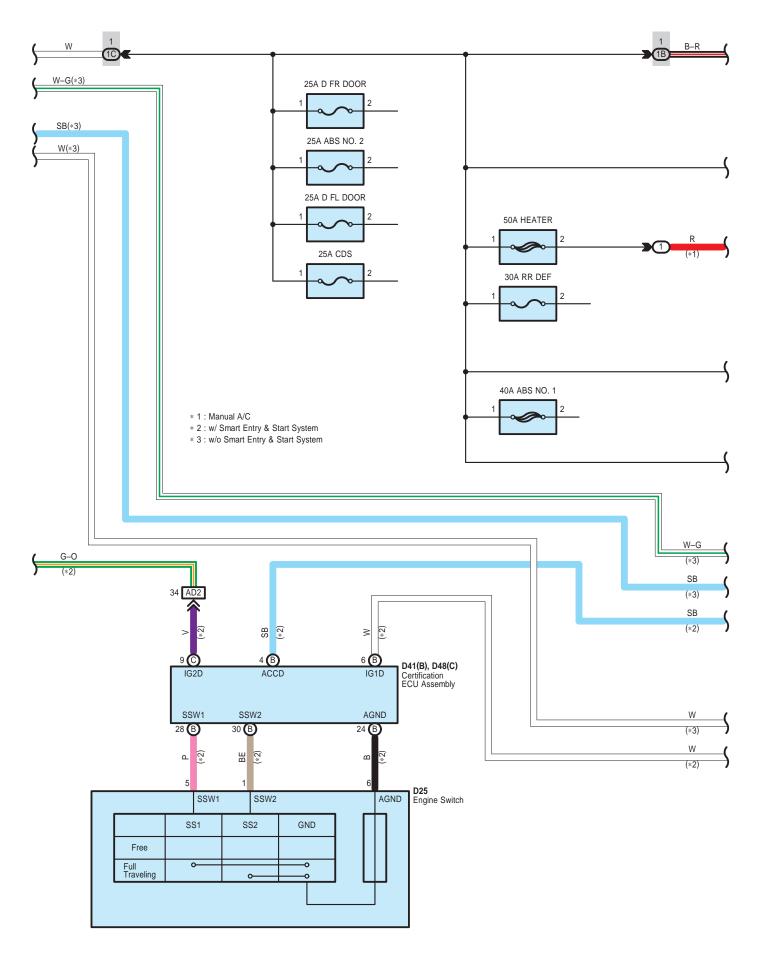
| | Page |
|----------------------------------------------------------------|------|
| ABS | 232 |
| Air Conditioning (Automatic A/C) | 358 |
| Air Conditioning (Manual A/C) | 370 |
| Audio System | 330 |
| Automatic Light Control | 208 |
| Back-Up Light | 168 |
| Charging | 92 |
| Clock | 268 |
| Combination Meter | 342 |
| Cooling Fan | 354 |
| Cruise Control | 100 |
| Daytime Running Light | 154 |
| DLC3 | 146 |
| Door Lock Control | |
| Electronically Controlled Transmission and A/T Indicator (A/T) | |
| Engine Control | |
| Engine Immobiliser System (w/ Smart Entry & Start System) | 60 |
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| Front Fog Light | 200 |
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| Headlight | 154 |
| Headlight Beam Level Control | 218 |
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| Horn | 316 |
| Ignition | 96 |
| Illumination | 178 |
| Interior Light | 190 |
| Key Reminder (w/o Smart Entry & Start System) | 226 |
| Light Auto Turn Off System | 208 |
| Light Reminder | 226 |
| Mirror Heater | 308 |
| Multiplex Communication System (CAN) | 150 |
| Navigation System | 330 |
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| Parking Assist (Rear View Monitor) | 330 |
| Power Outlet | 318 |
| Power Source | 52 |
| Power Window | 270 |
| Rear Window Defogger | 308 |
| Remote Control Mirror | |
| Seat Belt Warning | 258 |

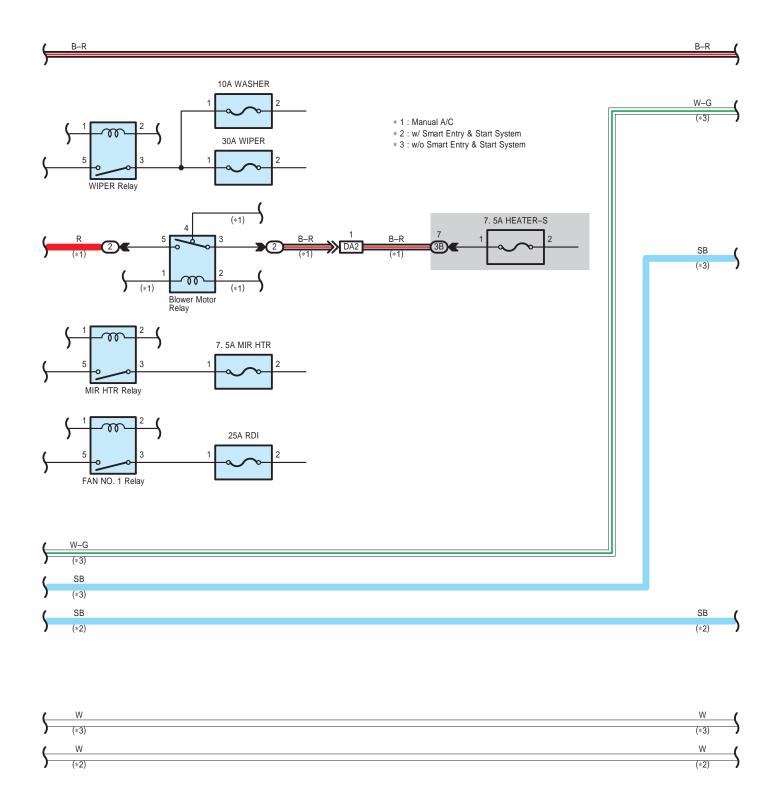
| | Page |
|-------------------------------------------------------------|------|
| Seat Heater | 314 |
| Shift Indicator (M/T) | 100 |
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| Stop Light | 164 |
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| TRAC | 232 |
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| Turn Signal and Hazard Warning Light | 170 |
| VSC | 232 |
| Wireless Door Lock Control (w/ Smart Entry & Start System) | 60 |
| Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |

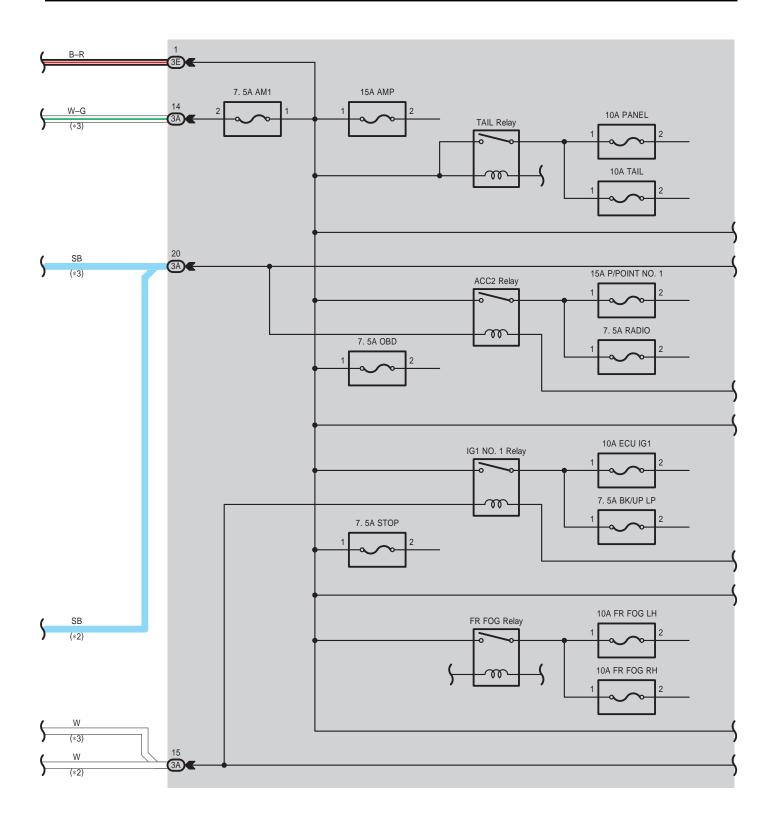


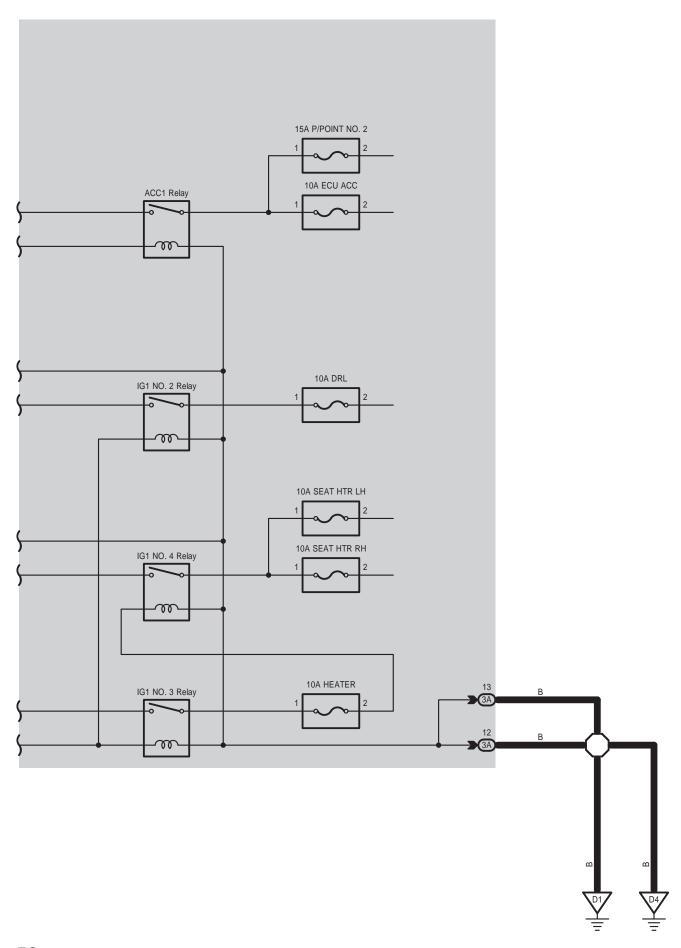












: Parts Location

| | Code | See Page Code | | See Page | Code | See Page |
|----|------|---------------|-------|----------|-------|----------|
| A7 | 5 A | 36, 39 | D25 | 40 | D48 C | 41 |
| A7 | 6 B | 36, 39 | D41 B | 41 | D55 | 41 |

) : Relay Blocks

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

: Junction Block and Wire Harness Connector

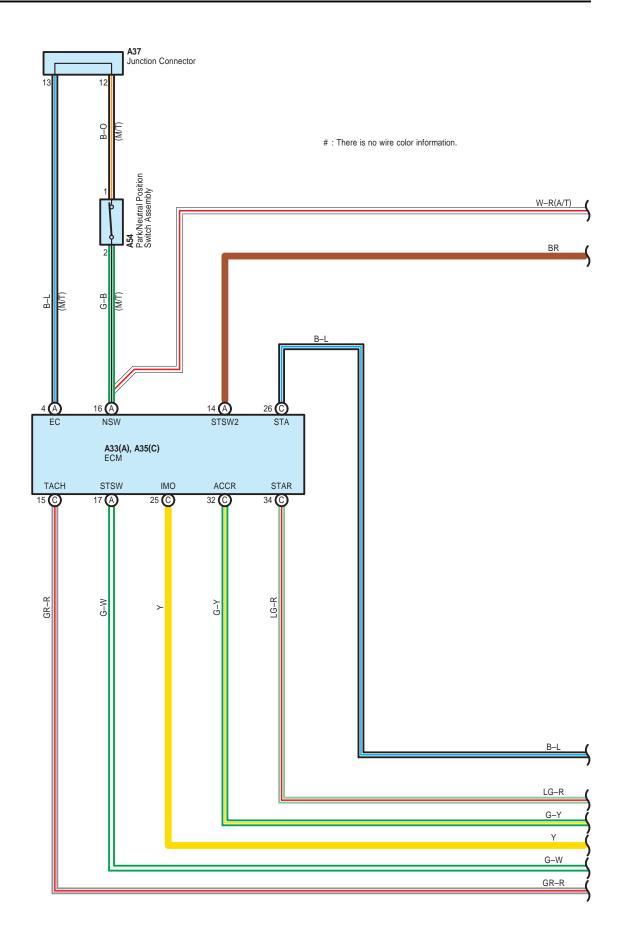
| Code | See Page | Junction Block and Wire Harness (Connector Location) | |
|------|----------|------------------------------------------------------------------------------------------|--|
| 1B | | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | |
| 1C | 24 | | |
| 1D | | | |
| 1E | | | |
| 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) | |
| 3E | | | |

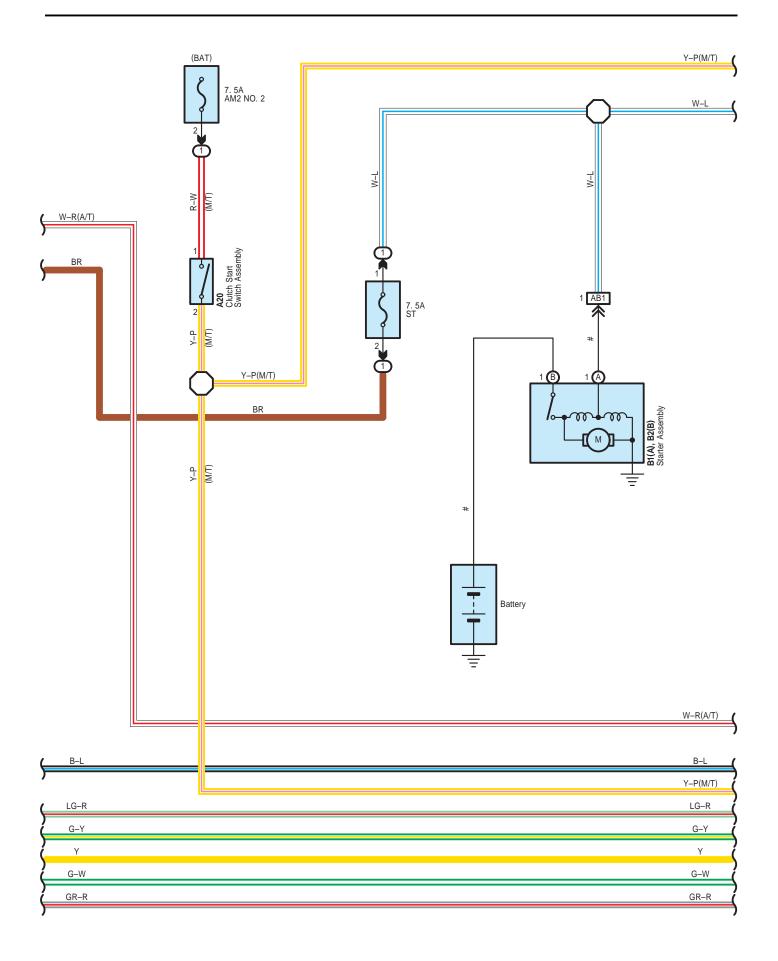
: Connector Joining Wire Harness and Wire Harness

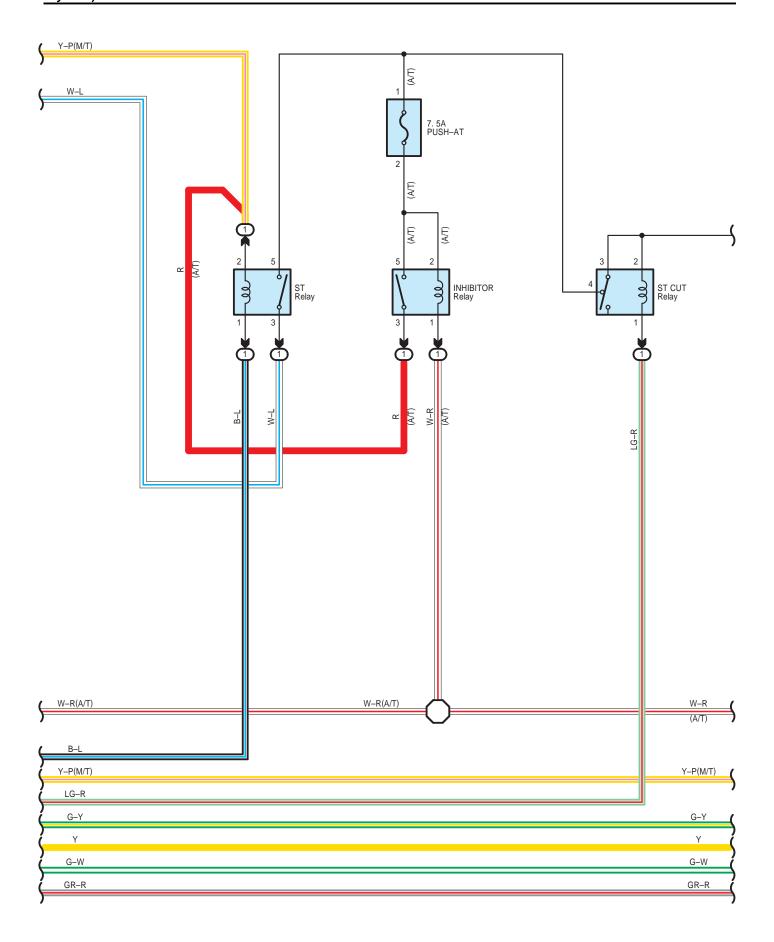
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | |
|------|----------|----------------------------------------------------------------------|--|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | |
| AD3 | 47 | Engine Room Main Wire and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

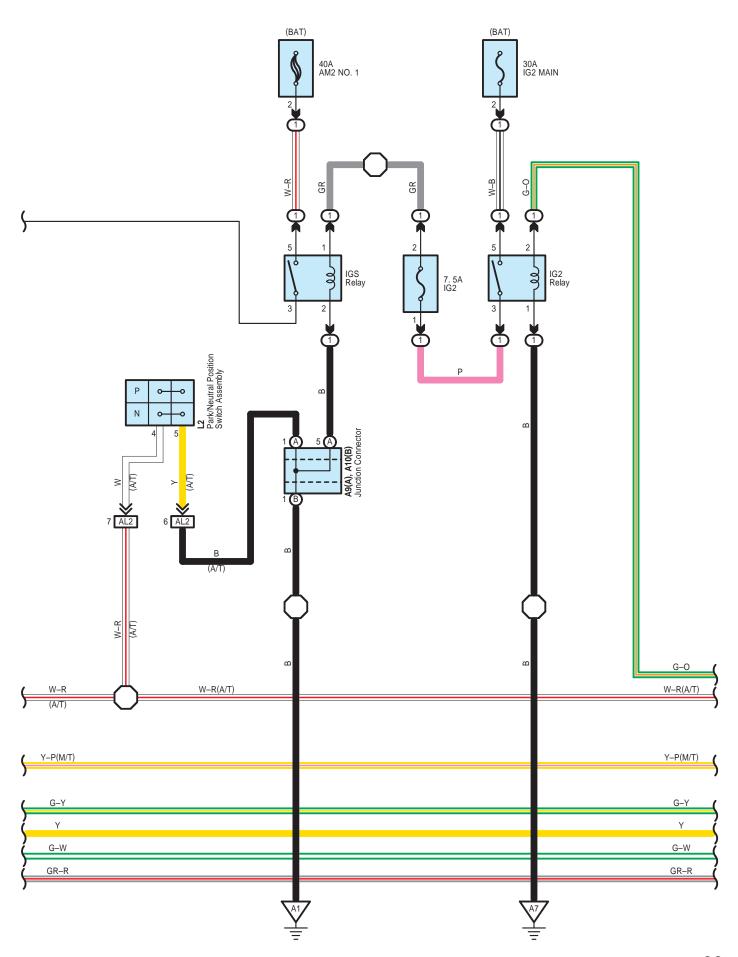
7 : Ground Points

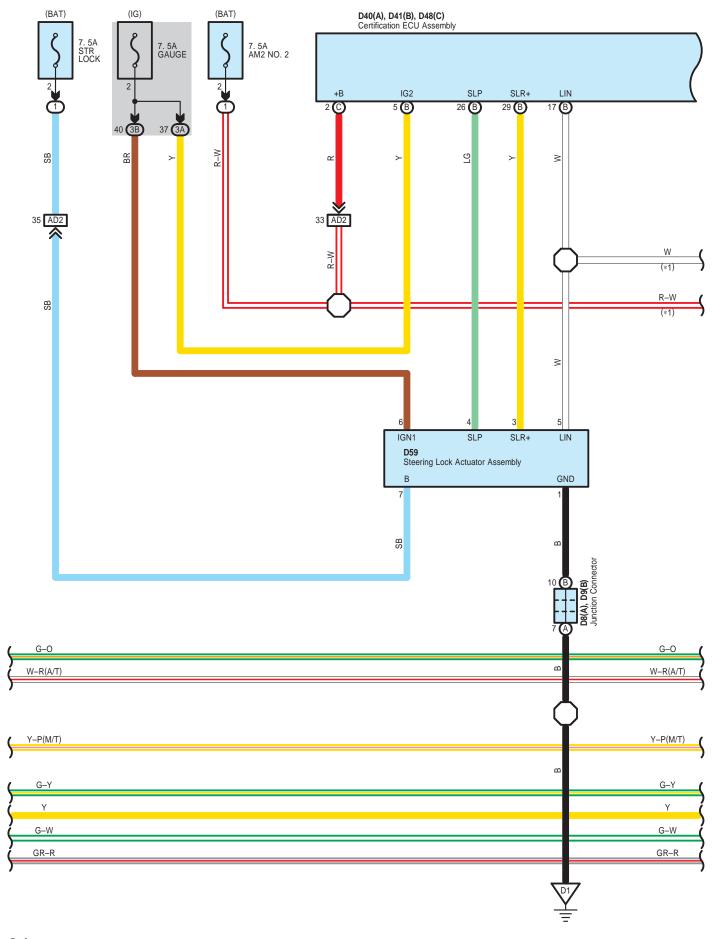
| Code | See Page | Ground Points Location |
|------|----------|------------------------|
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D4 | 47 | Cowl Side Panel RH |

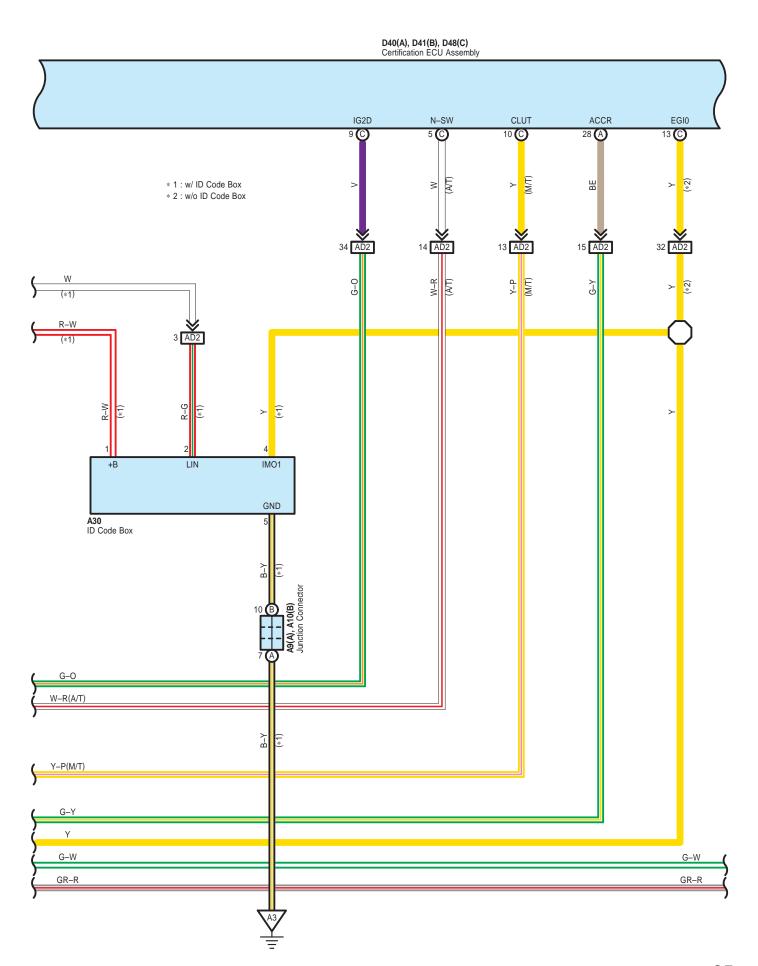


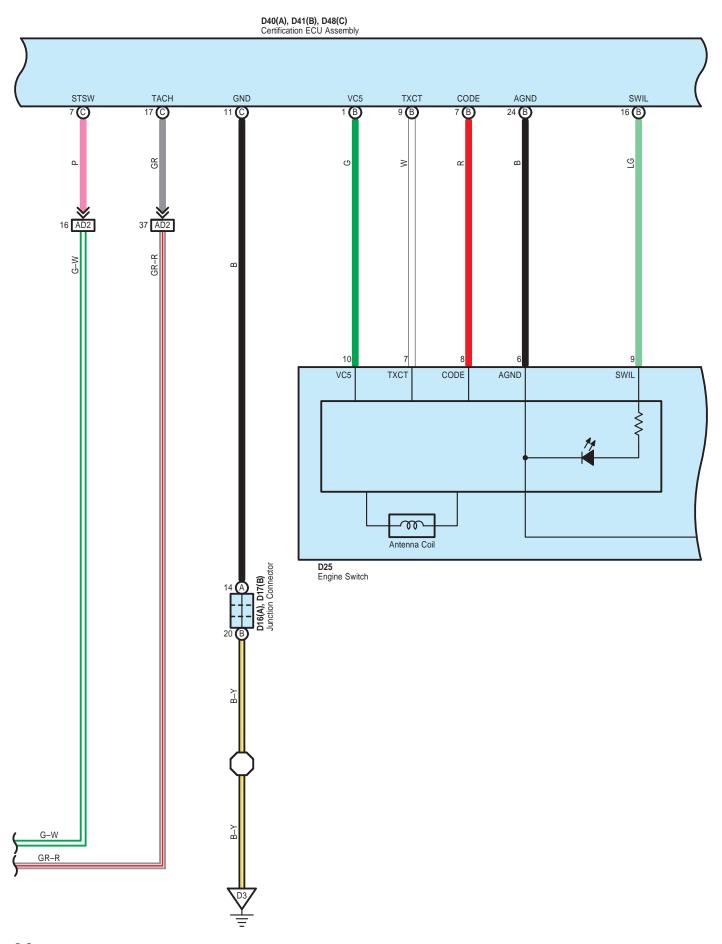


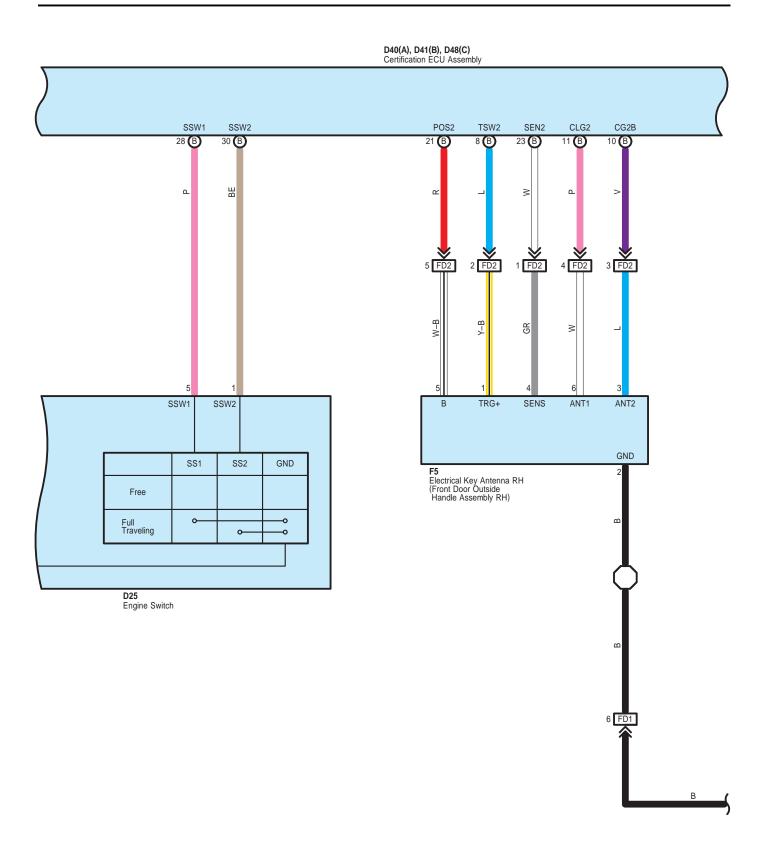


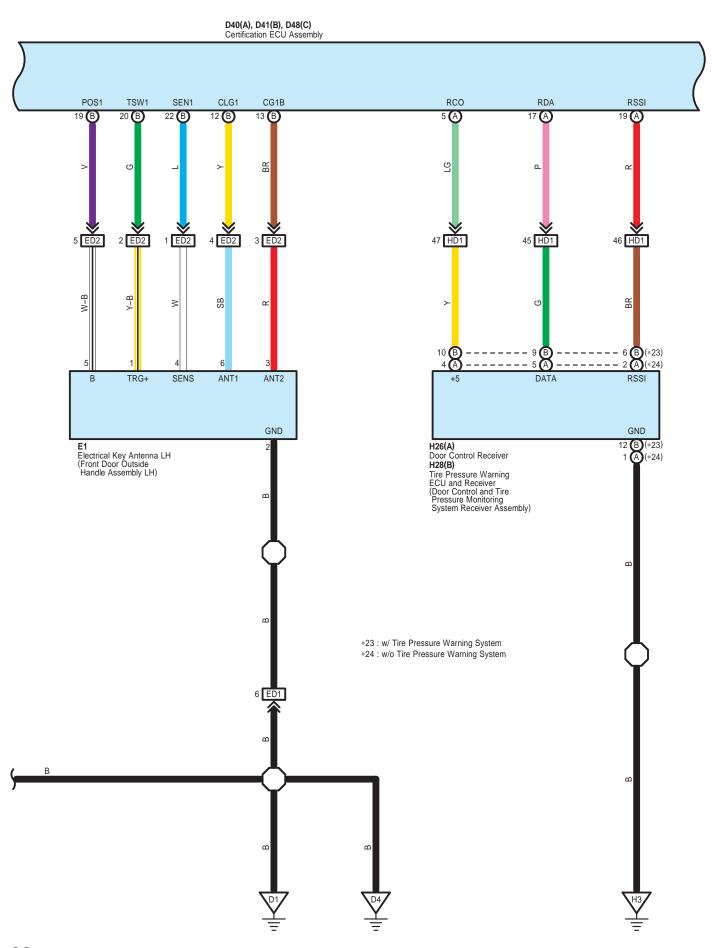




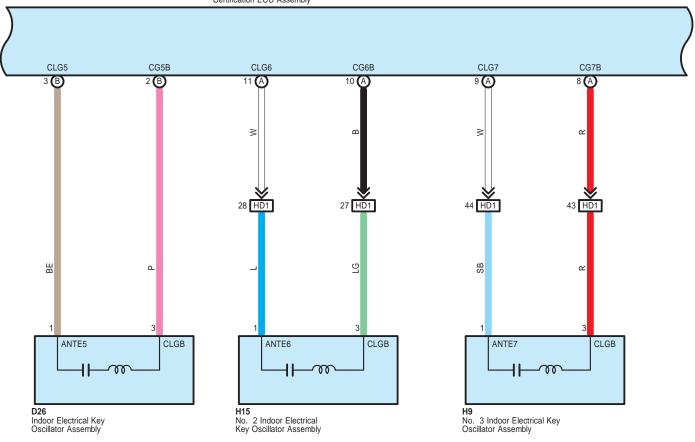


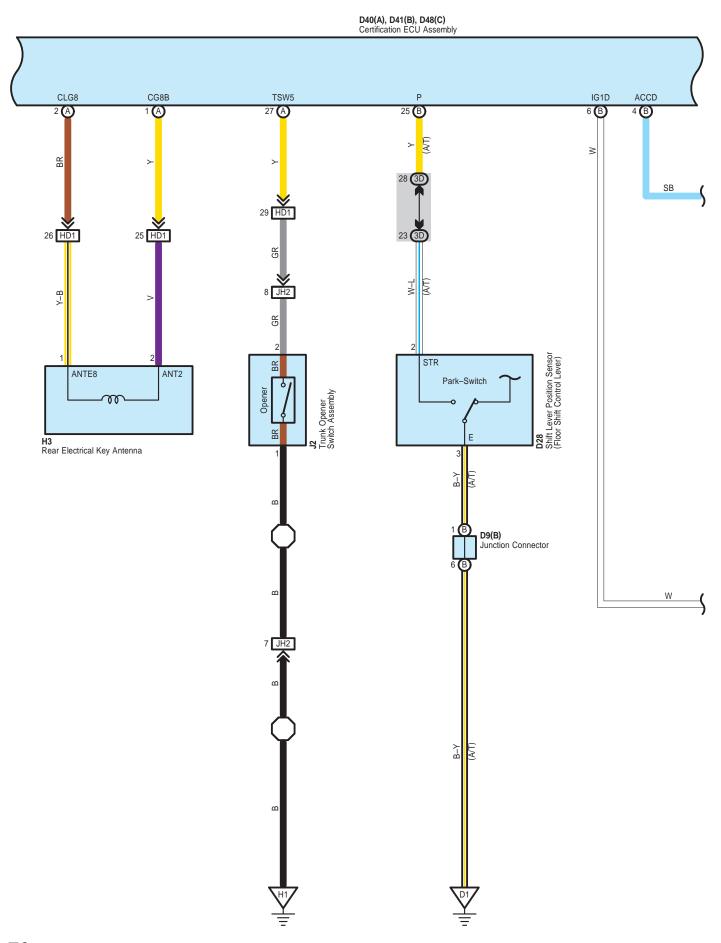


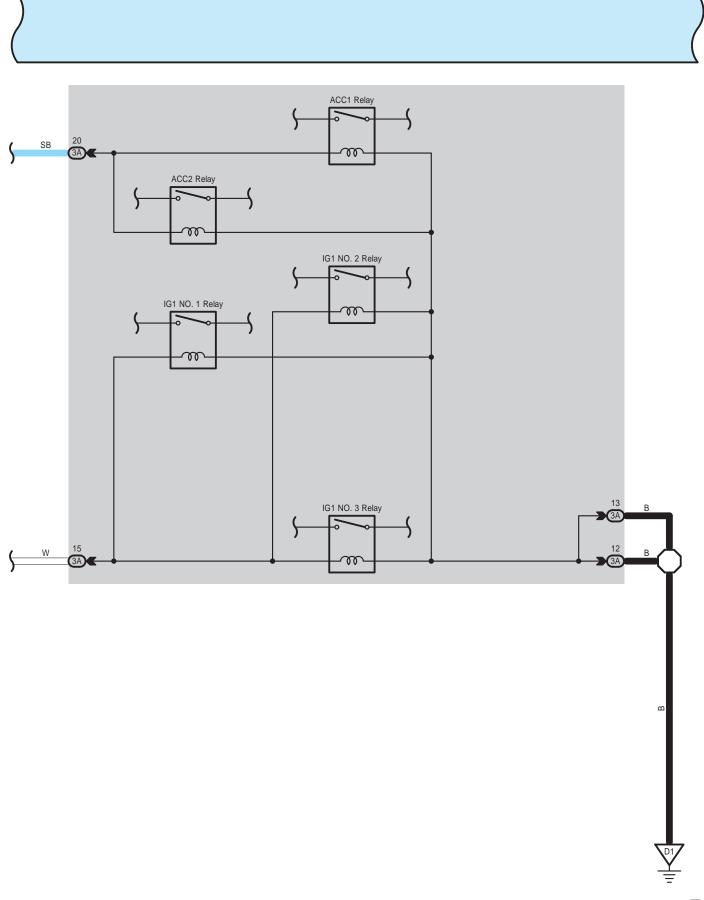


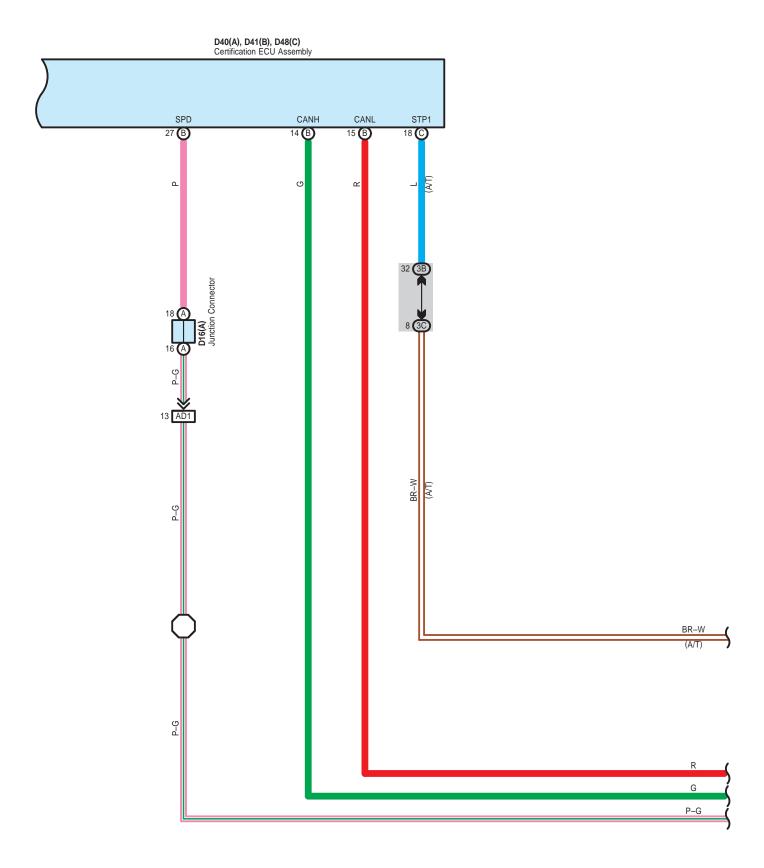


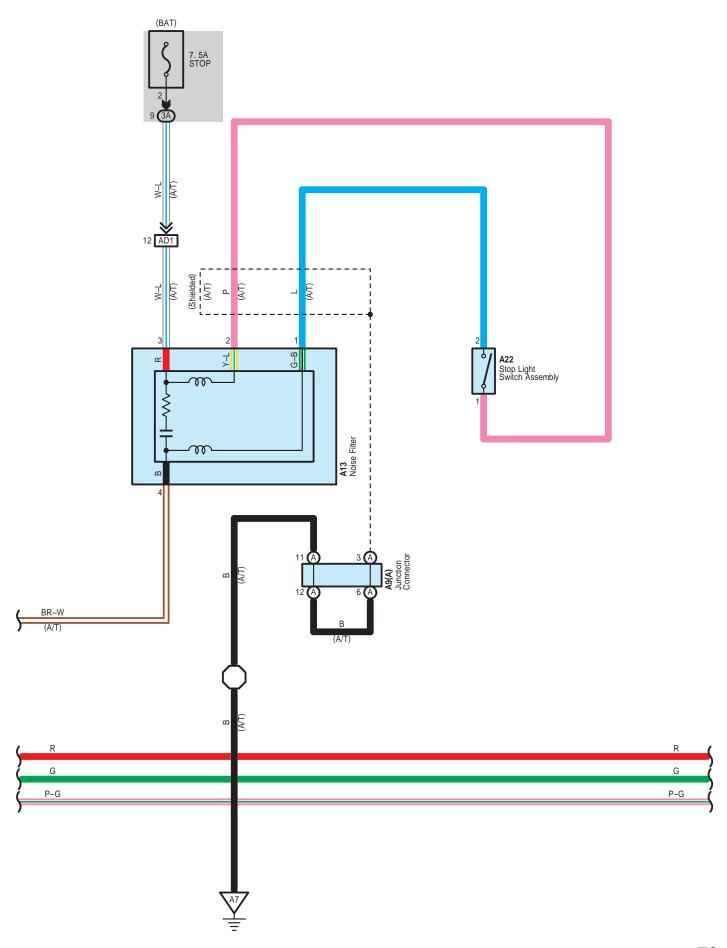
D40(A), D41(B), D48(C) Certification ECU Assembly



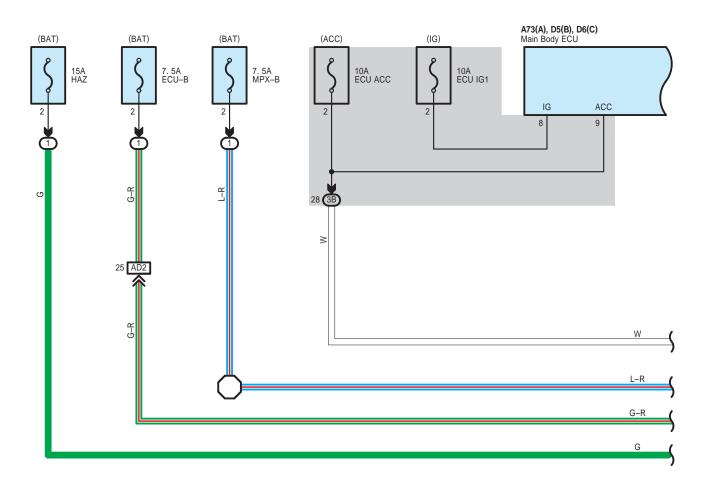




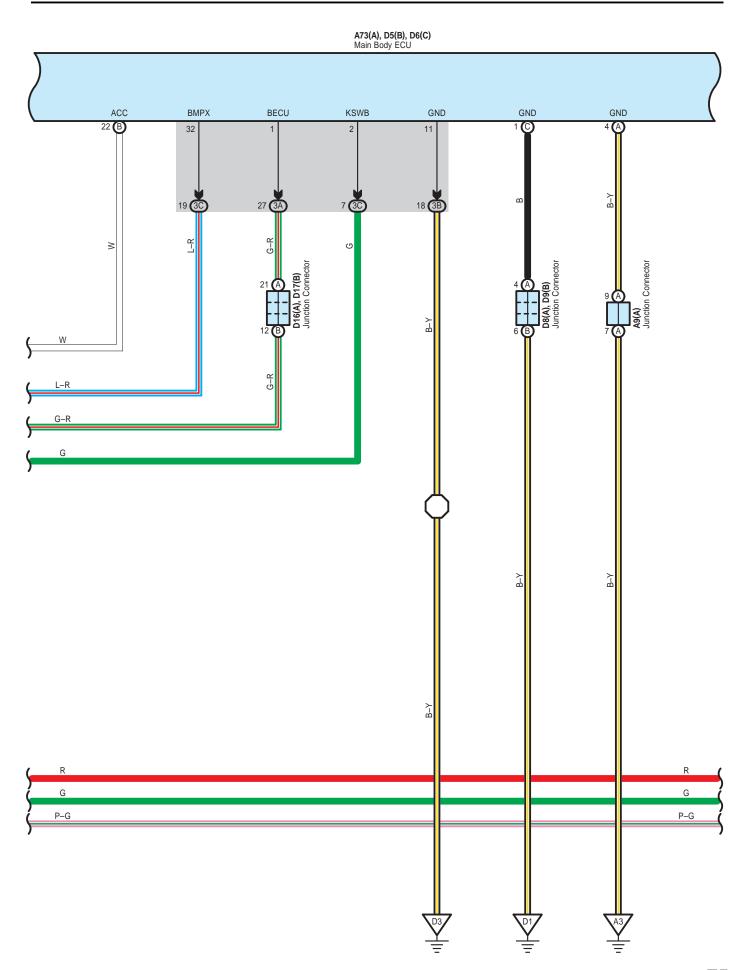


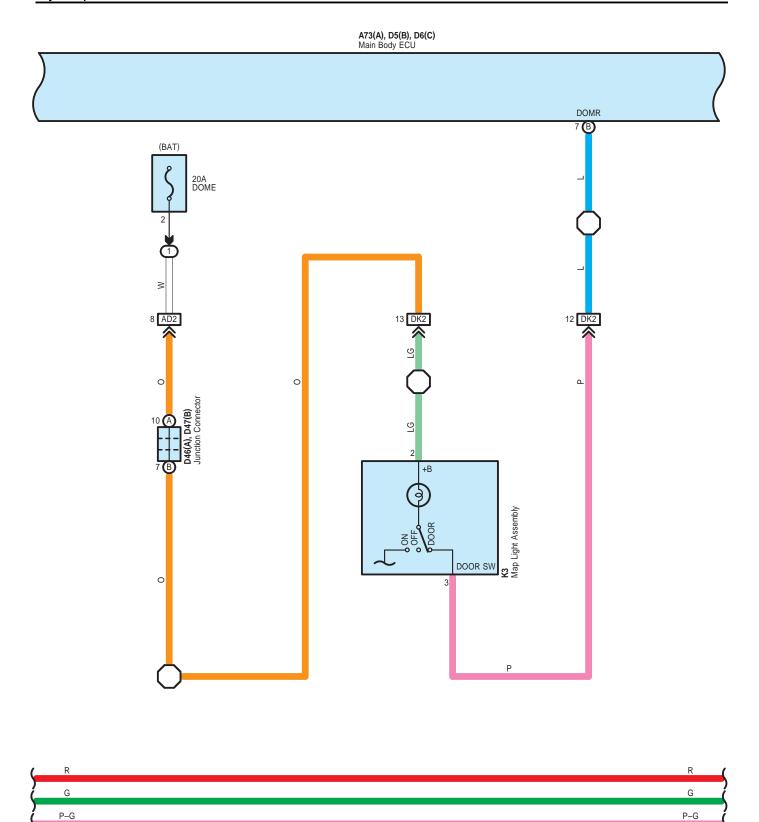


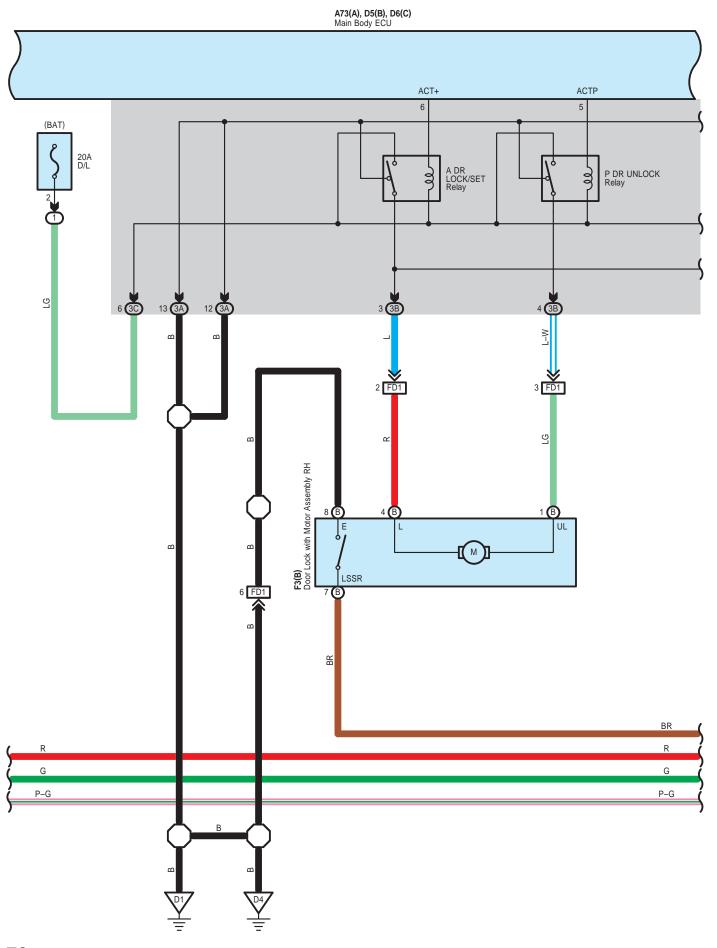
Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)

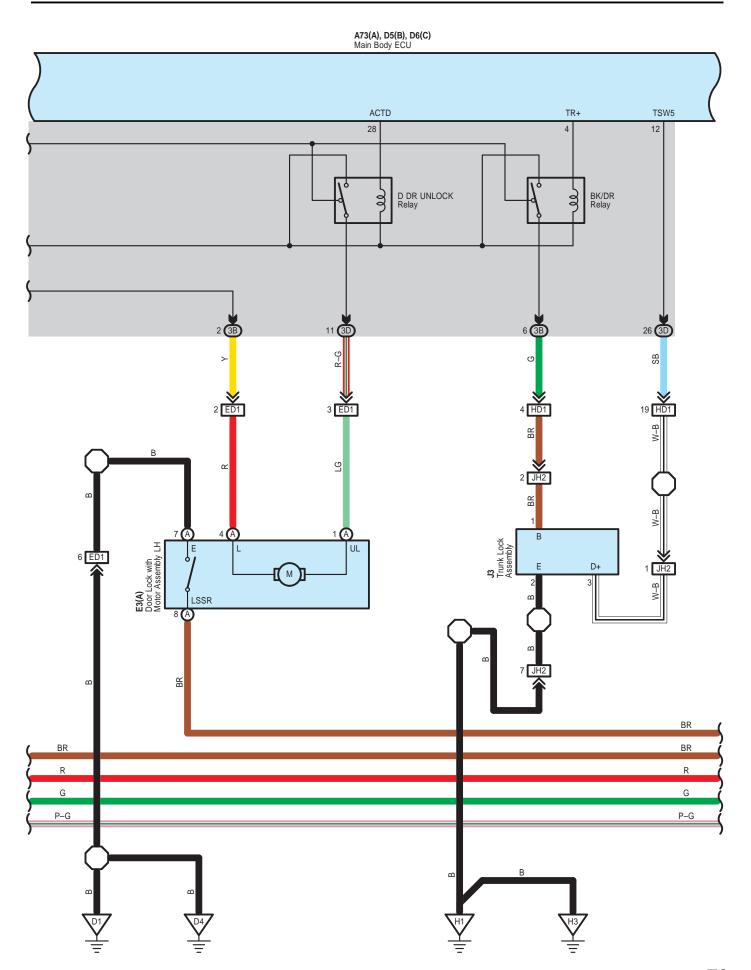


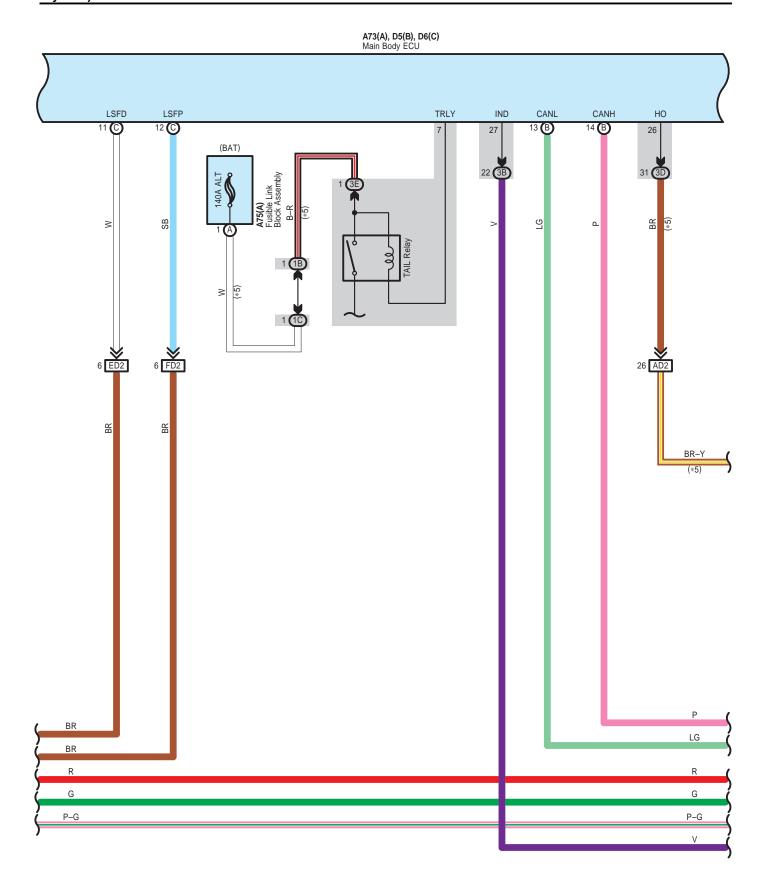


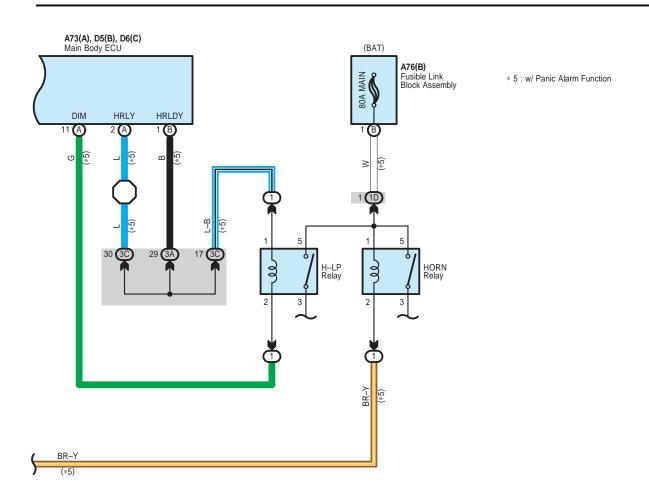




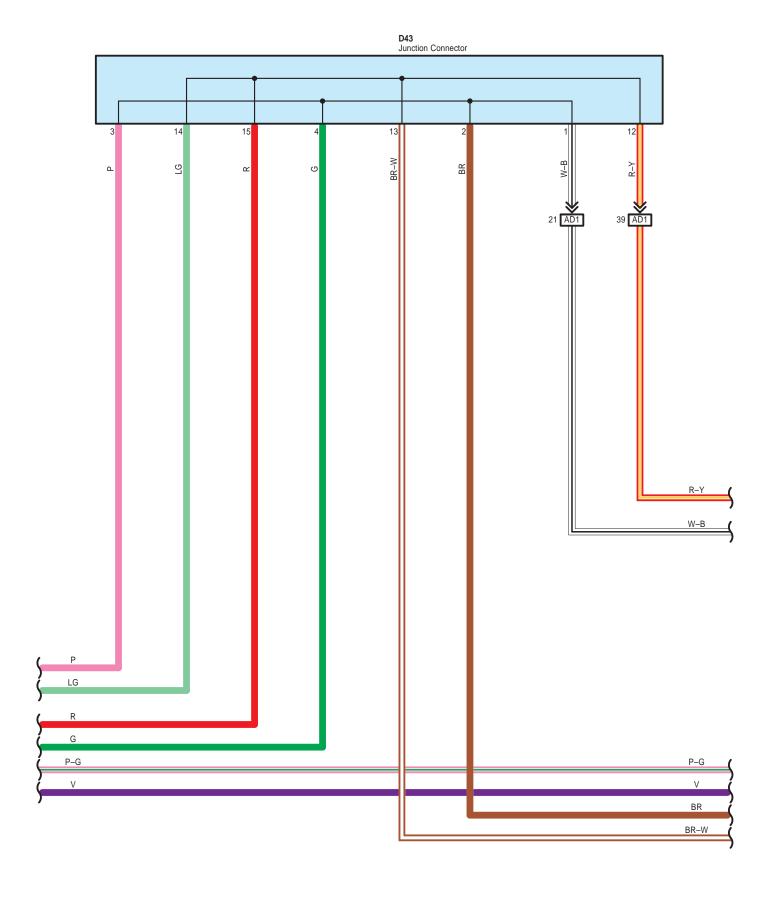


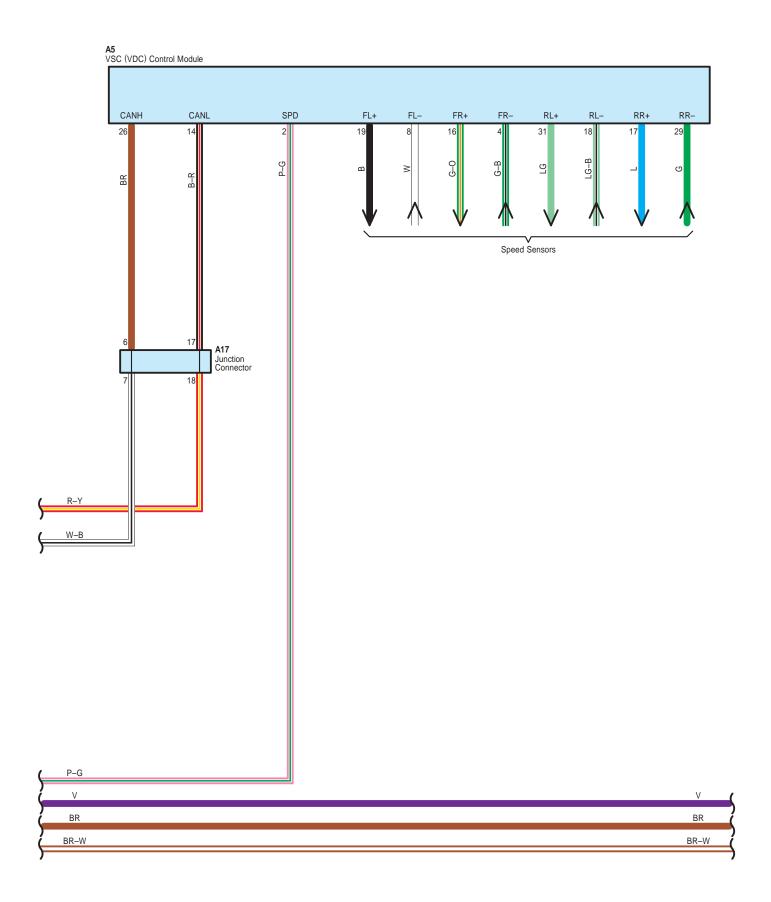


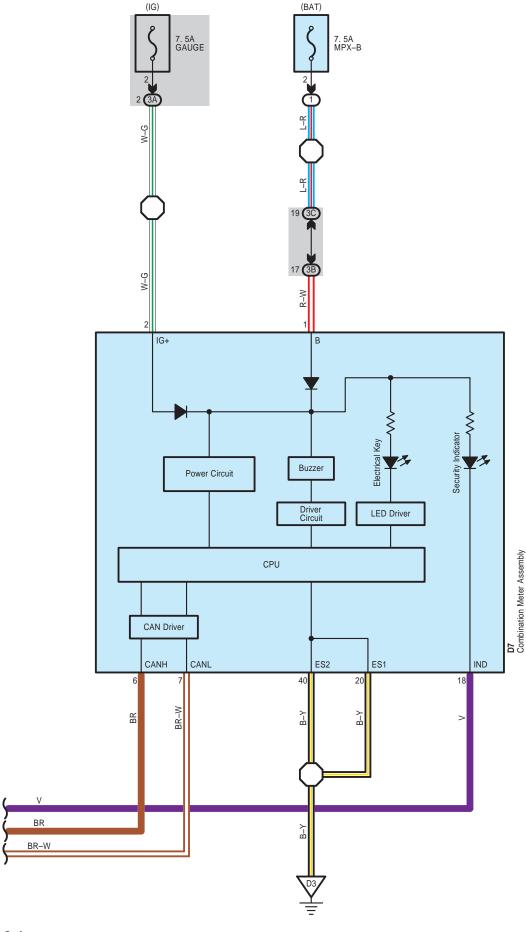












: Parts Location

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|----------------|----|----------|------|---|----------|------|----|----------|
| Α | 5 | 39 | B2 | В | 39 | D59 | | 41 |
| A9 | Α | 42 | D5 | В | 40 | D | 31 | 41 |
| A10 | В | 42 | D6 | С | 40 | Е | 1 | 44 |
| A ² | 13 | 42 | D | 7 | 40 | E3 | Α | 44 |
| A ² | 17 | 42 | D8 | Α | 40 | F3 | В | 44 |
| A2 | 20 | 42 | D9 | В | 40 | F | 5 | 44 |
| A2 | 22 | 42 | D16 | Α | 40 | G18 | | 44 |
| A | 30 | 42 | D17 | В | 40 | H3 | | 45 |
| A33 | Α | 42 | D25 | | 40 | H9 | | 45 |
| A35 | С | 42 | D26 | | 40 | H15 | | 45 |
| A | 37 | 42 | D28 | | 40 | H2 | 21 | 45 |
| A! | 54 | 39 | D40 | Α | 41 | H26 | Α | 45 |
| Αθ | 33 | 39 | D41 | В | 41 | H28 | В | 45 |
| A73 | Α | 42 | D43 | | 41 | J2 | | 45 |
| A75 | Α | 36, 39 | D46 | Α | 41 | J3 | | 45 |
| A76 | В | 36, 39 | D47 | В | 41 | K3 | | 45 |
| B1 | Α | 39 | D48 | С | 41 | 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) | | | |
|------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--|--|--|
| 1B | | | | | |
| 1C | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | | | |
| 1D | | | | | |
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | |
| 3B | 20 | 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) | | | |
| 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) | | | |
|------|----------|--------------------------------------------------------------------------|--|--|--|
| 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 LH) | | | |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | | | |
| AL2 | 46 | Engine Room Main Wire and Transmission Wire (Dash Panel) | | | |
| DK2 | 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 | Florit Door Wile Lin and institutient Pariet Wile (Cowi Side Pariet Lin) | | | |
| FD1 | 47 | Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH) | | | |
| FD2 | 47 | From Door Wife Kin and instrument Paner Wife (Cown Side Paner Kin) | | | |
| 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) | | | |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) | | | |

\bigvee : Ground Points

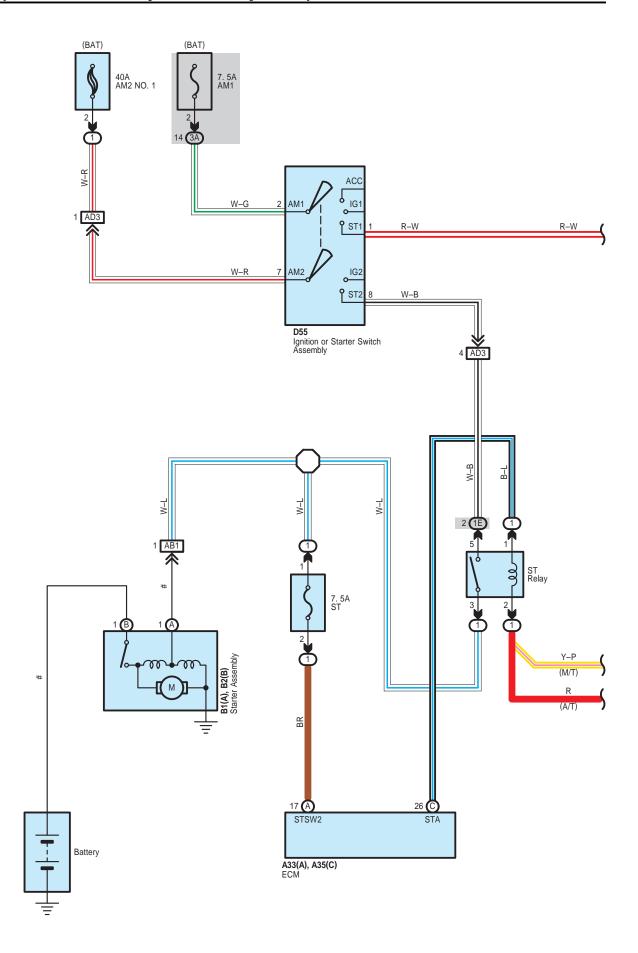
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A1 | 46 | Front Fender Apron LH |
| А3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |

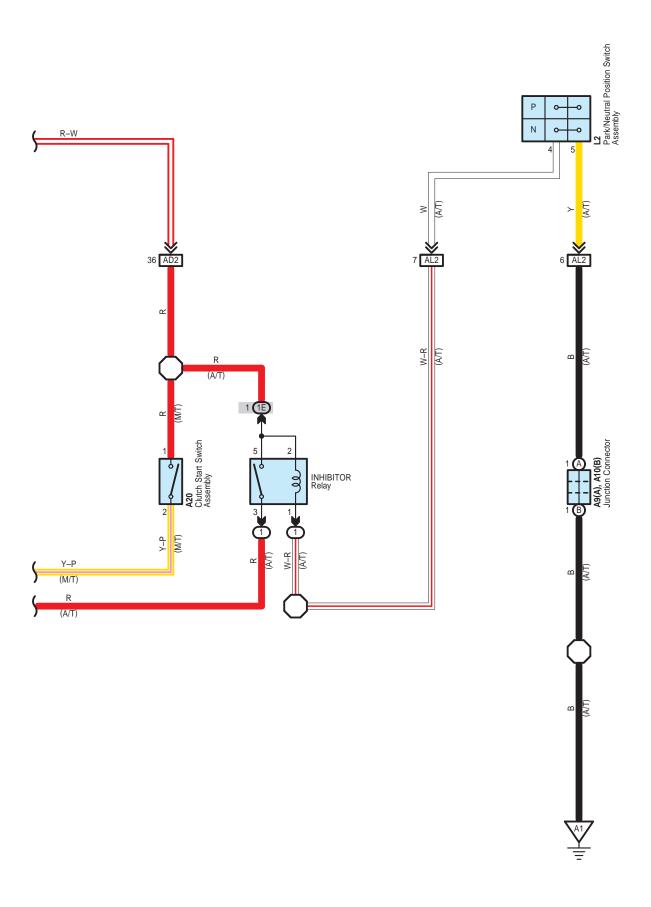
Engine Immobiliser System (w/ Smart Entry & Start System), Smart Entry & Start System, Starting (w/ Smart Entry & Start System), Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System)

∇

: Ground Points

| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| H1 | 48 | Lower Back Panel |
| H3 | 48 | Quarter Wheel House Panel LH |





Starting (w/o Smart Entry & Start System)

O : Parts Location

| Code | | See Page | Code | | See Page | Co | de | See Page |
|------|----|----------|------|---|----------|-----|----|----------|
| A9 | Α | 42 | A33 | Α | 42 | B2 | В | 39 |
| A10 | В | 42 | A35 | С | 42 | D55 | | 41 |
| A | 20 | 42 | B1 | Α | 39 | L2 | | 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

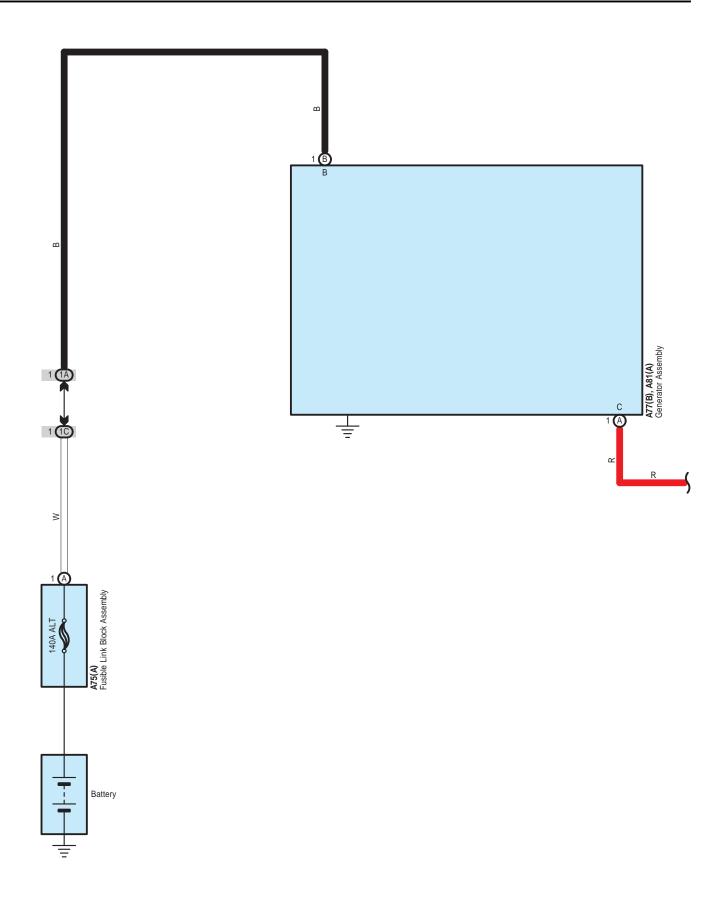
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 1E | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) |
| 3A | 26 | Instrument Panel Wire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

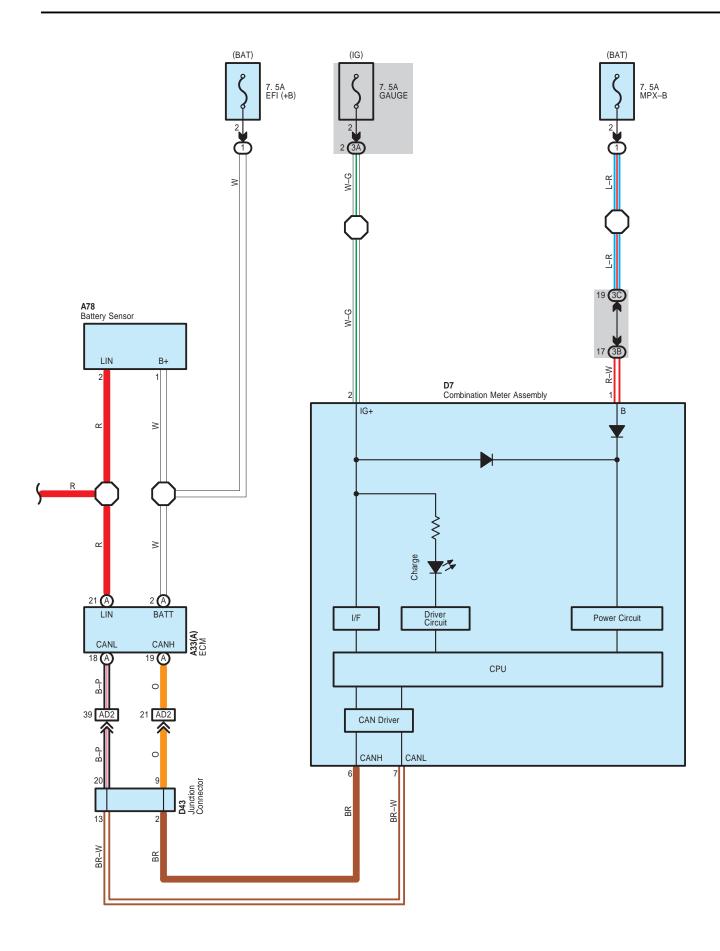
: Connector Joining Wire Harness and Wire Harness

| 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 (Cowl Side Panel RH) |
| 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 |
|------|----------|------------------------|
| A1 | 46 | Front Fender Apron LH |





Charging

O : Parts Location

| Code | | See Page | Code | | See Page | Code | See Page |
|------|---|----------|------|---|----------|------|----------|
| A33 | Α | 42 | A78 | | 39 | D43 | 41 |
| A75 | Α | 36, 39 | A81 | Α | 39 | | |
| A77 | В | 39 | D | 7 | 40 | | |

: Relay Blocks

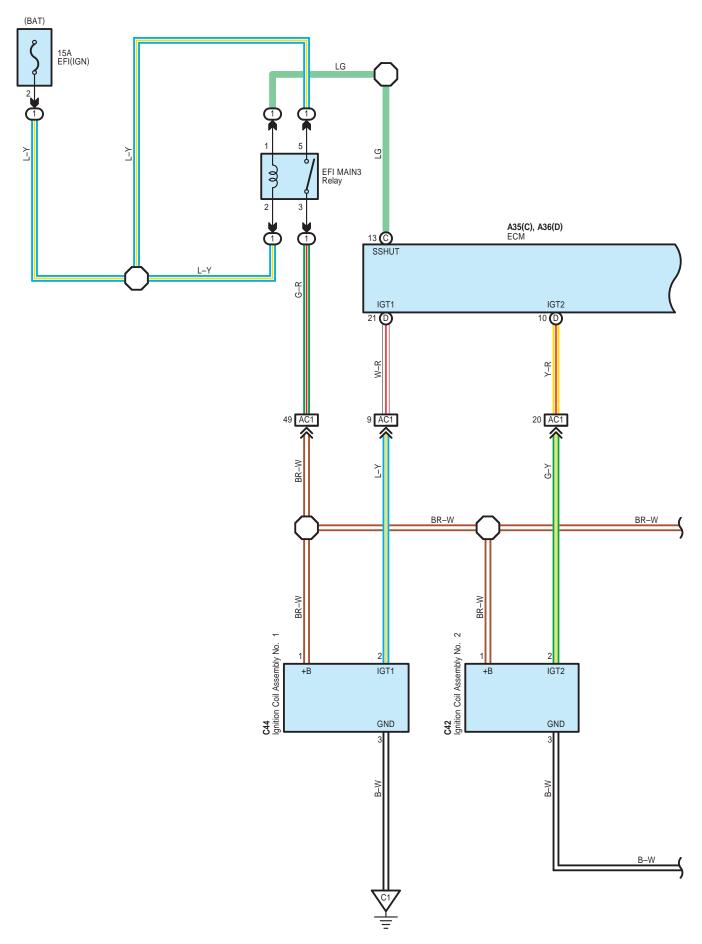
| Code | See Page | Relay Blocks (Relay Block Location) |
|------|----------|--------------------------------------------|
| 1 | 24 | Engine Room R/B (Engine Compartment Right) |

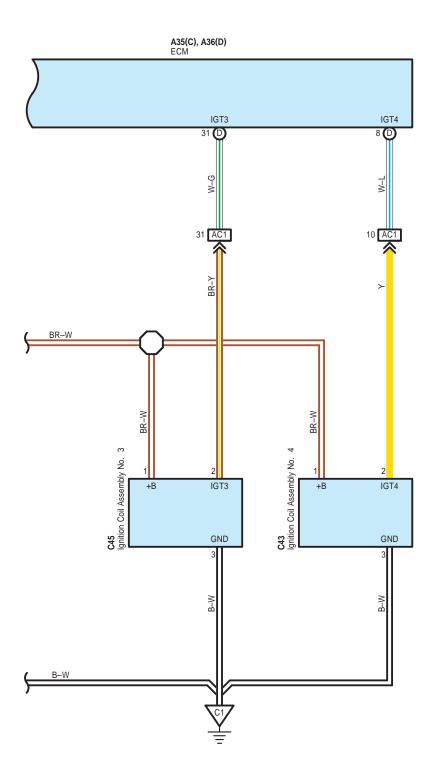
: Junction Block and Wire Harness Connector

| Code | See Page | Junction Block and Wire Harness (Connector Location) | |
|------|----------|--------------------------------------------------------------------------------------------|--|
| 1A | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | |
| 1C | 24 | Engine Room Main Wire and Engine Room 5/6 (Engine Compartment Right) | |
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | |
| 3B | 26 | Instrument Panel Wire and instrument Panel 3/6 Assembly (Instrument Panel Reinforcement) | |
| 3C | 26 | 6 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) | |
|---|------|----------|----------------------------------------------------------------------|--|
| I | AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | |





Ignition

O : Parts Location

| Co | de | See Page | Code | See Page | Code | See Page |
|-----|----|----------|------|----------|------|----------|
| A35 | С | 42 | C42 | 38 | C44 | 38 |
| A36 | D | 42 | C43 | 38 | C45 | 38 |

: Relay Blocks

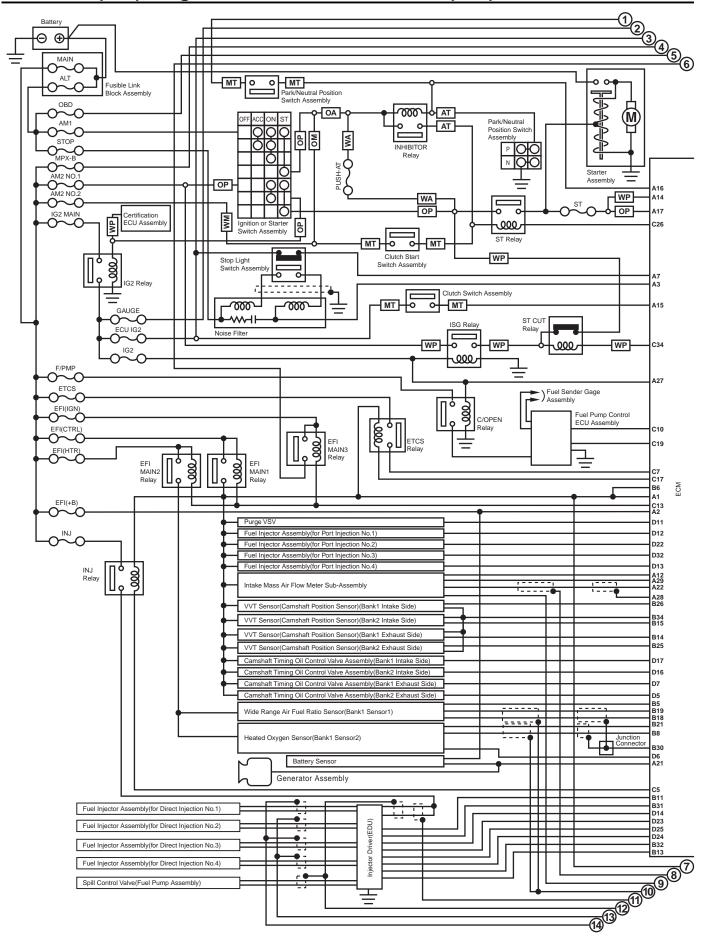
| Code | See Page | Relay Blocks (Relay Block Location) |
|------|----------|--------------------------------------------|
| 1 | 24 | Engine Room R/B (Engine Compartment Right) |

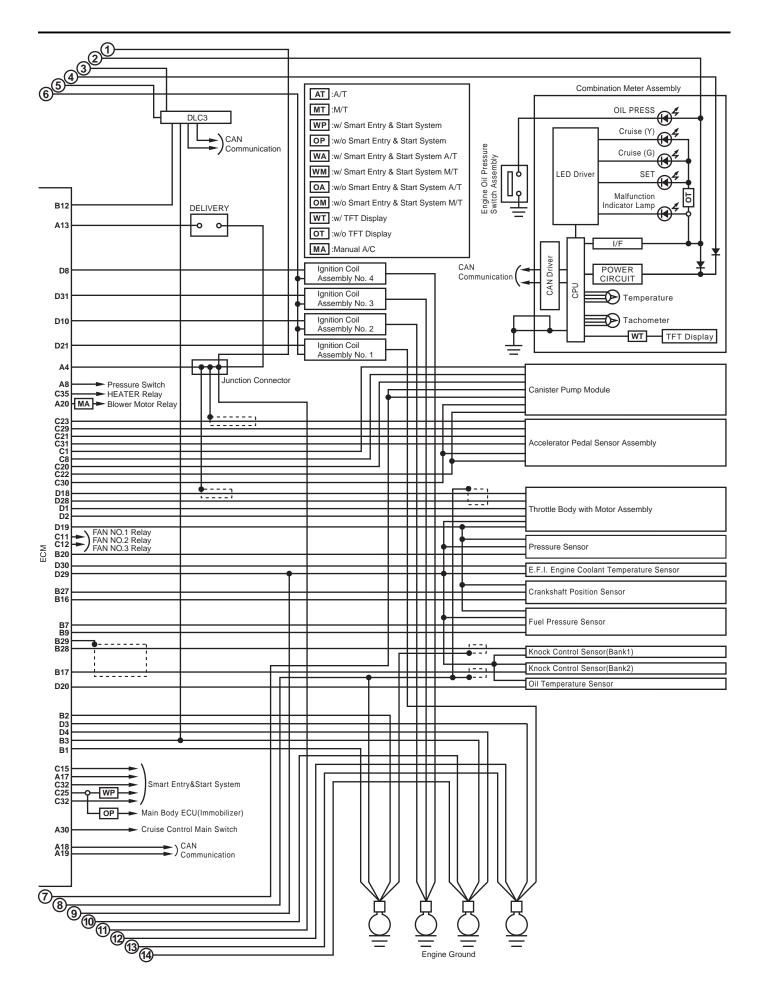
: Connector Joining Wire Harness and Wire Harness

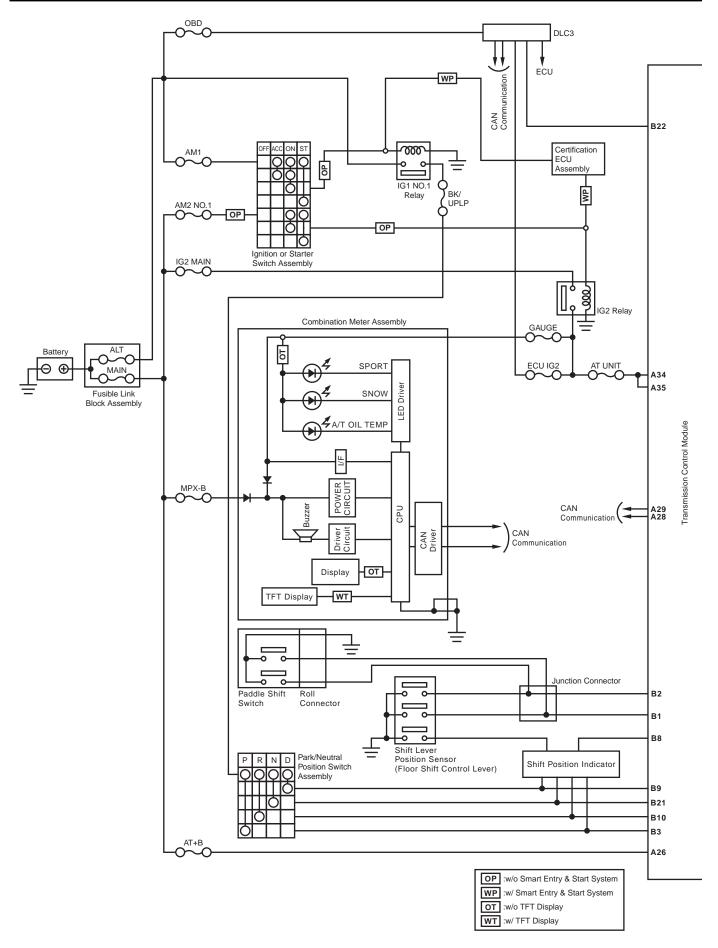
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) |

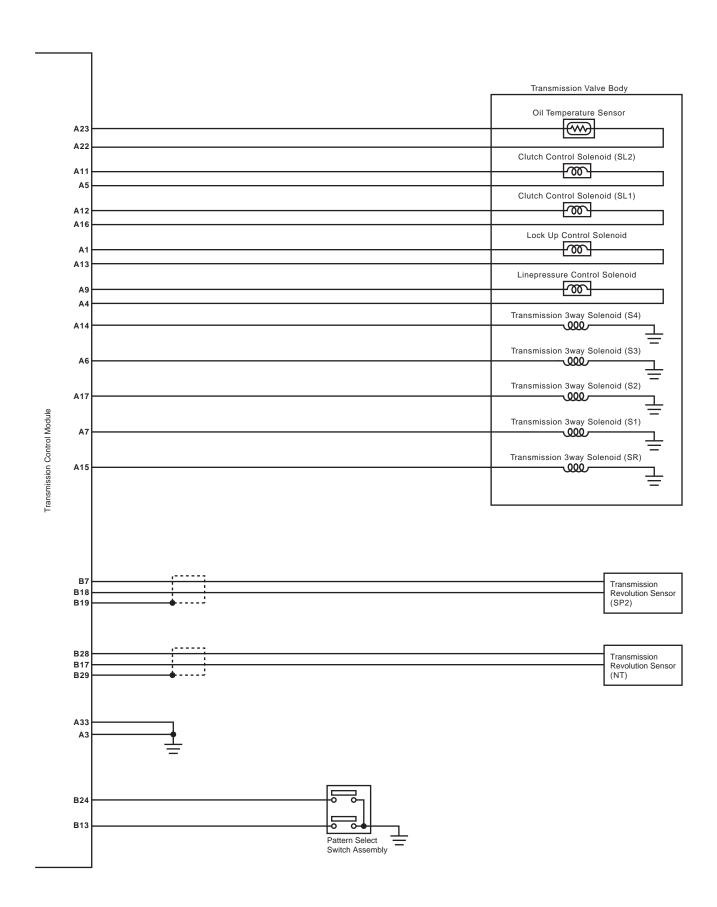
: Ground Points

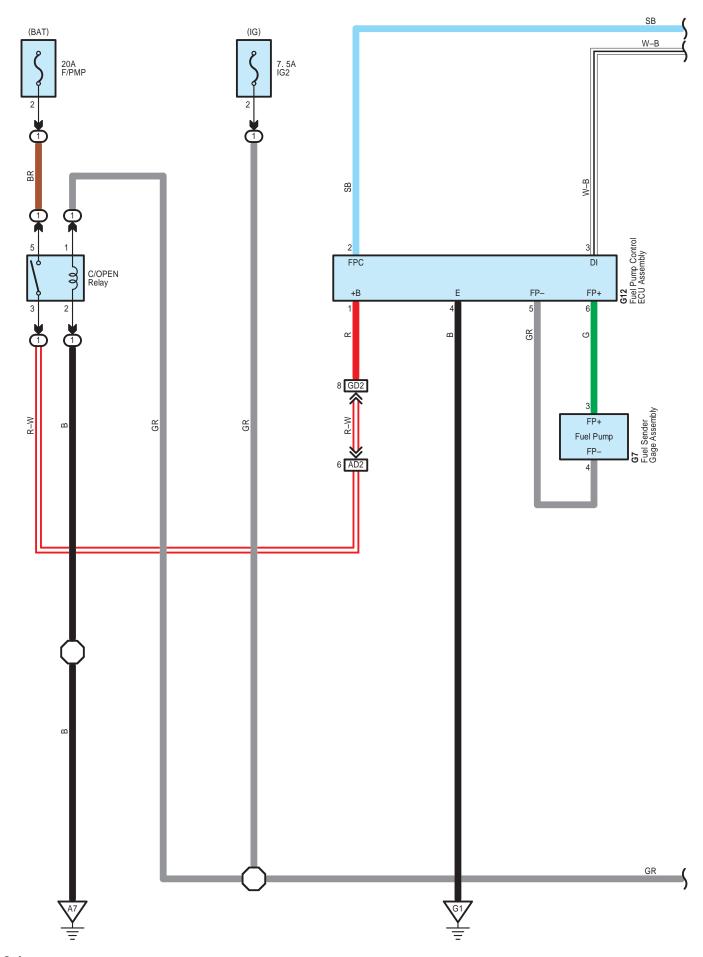
| Code | See Page | Ground Points Location |
|------|----------|------------------------|
| C1 | 46 | Engine Unit |

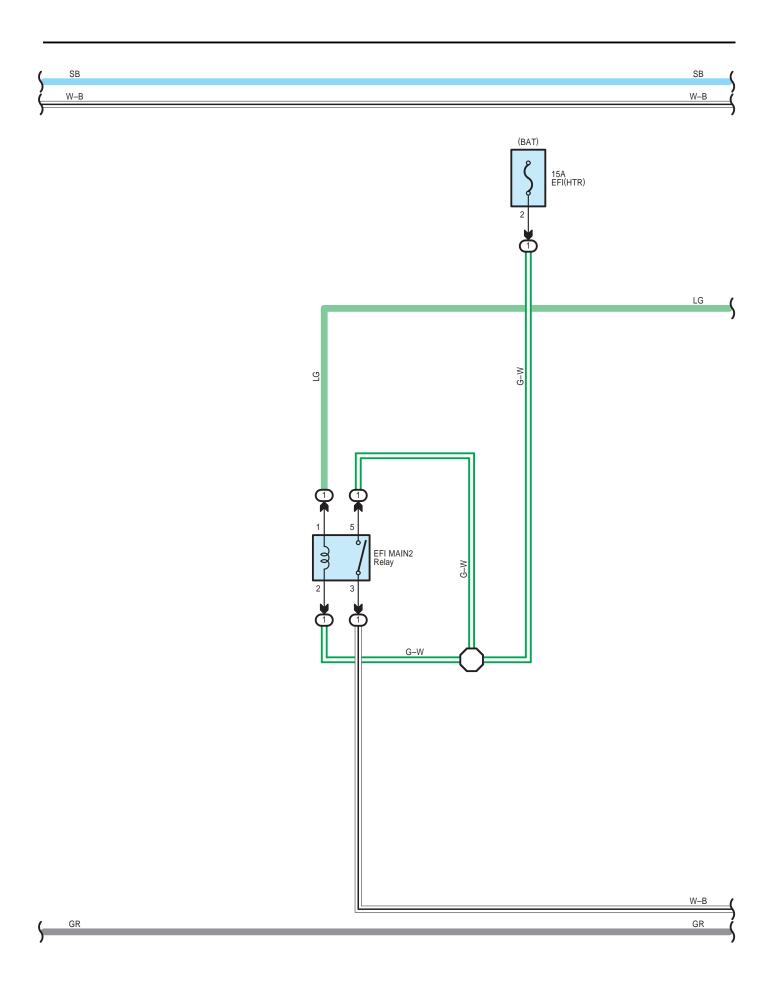


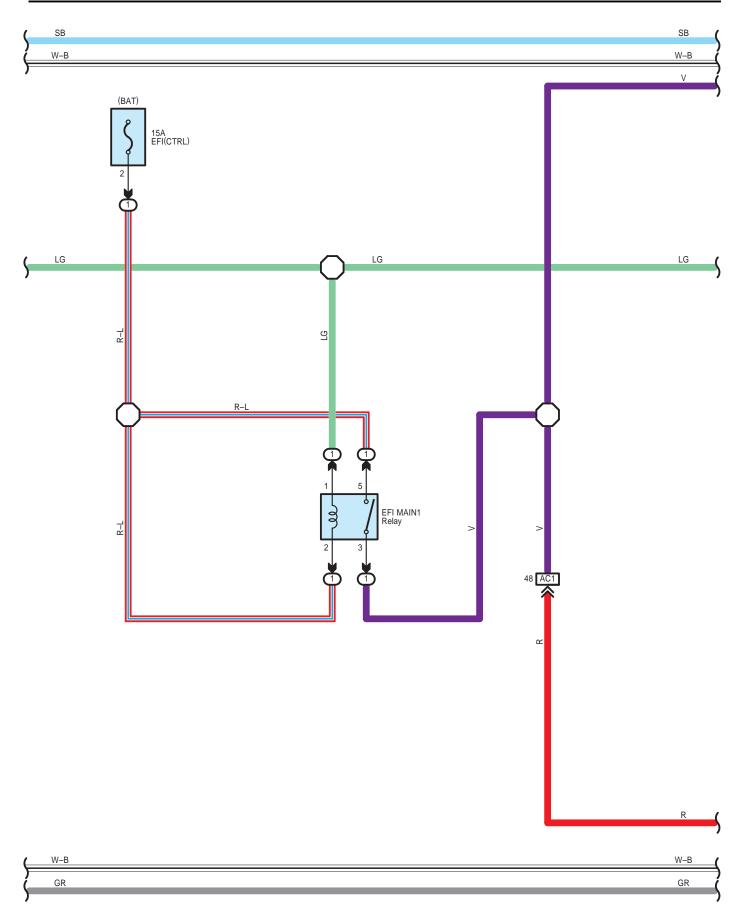


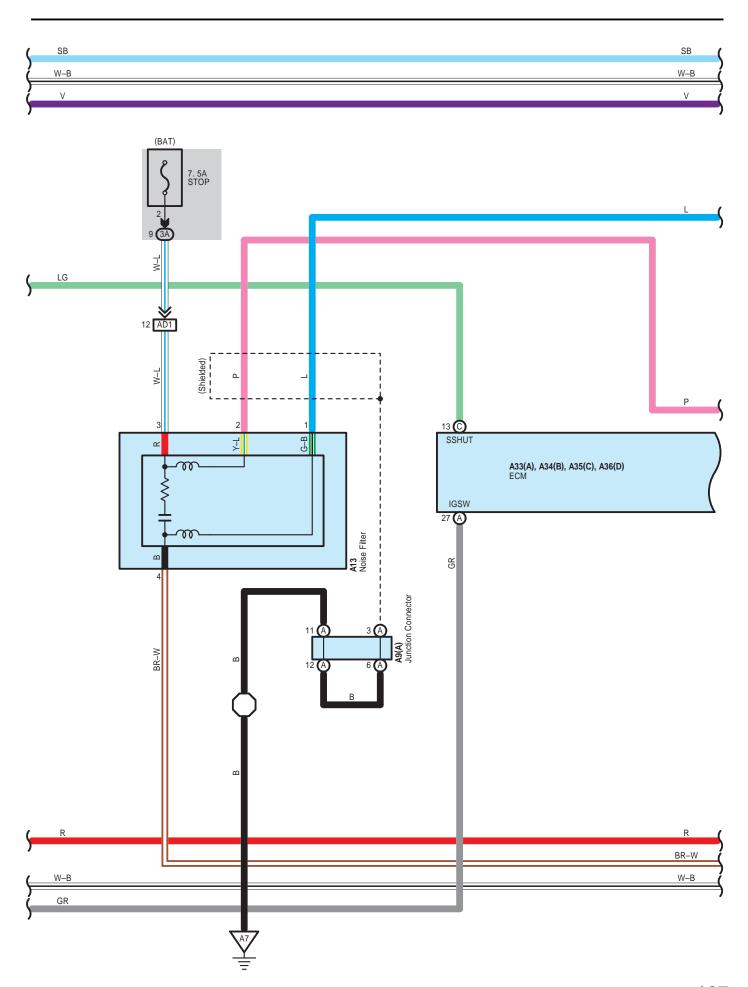


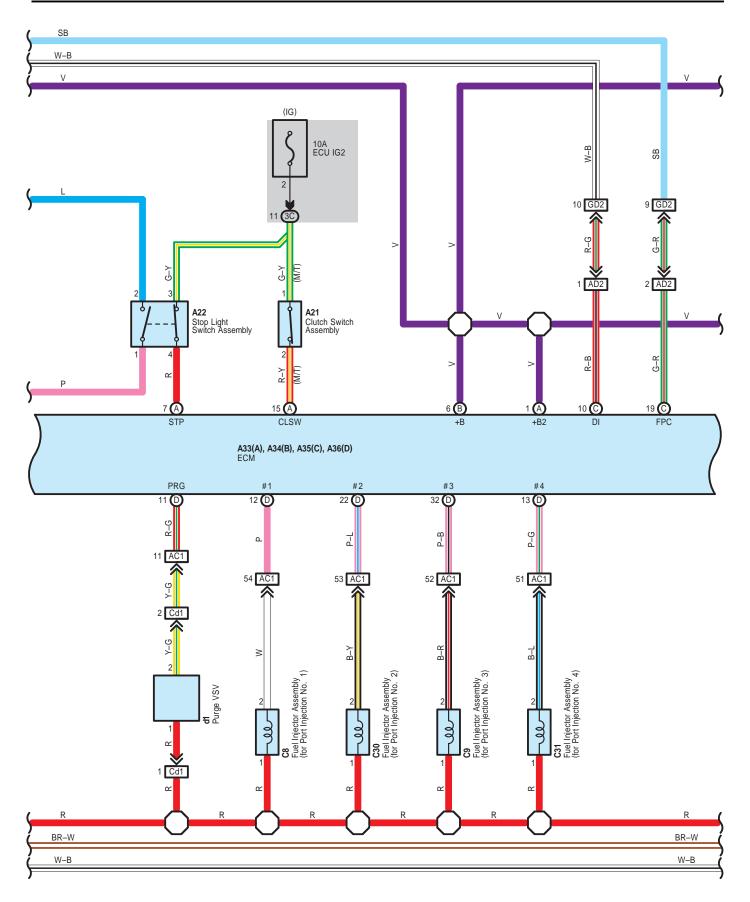


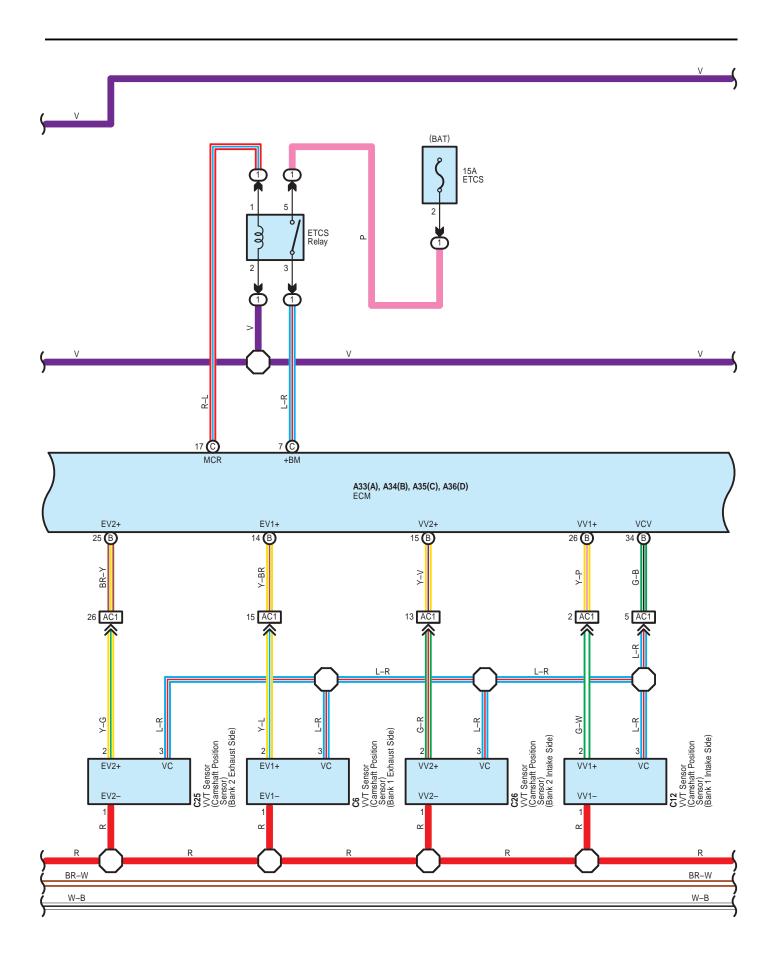


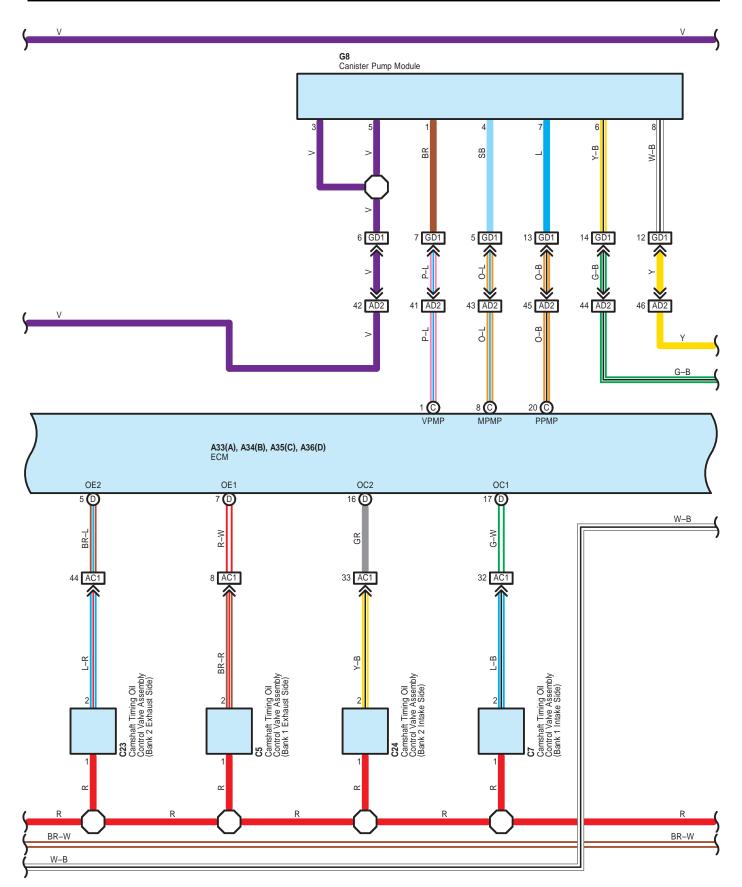


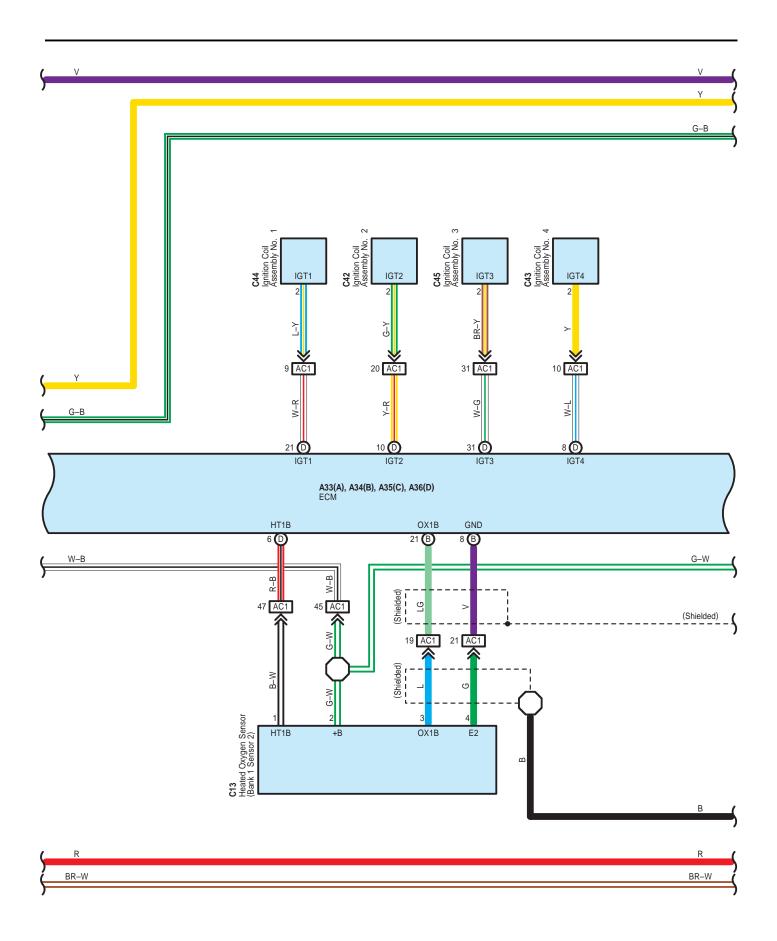




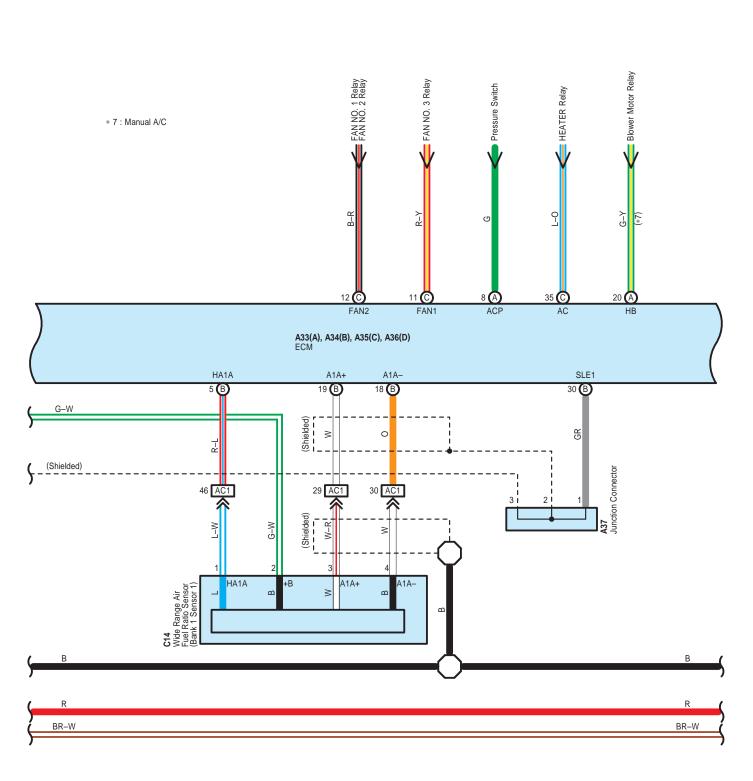


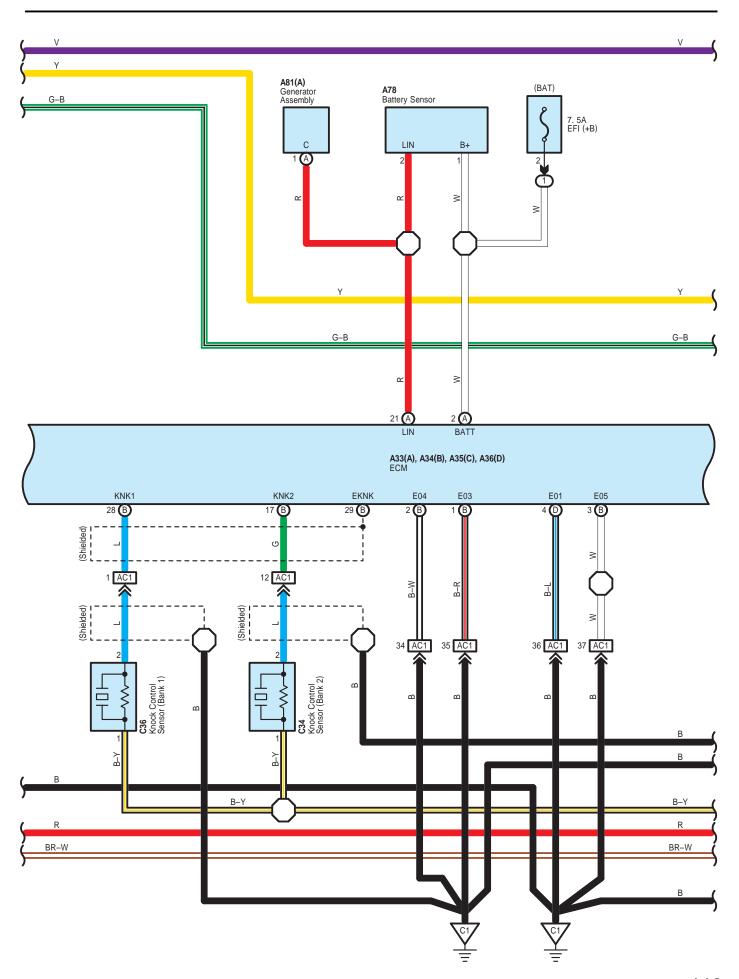


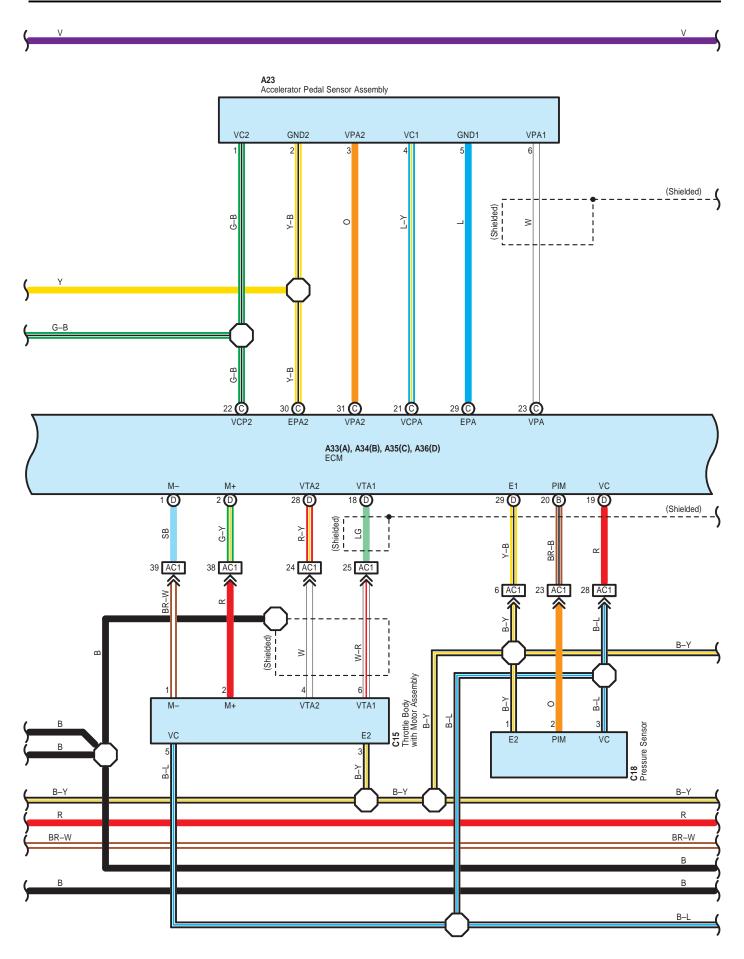


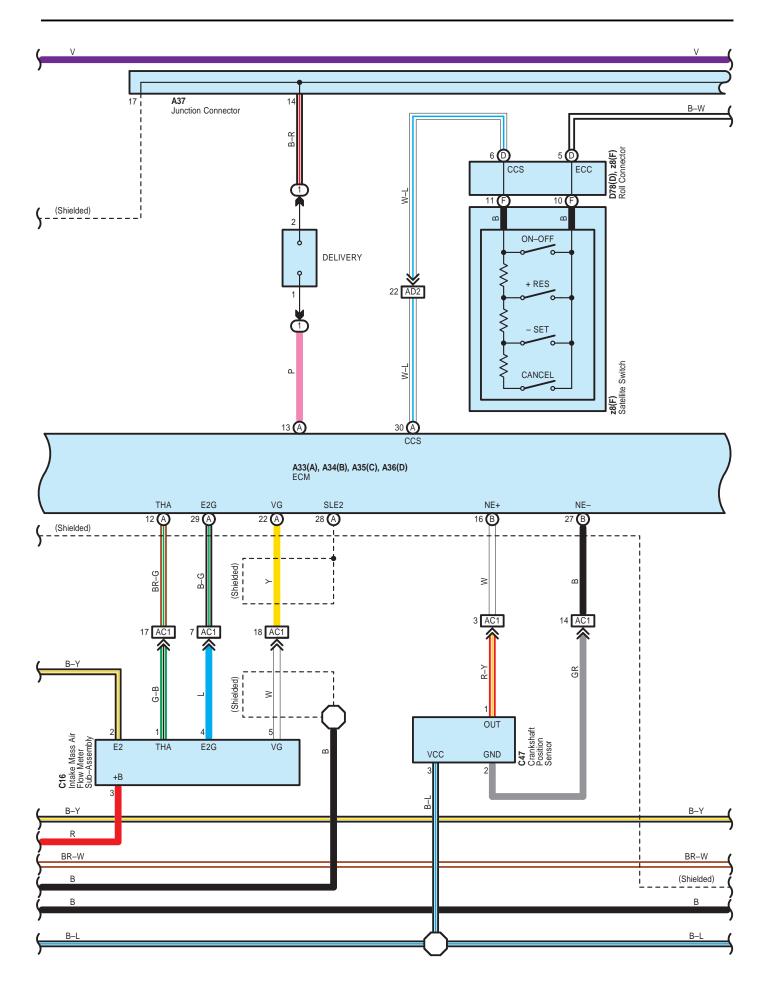


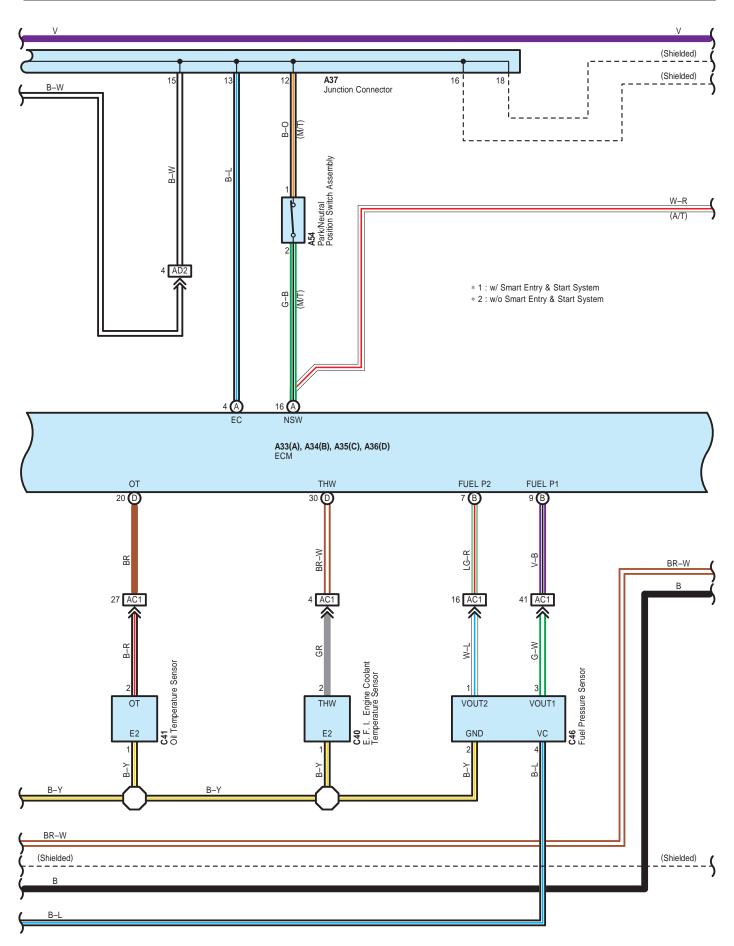


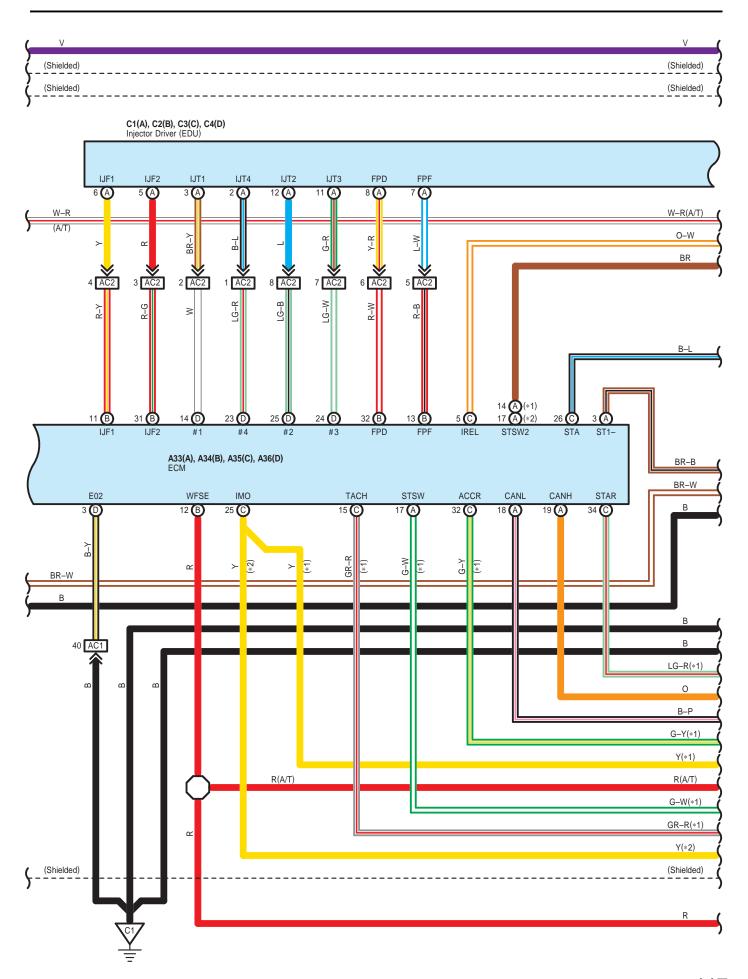


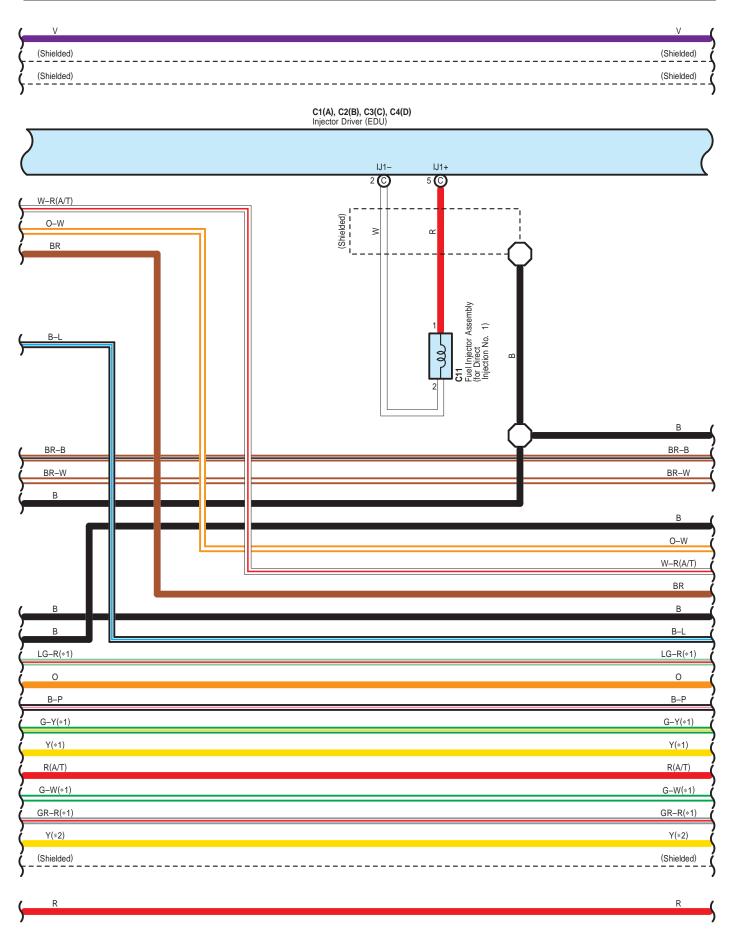


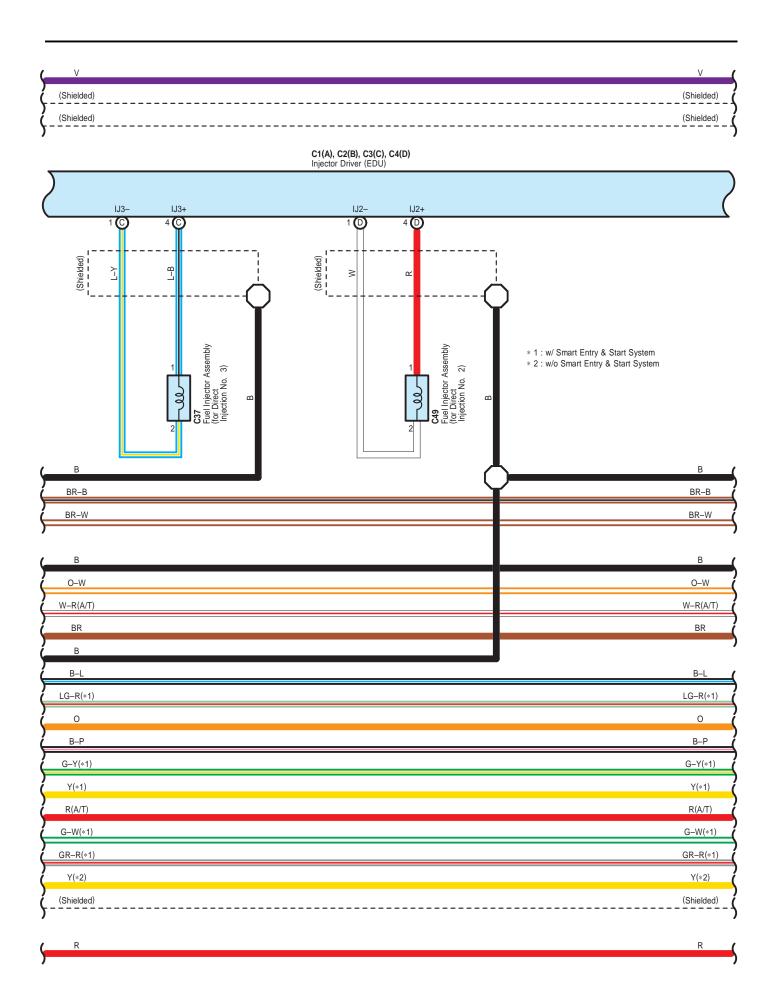


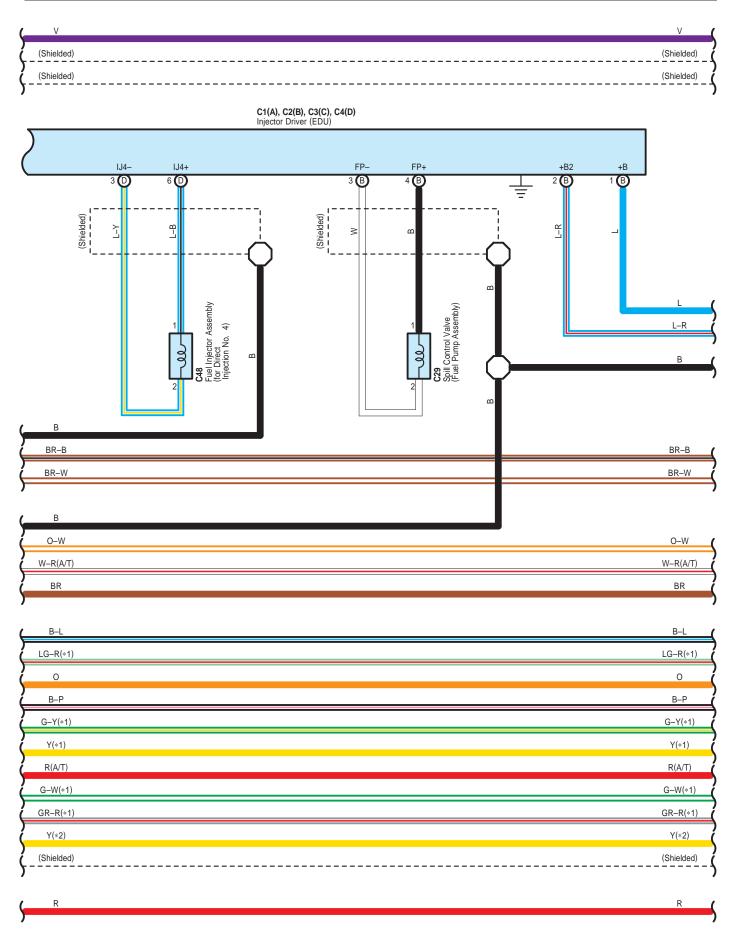


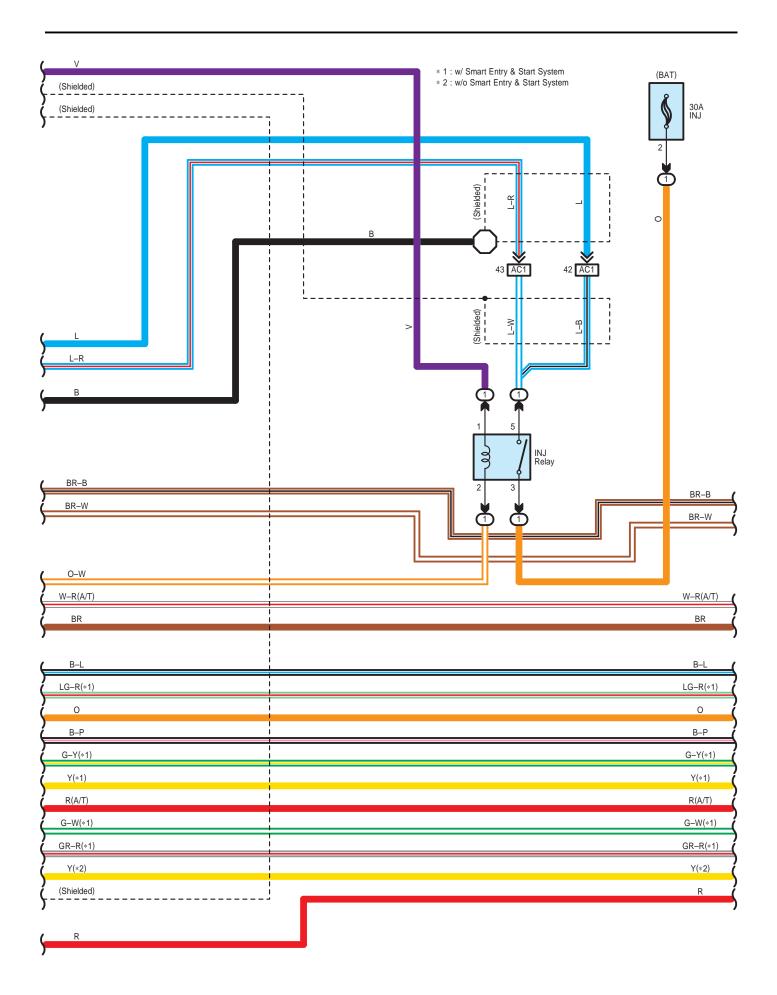


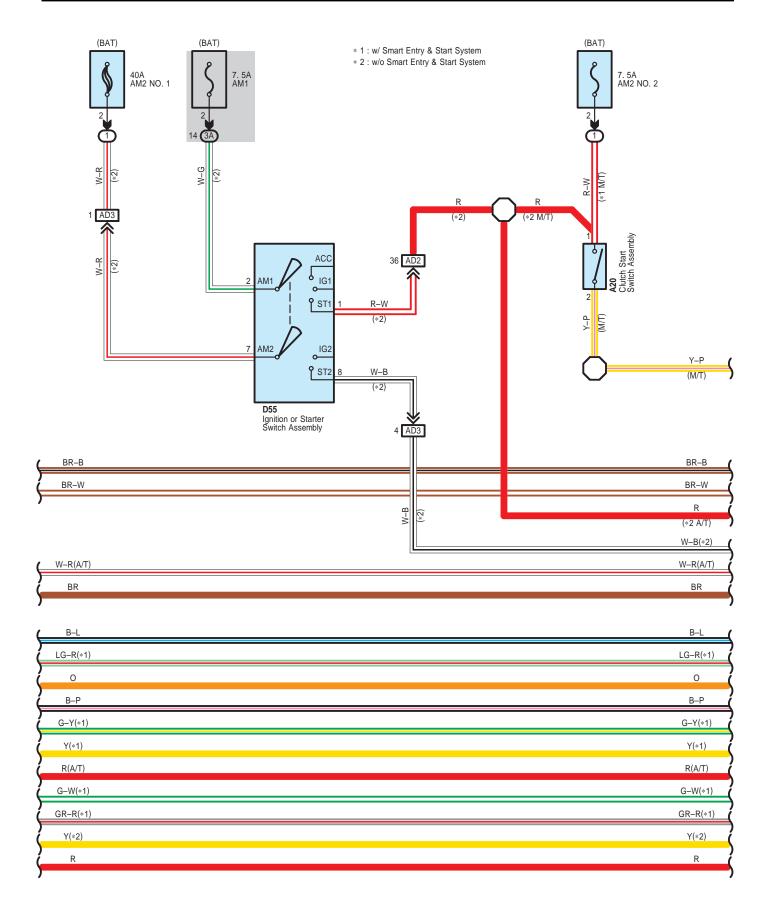


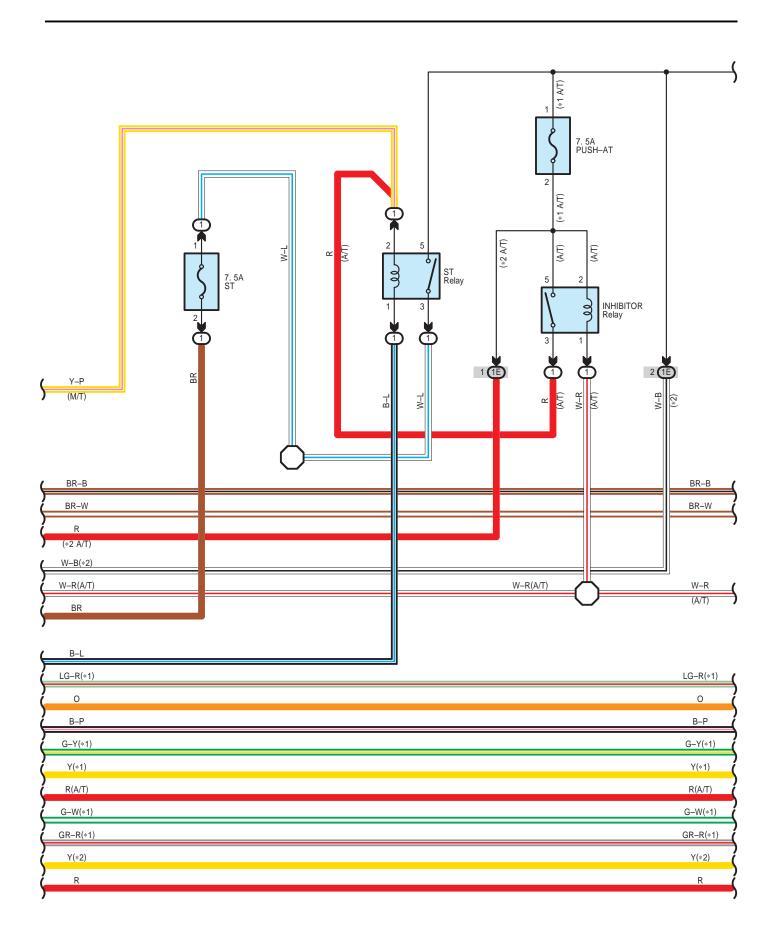


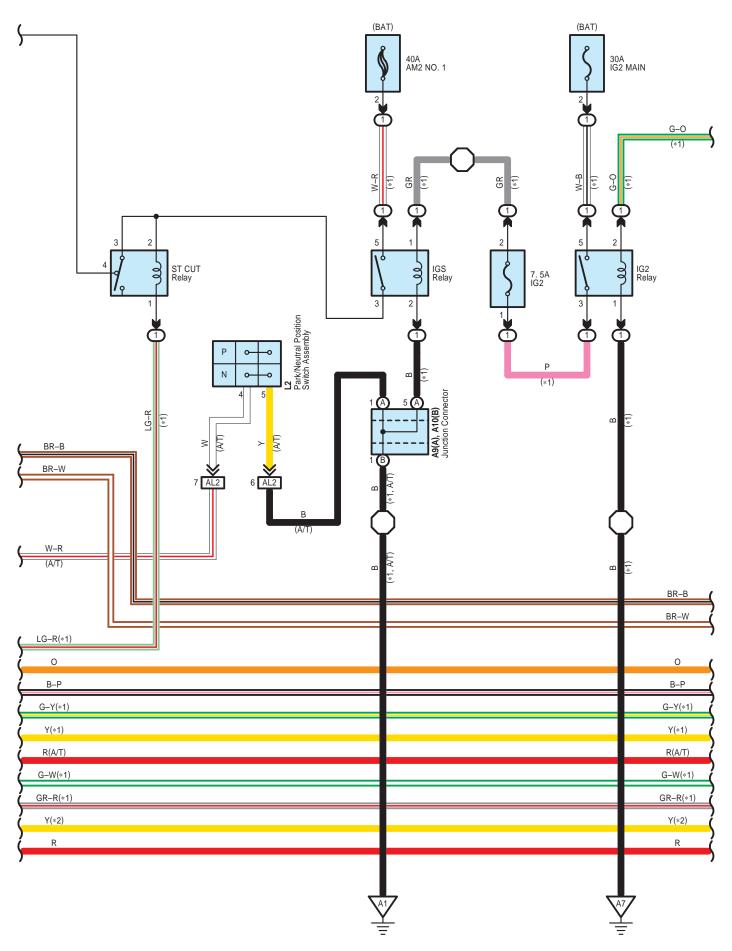


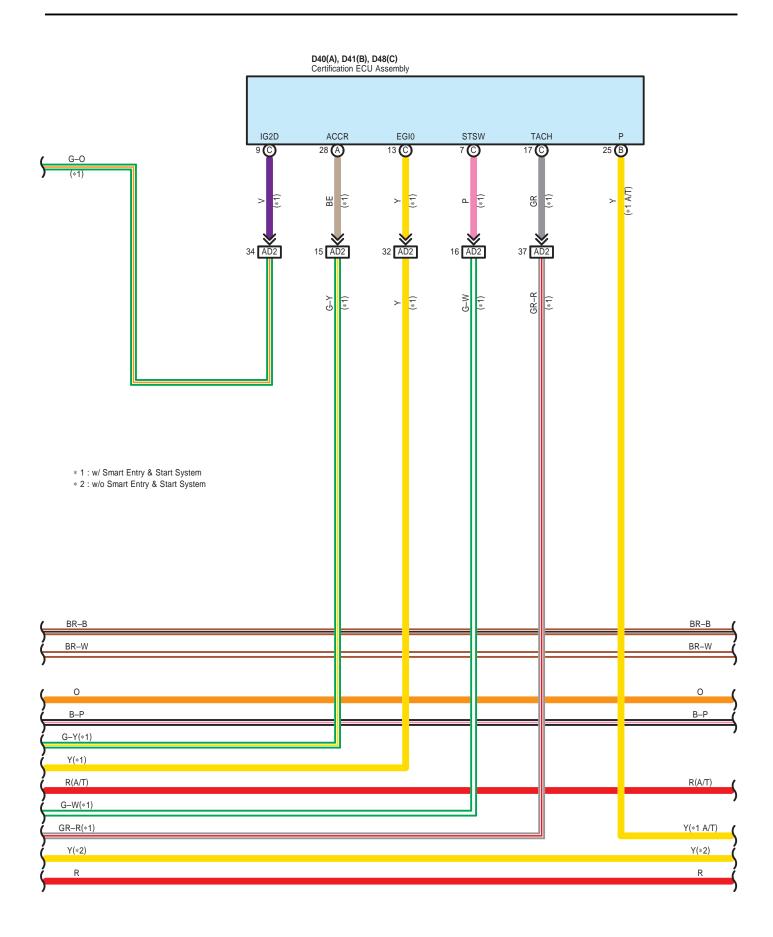


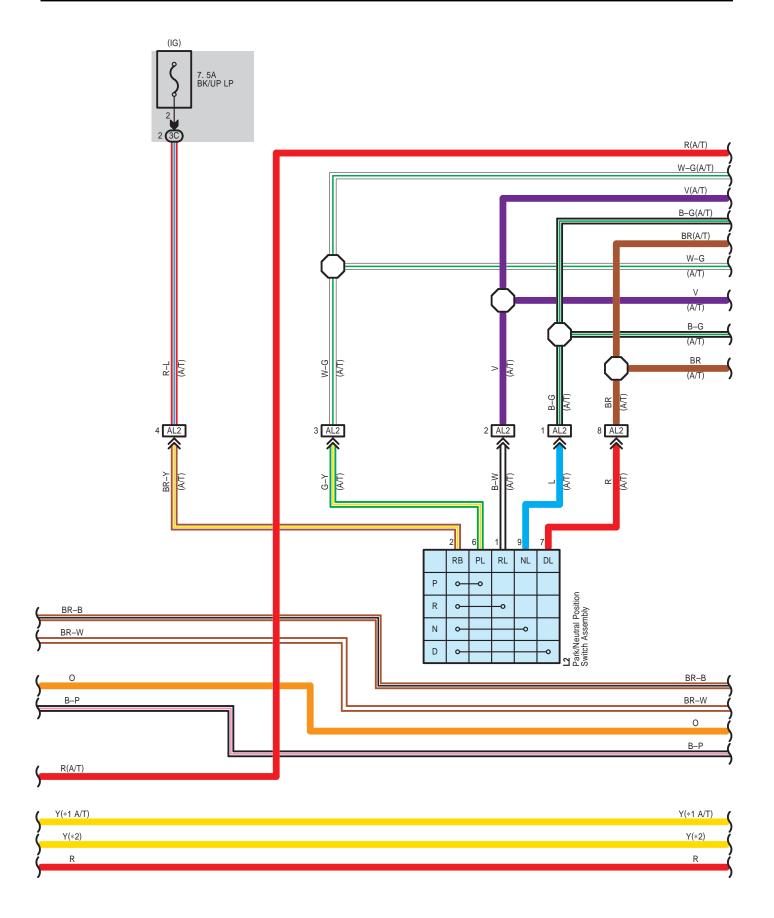




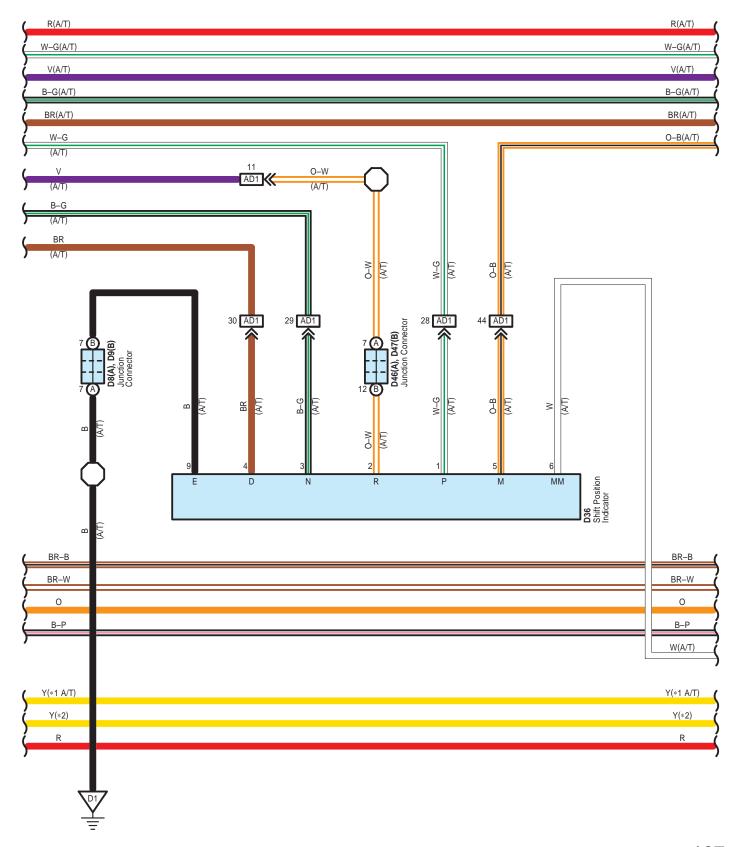


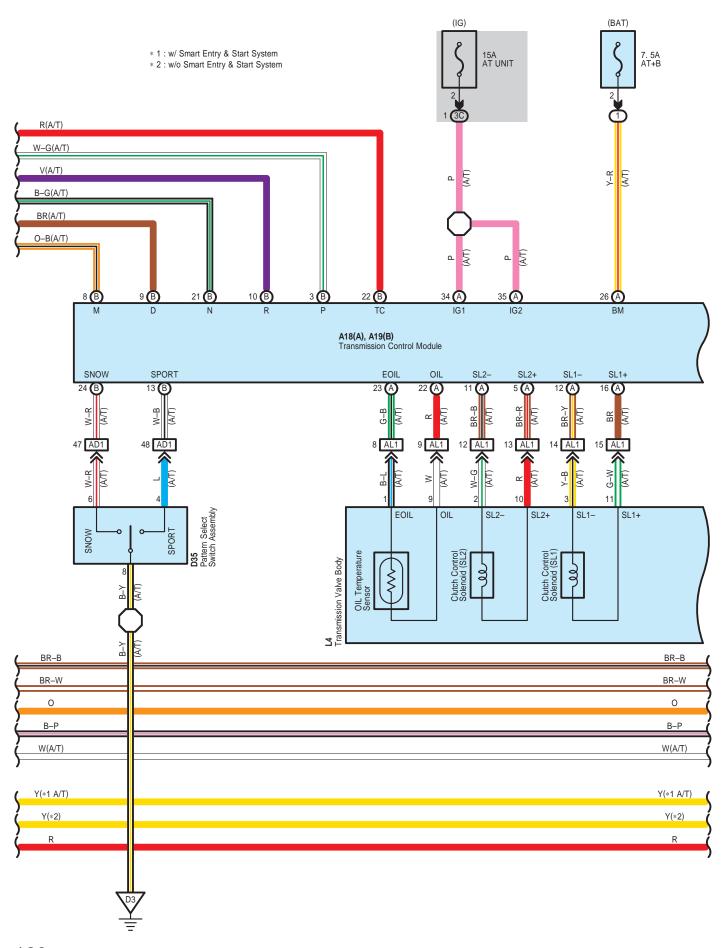


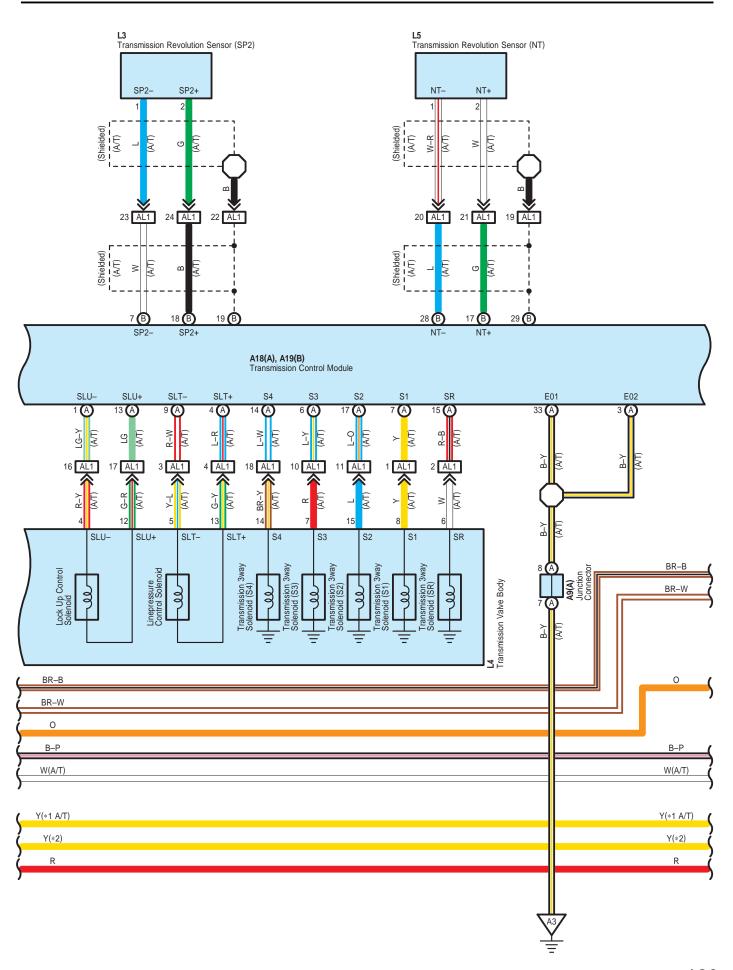


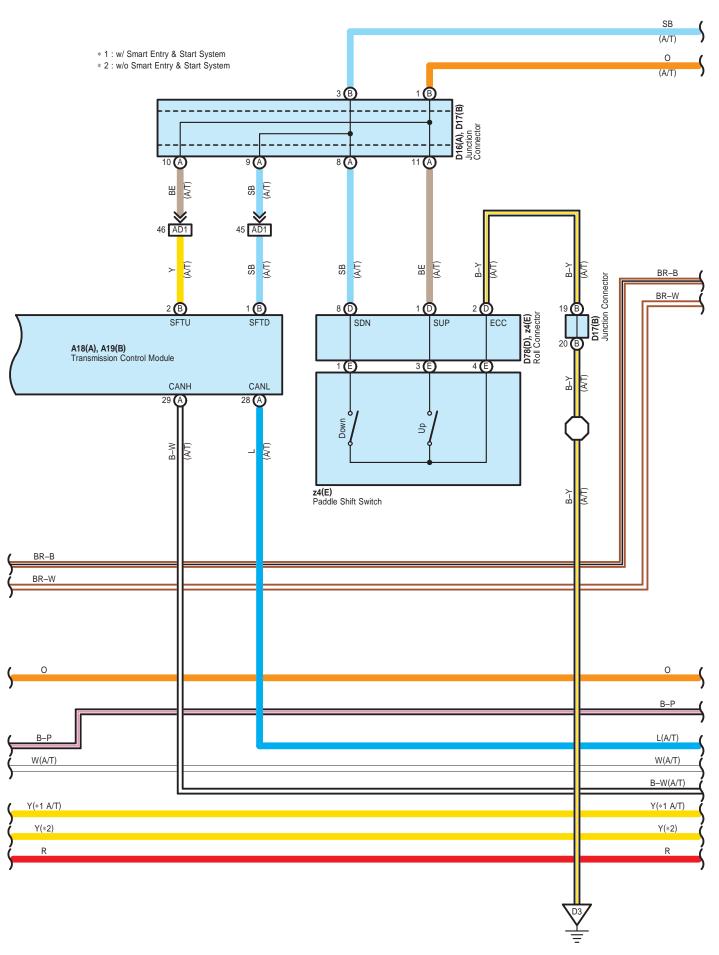


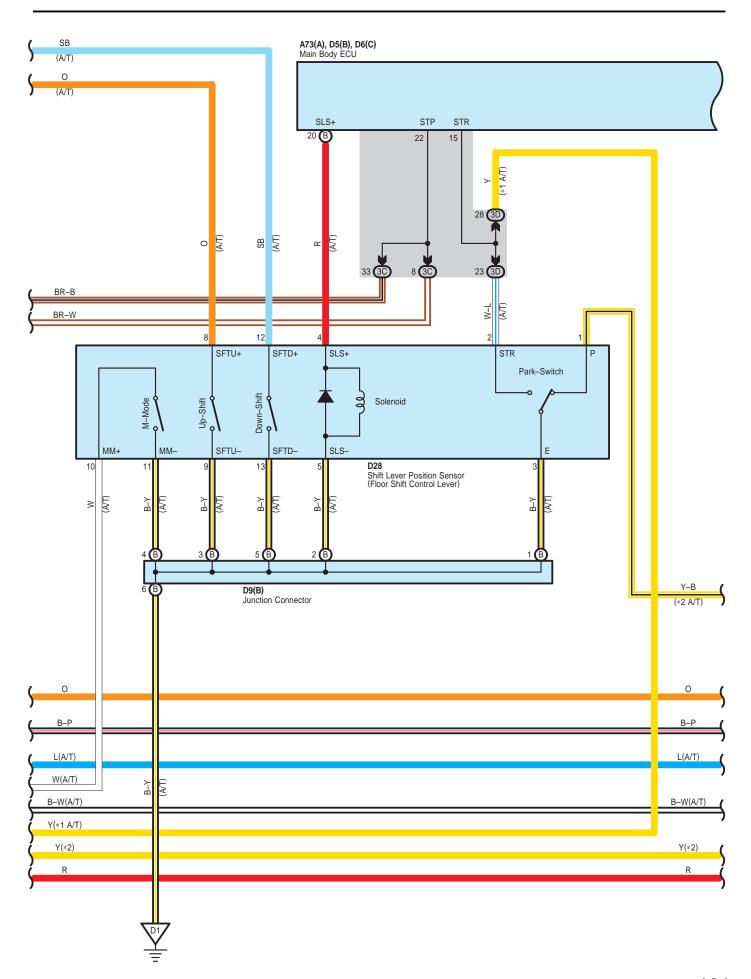
- * 1 : w/ Smart Entry & Start System
- * 2 : w/o Smart Entry & Start System

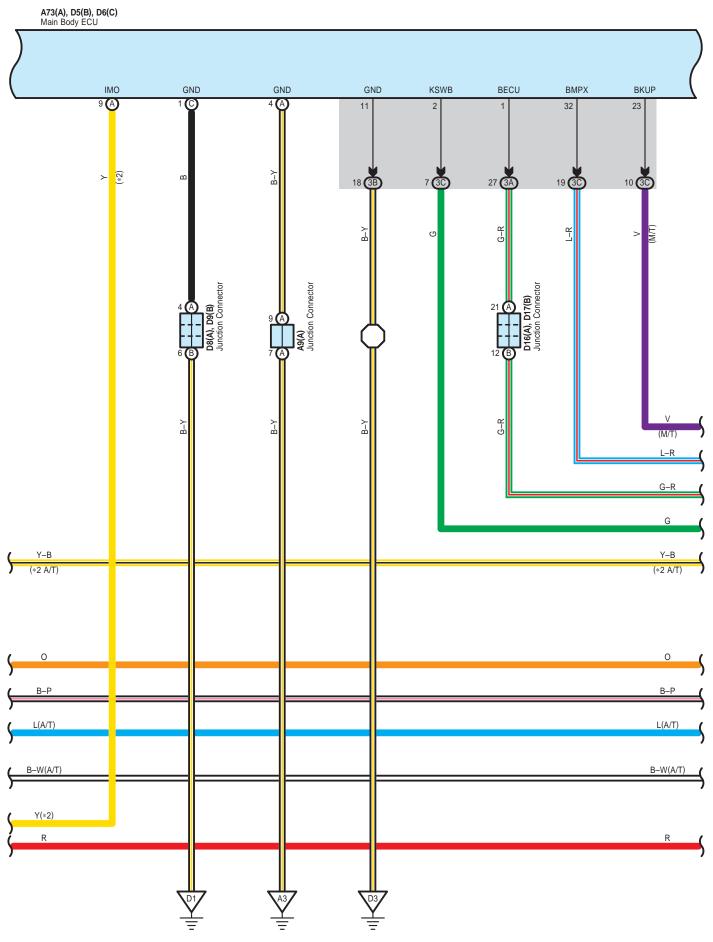


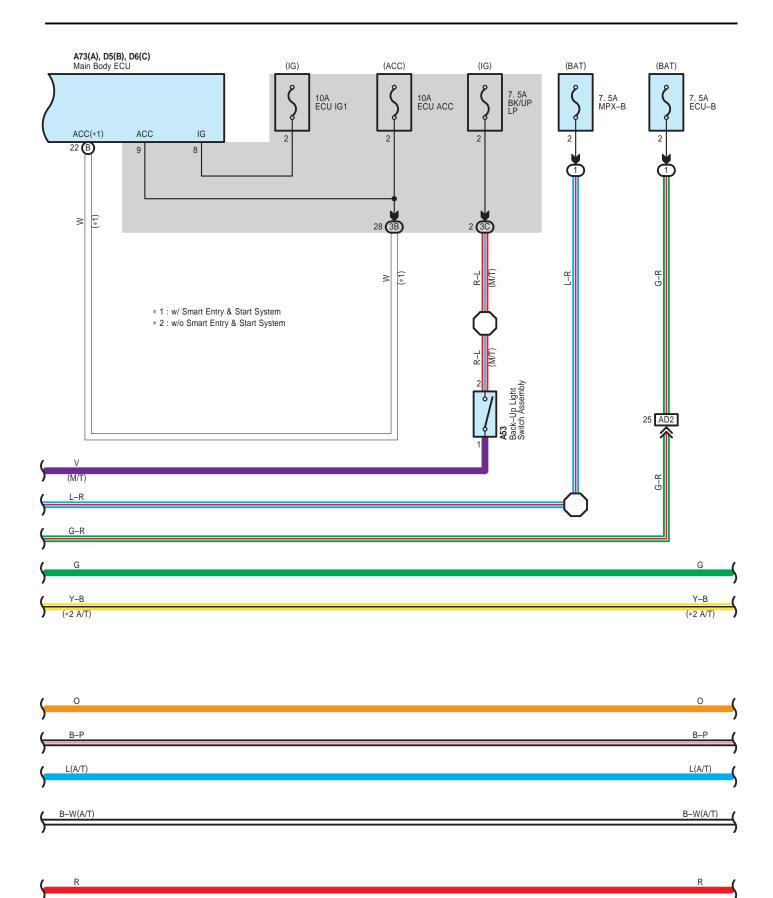


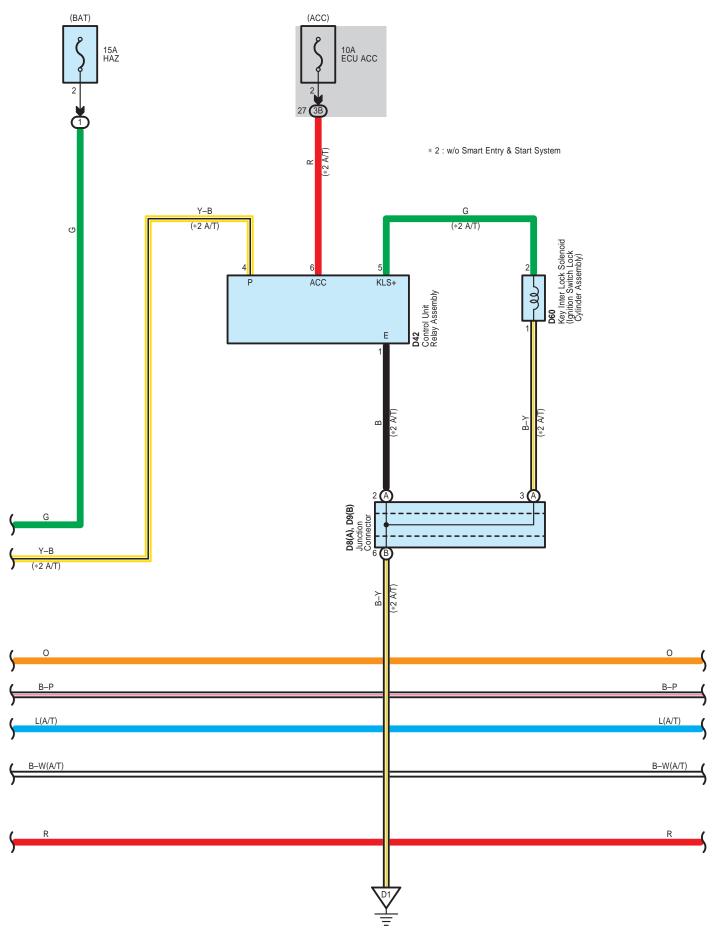


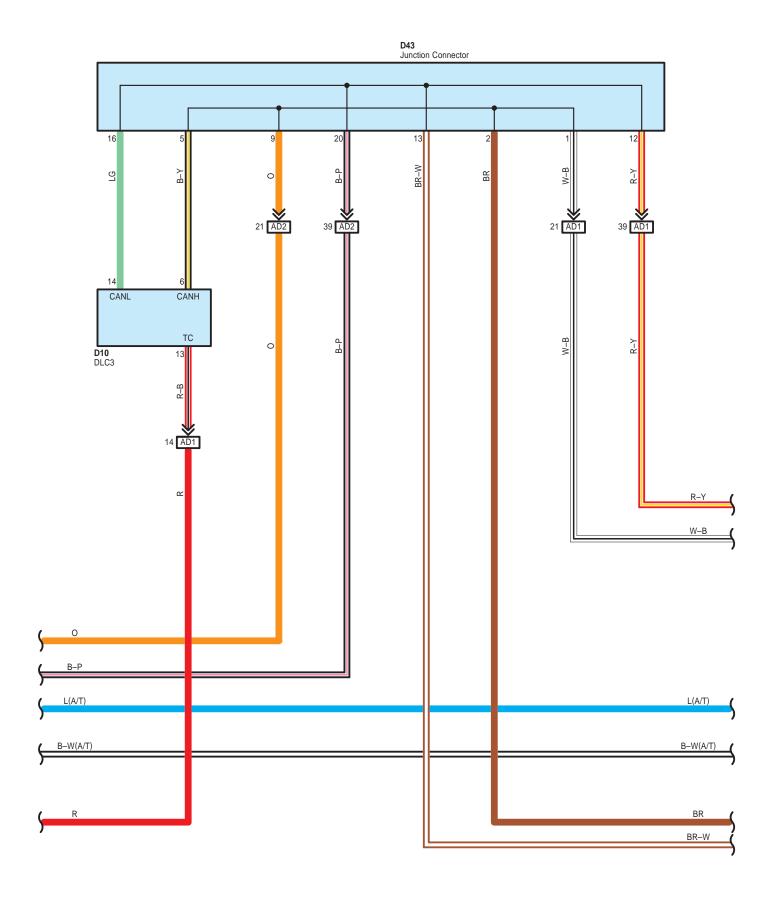


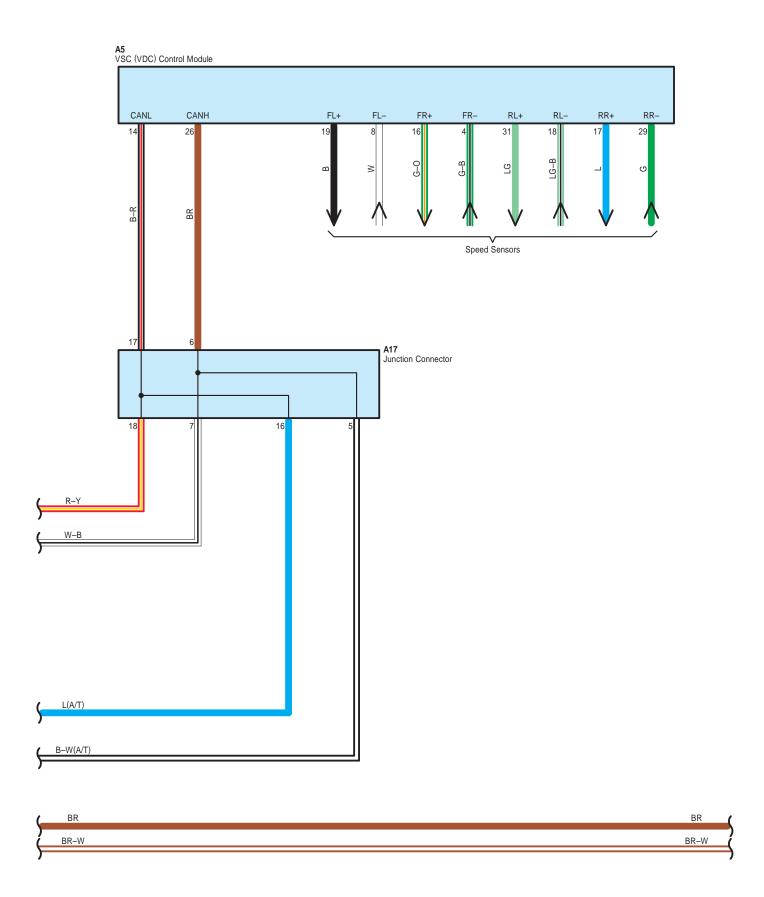


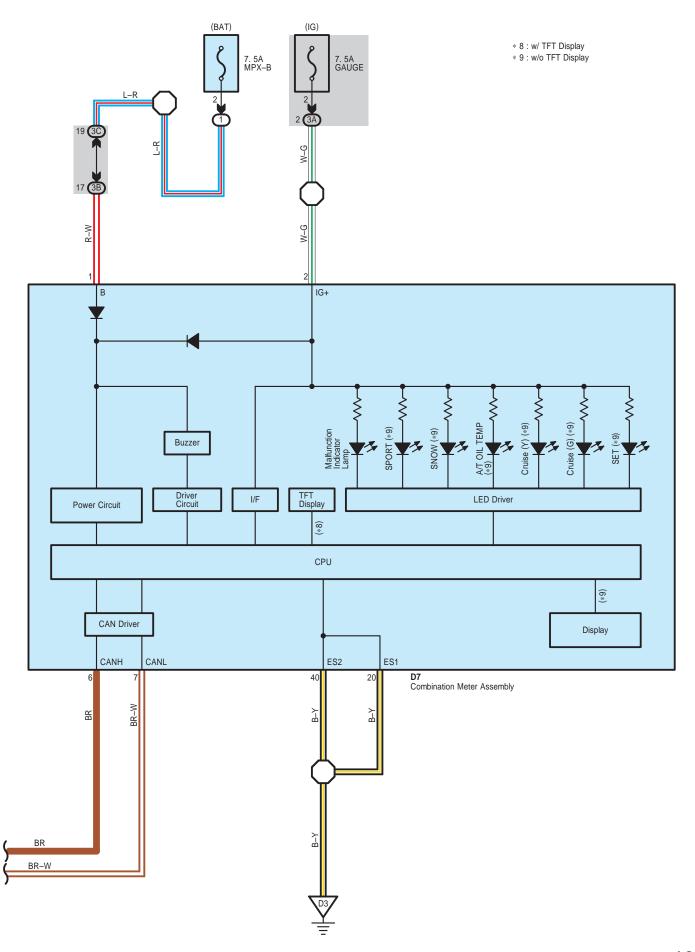












: Parts Location

| Code | | See Page | Code | | See Page | Code | | See Page |
|----------------|----|----------|------|----|----------|------|---|----------|
| A5 | | 39 | C11 | | 38 | D8 | Α | 40 |
| A9 | Α | 42 | C12 | | 38 | D9 | В | 40 |
| A10 | В | 42 | C13 | | 38 | D10 | | 40 |
| A ² | 13 | 42 | С | 14 | 38 | D16 | Α | 40 |
| A ² | 17 | 42 | С | 15 | 38 | D17 | В | 40 |
| A18 | Α | 42 | C16 | | 38 | D28 | | 40 |
| A19 | В | 42 | C18 | | 38 | D35 | | 40 |
| A2 | 20 | 42 | C23 | | 38 | D36 | | 40 |
| A2 | 21 | 42 | С | 24 | 38 | D40 | Α | 41 |
| A2 | 22 | 42 | С | 25 | 38 | D41 | В | 41 |
| A2 | 23 | 42 | C26 | | 38 | D42 | | 41 |
| A33 | Α | 42 | C29 | | 38 | D43 | | 41 |
| A34 | В | 42 | С | 30 | 38 | D46 | Α | 41 |
| A35 | С | 42 | С | 31 | 38 | D47 | В | 41 |
| A36 | D | 42 | С | 34 | 38 | D48 | С | 41 |
| A | 37 | 42 | C36 | | 38 | D55 | | 41 |
| A! | 53 | 39 | C37 | | 38 | D60 | | 41 |
| A! | 54 | 39 | C40 | | 38 | D78 | D | 41 |
| A73 A | | 42 | C41 | | 38 | G7 | | 44 |
| A | 78 | 39 | C42 | | 38 | G8 | | 44 |
| A81 | Α | 39 | C43 | | 38 | G12 | | 44 |
| C1 | Α | 38 | C44 | | 38 | L2 | | 39 |
| C2 | В | 38 | C45 | | 38 | L3 | | 39 |
| C3 | С | 38 | C46 | | 38 | L4 | | 39 |
| C4 | D | 38 | C47 | | 38 | L5 | | 39 |
| С | | 38 | C48 | | 38 | d1 | | 39 |
| C6 | | 38 | C49 | | 38 | z4 | E | 42 |
| С | | 38 | D5 | В | 40 | z8 | F | 42 |
| | 8 | 38 | D6 | С | 40 | | | |
| C9 | | 38 | D7 | | 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 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |
| 3B ²⁰ | 20 | Instrument Farier wire and instrument Farier 3/B Assembly (Instrument Farier 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) |

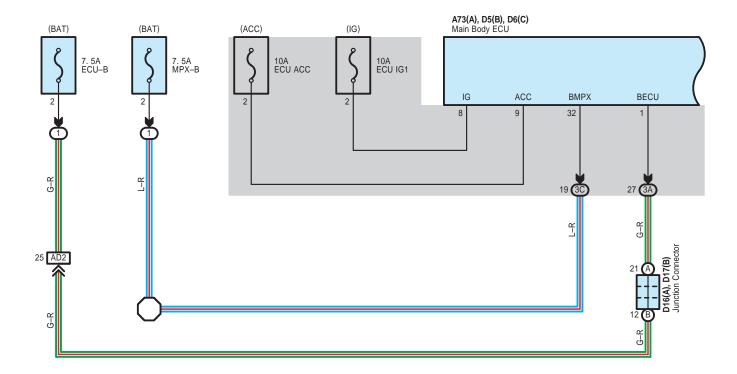
: Connector Joining Wire Harness and Wire Harness

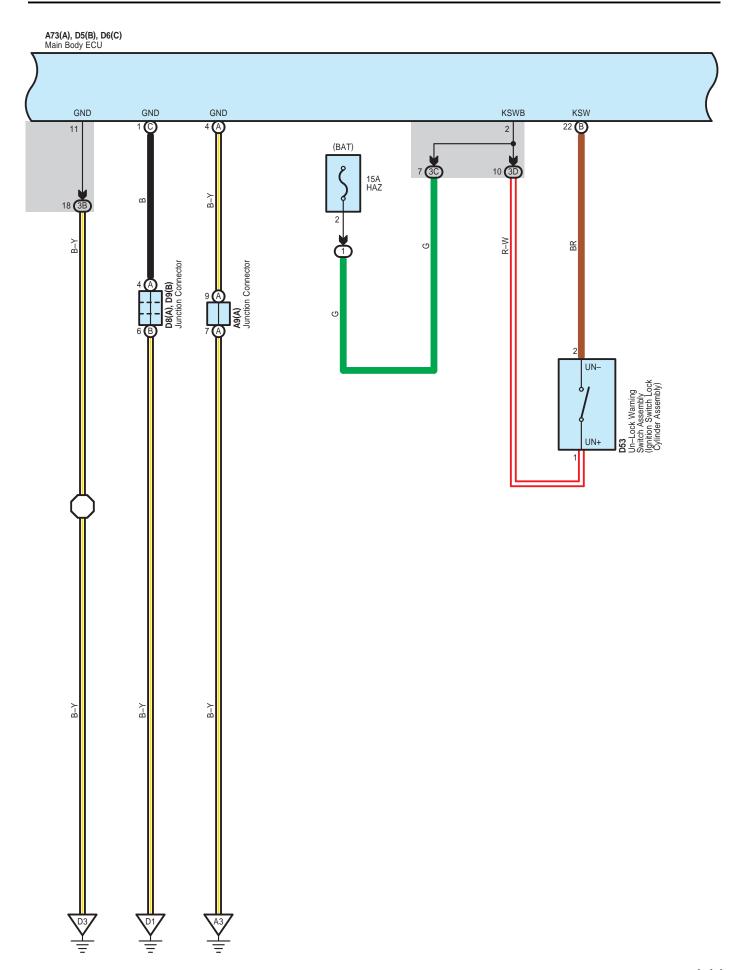
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | |
|--------|-----------------------------------------------------|----------------------------------------------------------------------|--|
| AC1 46 | Engine Room Main Wire and Engine Wire (Engine Unit) | | |
| | 40 | Engine Room wain wire and Engine wire (Engine Onic) | |
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | |
| AD3 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | |
| AL1 | 46 | Engine Room Main Wire and Transmission Wire (Deeb Banel) | |
| AL2 | 40 | Engine Room Main Wire and Transmission Wire (Dash Panel) | |
| Cd1 | 46 | Engine Wire and No. 1 Engine Wire (Engine Unit) | |
| GD1 | - 47 | No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH) | |
| GD2 | | | |

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

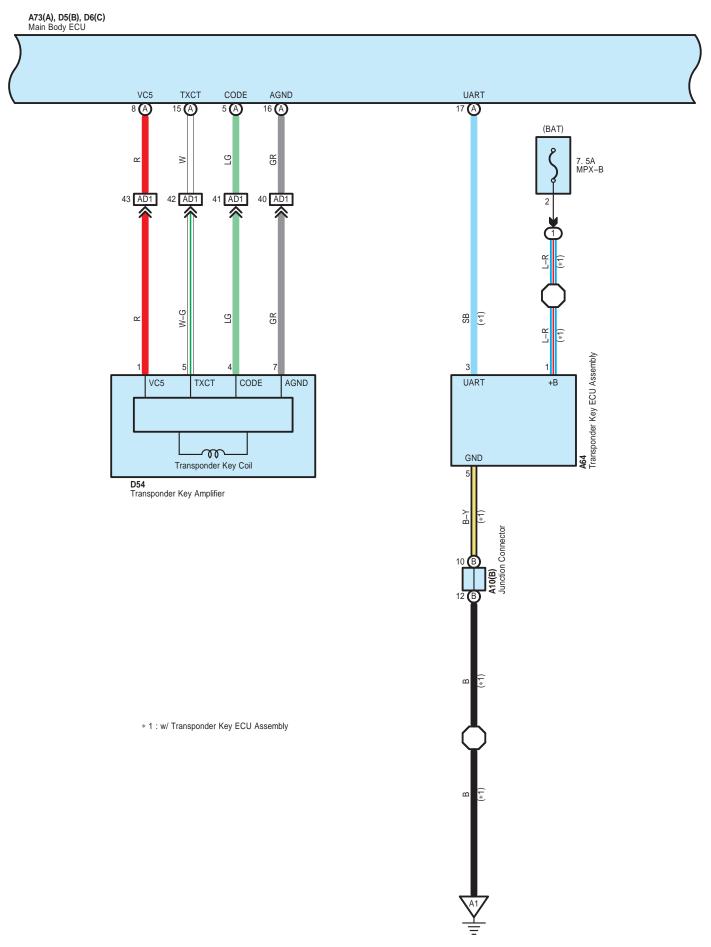
| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| A1 | 46 | Front Fender Apron LH |
| А3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| C1 | 46 | Engine Unit |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
|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

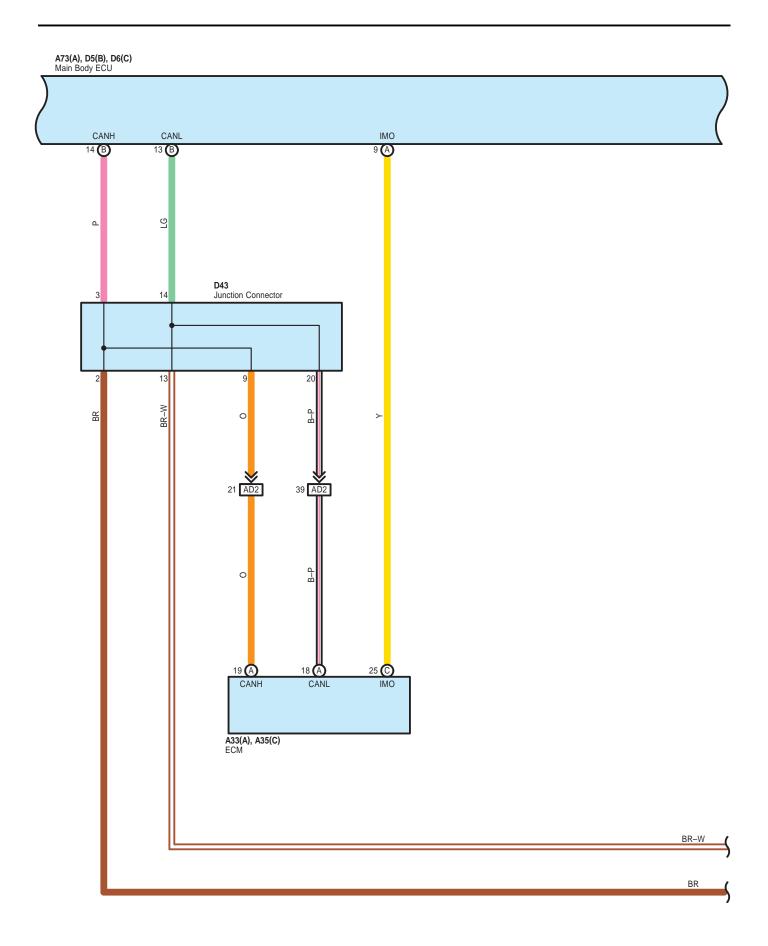
Engine Immobiliser System (w/o Smart Entry & Start System)



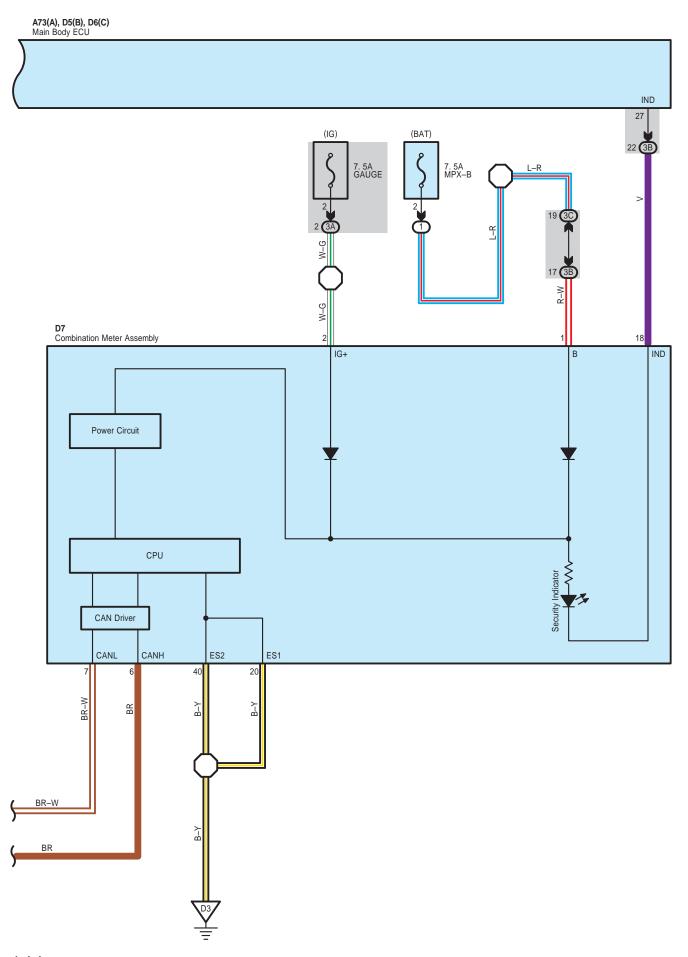


Engine Immobiliser System (w/o Smart Entry & Start System)





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



O : Parts Location

| Code | | See Page | Code | | See Page | Code | | See Page |
|------|--------|----------|------|---|----------|------|---|----------|
| A9 | Α | 42 | D5 | В | 40 | D17 | В | 40 |
| A10 | В | 42 | D6 | С | 40 | D43 | | 41 |
| A33 | Α | 42 | D | 7 | 40 | D53 | | 41 |
| A35 | С | 42 | D8 | Α | 40 | D54 | | 41 |
| A | A64 42 | | D9 | В | 40 | | | |
| A73 | Α | 42 | D16 | Α | 40 | | | |

: Relay Blocks

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

: Junction Block and Wire Harness Connector

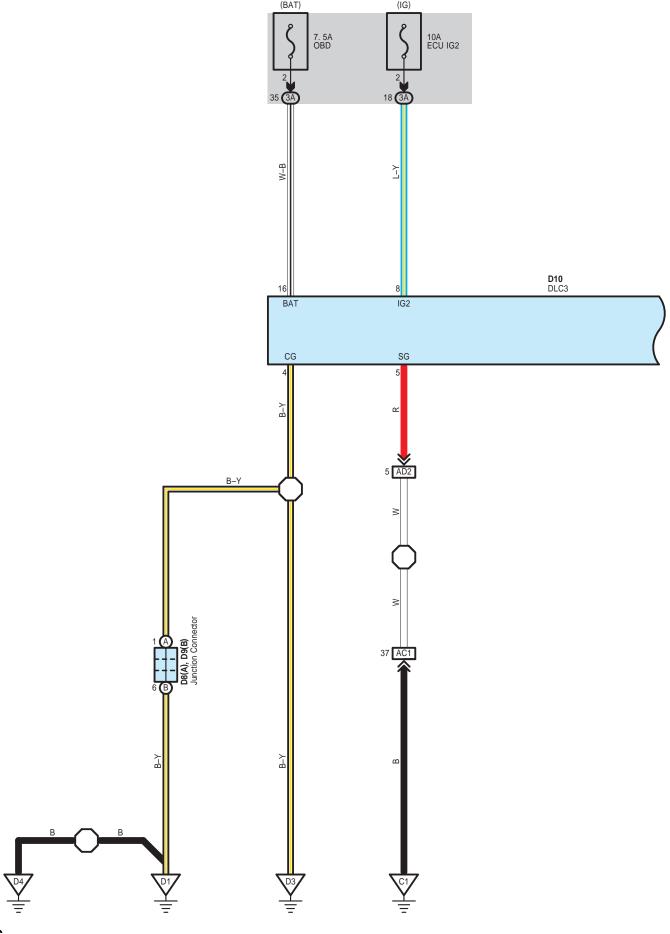
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | |
|------|----------|-------------------------------------------------------------------------------------------|--|--|--|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | |
| 3B | 20 | instrument Fanet while and instrument Fanet 3/D Assembly (Instrument Panet 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) | | | |

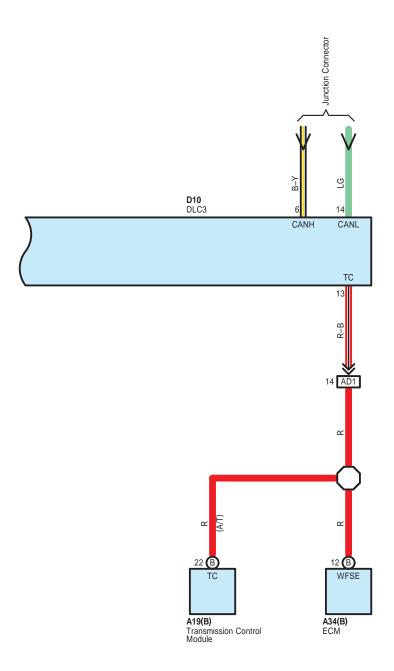
: Connector Joining Wire Harness and Wire Harness

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

: Ground Points

| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A1 | 46 | Front Fender Apron LH |
| A3 | 47 | Cowl Side Panel RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |





DLC3

O : Parts Location

| Code | | de | See Page | Code | | See Page | Code | See Page |
|------|----|----|----------|------|---|----------|------|----------|
| A1 | 9 | В | 42 | D8 | Α | 40 | D10 | 40 |
| A3 | 34 | В | 42 | D9 | В | 40 | | |

: Junction Block and Wire Harness Connector

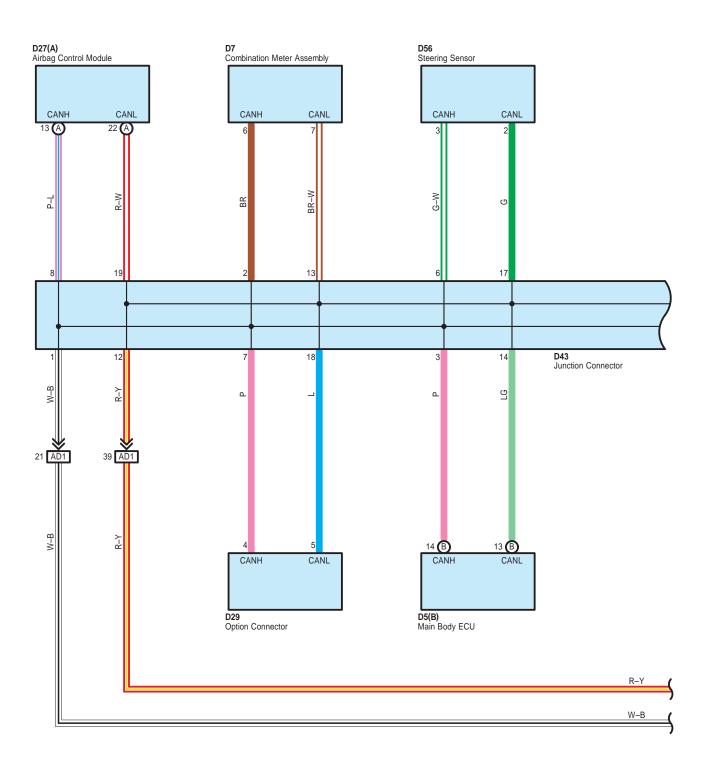
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |

: Connector Joining Wire Harness and Wire Harness

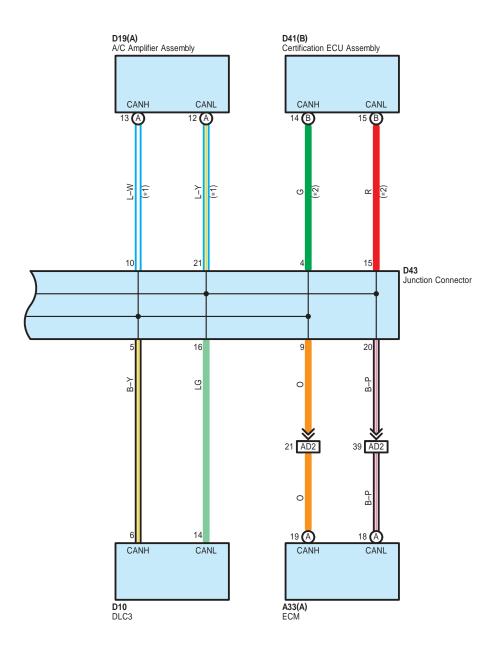
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) |
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl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

: Ground Points

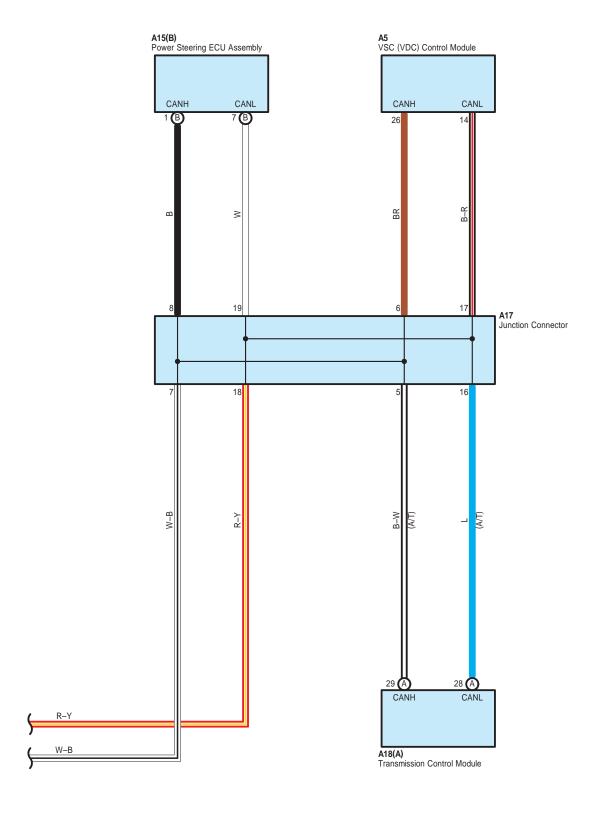
| Code | See Page | Ground Points Location | | | |
|------|----------|---------------------------|--|--|--|
| C1 | 46 | Engine Unit | | | |
| D1 | 47 | owl Side Panel LH | | | |
| D3 | 47 | Instrument Panel Brace RH | | | |
| D4 | 47 | Cowl Side Panel RH | | | |



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







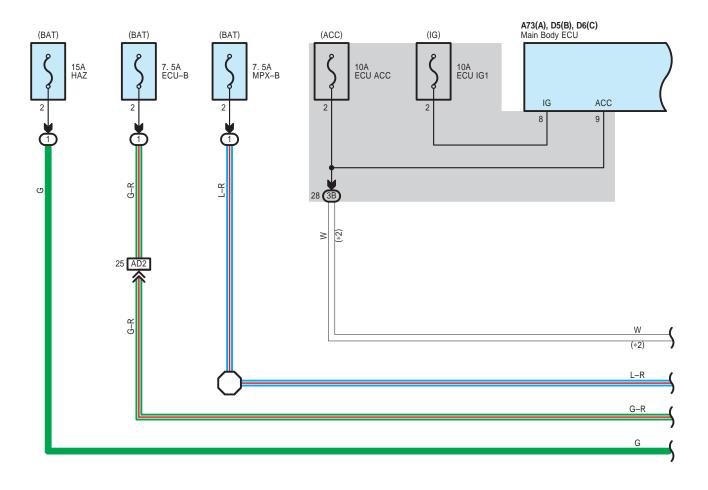
: Parts Location

| Code | | See Page | Code | | See Page | Code | | See Page |
|------|----------------|----------|------|----|----------|------|----|----------|
| A5 | | 39 | D5 B | | 40 | D29 | | 40 |
| A15 | A15 B 42 | | D7 | | 40 | D41 | В | 41 |
| A. | 17 | 42 | D10 | | 40 | D4 | 13 | 41 |
| A18 | Α | 42 | D19 | Α | 40 | D! | 56 | 41 |
| A33 | A33 A 42 D27 A | | Α | 40 | | | | |

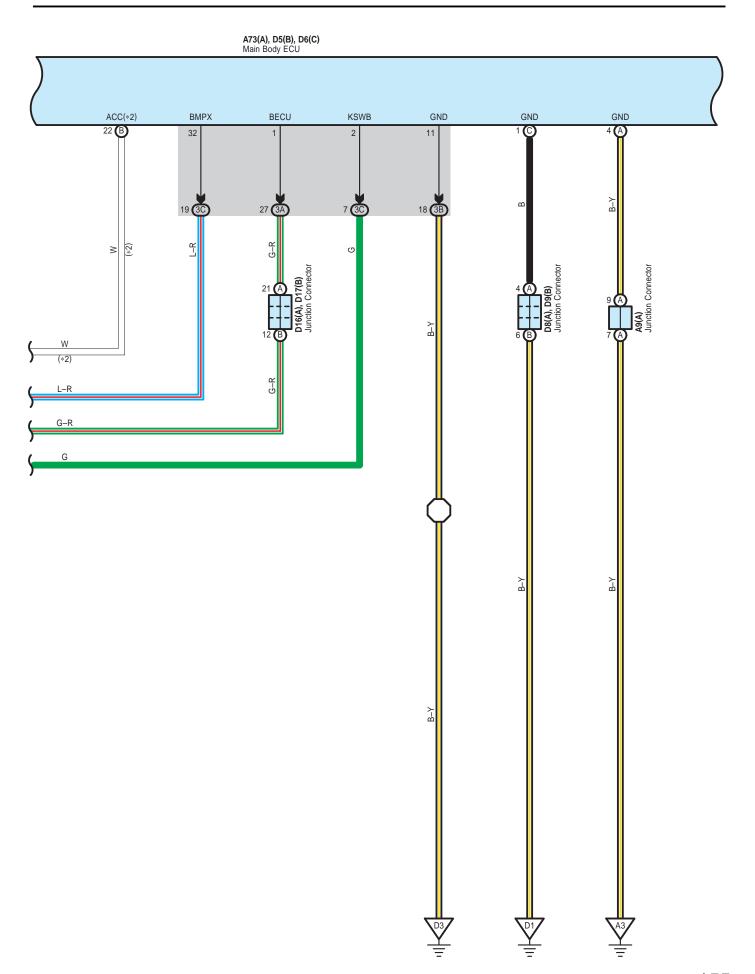
: Connector Joining Wire Harness and Wire Harness

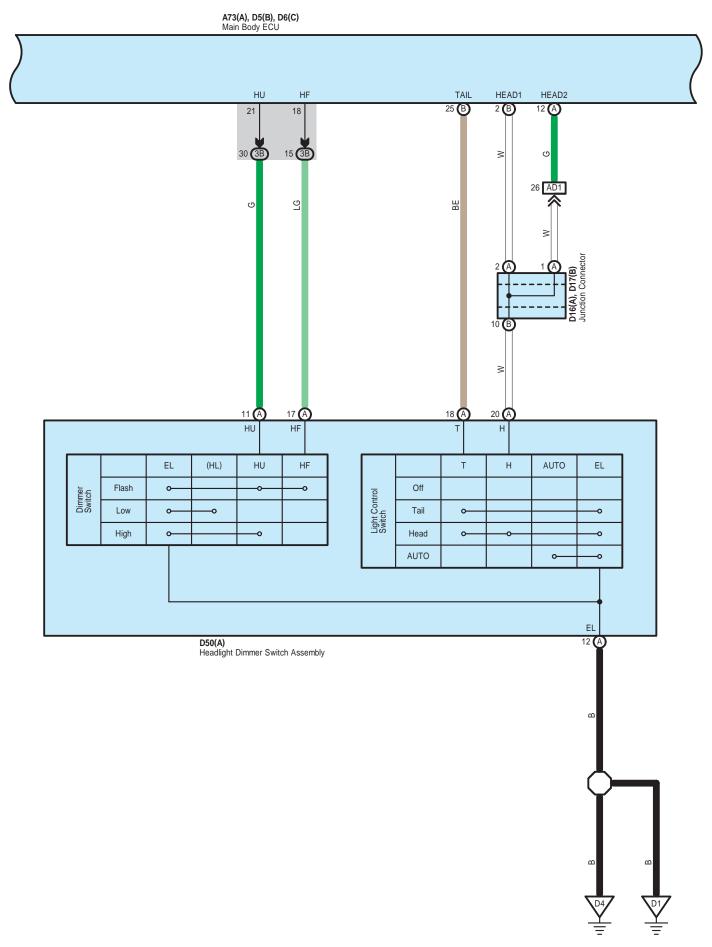
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | | |
|-----------------------------------------------------------------------------|----------|----------------------------------------------------------------------|--|--|
| AD1 47 Engine Room Main Wire and Instrument Panel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

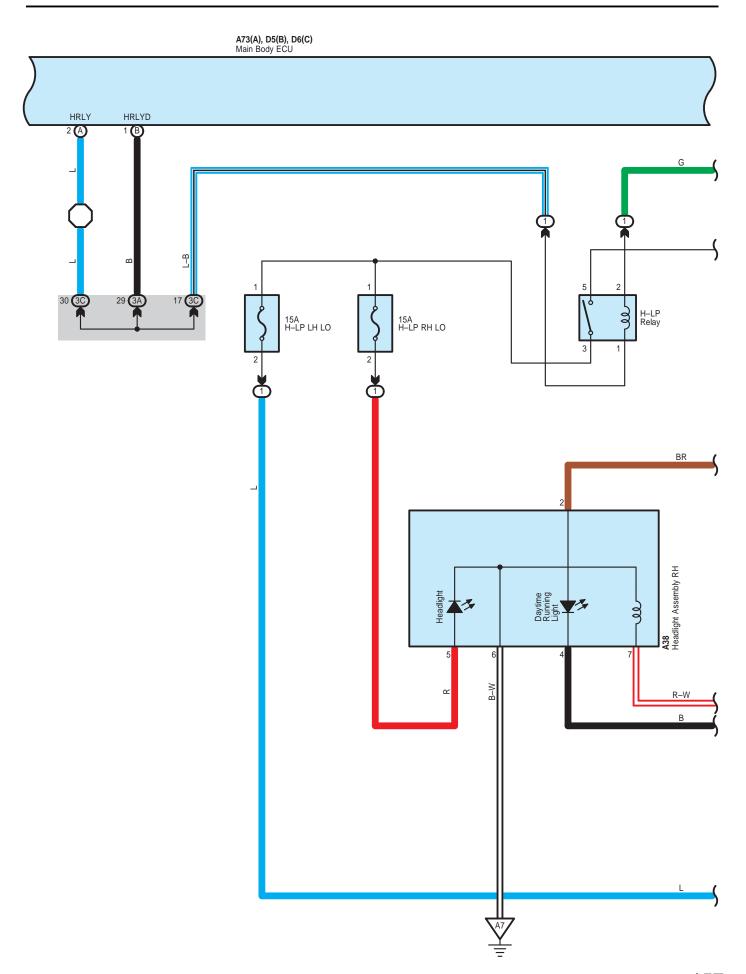
Daytime Running Light and Headlight

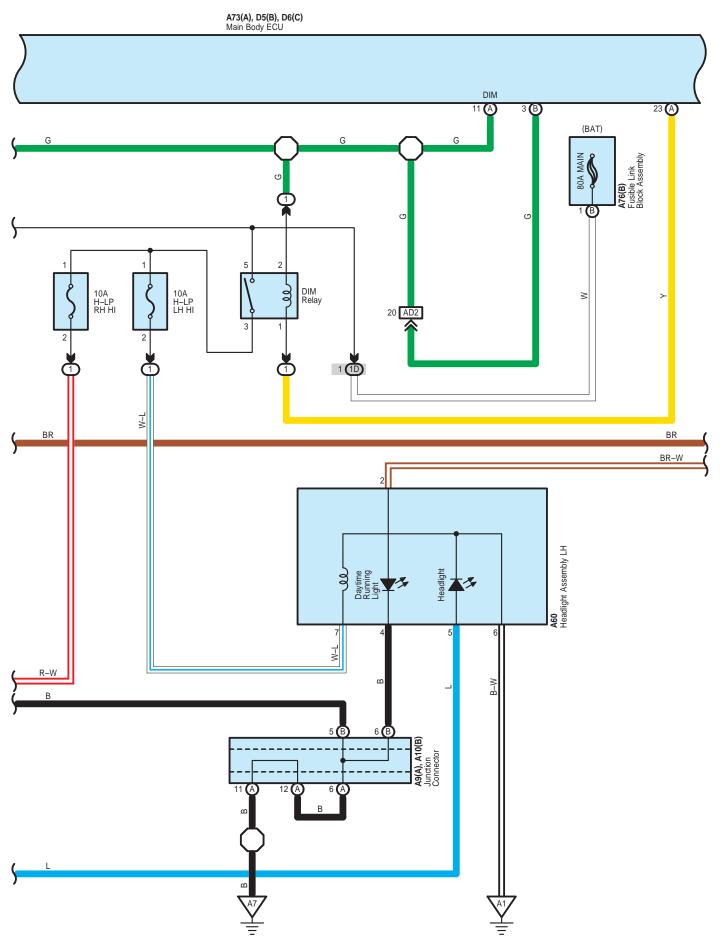


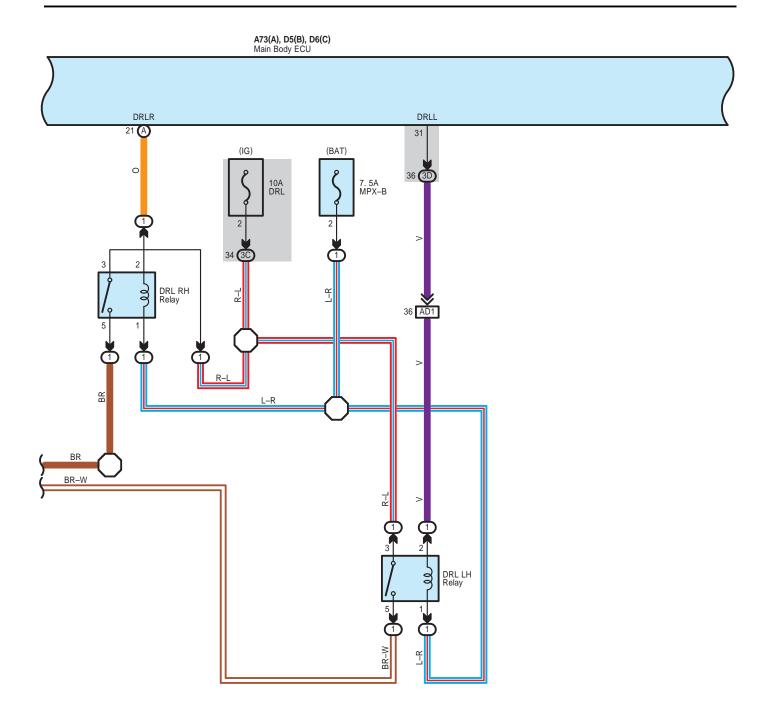
* 2 : w/ Smart Entry & Start System



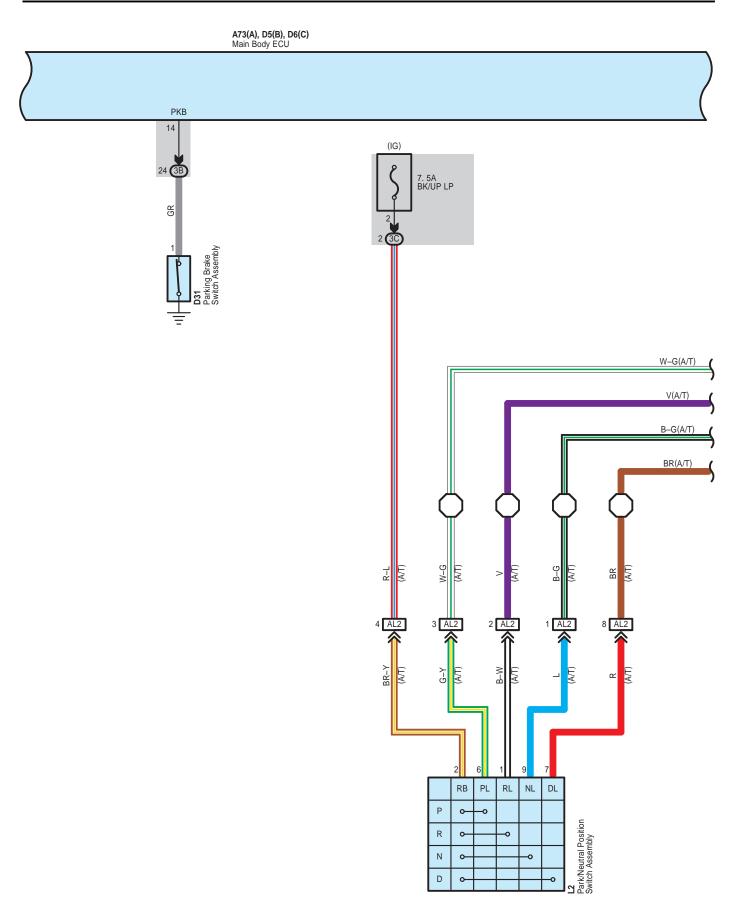


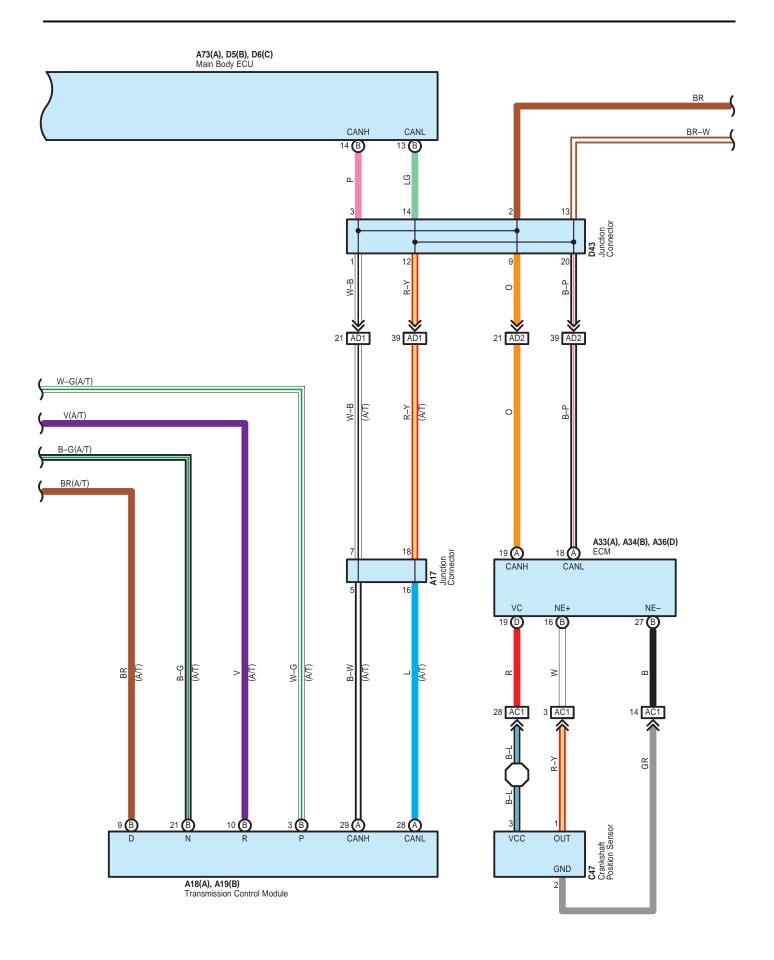


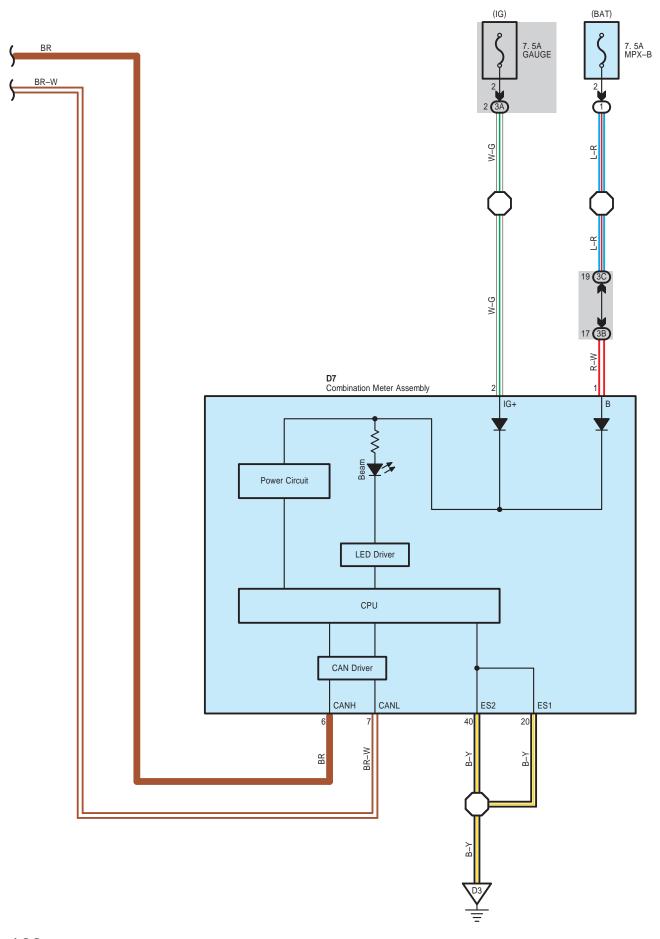




Daytime Running Light and Headlight







: Parts Location

| Code | | See Page | Page Code | | See Page | Code | | See Page |
|----------------|----|----------|----------------|----|----------|----------------|----|----------|
| A9 | Α | 42 | A3 | 38 | 39 | D8 | Α | 40 |
| A10 | В | 42 | Αθ | 30 | 39 | D9 | В | 40 |
| A ⁻ | 17 | 42 | A73 A | | 42 | D16 | Α | 40 |
| A18 | Α | 42 | A76 | В | 36, 39 | D17 | В | 40 |
| A19 | В | 42 | C ² | 47 | 38 | D: | 31 | 40 |
| A33 | Α | 42 | D5 | В | 40 | D ₄ | 43 | 41 |
| A34 | В | 42 | D6 | С | 40 | D50 | Α | 41 |
| A36 | D | 42 | 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

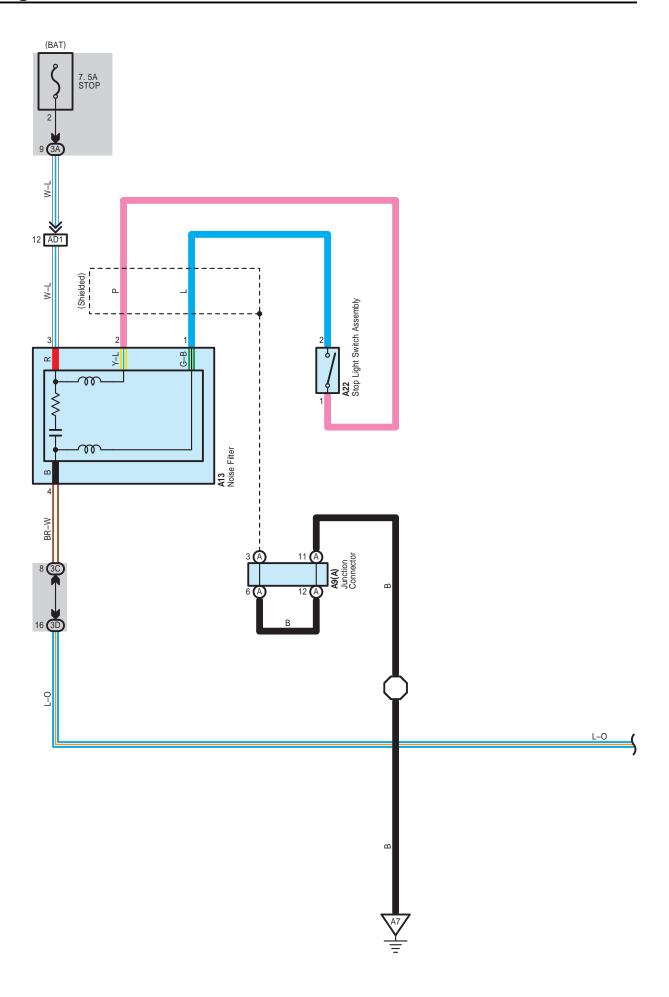
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 1D | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) |
| 3A | 26 | Instrument Panel Wire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

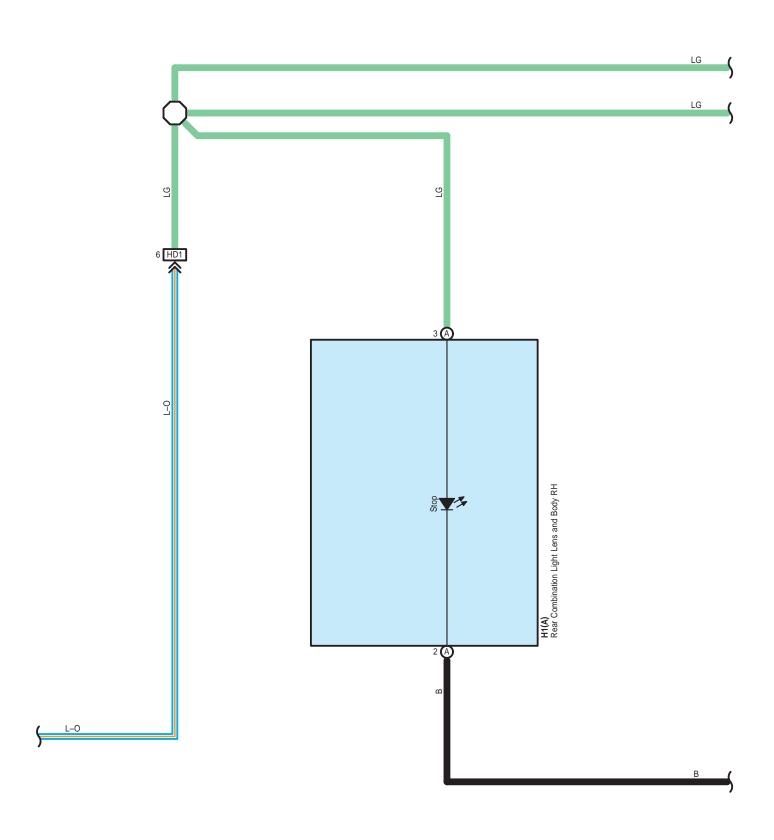
: Connector Joining Wire Harness and Wire Harness

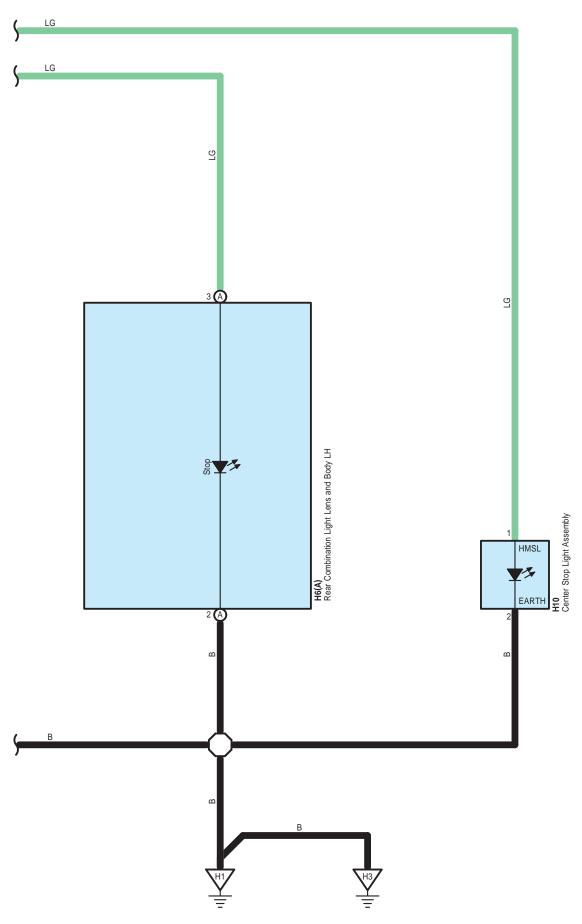
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) |
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl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

\bigvee : Ground Points

| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A1 | 46 | Front Fender Apron LH |
| А3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |







O : Parts Location

| | Code | | See Page | Code | | See Page | Code | | See Page |
|---|------|----|----------|------|----|----------|------|----|----------|
| F | 49 | Α | 42 | A2 | 22 | 42 | H6 | Α | 45 |
| | Α´ | 13 | 42 | H1 | Α | 45 | H | 10 | 45 |

: Junction Block and Wire Harness Connector

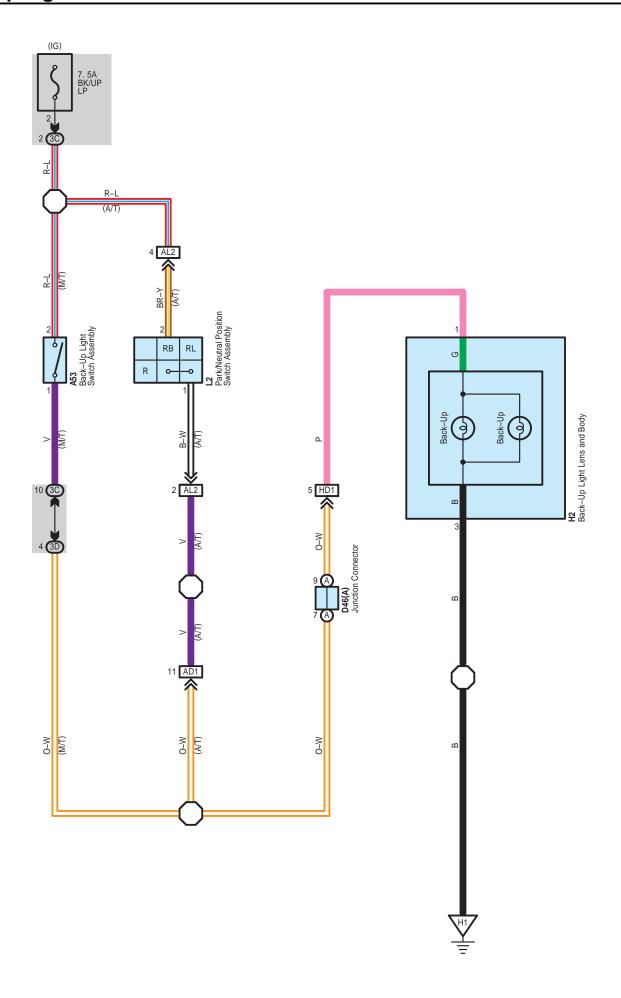
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |
| 3C | 26 | 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 LH) |
| HD1 | 47 | No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH) |

\bigvee : Ground Points

| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| A7 | 46 | Front Fender Apron RH |
| H1 | 48 | Lower Back Panel |
| H3 | 48 | Quarter Wheel House Panel LH |



O : Parts Location

| | Code | | See Page | Code | See Page | Code | See Page |
|----|------|---|----------|------|----------|------|----------|
| | A53 | | 39 | H2 | 45 | | |
| D4 | 6 | Α | 41 | L2 | 39 | | |

: Junction Block and Wire Harness Connector

| Code | See Page | unction 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) | |

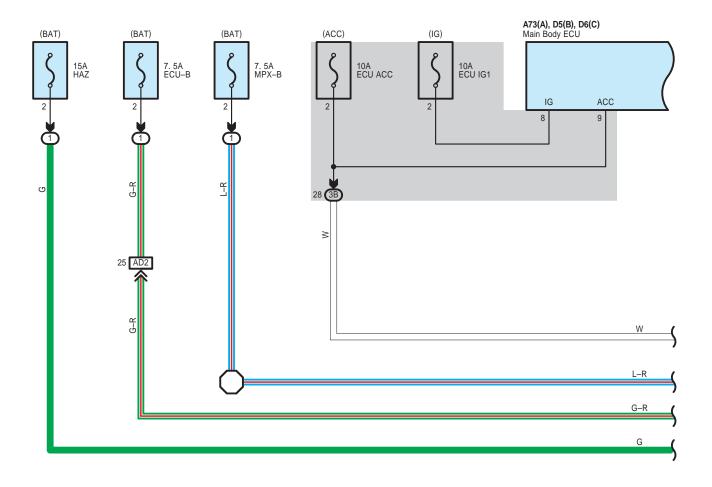
: Connector Joining Wire Harness and Wire Harness

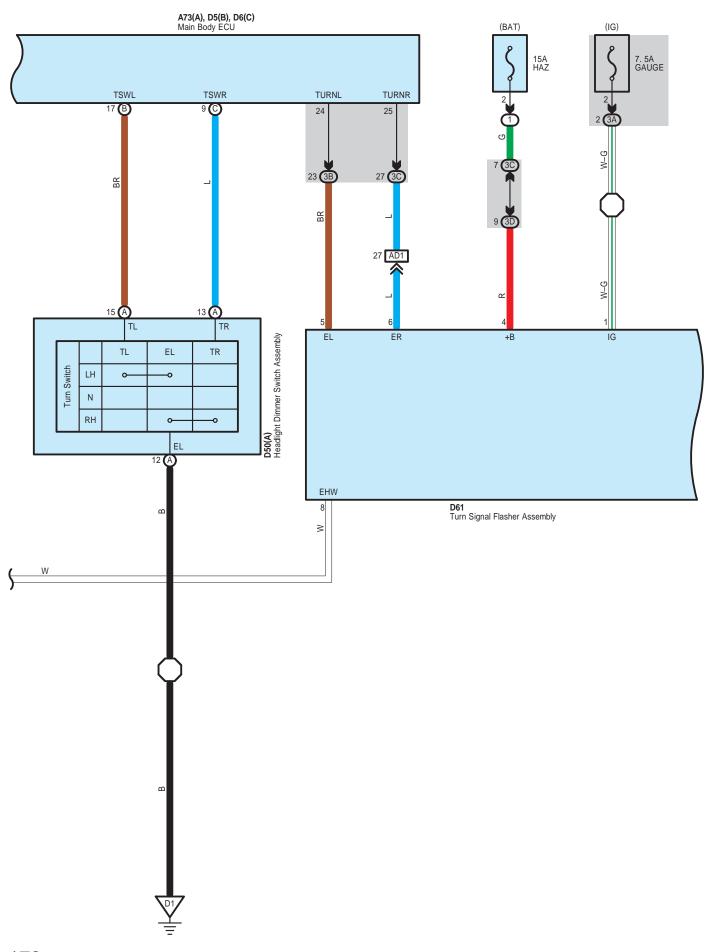
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| AL2 | 46 | Engine Room Main Wire and Transmission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

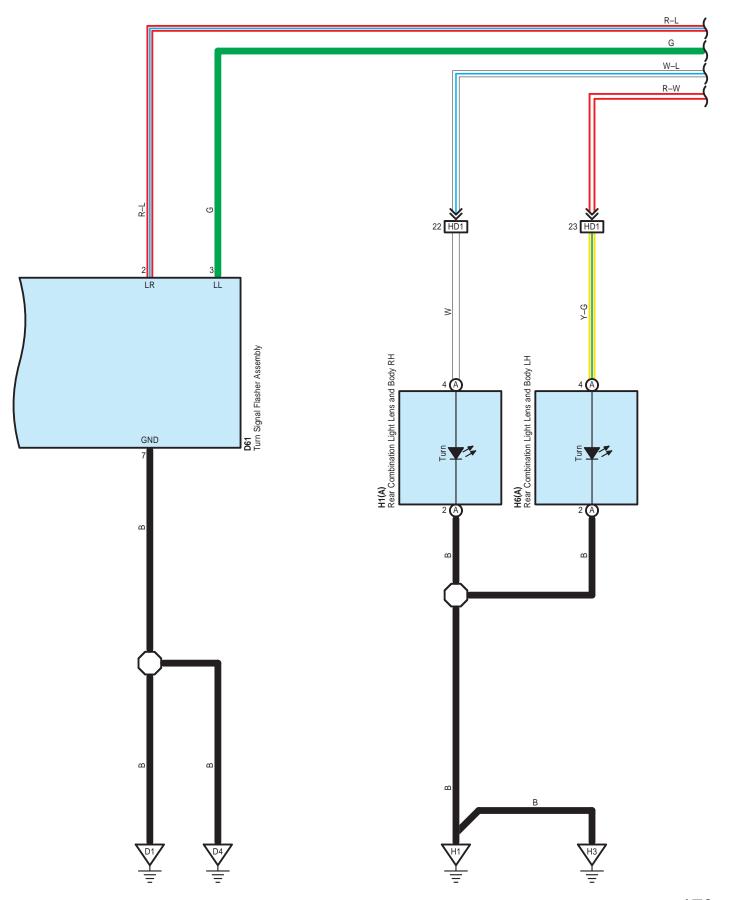
\bigvee : Ground Points

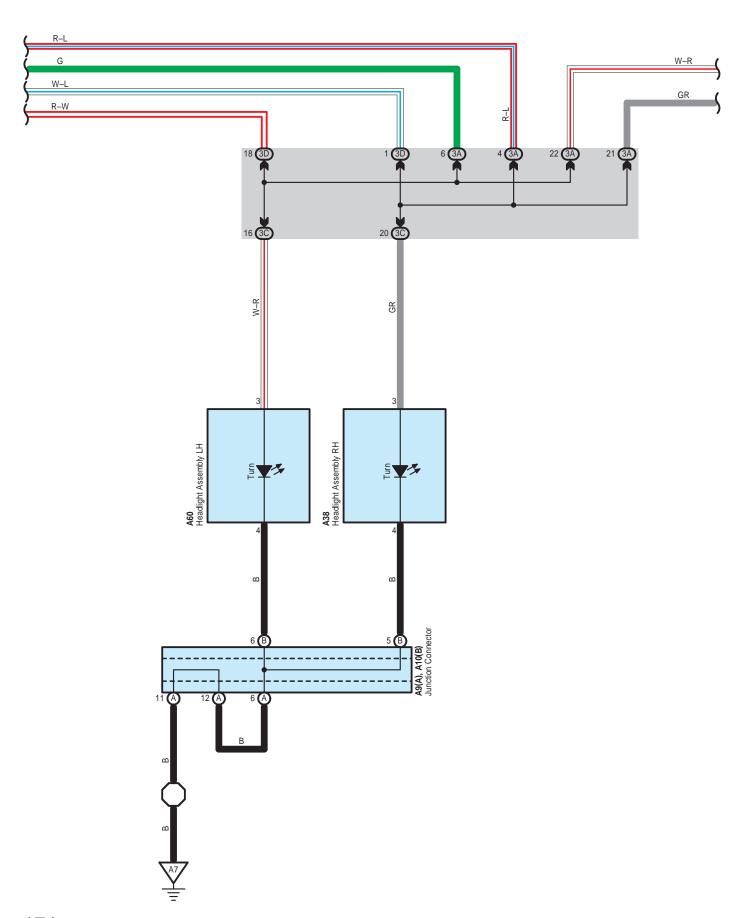
| | Code | See Page | Ground Points Location |
|---|------|----------|------------------------|
| I | H1 | 48 | Lower Back Panel |

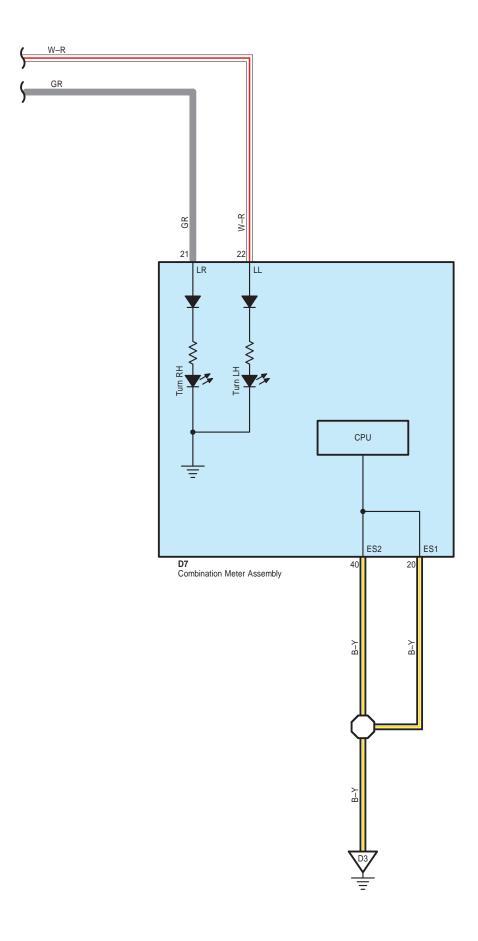
Turn Signal and Hazard Warning Light











Turn Signal and Hazard Warning Light

: Parts Location

| Code | | See Page | Code | | See Page | Code | | See Page |
|------|----|----------|------|---|----------|------|----|----------|
| A9 | Α | 42 | D6 | С | 40 | D. | 18 | 40 |
| A10 | В | 42 | D | 7 | 40 | D50 | Α | 41 |
| A: | 38 | 39 | D8 | Α | 40 | D61 | | 41 |
| A60 | | 39 | D9 | В | 40 | H1 | Α | 45 |
| A73 | Α | 42 | D16 | Α | 40 | H6 | Α | 45 |
| D5 | В | 40 | 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 Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |
| 3B 26 | 20 | instrument Fanet wife and instrument Fanet J/D Assembly (instrument Fanet 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) |

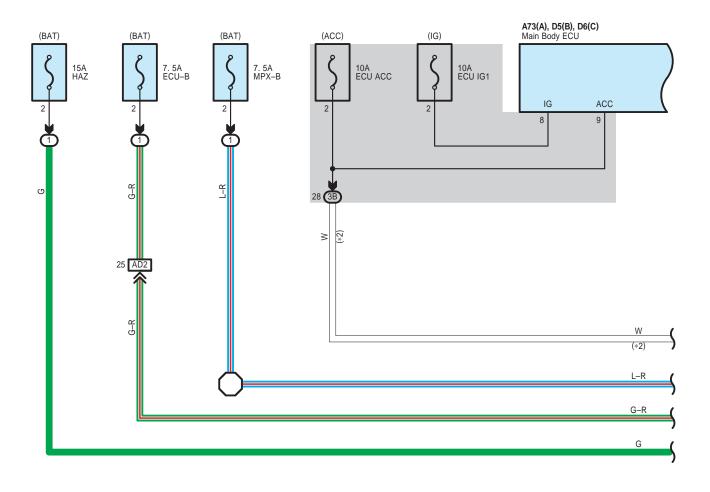
: Connector Joining Wire Harness and Wire Harness

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

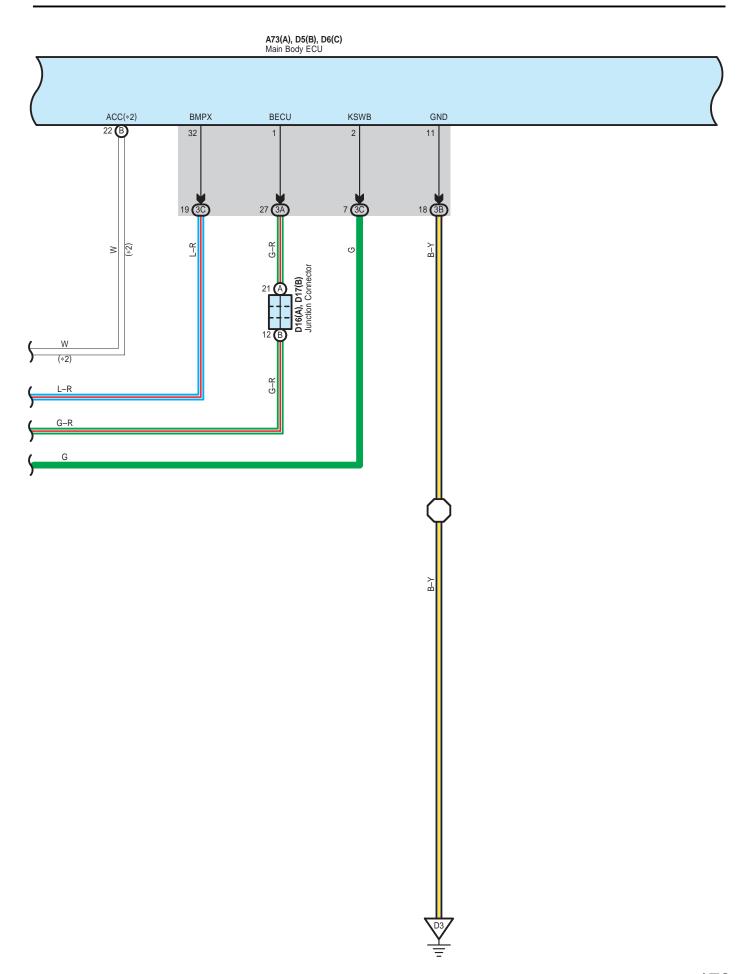
: Ground Points

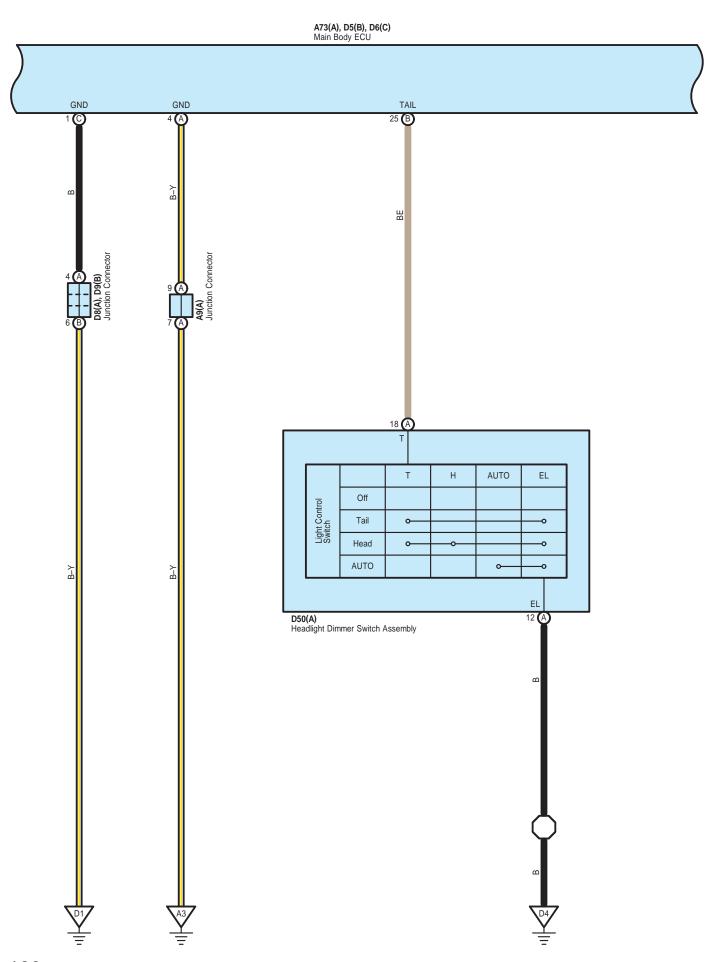
| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| A3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |
| H1 | 48 | Lower Back Panel |
| H3 | 48 | Quarter Wheel House Panel LH |

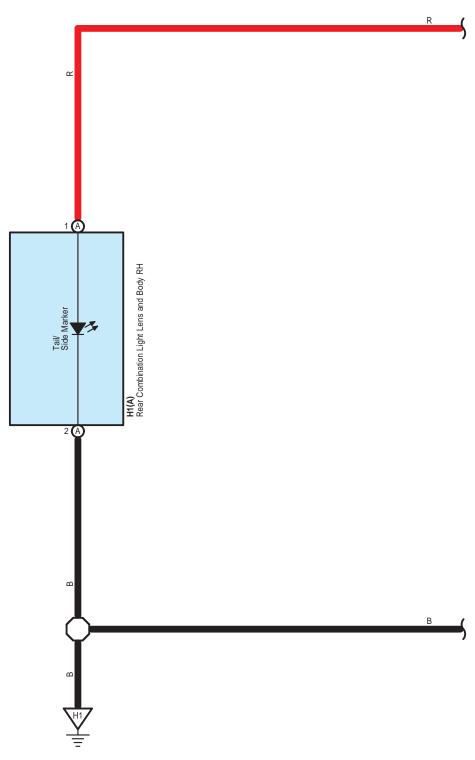
Illumination and Taillight

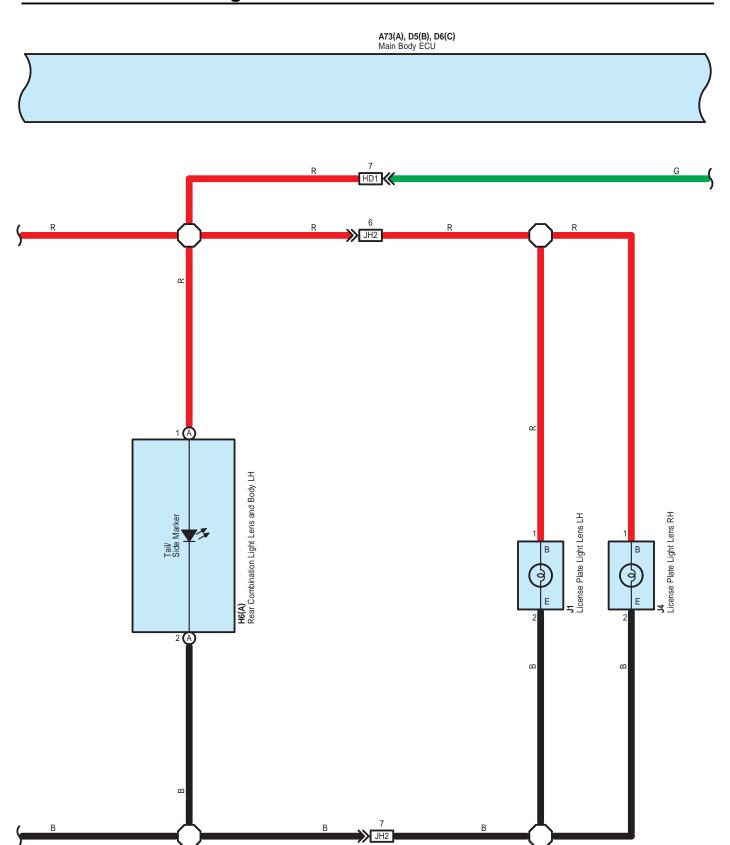


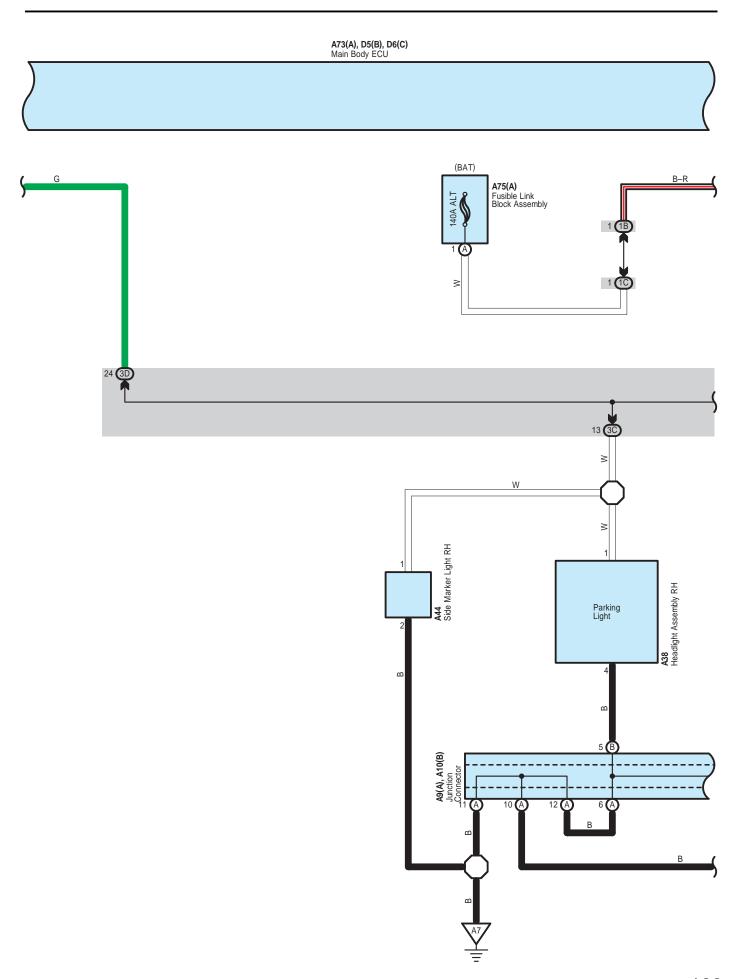
 \ast 2 : w/ Smart Entry & Start System

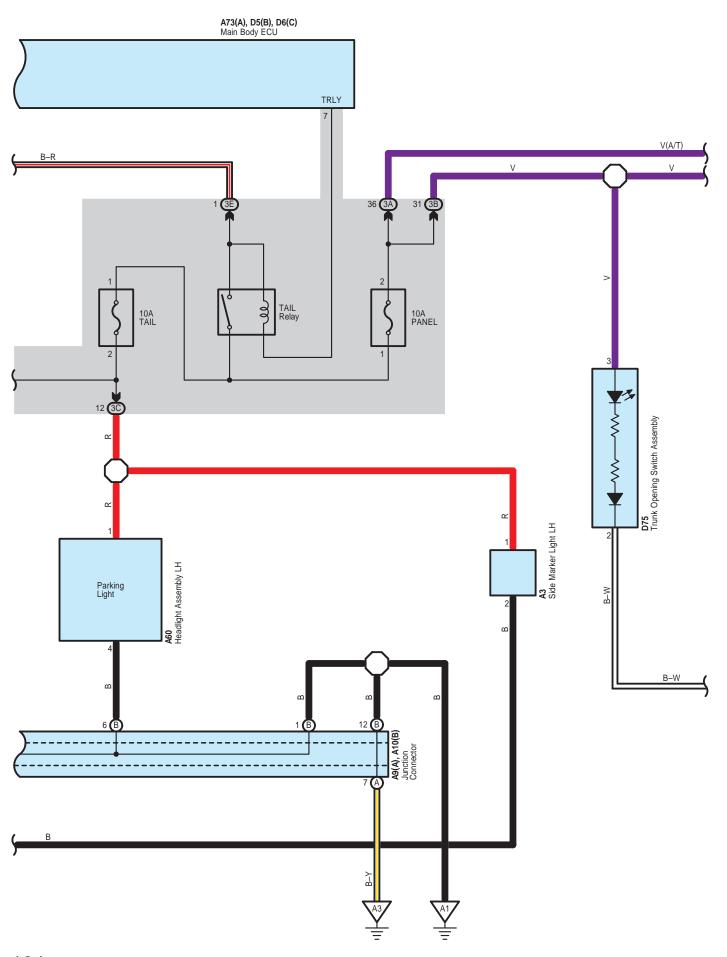




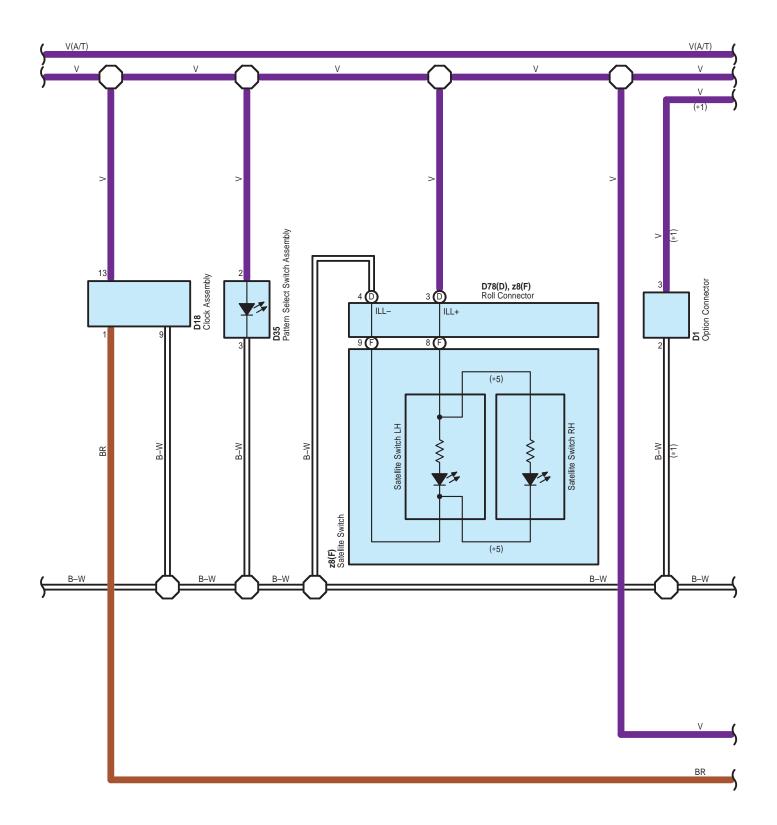


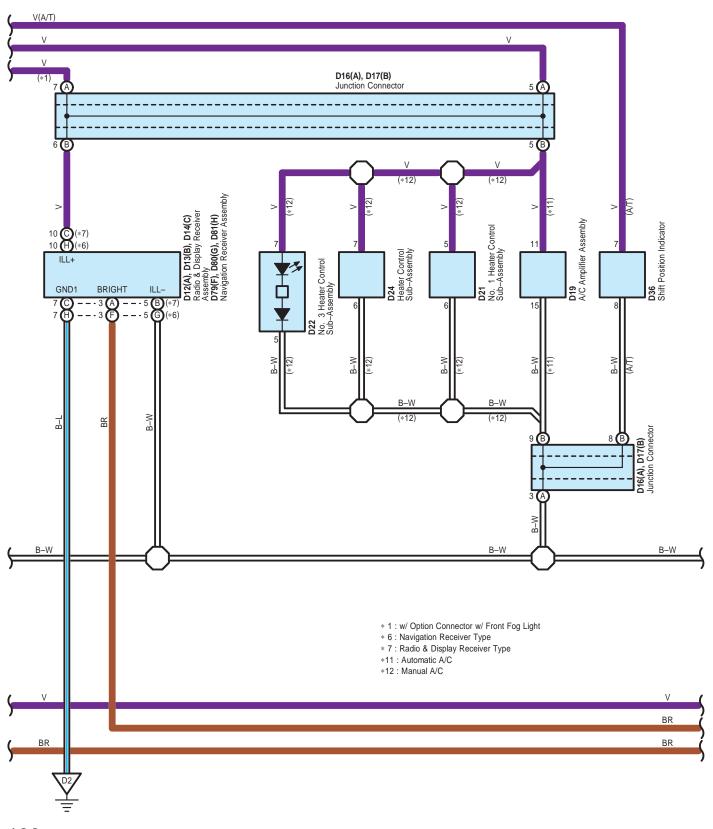


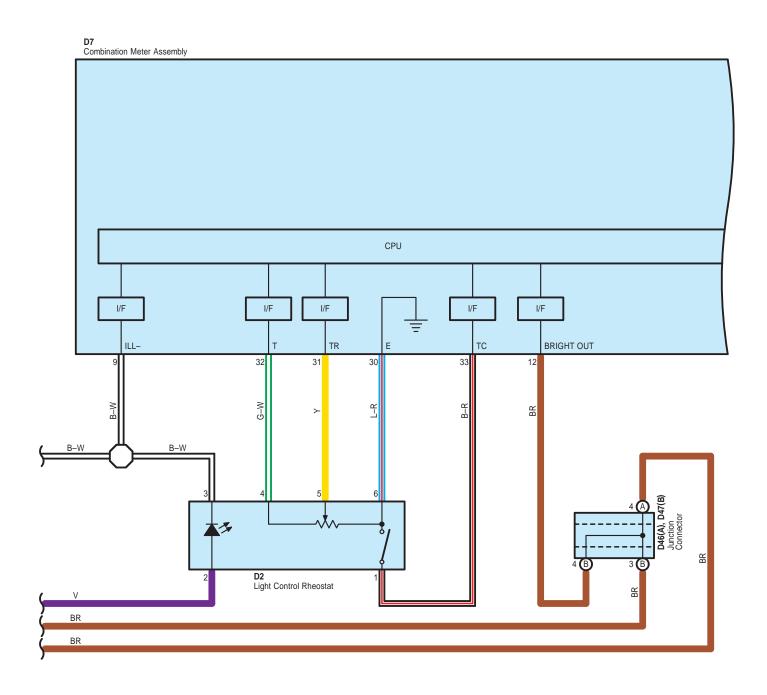


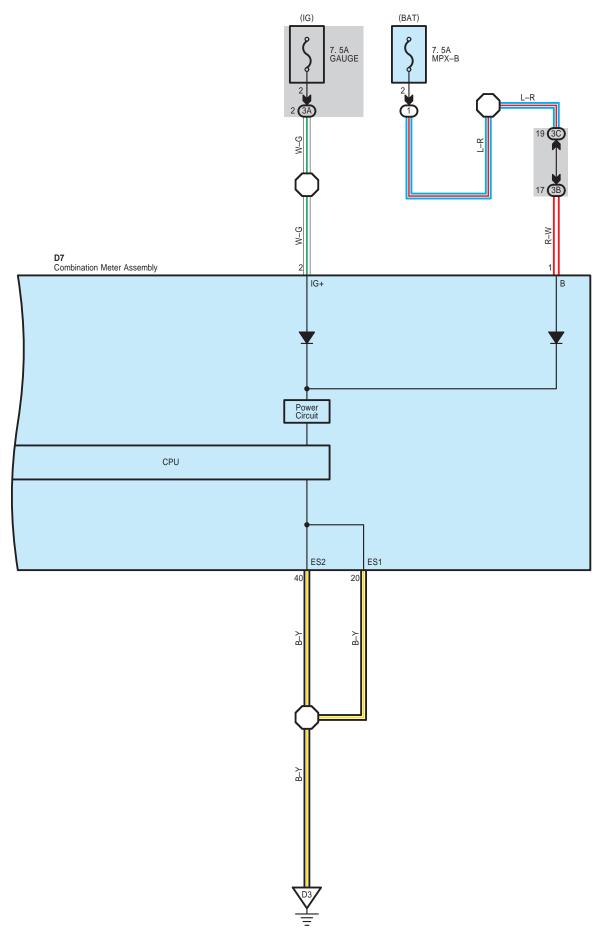


- * 1 : w/ Option Connector w/ Front Fog Light * 5 : w/ Satellite Switch RH









: Parts Location

| Co | Code See Page | | Code | | See Page | Code | | See Page |
|-----|---------------|--------|------|----|----------|------|----|----------|
| Α | 3 | 39 | D9 | В | 40 | D47 | В | 41 |
| A9 | Α | 42 | D12 | Α | 40 | D50 | Α | 41 |
| A10 | В | 42 | D13 | В | 40 | D | 75 | 41 |
| A3 | 38 | 39 | D14 | С | 40 | D78 | D | 41 |
| A4 | 14 | 39 | D16 | Α | 40 | D79 | F | 41 |
| A | 60 | 39 | D17 | В | 40 | D80 | G | 41 |
| A73 | A73 A 42 | | D18 | | 40 | D81 | Н | 41 |
| A75 | Α | 36, 39 | D, | 19 | 40 | H1 | Α | 45 |
| D | 1 | 40 | D2 | 21 | 40 | H6 | Α | 45 |
| D | 2 | 40 | D2 | 22 | 40 | J | 1 | 45 |
| D5 | В | 40 | D2 | 24 | 40 | J | 4 | 45 |
| D6 | С | 40 | D: | 35 | 40 | z8 | F | 42 |
| D7 | | 40 | D: | 36 | 40 | | | |
| D8 | Α | 40 | D46 | 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

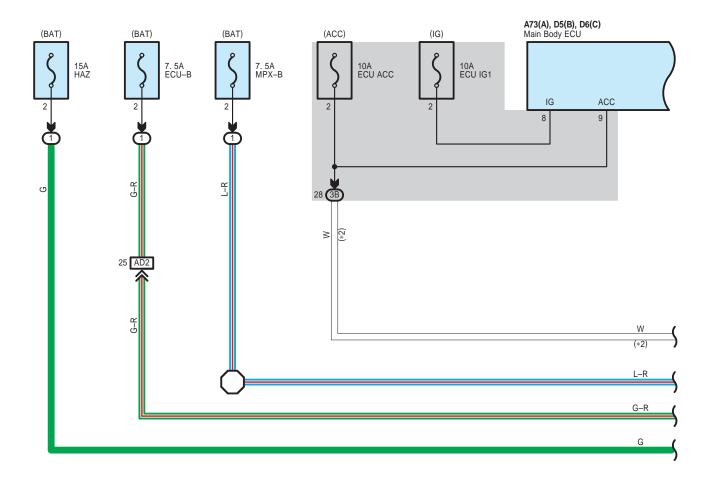
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|--|--|
| 1B | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | | | | | |
| 1C | 24 | Engine Room wain 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 | | | | | | |
| 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

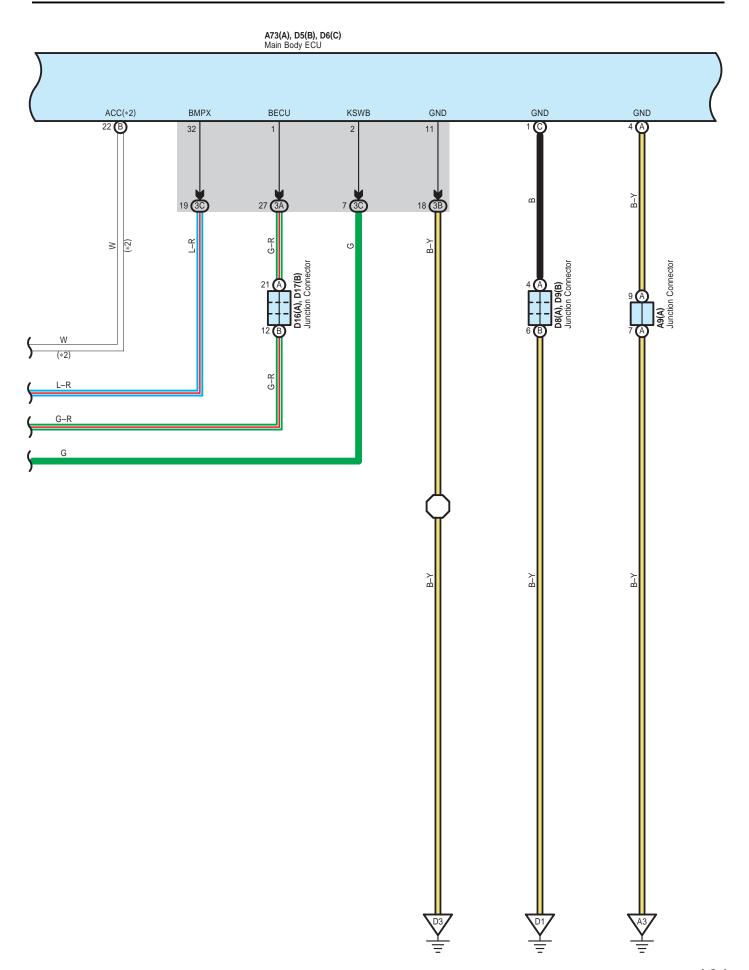
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |
| HD1 | 47 | No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) |

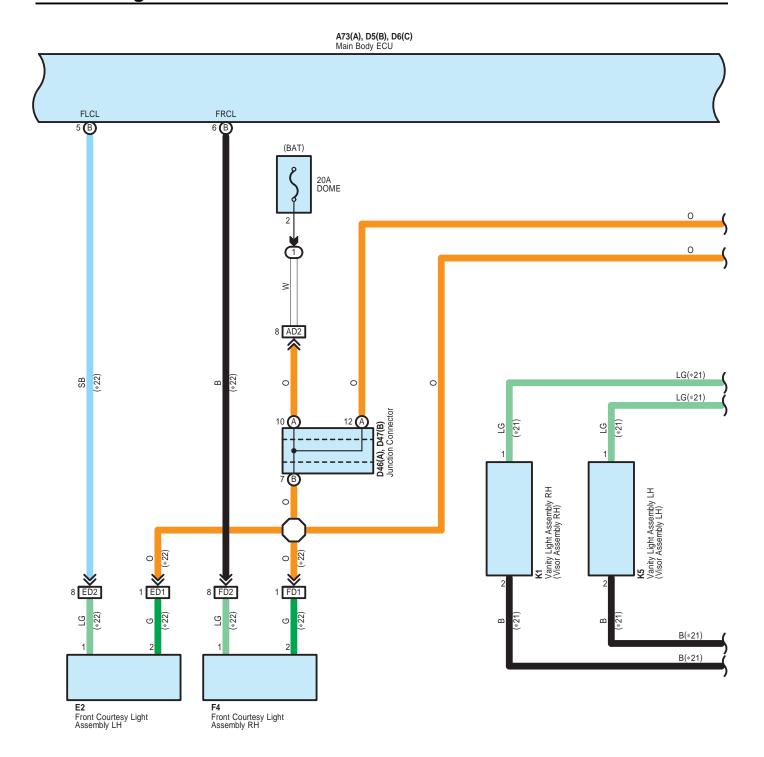
\bigvee : Ground Points

| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A1 | 46 | Front Fender Apron LH |
| А3 | 47 | Cowl Side Panel RH |
| 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 |

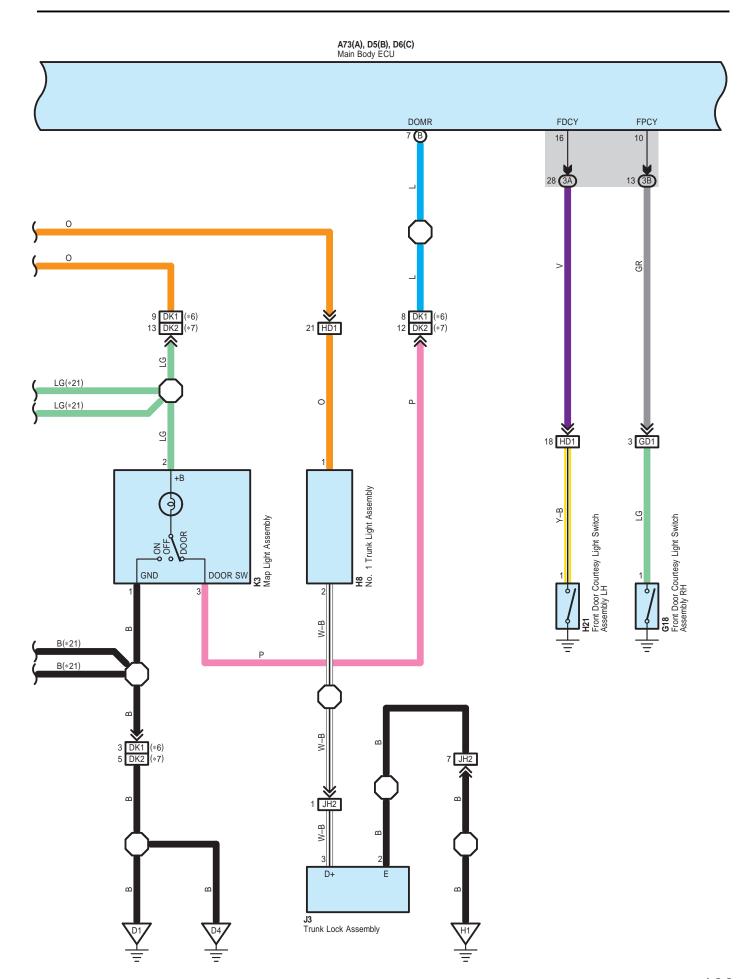


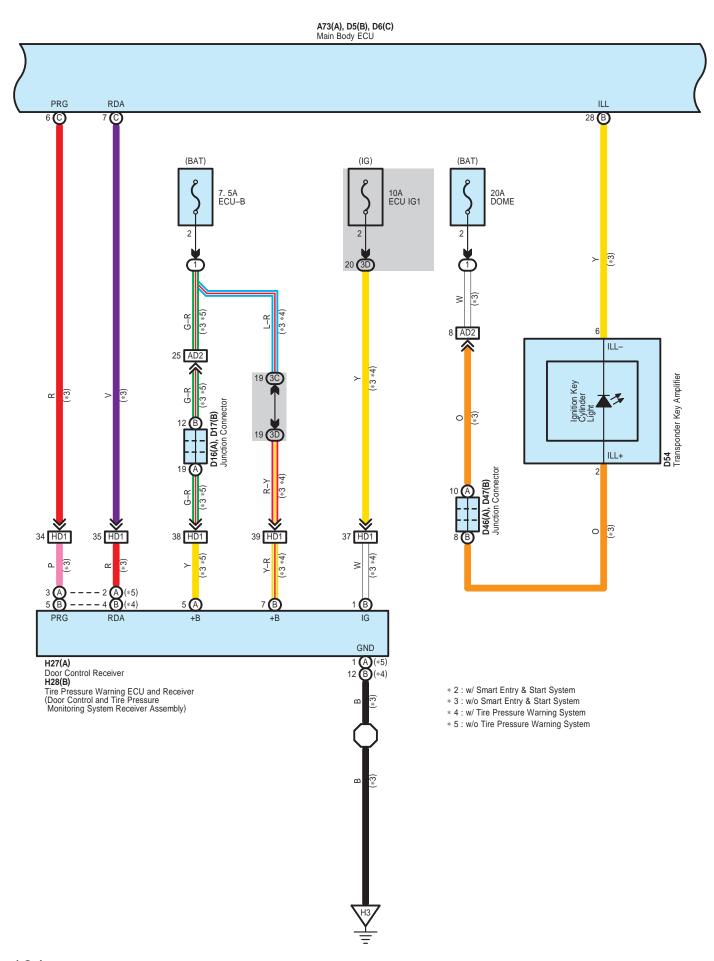
* 2 : w/ Smart Entry & Start System

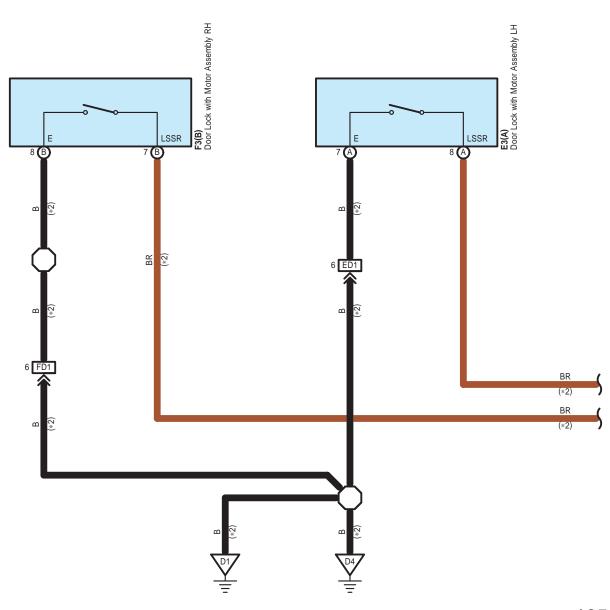


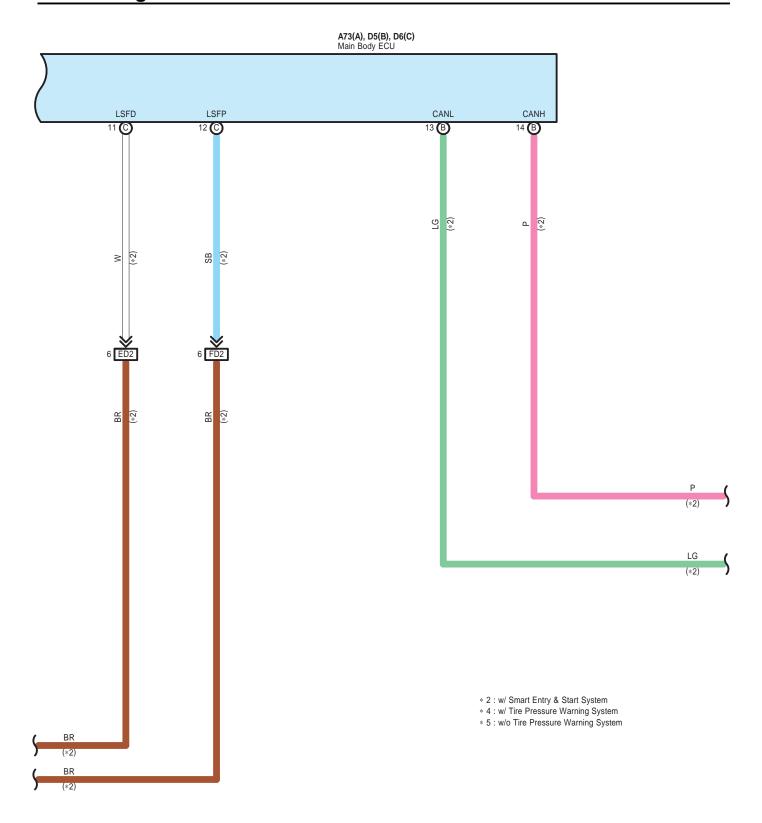


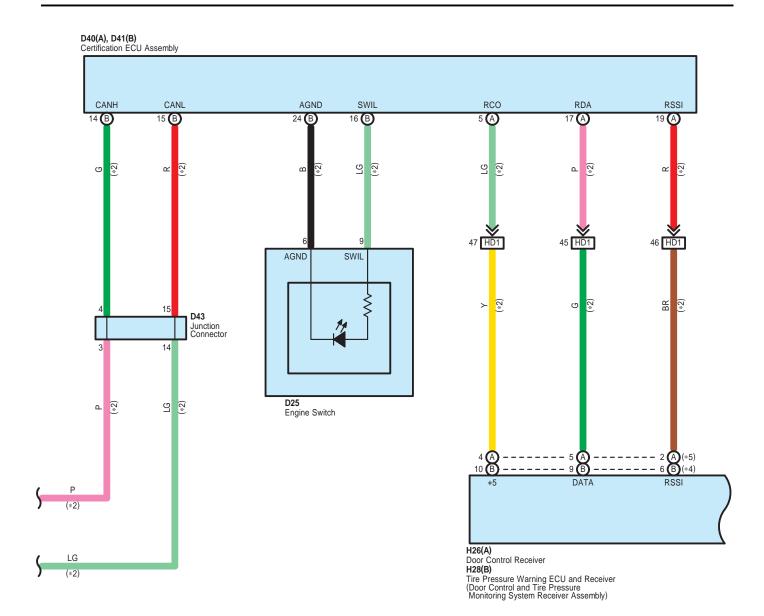
- * 6 : w/o Navigation System * 7 : w/ Navigation System
- *21 : w/ Vanity Light
- *22 : w/ Courtesy Light

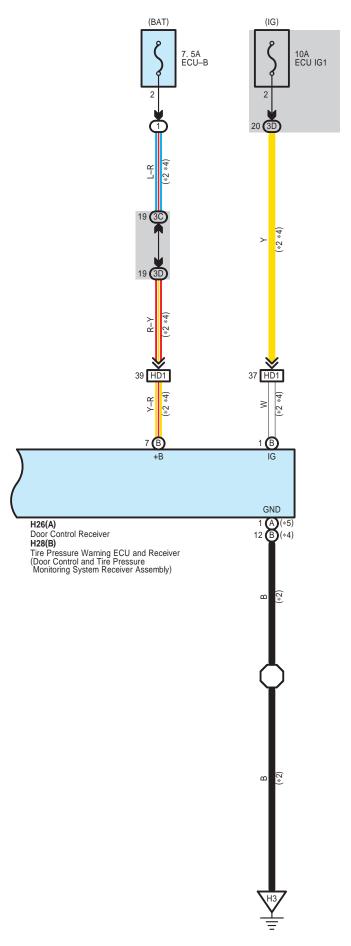












- * 2 : w/ Smart Entry & Start System * 4 : w/ Tire Pressure Warning System
- * 5 : w/o Tire Pressure Warning System

: Parts Location

| Co | de | See Page | Co | de | See Page | Code | | See Page |
|-----|----|----------|-----|----|----------|------|----|----------|
| A9 | Α | 42 | D41 | В | 41 | H8 | | 45 |
| A73 | Α | 42 | D4 | 43 | 41 | H2 | 21 | 45 |
| D5 | В | 40 | D46 | Α | 41 | H26 | Α | 45 |
| D6 | C | 40 | D47 | В | 41 | H27 | Α | 45 |
| D8 | Α | 40 | D: | 54 | 41 | H28 | В | 45 |
| D9 | В | 40 | Е | 2 | 44 | J3 | | 45 |
| D16 | Α | 40 | E3 | Α | 44 | K | 1 | 45 |
| D17 | В | 40 | F3 | В | 44 | K | 3 | 45 |
| D | 25 | 40 | F | 4 | 44 | K5 | | 45 |
| D40 | Α | 41 | Ġ | 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

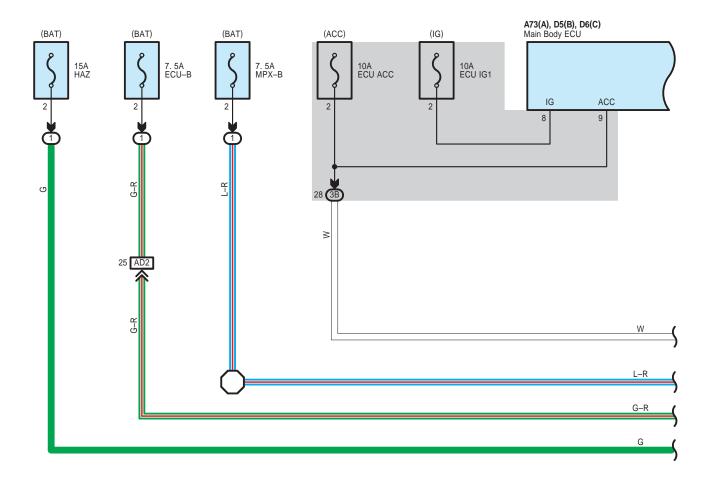
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | |
|------|----------------|------------------------------------------------------------------------------------------|--|--|--|
| 3A | 26 | Instrument Danel Wire and Instrument Danel I/P Assembly (Instrument Danel Beinforcement) | | | |
| 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) | | | |
| 3D | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | |

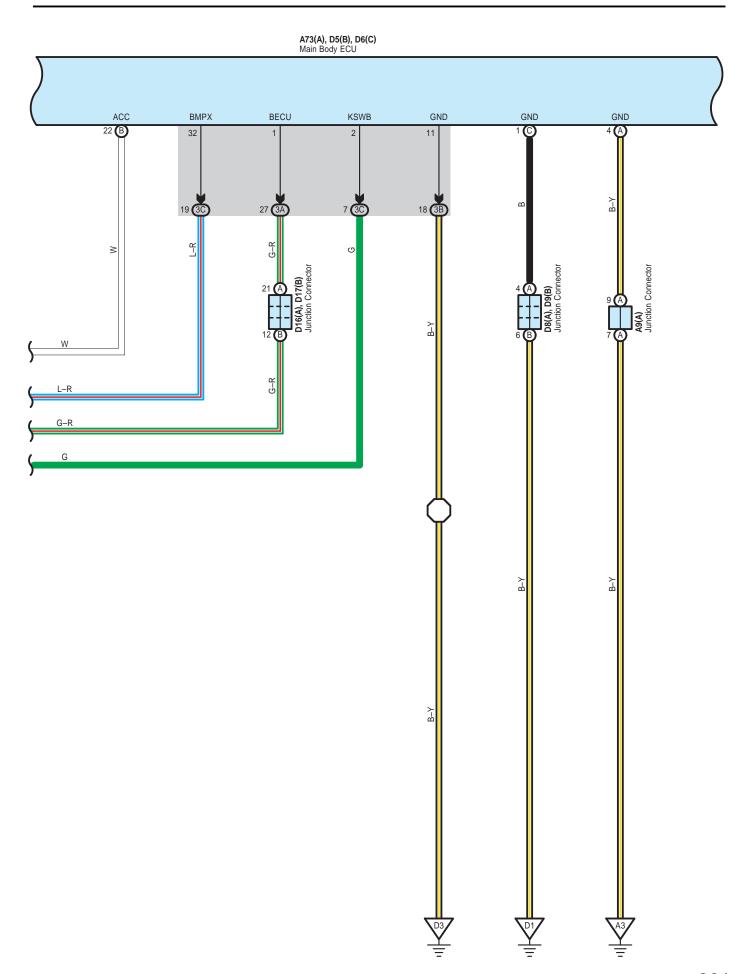
: Connector Joining Wire Harness and Wire Harness

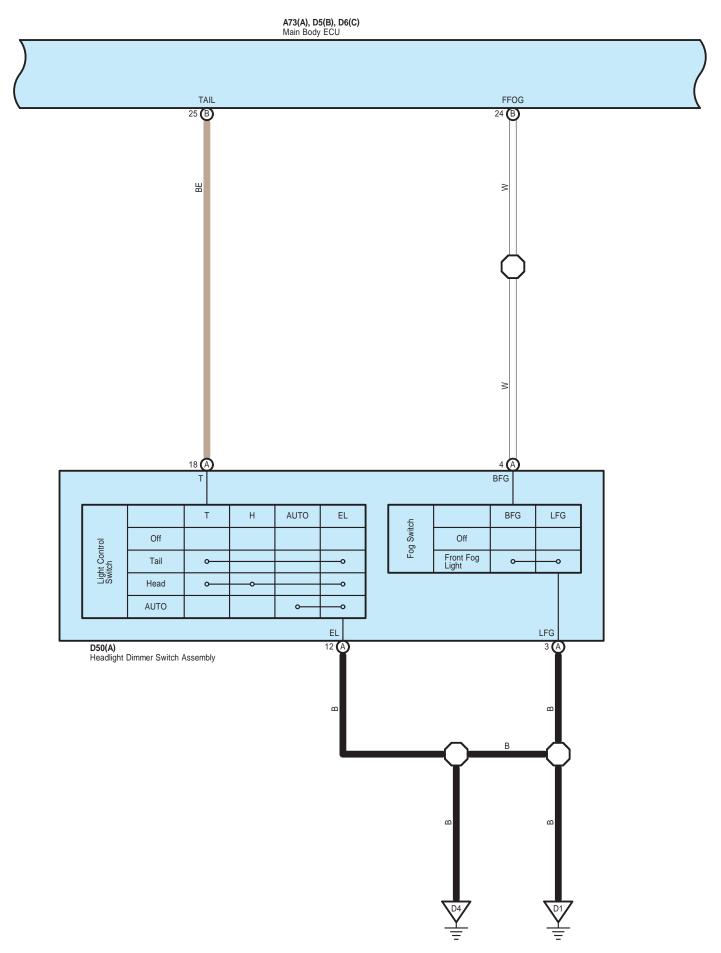
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | | | | | |
|------|----------|----------------------------------------------------------------------|--|--|--|--|--|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | | | | | |
| DK1 | 47 | Instrument Danel Wire and Doef Wire (Front Dody Inner Diller DII) | | | | | |
| DK2 | 47 | Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH) | | | | | |
| ED1 | 47 | Front Door Wite III and Instrument Done Wire (Court Side Done IIII) | | | | | |
| ED2 | 147 | Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH) | | | | | |
| FD1 | 47 | Front Door Wire DI Land Instrument Done Wire (Court Side Done DI) | | | | | |
| 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) | | | | | |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) | | | | | |

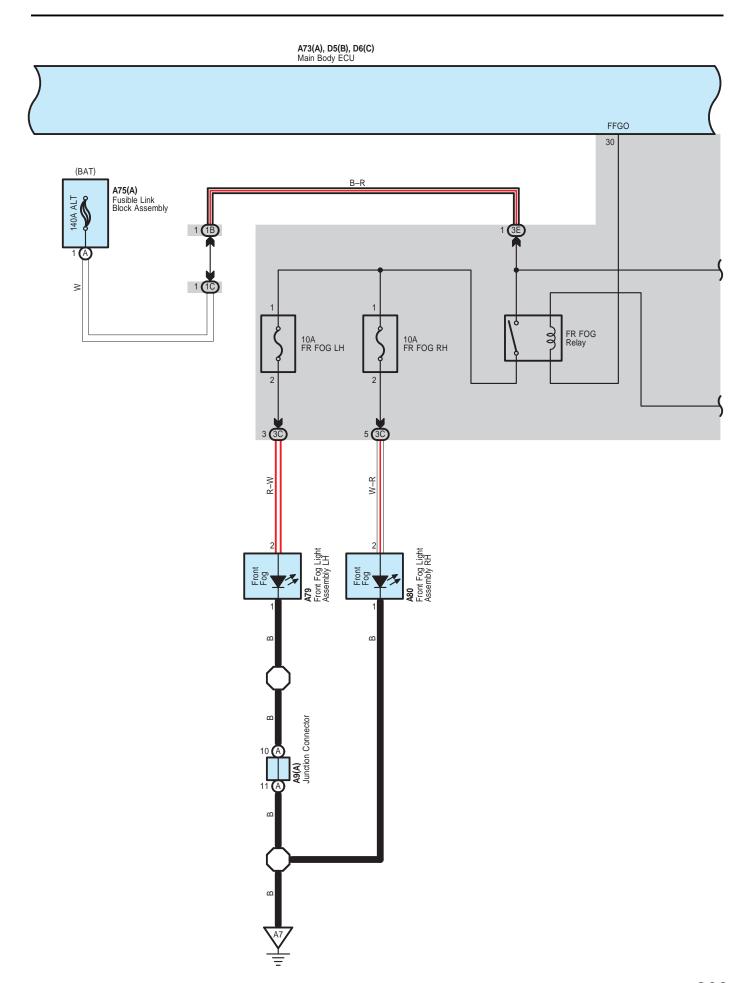
: Ground Points

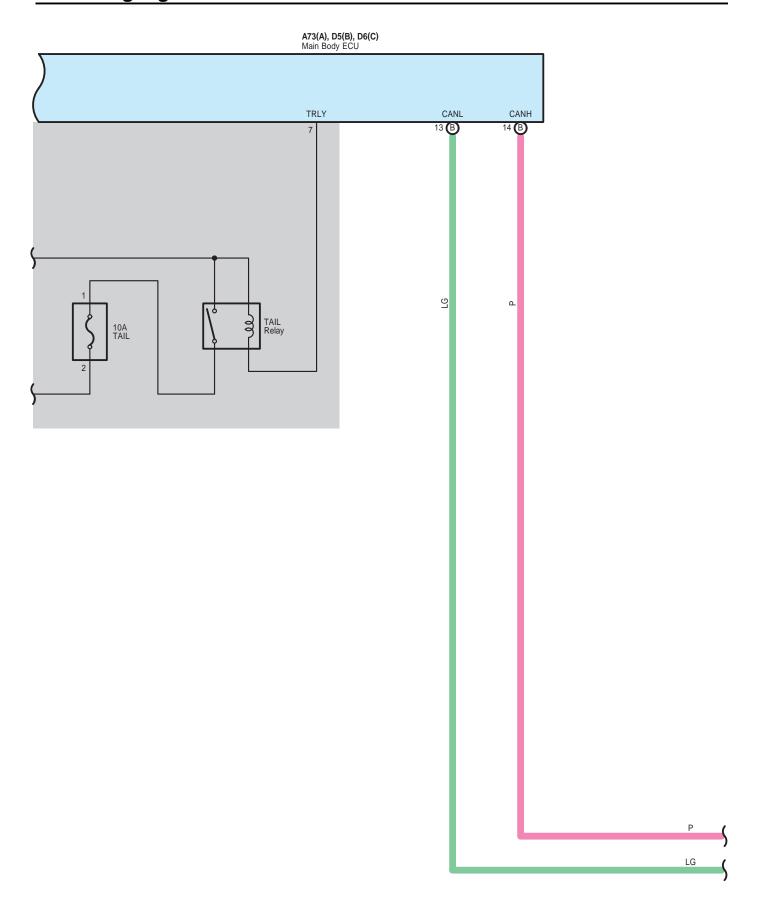
| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| А3 | 47 | Cowl Side Panel RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |
| H1 | 48 | Lower Back Panel |
| Н3 | 48 | Quarter Wheel House Panel LH |

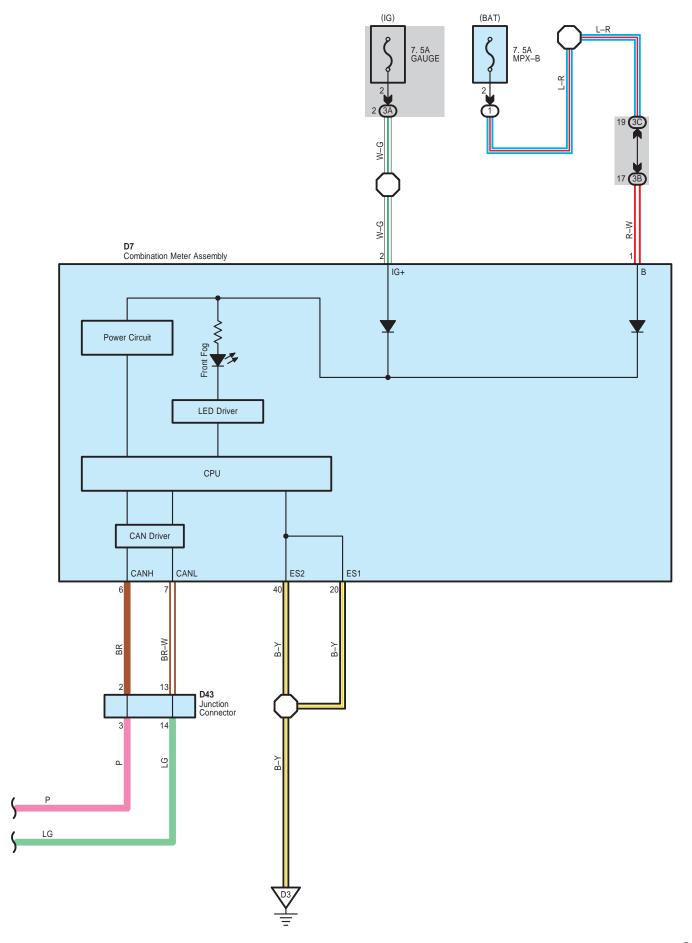












Front Fog Light

O : Parts Location

| Co | de | See Page Code | | See Page | Code | | See Page | |
|-----|----|---------------|----|----------|------|----------------|----------|----|
| A9 | Α | 42 | D5 | В | 40 | D16 | Α | 40 |
| A73 | Α | 42 | D6 | С | 40 | D17 | В | 40 |
| A75 | Α | 36, 39 | D | 7 | 40 | D ₄ | 43 | 41 |
| A | 79 | 39 | D8 | Α | 40 | D50 | Α | 41 |
| Α | 80 | 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

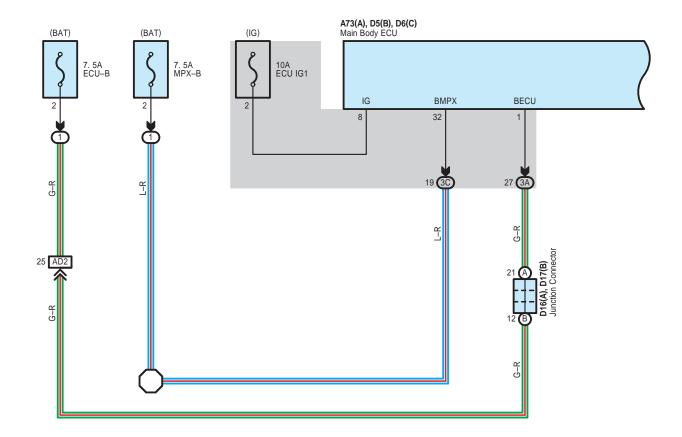
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 1B | - 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) |
| 1C | | |
| 3A | - 26 | Instrument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

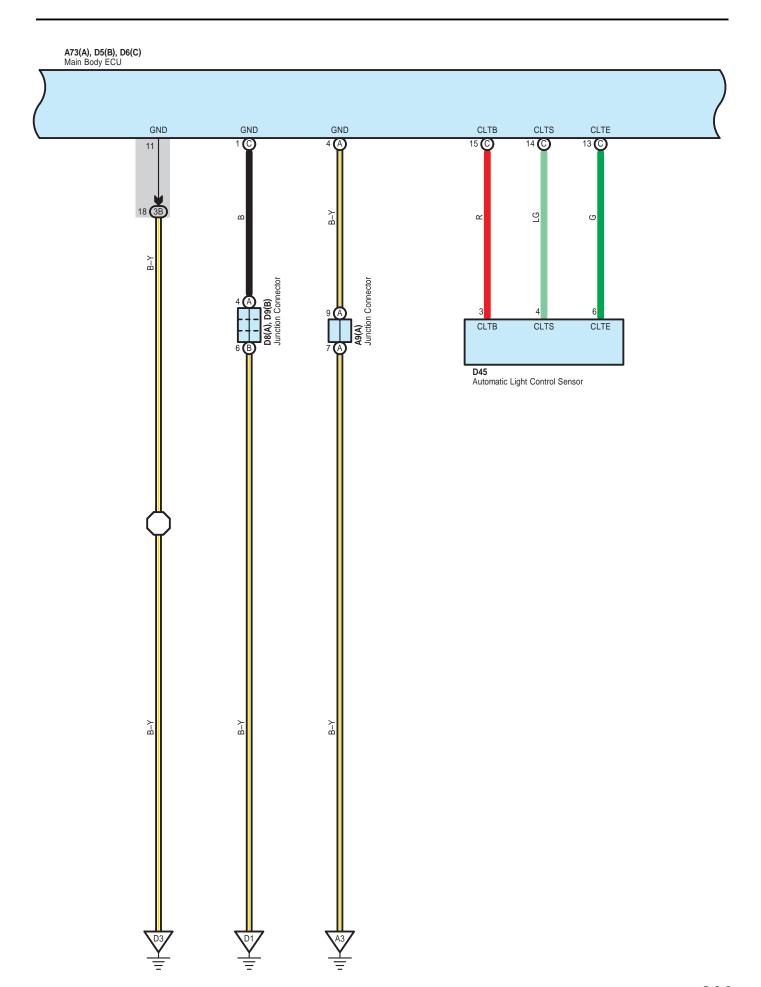
: Connector Joining Wire Harness and Wire Harness

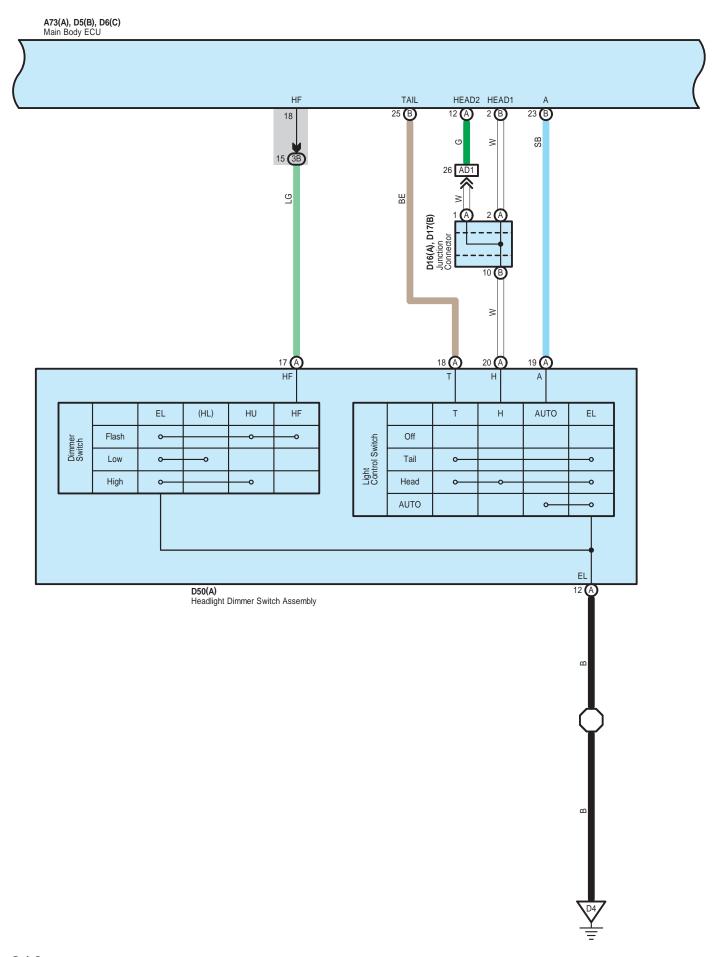
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |

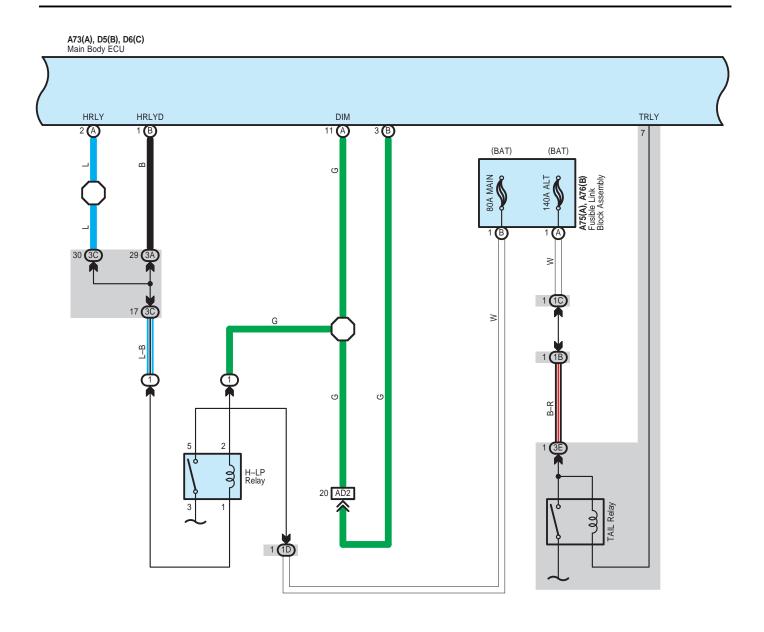
: Ground Points

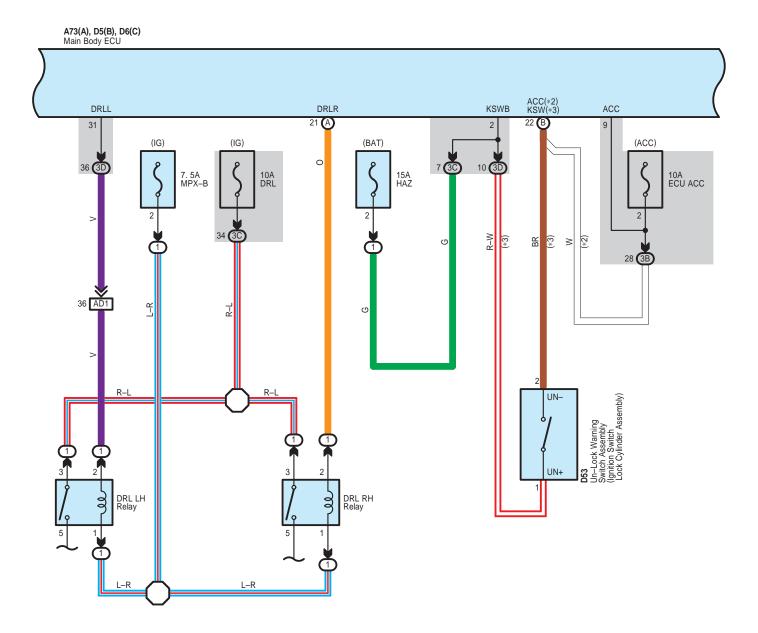
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |



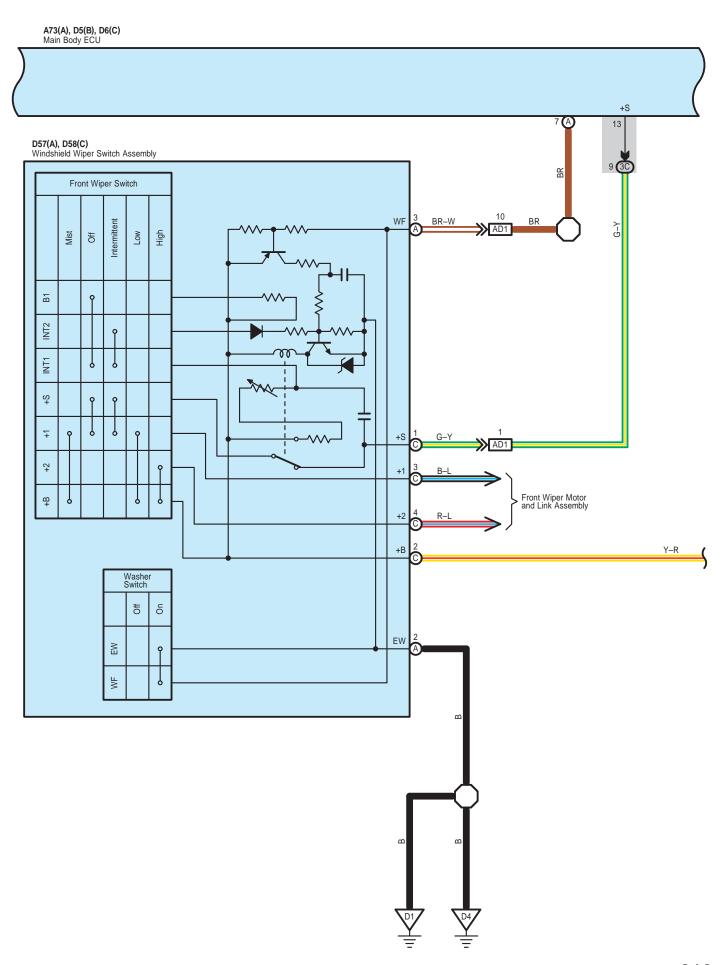


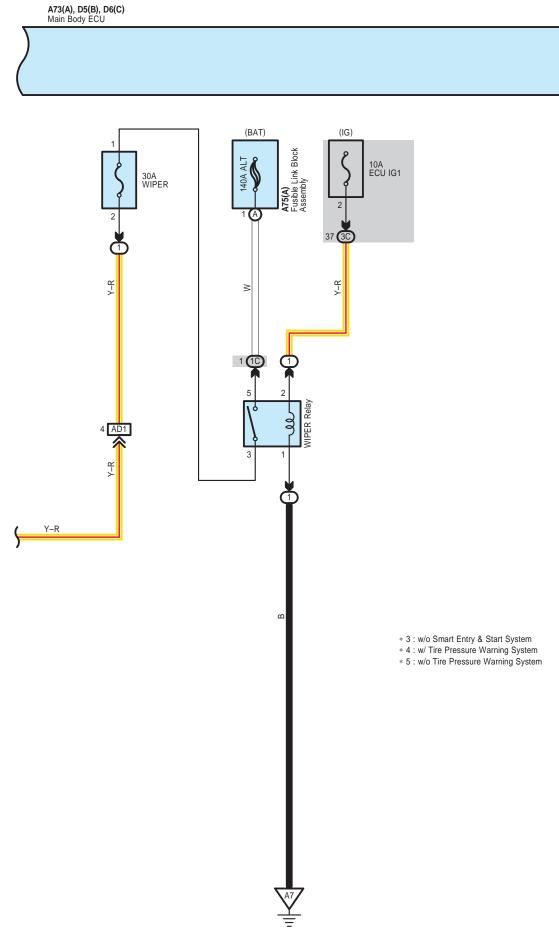


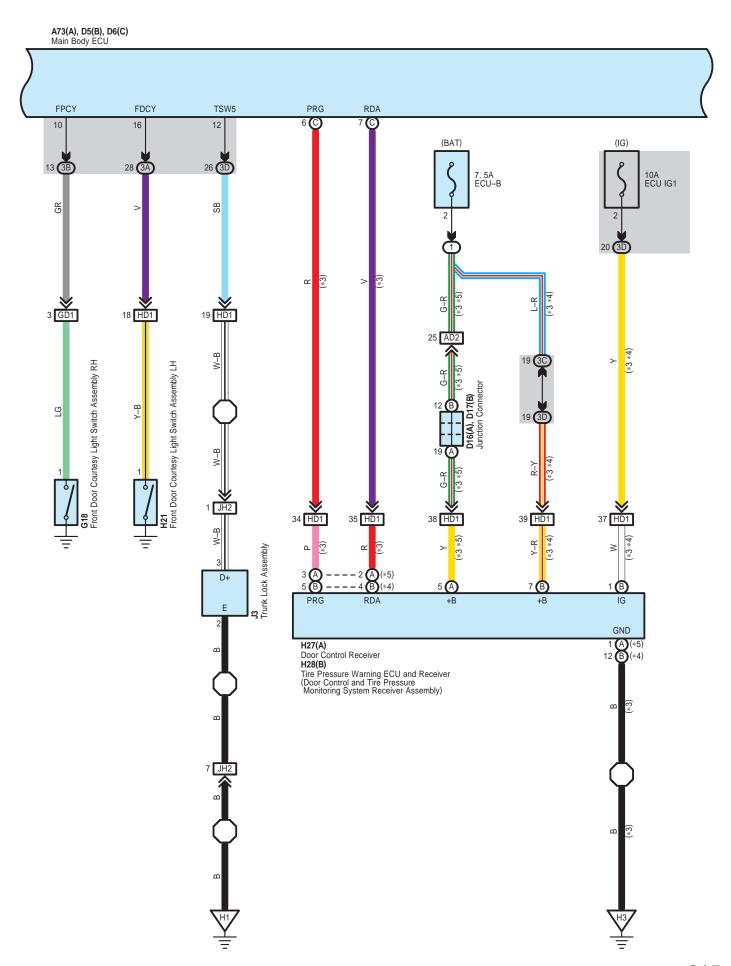


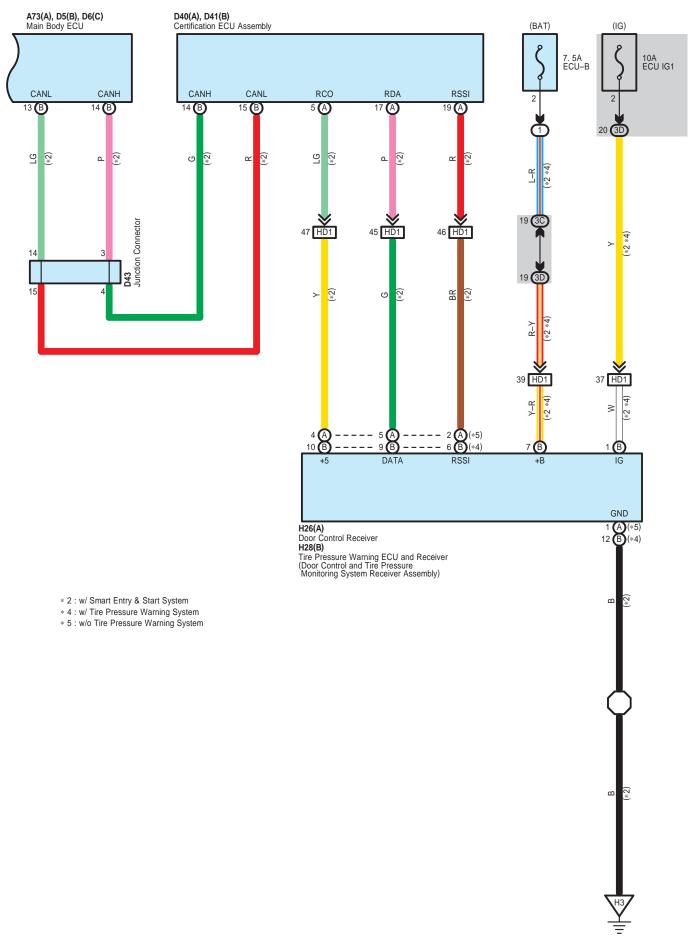


- * 2 : w/ Smart Entry & Start System * 3 : w/o Smart Entry & Start System









: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|------|----|----------|------|----|----------|
| A9 | Α | 42 | D16 | Α | 40 | D57 | Α | 41 |
| A73 | Α | 42 | D17 | В | 40 | D58 | С | 41 |
| 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 | D4 | 45 | 41 | H27 | Α | 45 |
| D8 | Α | 40 | D50 | Α | 41 | H28 | В | 45 |
| D9 | В | 40 | D: | 53 | 41 | J | 3 | 45 |

: Relay Blocks

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

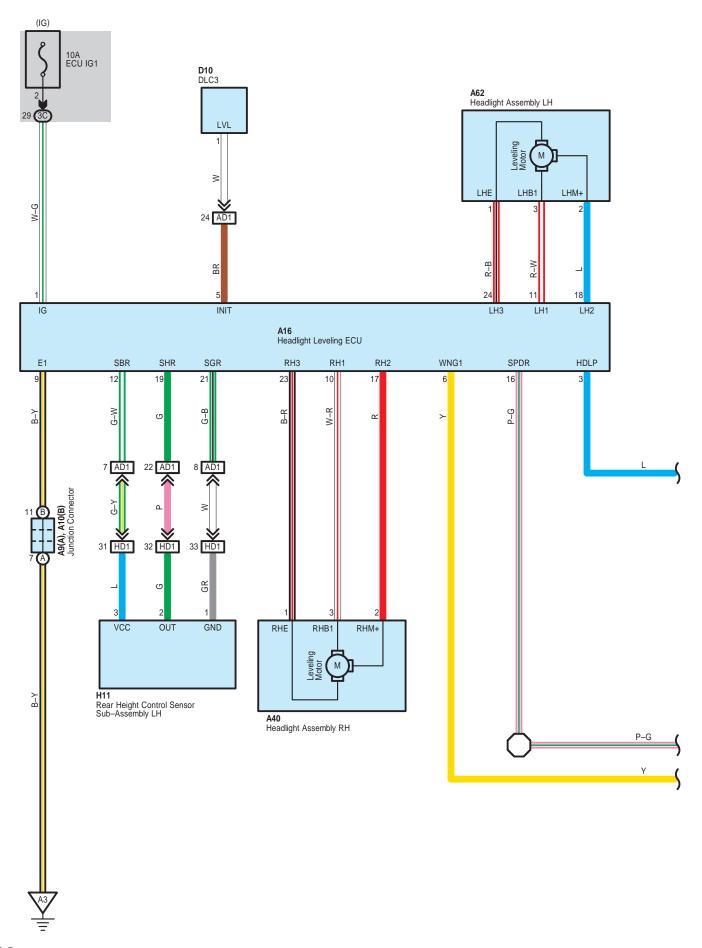
: Junction Block and Wire Harness Connector

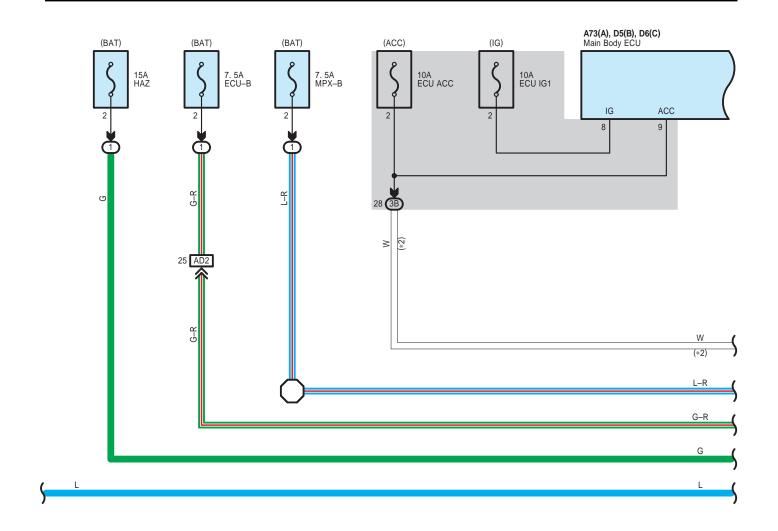
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|--|
| 1B | | | | | | |
| 1C | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | | | | |
| 1D | | | | | | |
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | |
| 3B | 720 | instrument Faner wire and instrument Faner 3/D 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) | | | | |
| 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) |
|------|----------|----------------------------------------------------------------------|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| AD2 | 47 | Engine Room Main Wire 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) |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) |

| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| A3 | 47 | Cowl Side Panel RH |
| 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 |

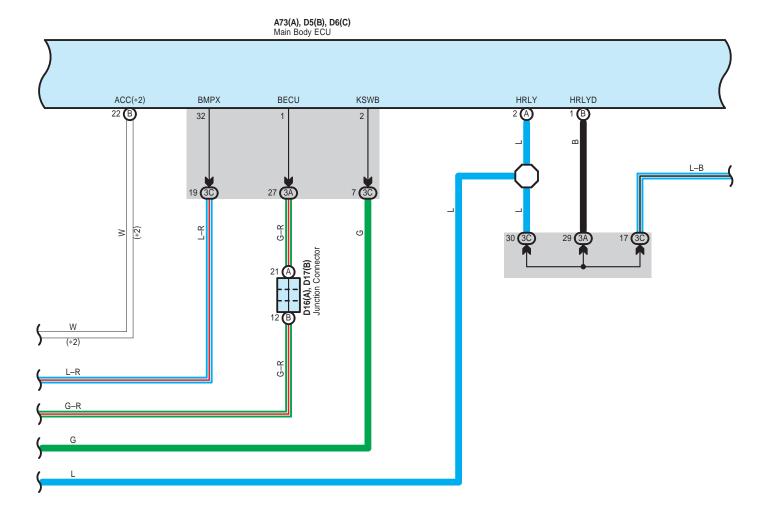




* 2 : w/ Smart Entry & Start System

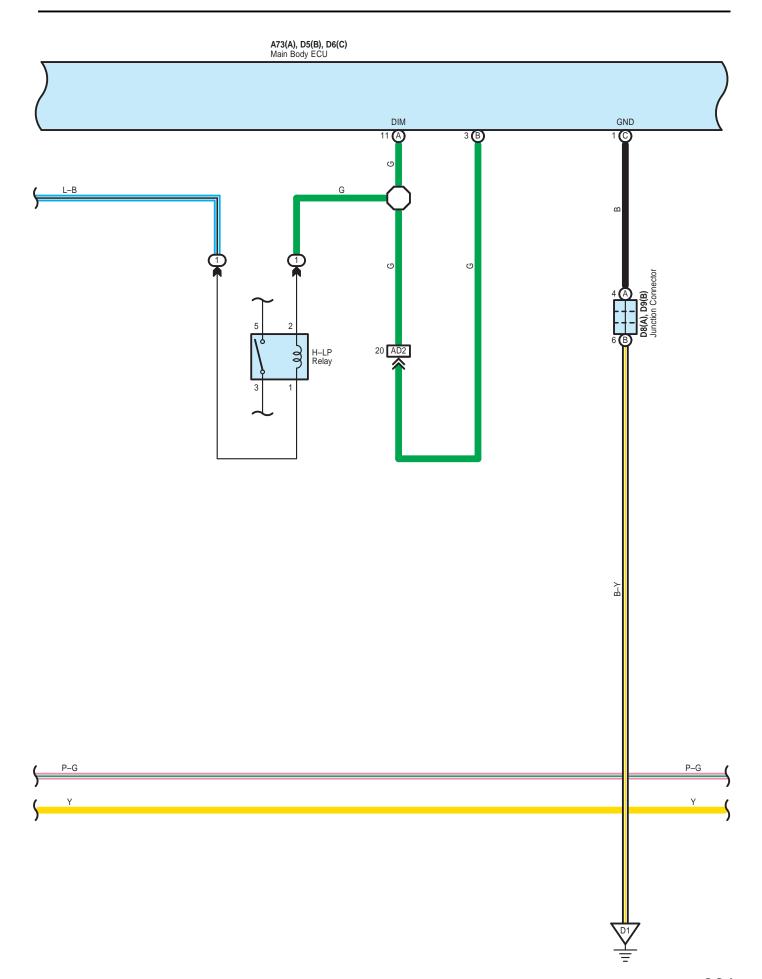


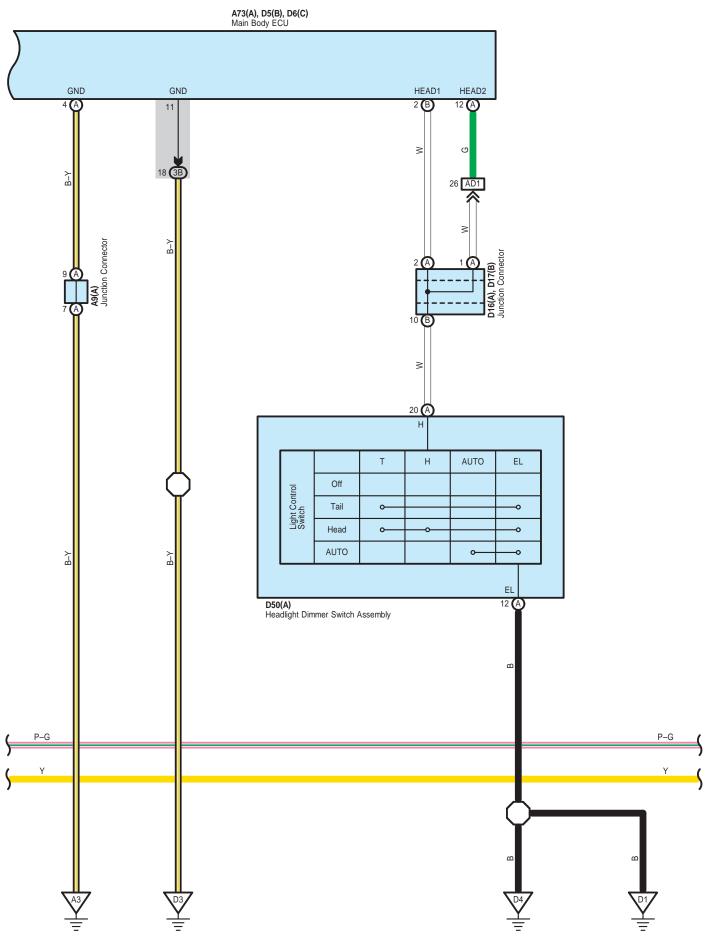
Headlight Beam Level Control

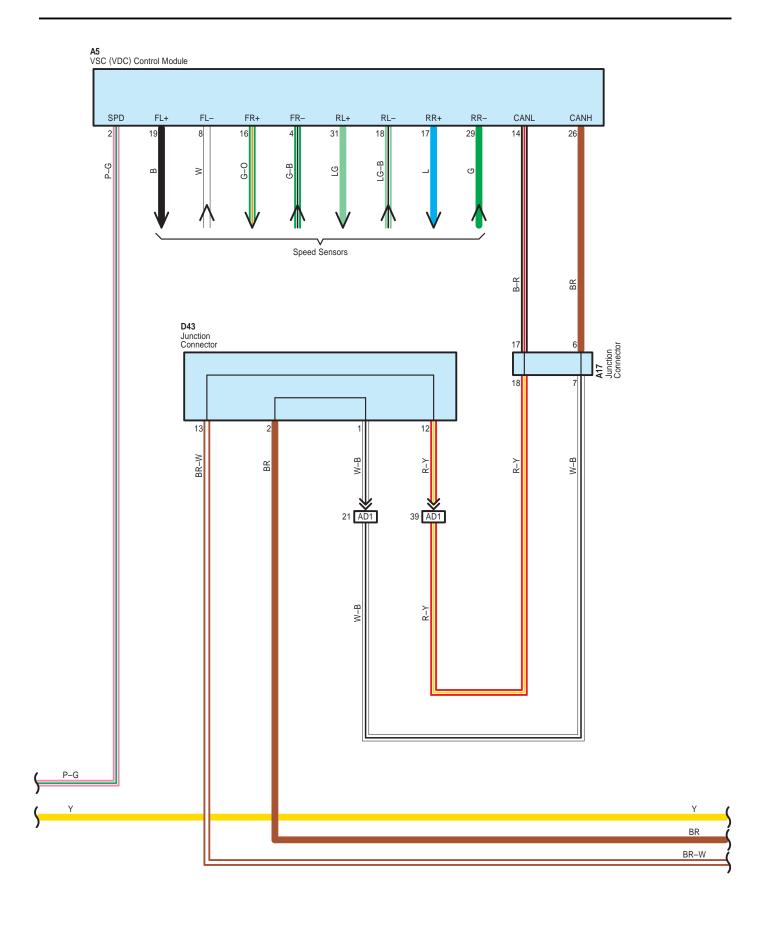


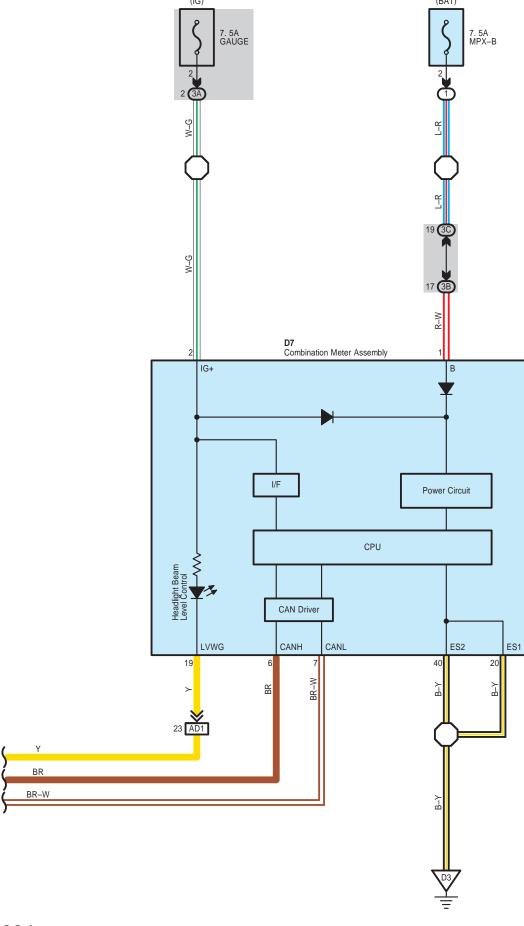
* 2 : w/ Smart Entry & Start System











: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|------|----|----------|------|----|----------|
| A | .5 | 39 | A73 | Α | 42 | D16 | Α | 40 |
| A9 | Α | 42 | D5 | В | 40 | D17 | В | 40 |
| A10 | В | 42 | D6 | С | 40 | D. | 43 | 41 |
| Α | 16 | 42 | D | 7 | 40 | D50 | Α | 41 |
| Α | 17 | 42 | D8 | Α | 40 | Н | 11 | 45 |
| A | 40 | 39 | D9 | В | 40 | | | |
| Α | 62 | 39 | D. | 10 | 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

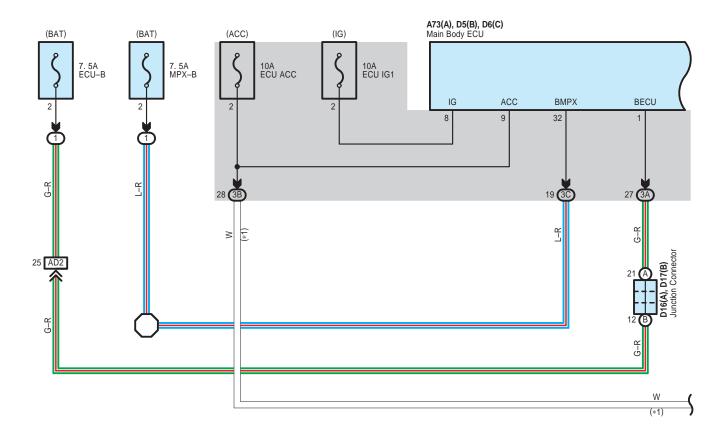
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|--|--|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | | |
| 3B | 20 | Instrument 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) | | | | | |

: Connector Joining Wire Harness and Wire Harness

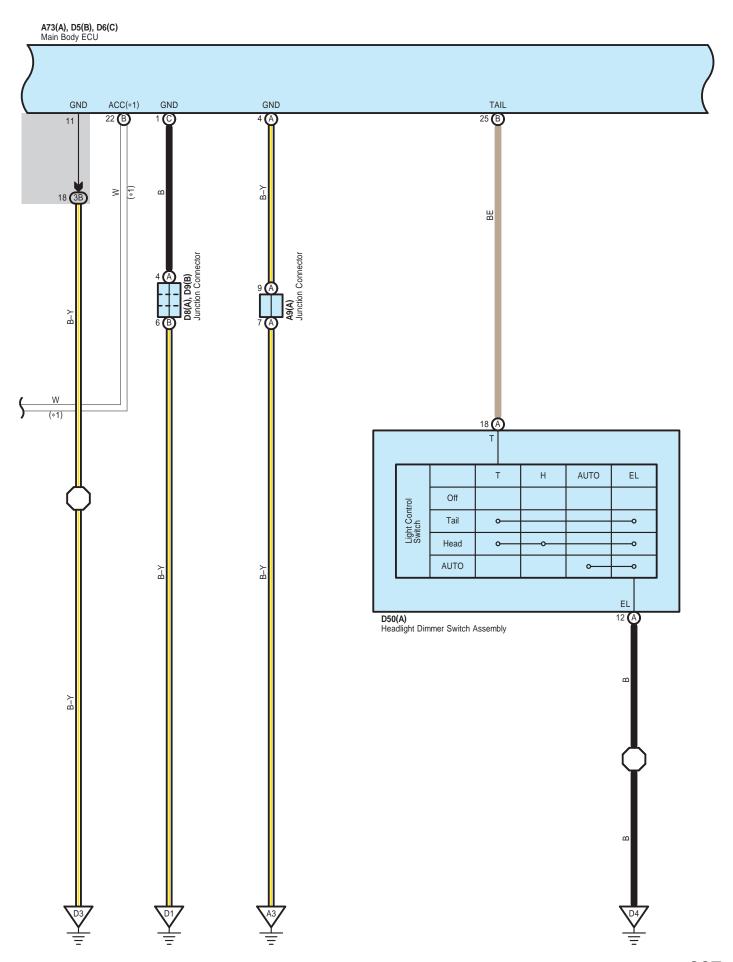
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| AD2 | 47 | Engine Room Main Wire and Instrument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

| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| А3 | 47 | Cowl Side Panel RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |

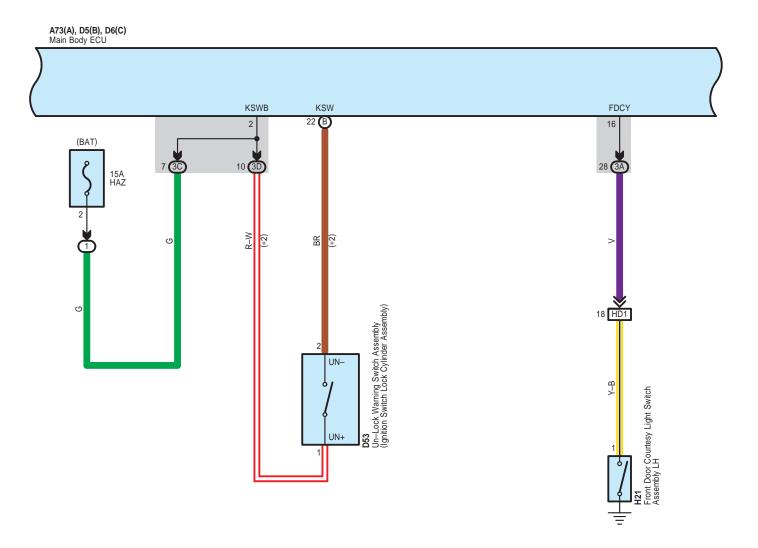
Key Reminder (w/o Smart Entry & Start System) and Light Reminder



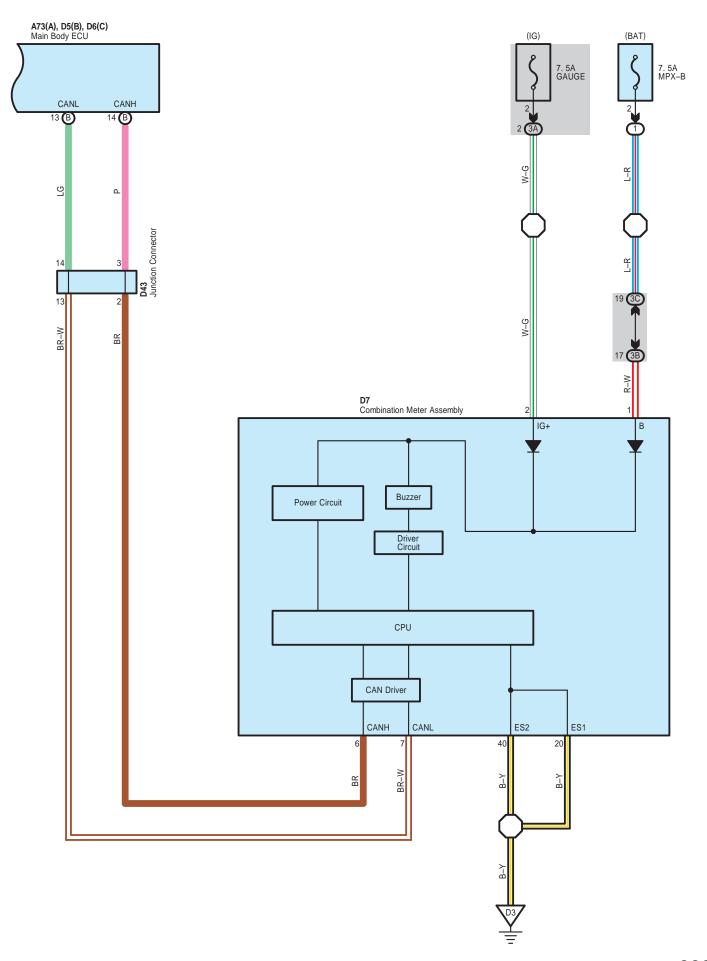
* 1 : w/ Smart Entry & Start System



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



* 2 : w/o Smart Entry & Start System



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

: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|------|----|----------|------|----|----------|
| A9 | Α | 42 | D8 | Α | 40 | D50 | Α | 41 |
| A73 | Α | 42 | D9 | В | 40 | D: | 53 | 41 |
| D5 | В | 40 | D16 | Α | 40 | H | 21 | 45 |
| D6 | С | 40 | D17 | В | 40 | | | |
| D | 7 | 40 | D4 | 43 | 41 | | | |

: Relay Blocks

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

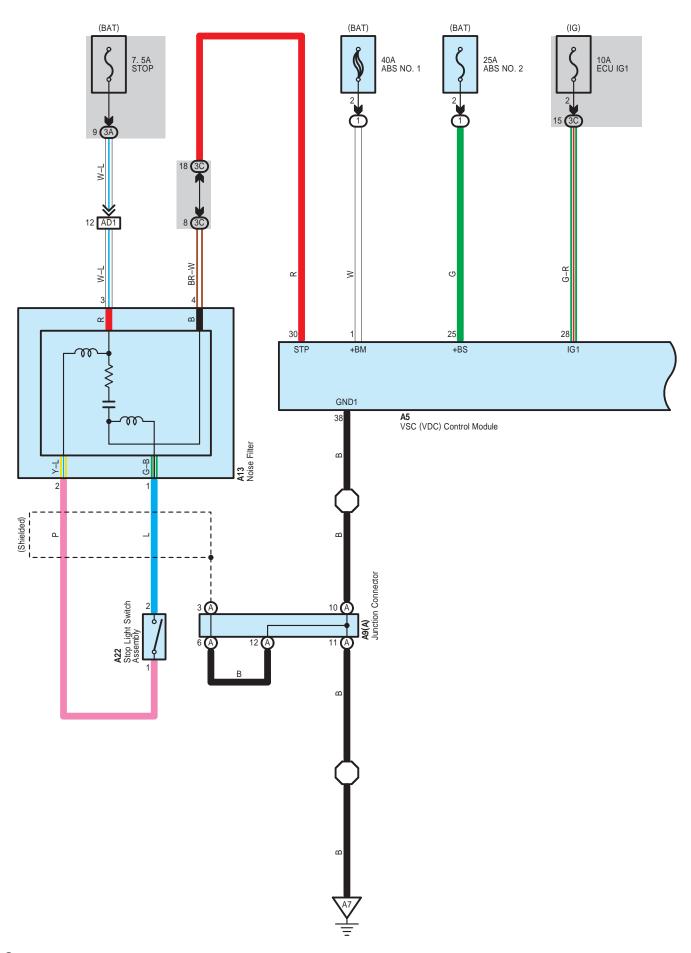
: Junction Block and Wire Harness Connector

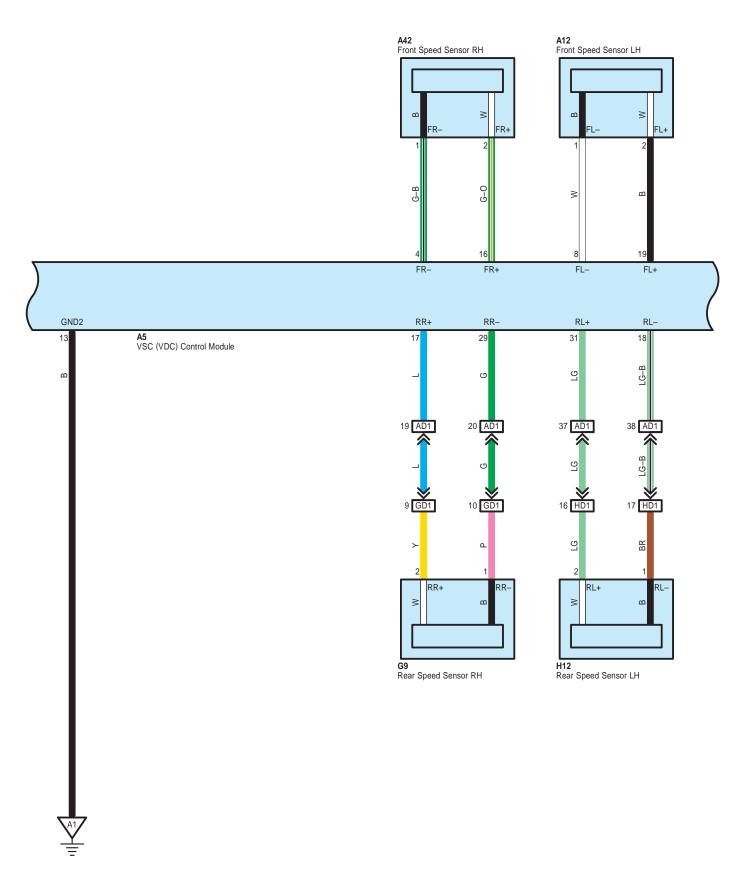
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|--|
| 3A | 26 | instrument Denel Wire and Instrument Denel I/D Assembly (Instrument Denel Deinforcement) | | | | |
| 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) | | | | |
| 3D | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | |

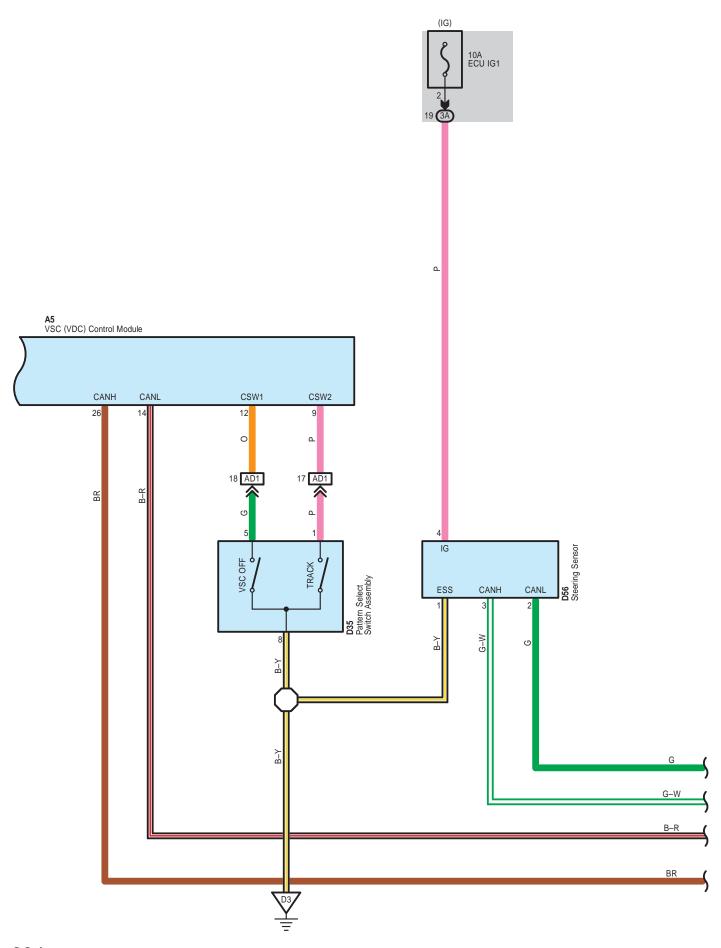
: Connector Joining Wire Harness and Wire Harness

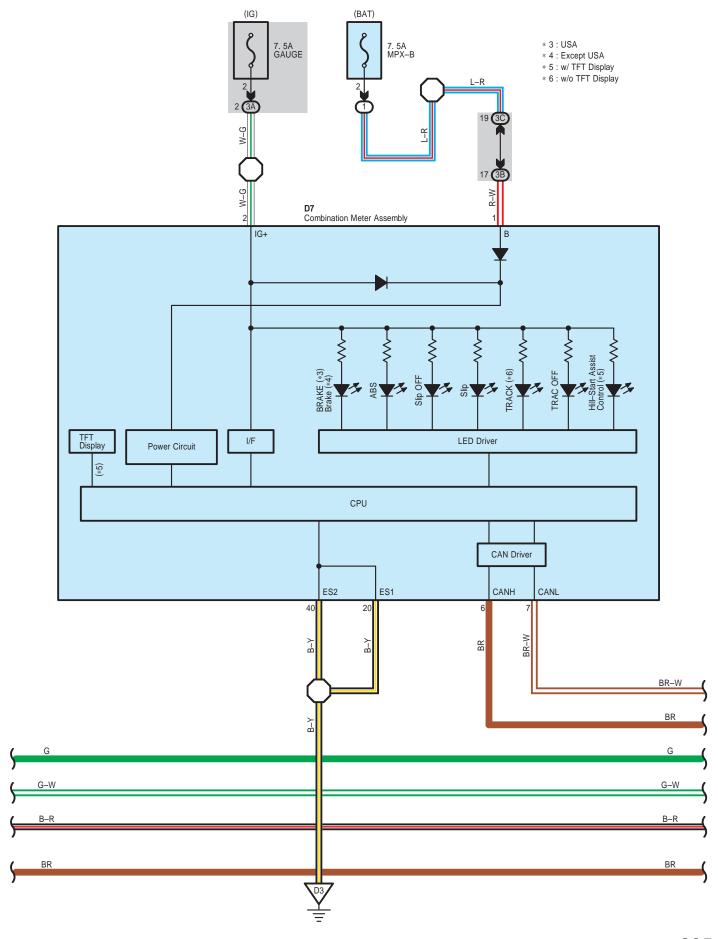
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |
| HD1 | 47 | No. 2 Floor Wire and Instrument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

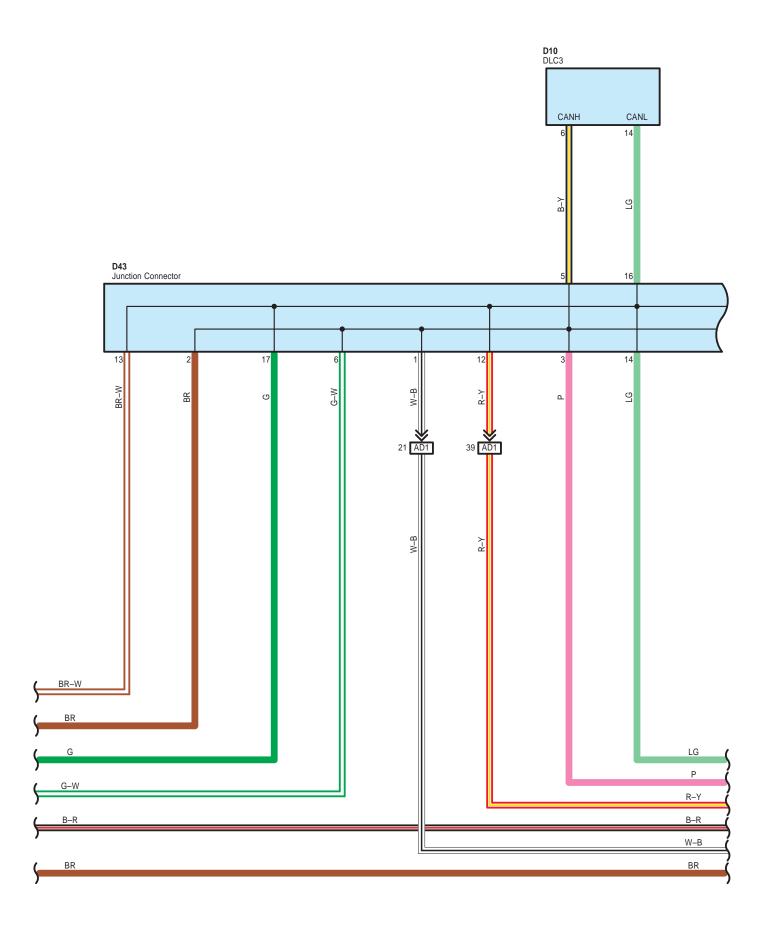
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A3 | 47 | Cowl Side Panel RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |

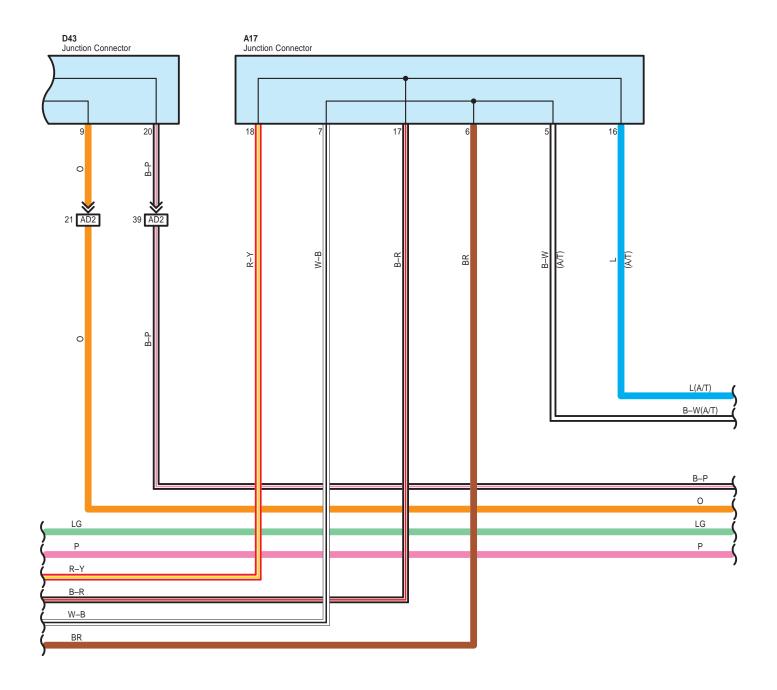


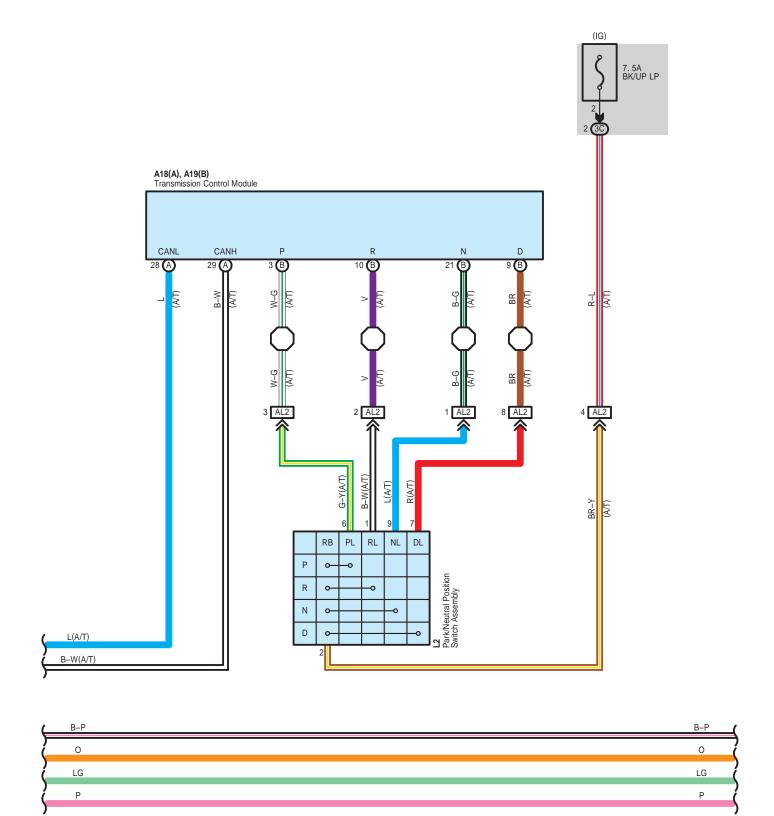


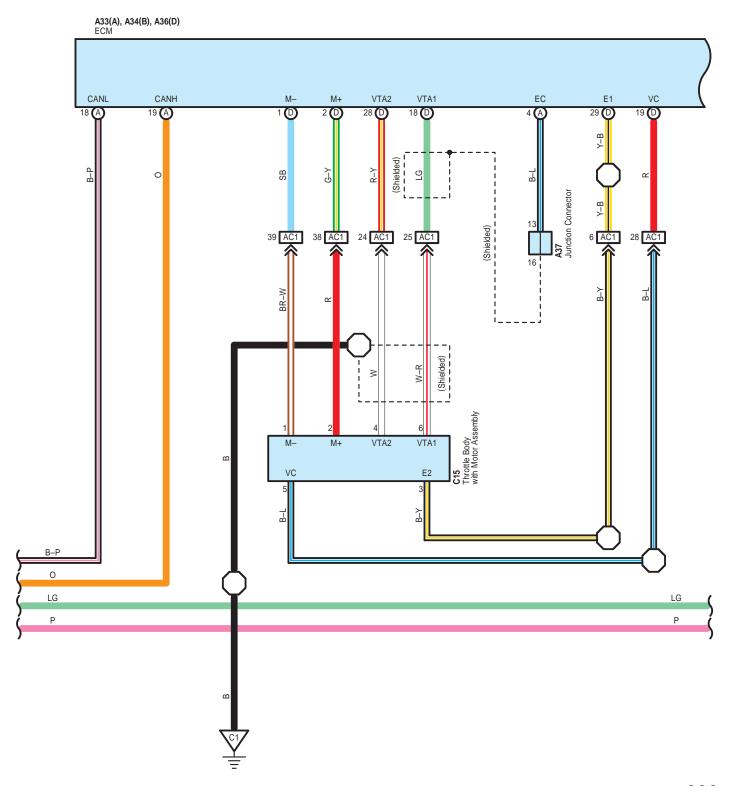


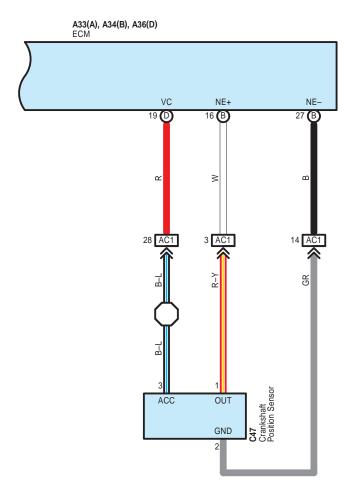




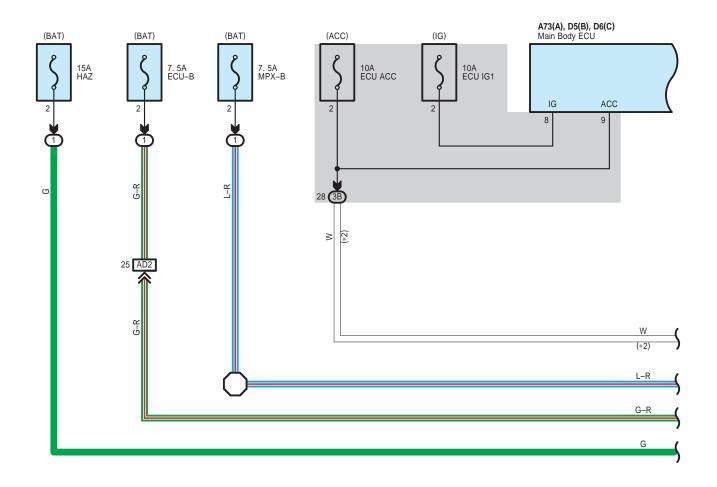








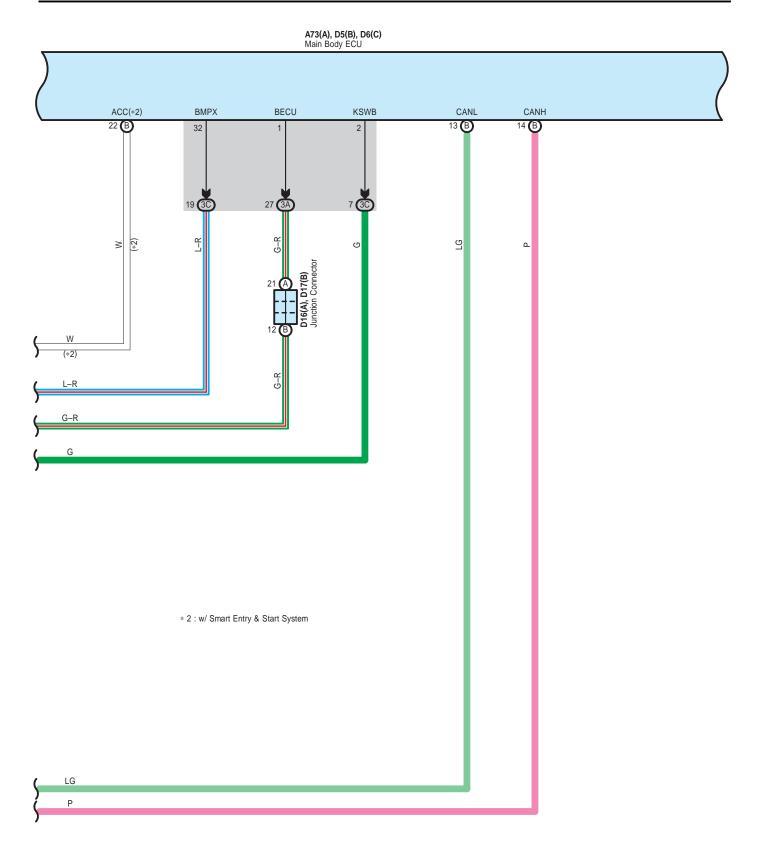


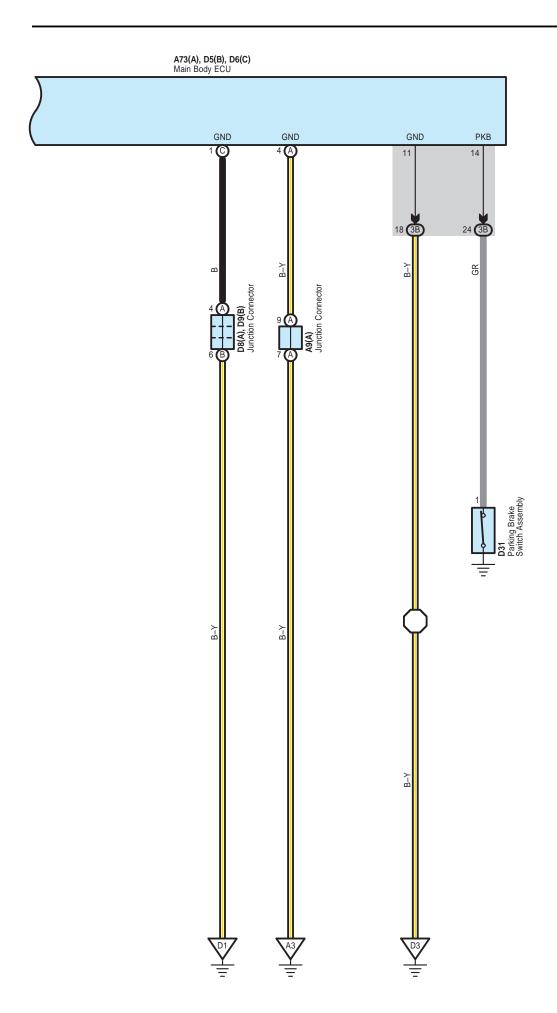


* 2 : w/ Smart Entry & Start System



ABS, Hill-Start Assist Control, TRAC and VSC





ABS, Hill-Start Assist Control, TRAC and VSC

O : Parts Location

| Co | de | de See Page | | de | See Page | Code | | See Page |
|----------------|-------------|-------------|-----|-----|----------|------|----|----------|
| А | A5 39 A37 4 | | 42 | D16 | Α | 40 | | |
| A9 | Α | 42 | A | 12 | 39 | D17 | В | 40 |
| A ² | 12 | 39 | A73 | Α | 42 | D: | 31 | 40 |
| A ² | A13 42 | | C15 | | 38 | D35 | | 40 |
| A1 | A17 42 | | C47 | | 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 | 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 Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | | |
| 3B | 20 | Instrument Farier wire and instrument Farier 3/B Assembly (Instrument Farier Reinforcement) | | | | | |
| 3C | 26 | Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | | |

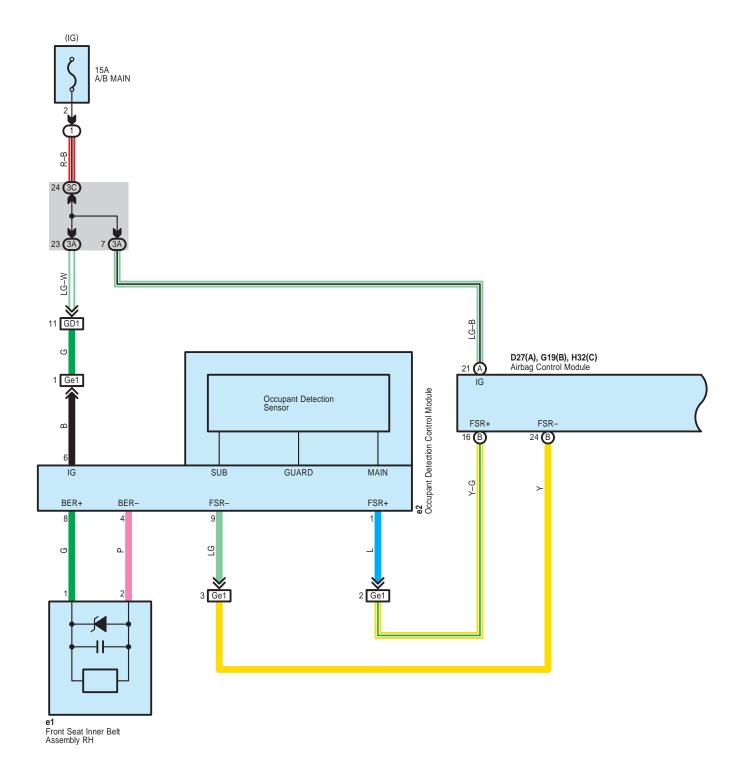
: Connector Joining Wire Harness and Wire Harness

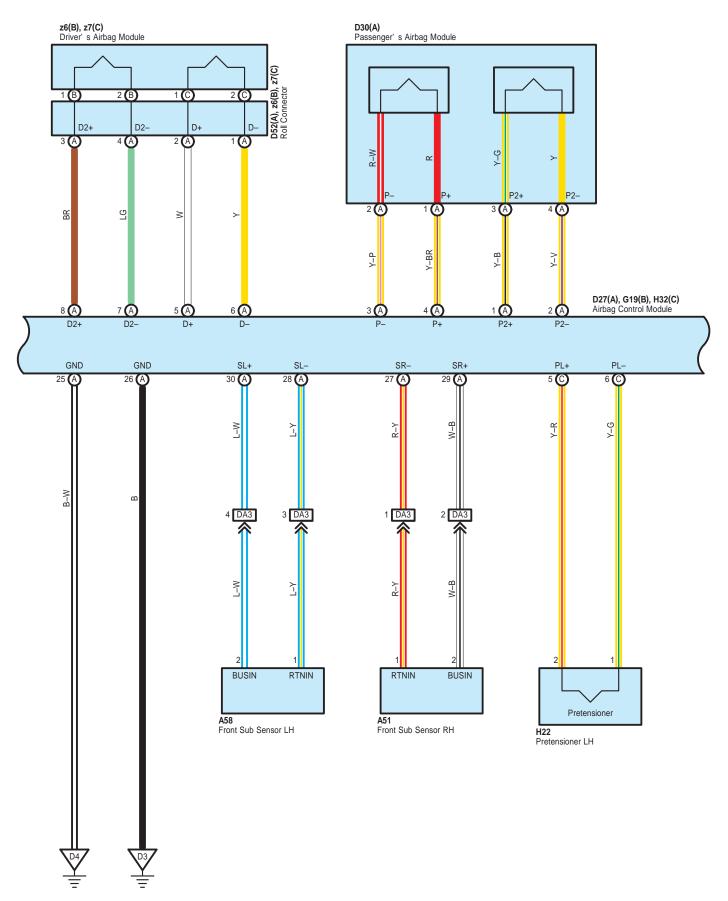
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) |
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl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

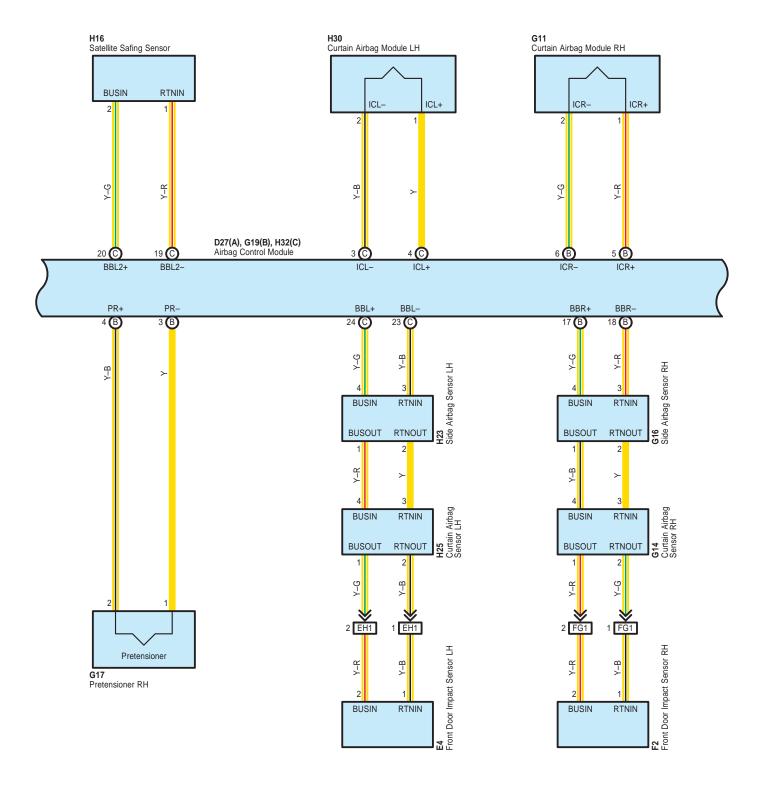
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A1 | 46 | Front Fender Apron LH |
| А3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| C1 | 46 | Engine Unit |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |

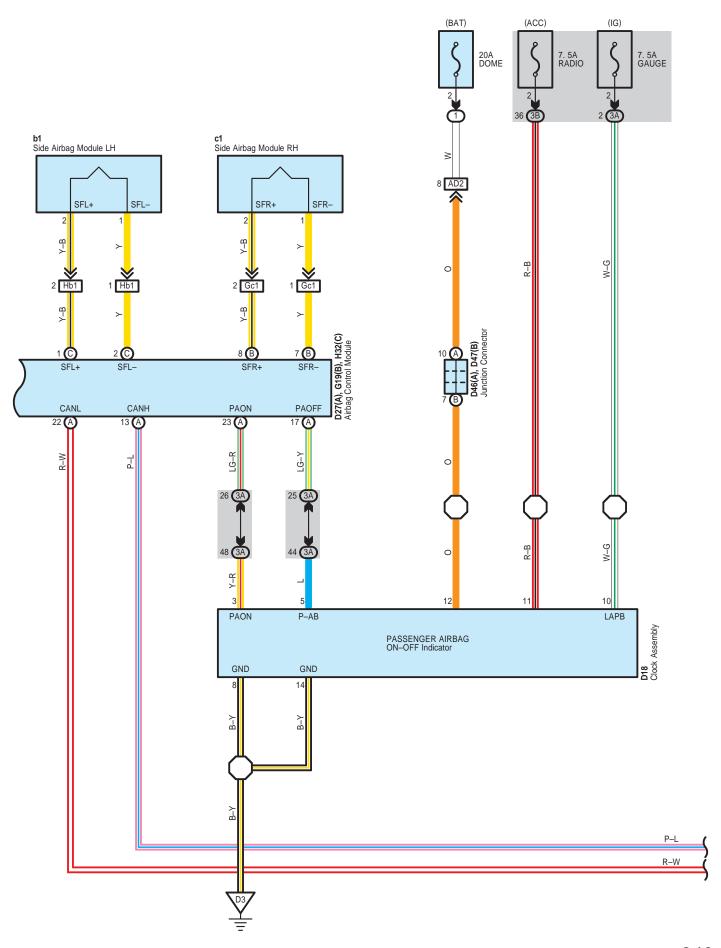
NOTICE: When inspecting or repairing the SRS, perform service in accordance with the following precautionary instructions and the procedure, and precautions in the Repair Manual applicable for the model year.

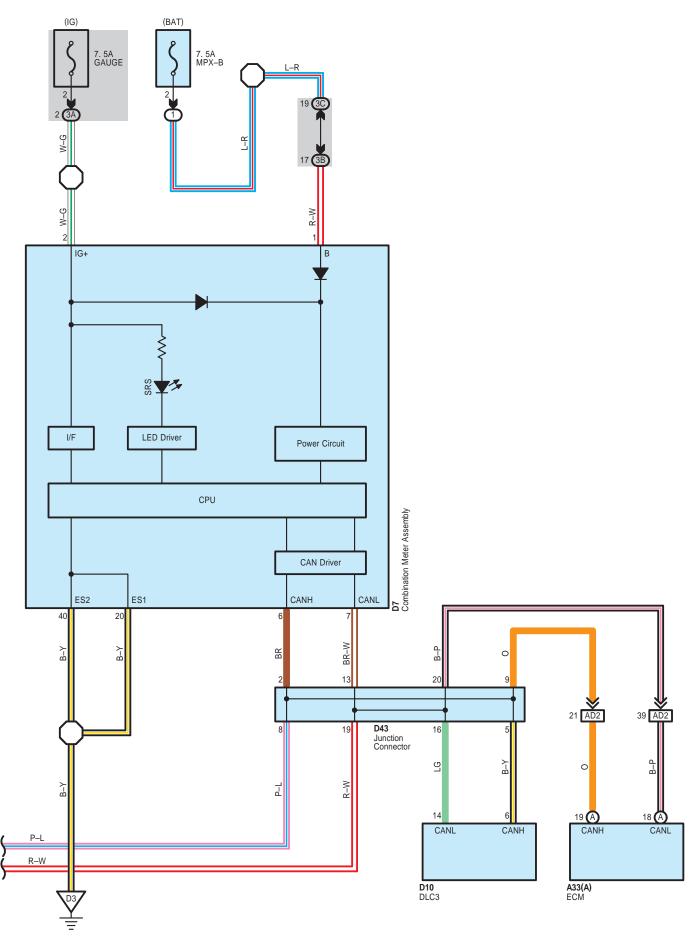
- Malfunction symptoms of the SRS are difficult to confirm, so the DTCs become the most important source of information
 when troubleshooting. When troubleshooting the SRS, always inspect the DTCs before disconnecting the battery.
- Work must be started more than 90 seconds after the ignition or starter 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
 - * Satellite Safing Sensor











: Parts Location

| Code | | See Page | Code | | See Page | Code | | See Page |
|-------|--------|----------|-------|----|----------|------|----|----------|
| A33 | Α | 42 | D52 A | | 41 | H25 | | 45 |
| A5 | 51 | 39 | E4 | | 44 | H30 | | 45 |
| A5 | 58 | 39 | F | 2 | 44 | H32 | С | 42 |
| D7 40 | | G11 | | 44 | b1 | | 45 | |
| D′ | D10 40 | | G14 | | 44 | c1 | | 45 |
| D′ | D18 40 | | G16 | | 44 | e1 | | 45 |
| D27 | Α | 40 | G17 | | 44 | e2 | | 45 |
| D30 | Α | 40 | G19 | В | 42 | z6 | В | 42 |
| D4 | D43 41 | | H16 | | 45 | z7 | С | 42 |
| D46 | Α | 41 | H22 | | 45 | | | |
| D47 | В | 41 | H | 23 | 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

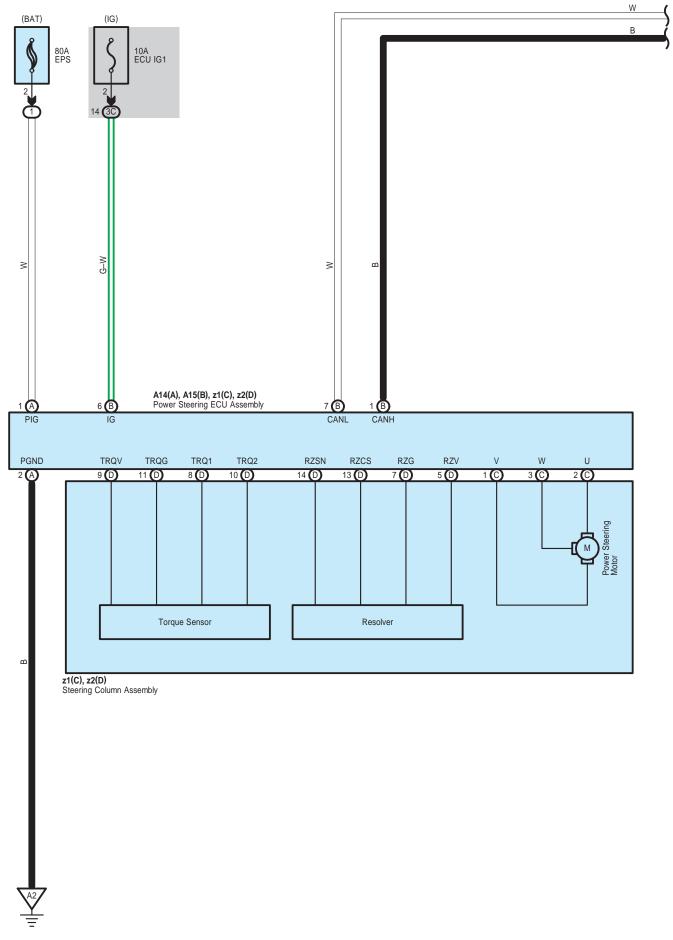
| Code | See Page | lunction Block and Wire Harness (Connector Location) | | | | | |
|------|------------------|--------------------------------------------------------------------------------------------|--|--|--|--|--|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | | |
| 3B | 3B ²⁶ | instrument Farier whe and instrument Farier 5/5 Assembly (instrument Farier Reinforcement) | | | | | |
| 3C | 26 | Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | | | |

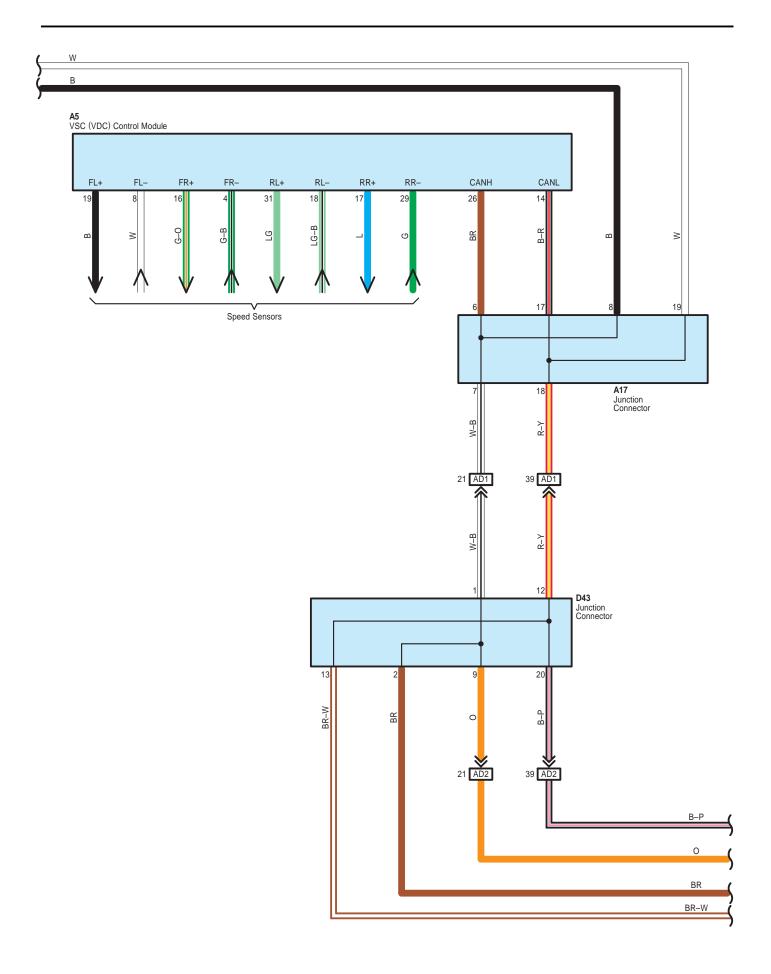
: Connector Joining Wire Harness and Wire Harness

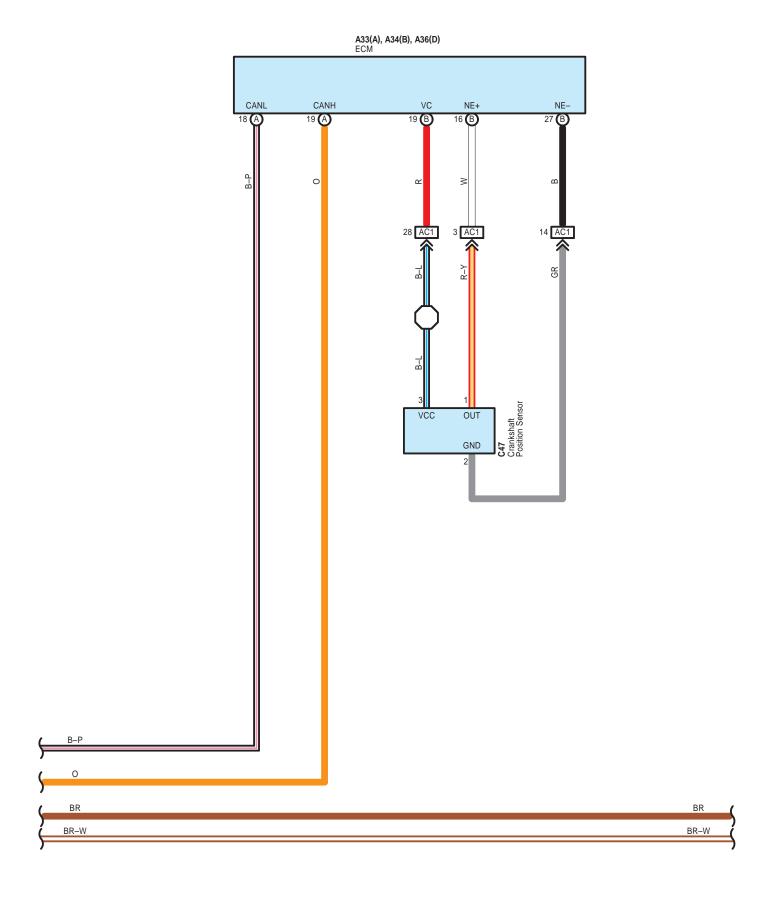
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|-----------------------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |
| DA3 | 47 | Instrument Panel Wire 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) |

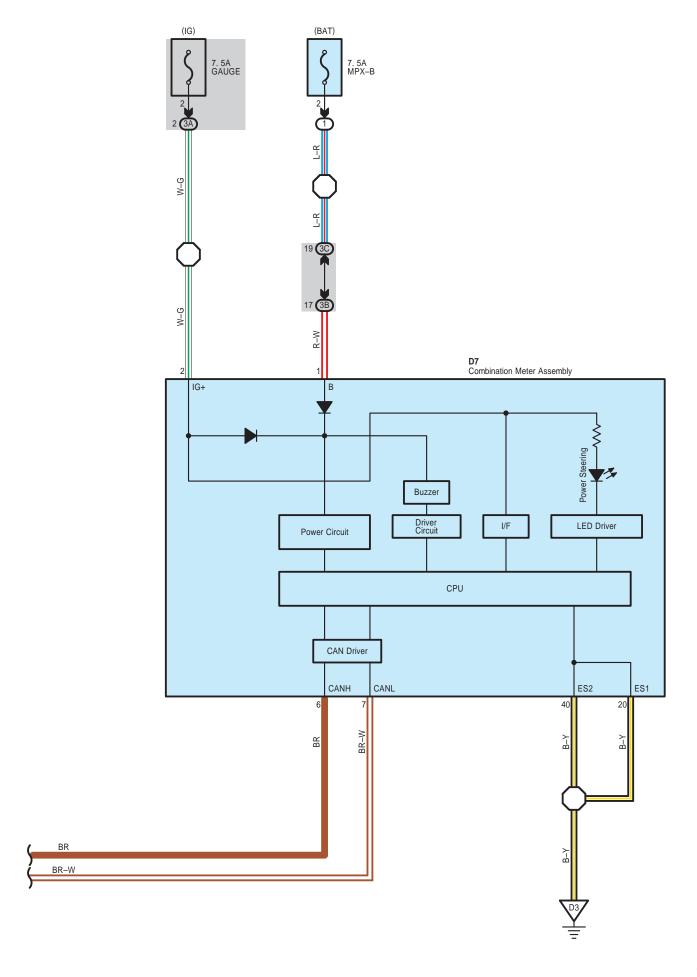
\bigvee : Ground Points

| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| D3 | 47 | Instrument Panel Brace RH |
| D4 | 47 | Cowl Side Panel RH |









EPS

O : Parts Location

| С | ode | See Page | Code | | See Page | Code | | See Page |
|-----|------------|----------|------|----|----------|------|----|----------|
| , | 4 5 | 39 | A33 | Α | 42 | D7 - | | 40 |
| A14 | Α | 42 | A34 | В | 42 | D4 | 43 | 41 |
| A15 | В | 42 | A36 | D | 42 | z1 | С | 42 |
| Α | 17 | 42 | C. | 47 | 38 | z2 | D | 42 |

: Relay Blocks

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

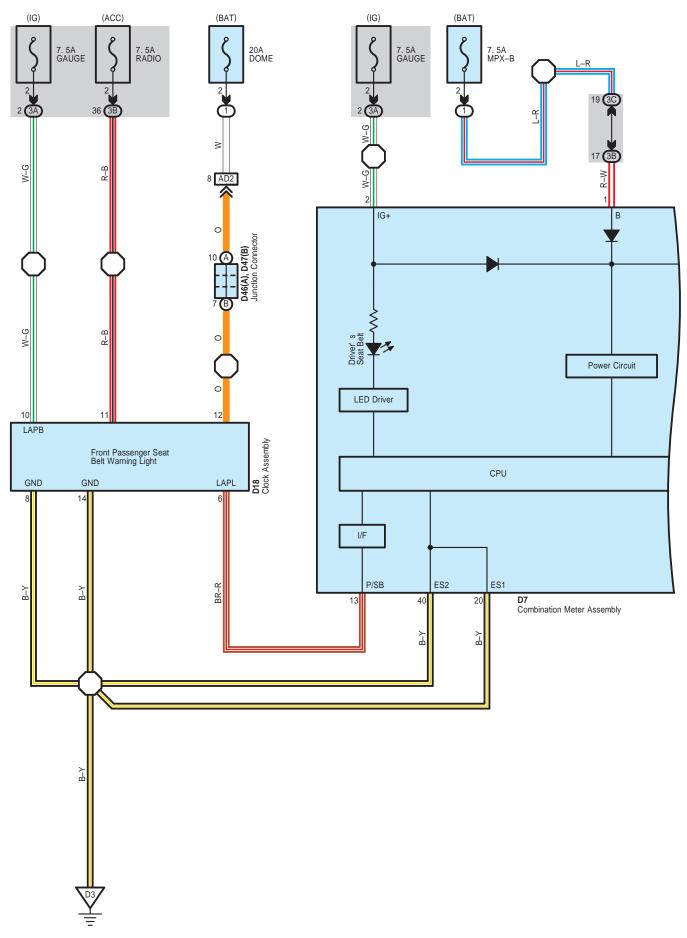
: Junction Block and Wire Harness Connector

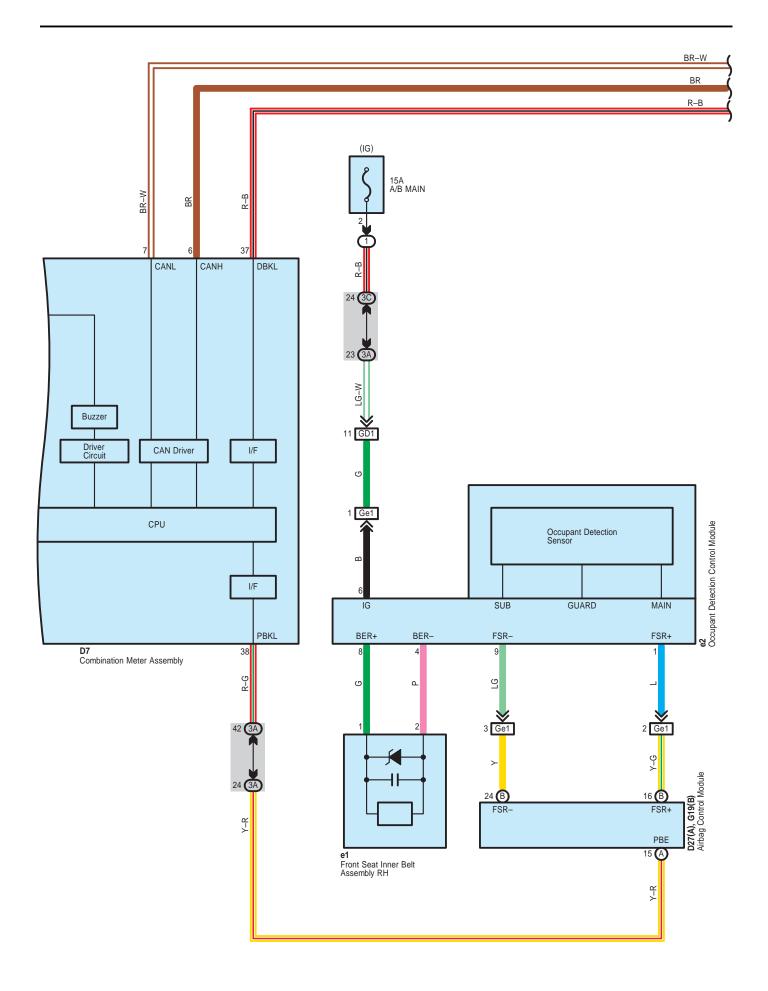
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |
| 3B | 20 | Instrument Panel Wire and instrument Panel 3/6 Assembly (Instrument Panel Reinforcement) |
| 3C | 26 | Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |

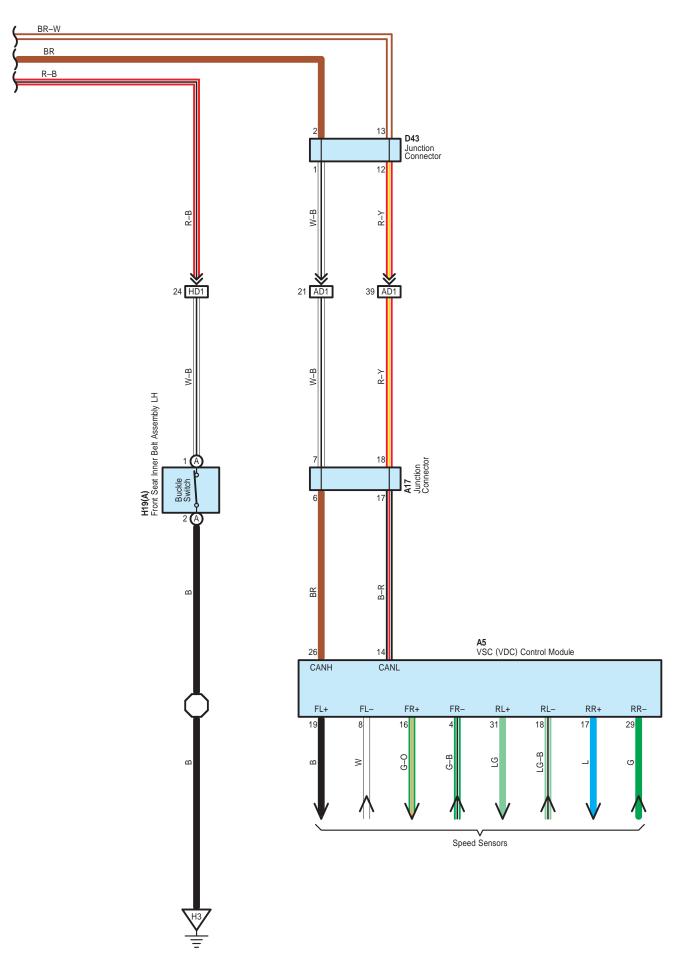
: Connector Joining Wire Harness and Wire Harness

| 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 LH) |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |

| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A2 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |







| Code | See Page | Co | de | See Page | Co | de | See Page |
|------|----------|-----|----|----------|-----|----|----------|
| A5 | 39 | D27 | Α | 40 | G19 | В | 42 |
| A17 | 42 | D4 | 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

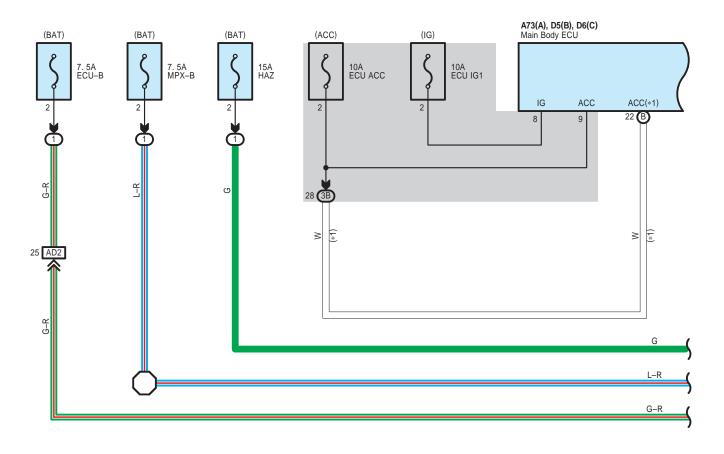
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Danel Wire and Instrument Danel I/D Assembly (Instrument Danel Beinforgement) |
| 3B | 20 | 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) |

: Connector Joining Wire Harness and Wire Harness

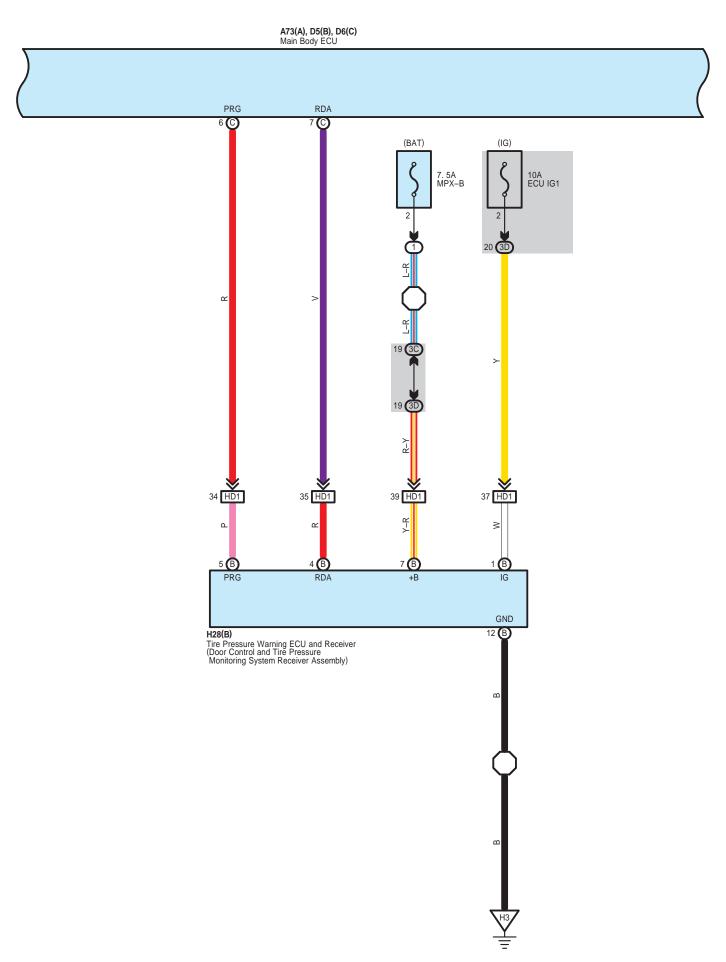
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|-----------------------------------------------------------------------------------|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| AD2 | 47 | Engine Room Main Wire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

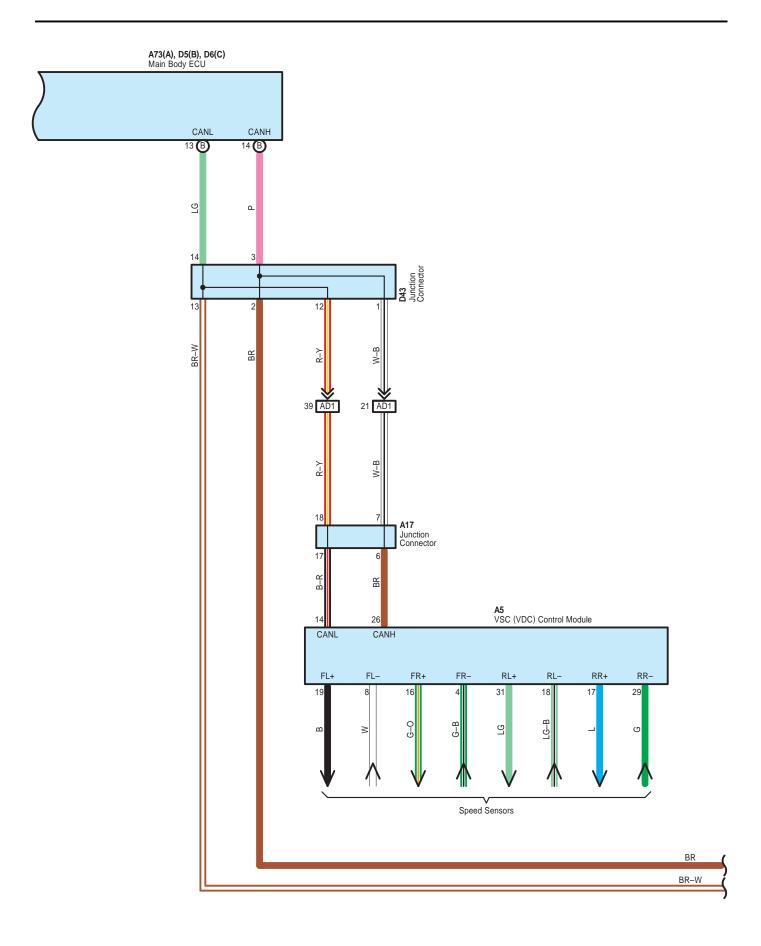
| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| D3 | 47 | Instrument Panel Brace RH |
| H3 | 48 | Quarter Wheel House Panel LH |

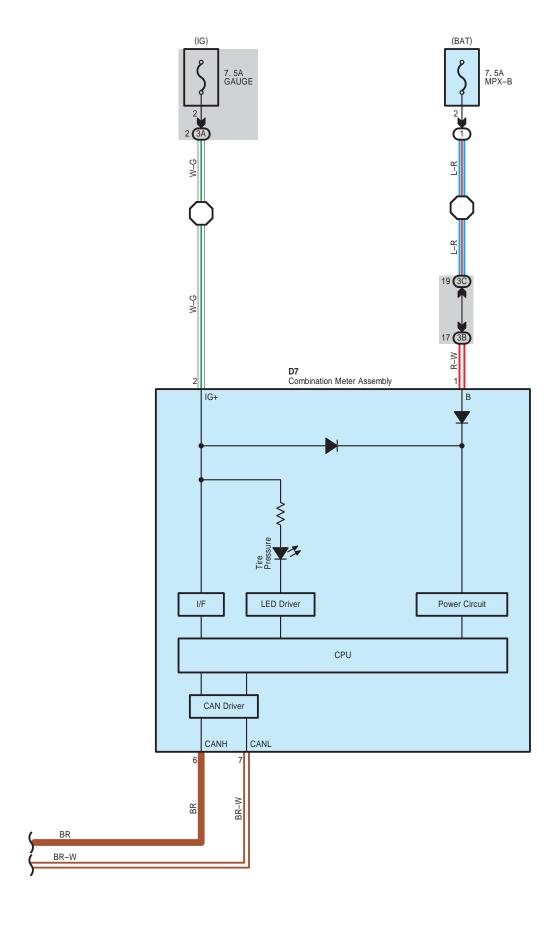
Tire Pressure Warning System



* 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 | D7 | | 40 | D4 | 43 | 41 |
| A | 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) |

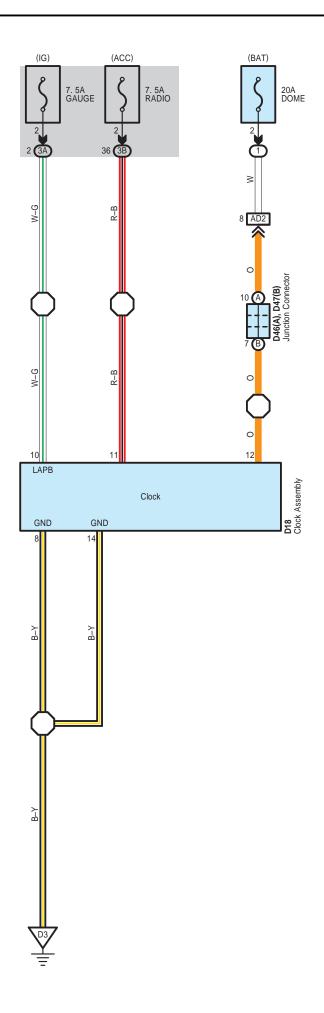
: Junction Block and Wire Harness Connector

| 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 | 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 LH) | | | | | |
| AD2 | AD2 47 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) | | | |

| | Code | See Page | Ground Points Location |
|--------------|------|----------|------------------------------|
| ſ | А3 | 47 | Cowl Side Panel RH |
| D1 47 Cowl S | | 47 | Cowl Side Panel LH |
| Ī | D3 | 47 | Instrument Panel Brace RH |
| Ī | НЗ | 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) |
|---|------|----------|--------------------------------------------|
| Ī | 1 | 24 | Engine Room R/B (Engine Compartment Right) |

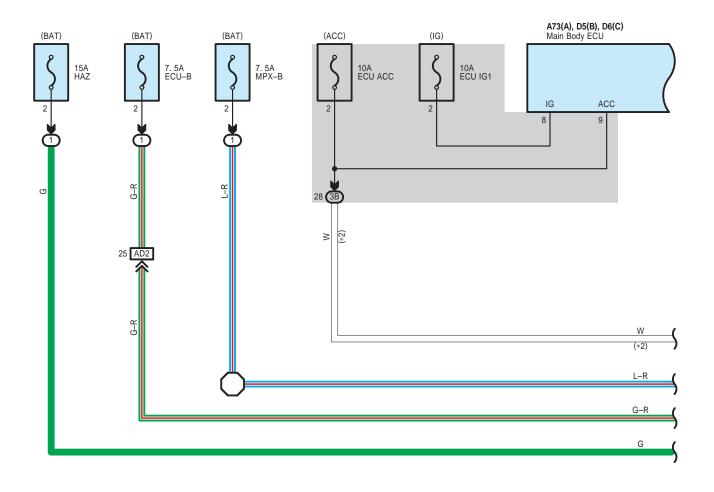
: Junction Block and Wire Harness Connector

| 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 | | Institution Fallet wife and institution Fallet and Assembly (Institution Fallet Reinforcement) |

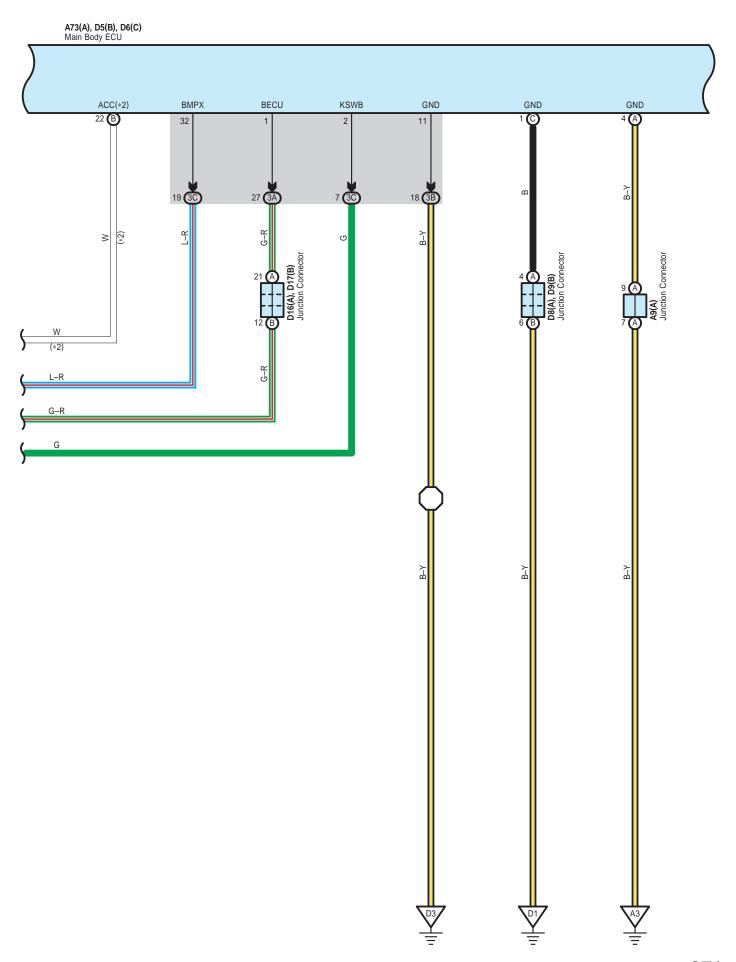
: Connector Joining Wire Harness and Wire Harness

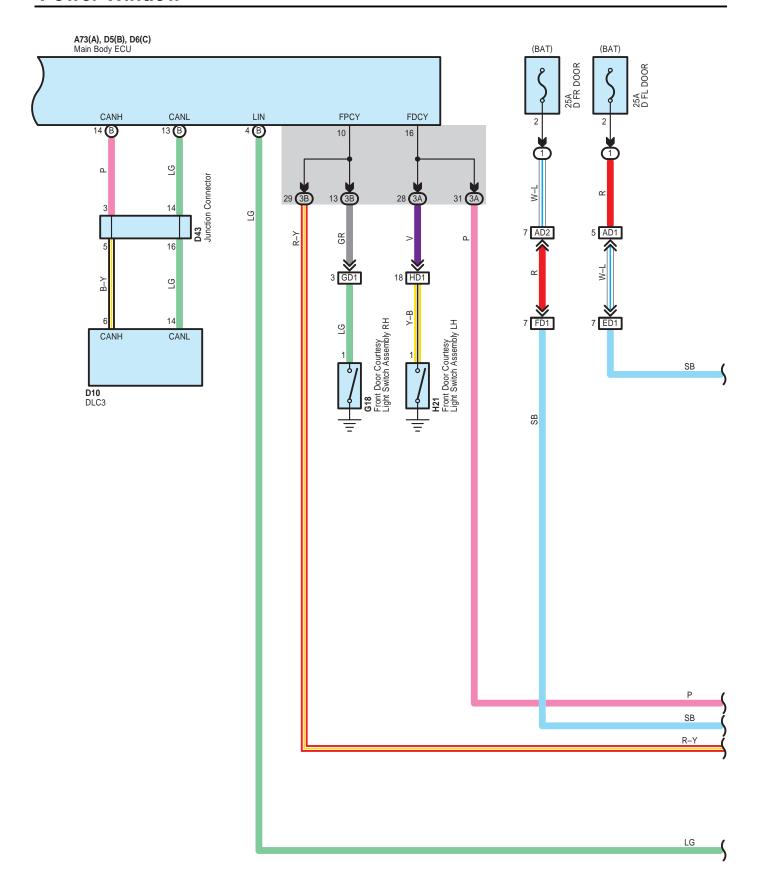
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |

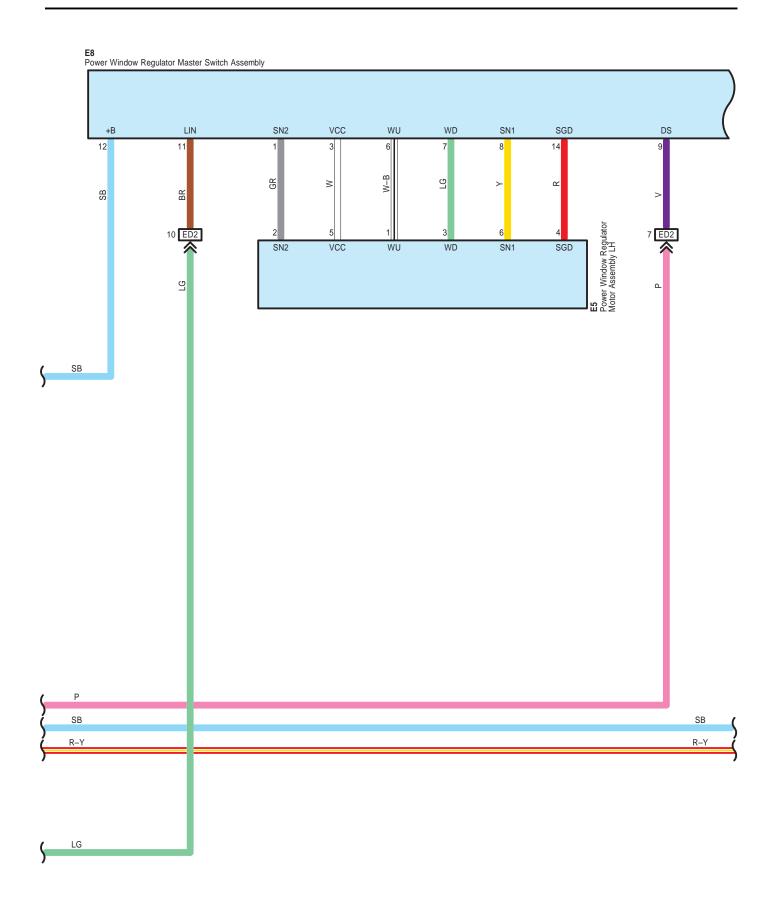
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| D3 | 47 | Instrument Panel Brace RH |

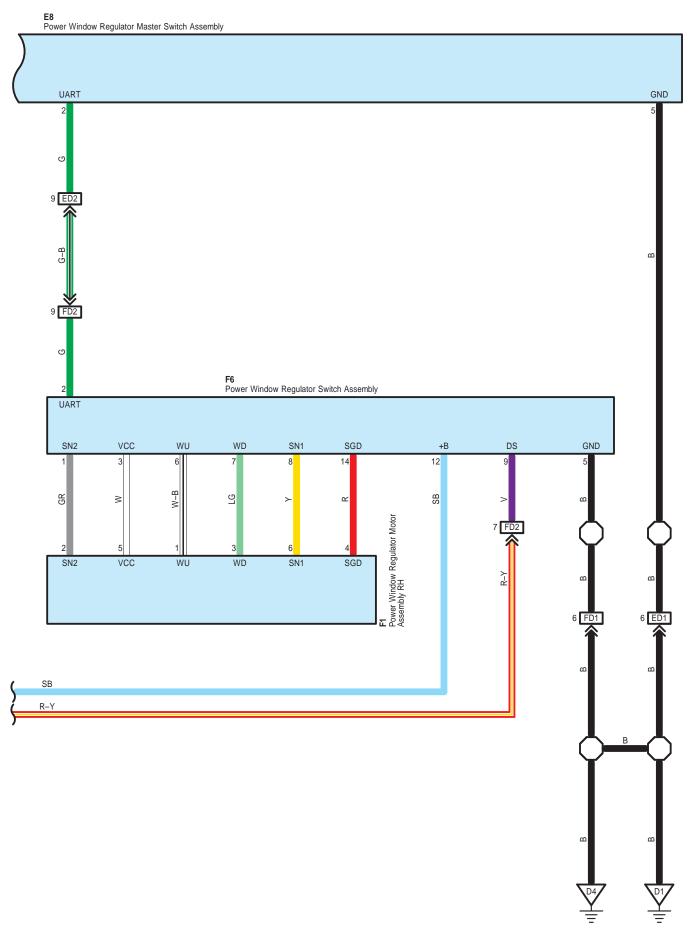


 \ast 2 : w/ Smart Entry & Start System









| Co | de | See Page | Code | | See Page | Code | See Page |
|-----|----|----------|------|---|----------|------|----------|
| A9 | Α | 42 | D10 | 0 | 40 | F1 | 44 |
| A73 | Α | 42 | D16 | Α | 40 | F6 | 44 |
| D5 | В | 40 | D17 | В | 40 | G18 | 44 |
| D6 | С | 40 | D43 | 3 | 41 | H21 | 45 |
| D8 | Α | 40 | E5 | 1 | 44 | | |
| D9 | В | 40 | E8 | | 44 | | |

: Relay Blocks

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

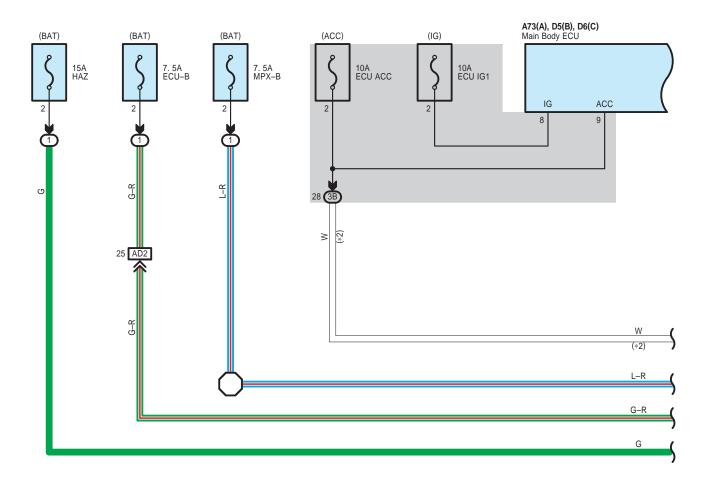
: Junction Block and Wire Harness Connector

| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Danel Wire and Instrument Danel I/P Assembly (Instrument Danel Beinforcement) |
| 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) |

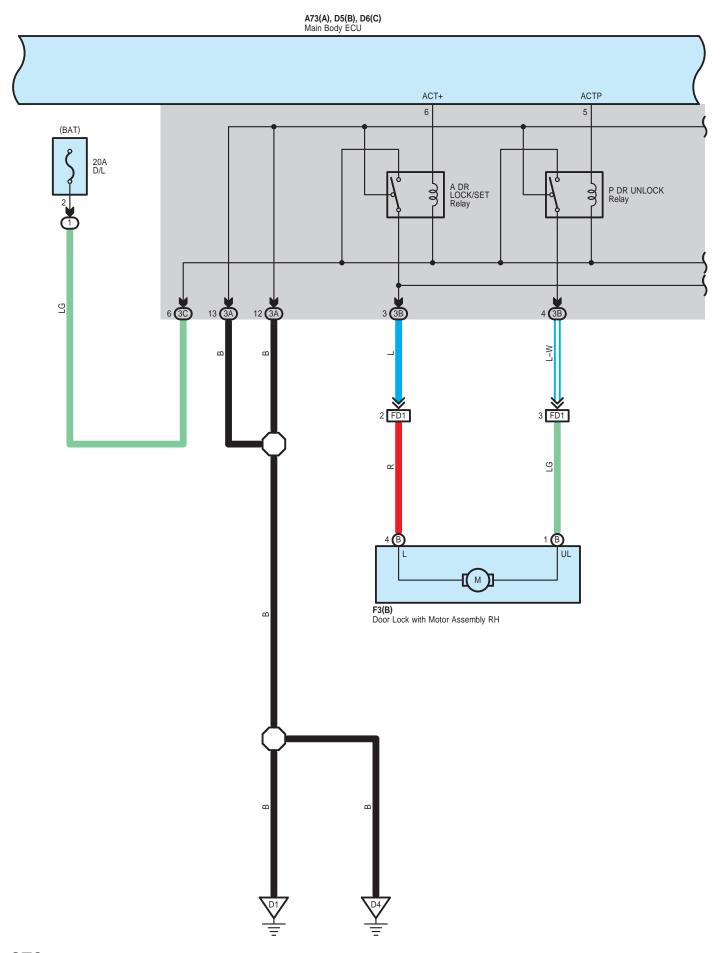
: Connector Joining Wire Harness and Wire Harness

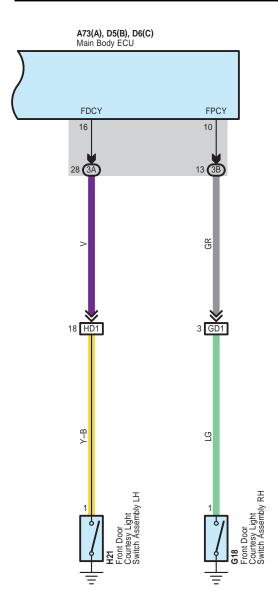
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | | | |
|------|----------|----------------------------------------------------------------------|--|--|--|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | | | |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | | | |
| ED1 | 47 | Front Door Wire III and Instrument Done Wire (Coul Side Done IIII) | | | |
| ED2 | 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) | | | |
| 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 | Ground Points Location | |
|------|----------|---------------------------|--|
| А3 | 47 | Cowl Side Panel 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





| Code | | 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 | D53 | | 41 | G18 | | 44 |
| D8 | Α | 40 | E3 | Α | 44 | H21 | | 45 |

: Relay Blocks

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

: Junction Block and Wire Harness Connector

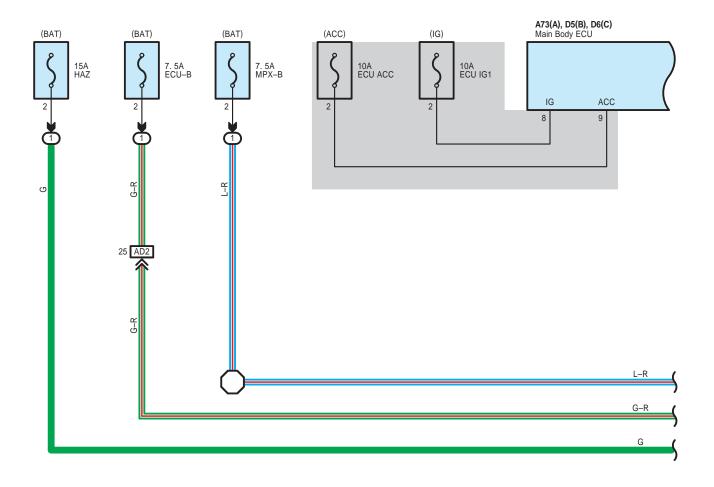
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|
| 3A | 26 | Instrument Denel Wire and Instrument Denel I/D Assembly (Instrument Denel Deinforcement) | | |
| 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) | | |
| 3D | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | |

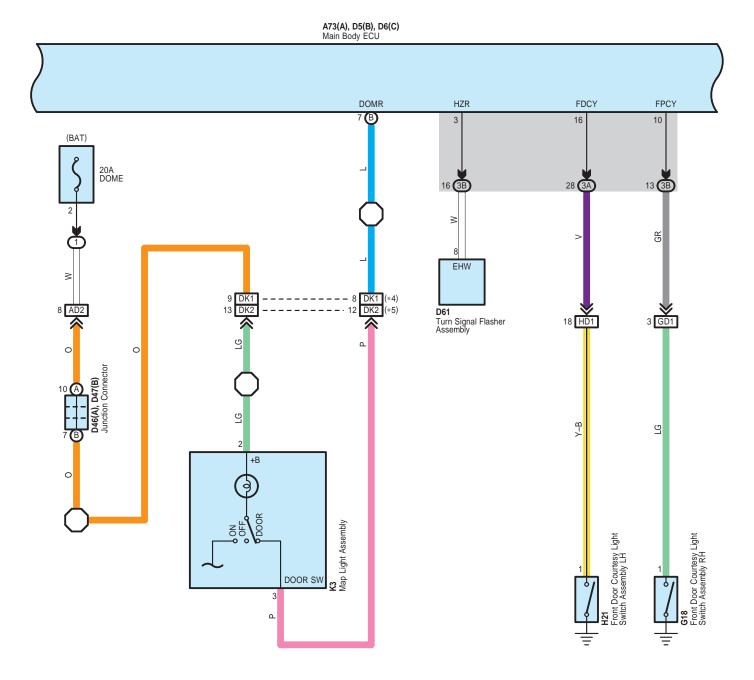
: Connector Joining Wire Harness and Wire Harness

| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | | |
|------|----------|------------------------------------------------------------------------|--|--|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | | |
| ED1 | 47 | Front Door Wire I H and Instrument Banel Wire (Cowl Side Banel I H) | | |
| ED2 | 47 | Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH) | | |
| FD1 | 47 | Front Door Wire D.L. and Instrument Bonel Wire (Court Side Bonel D.L.) | | |
| 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) | | |

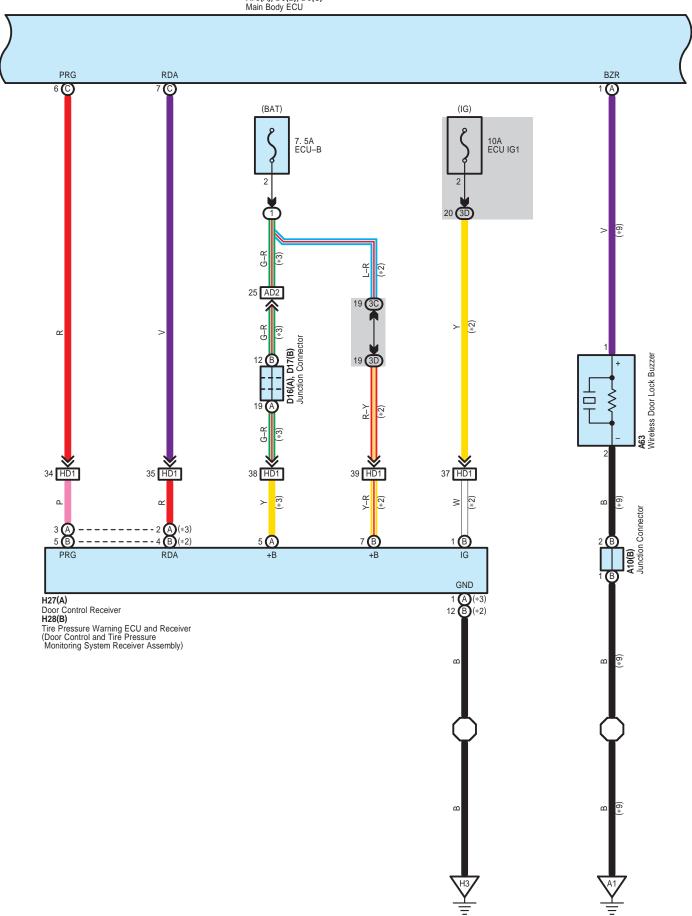
\bigvee : Ground Points

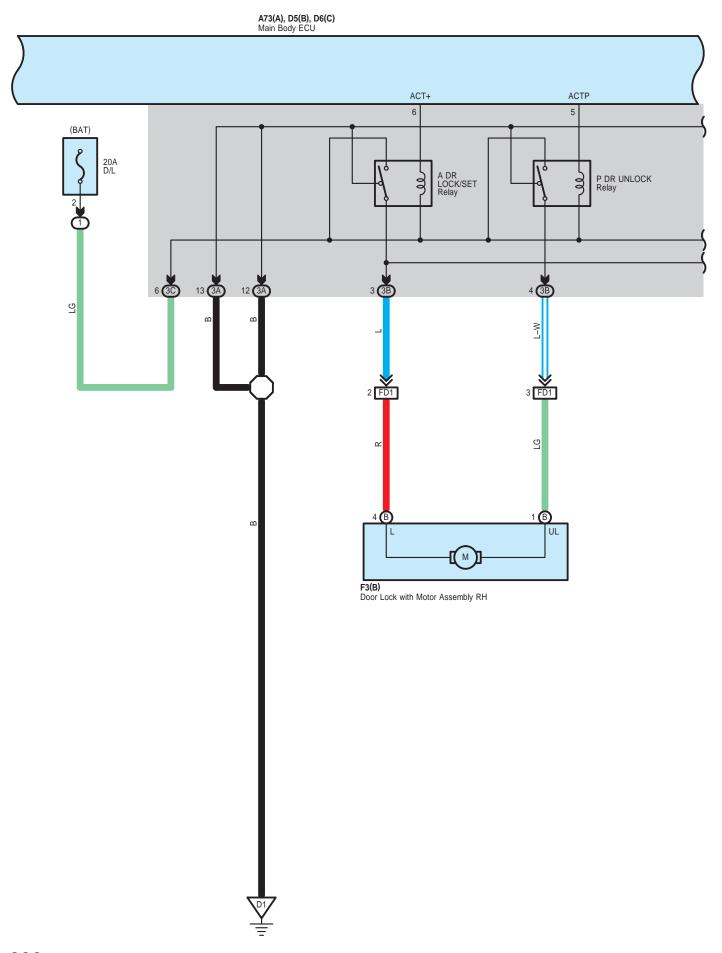
| Code | See Page | Ground Points Location |
|------|---------------------------------|------------------------|
| A3 | 47 | Cowl Side Panel RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | D3 47 Instrument Panel Brace RH | |
| D4 | 47 | Cowl Side Panel RH |

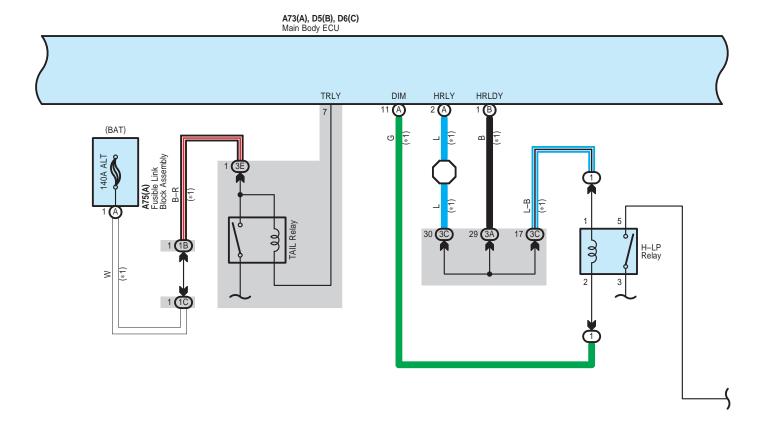




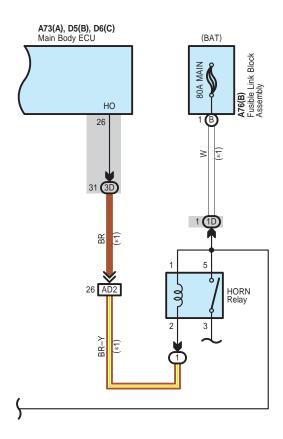
- * 2 : w/ Tire Pressure Warning System
- * 3 : w/o Tire Pressure Warning System
- * 4 : w/o Navigation System
- * 5 : w/ Navigation System
- * 9 : w/ Wireless Door Lock Buzzer







* 1 : w/ Panic Alarm Function



Wireless Door Lock Control (w/o Smart Entry & Start System)

: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|------|----------|------|----|----------|------|----|----------|
| A9 | Α | 42 | D8 | Α | 40 | E3 | Α | 44 |
| A10 | В | 42 | D9 | В | 40 | F3 | В | 44 |
| A | 33 | 39 | D16 | Α | 40 | G18 | | 44 |
| A73 | Α | 42 | D17 | В | 40 | H | 21 | 45 |
| A75 | Α | 36, 39 | 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 | C 40 | | D | 31 | 41 | K | 3 | 45 |

: Relay Blocks

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

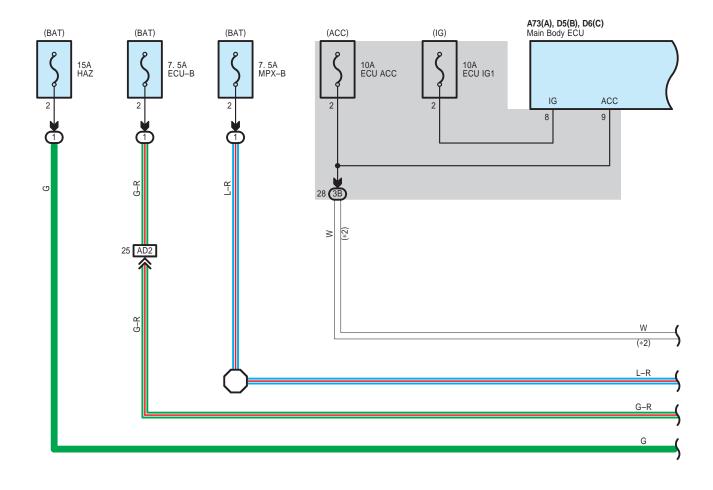
: Junction Block and Wire Harness Connector

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

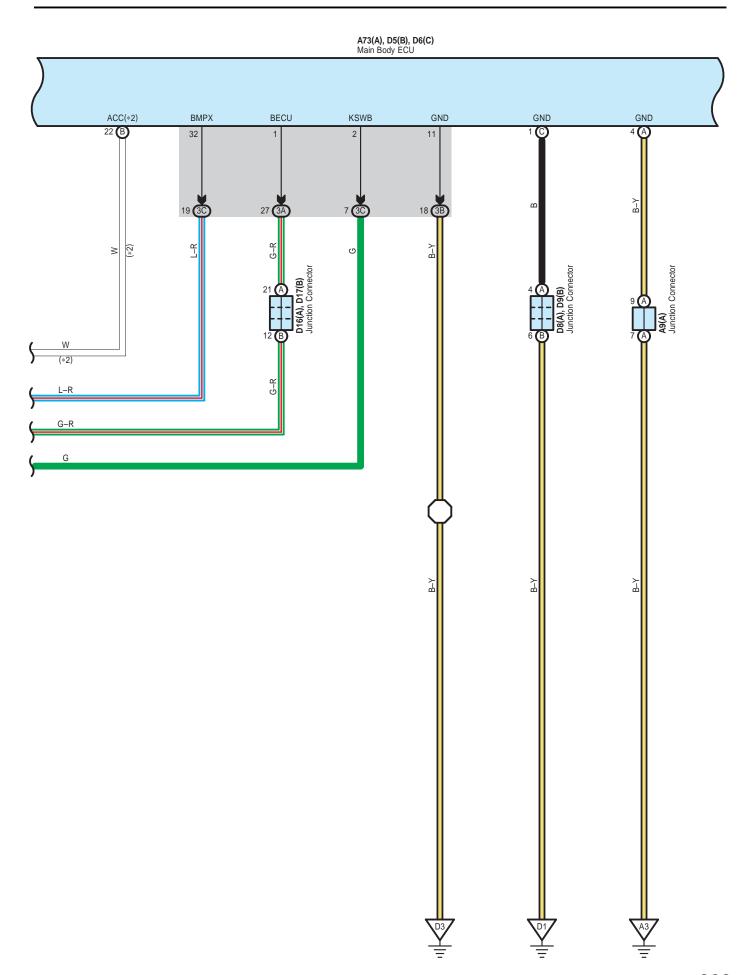
: Connector Joining Wire Harness and Wire Harness

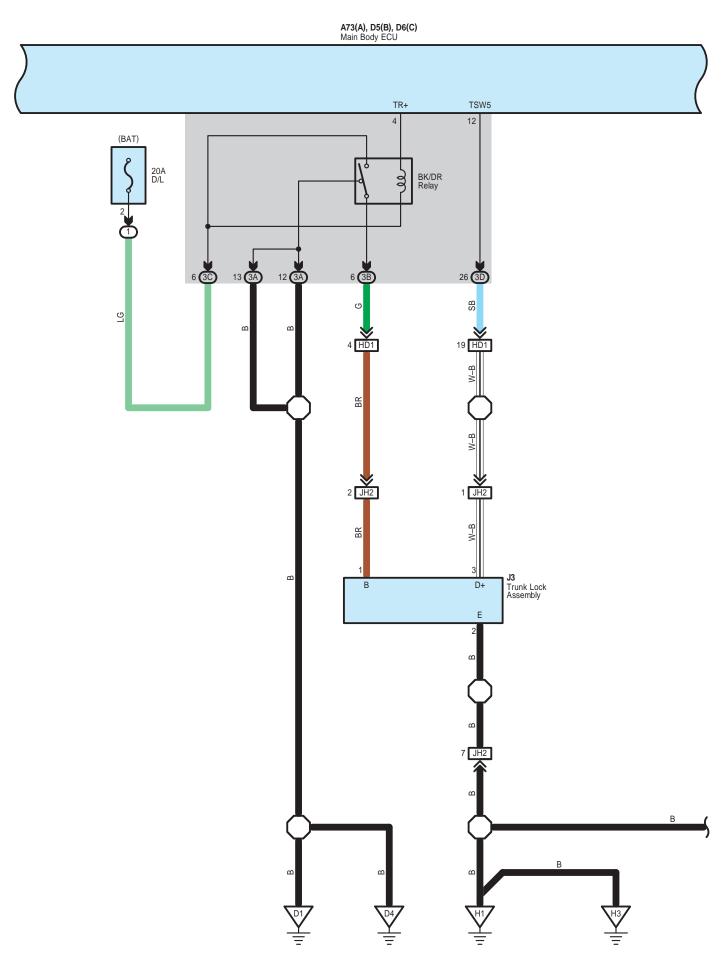
| Code | See Page | oining Wire Harness and Wire Harness (Connector Location) | | | | |
|------|----------|----------------------------------------------------------------------|--|--|--|--|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | | | | |
| DK1 | 47 | Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH) | | | | |
| DK2 | 47 | Instrument Fanel Wife and Roof Wife (Front Body line) | | | | |
| 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) | | | | |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) | | | | |

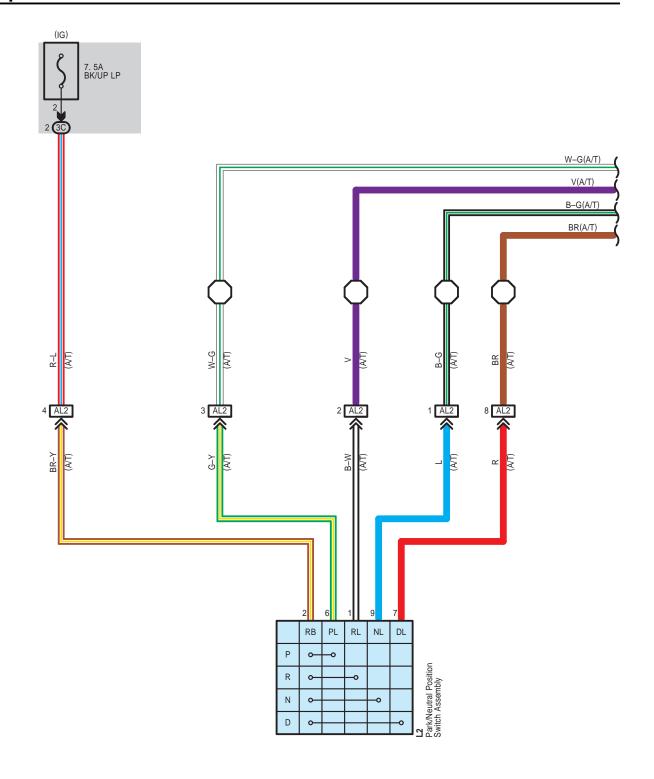
| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| A1 | 46 | Front Fender Apron LH |
| A3 | 47 | Cowl Side Panel RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| H1 | 48 | Lower Back Panel |
| H3 | 48 | Quarter Wheel House Panel LH |



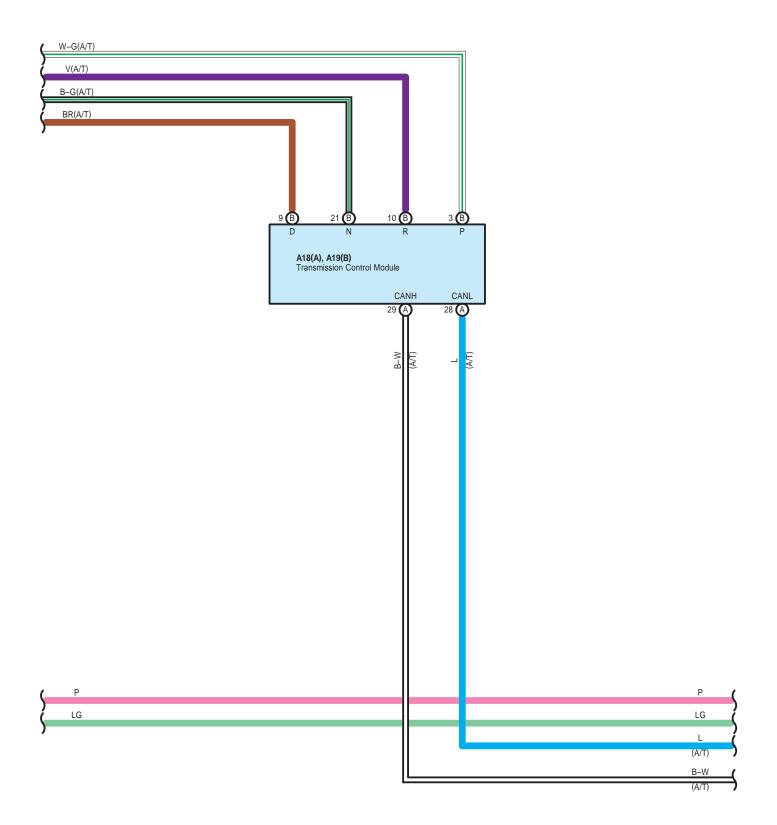
* 2 : w/ Smart Entry & Start System



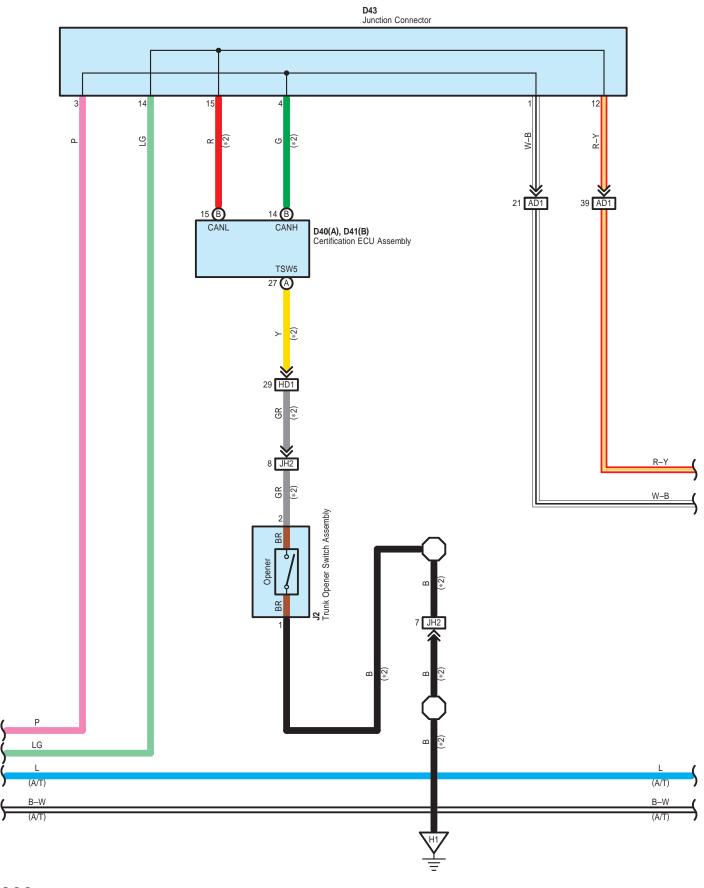


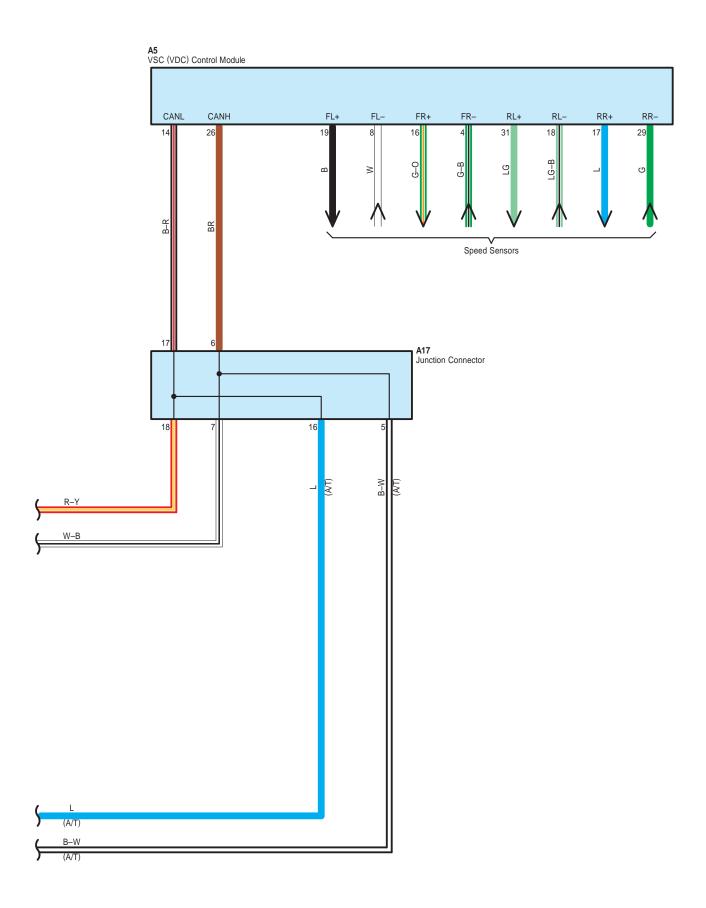






* 2 : w/ Smart Entry & Start System





Trunk Opener

O : Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|------|----|----------|----------------|----|----------|
| Α | .5 | 39 | D6 | С | 40 | D41 | В | 41 |
| A9 | Α | 42 | D8 | Α | 40 | D ₄ | 43 | 41 |
| Α | 17 | 42 | D9 | В | 40 | D75 | | 41 |
| A18 | Α | 42 | D16 | Α | 40 | Н | 7 | 45 |
| A19 | В | 42 | D17 | В | 40 | J | 2 | 45 |
| A73 | Α | 42 | D2 | 28 | 40 | J | 3 | 45 |
| D5 | В | 40 | D40 | Α | 41 | L | 2 | 39 |

: Relay Blocks

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

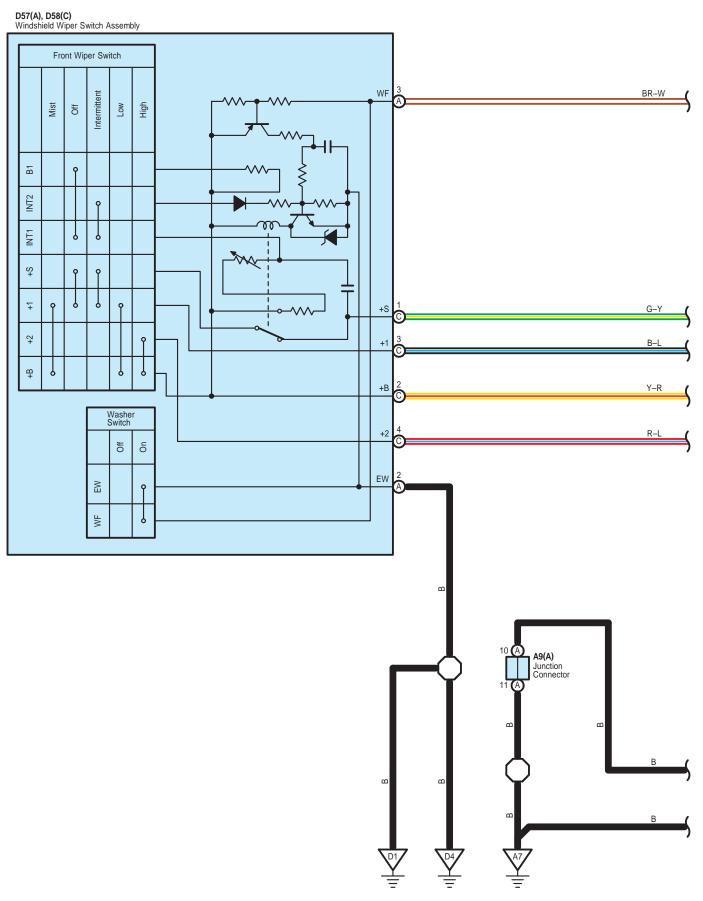
: Junction Block and Wire Harness Connector

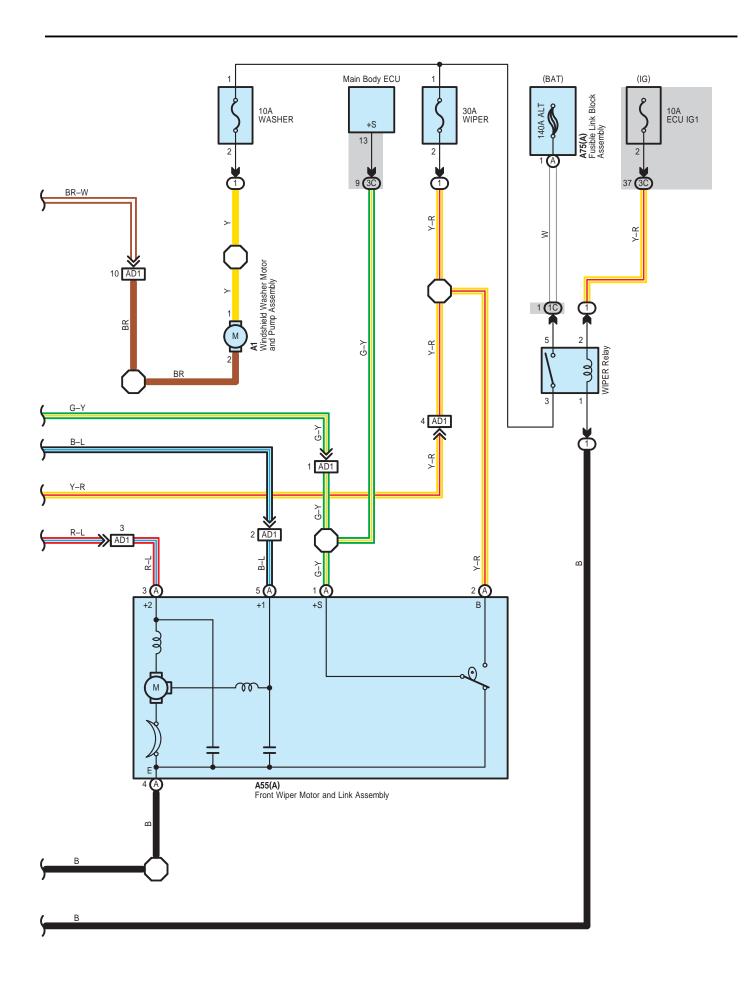
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | | |
| 3B | 20 | instrument ranet wire and instrument ranet 3/D Assembly (instrument ranet 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) |
|------|----------|----------------------------------------------------------------------|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| AD2 | 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) |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) |

| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| А3 | 47 | Cowl Side Panel 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 |





Front Wiper and Washer

O : Parts Location

| Code | | See Page | Code | | See Page | Code | | See Page |
|------|----|----------|------|---|----------|------|---|----------|
| Α | .1 | 39 | A55 | Α | 39 | D57 | Α | 41 |
| A9 | Α | 42 | A75 | Α | 36, 39 | D58 | С | 41 |

: Relay Blocks

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

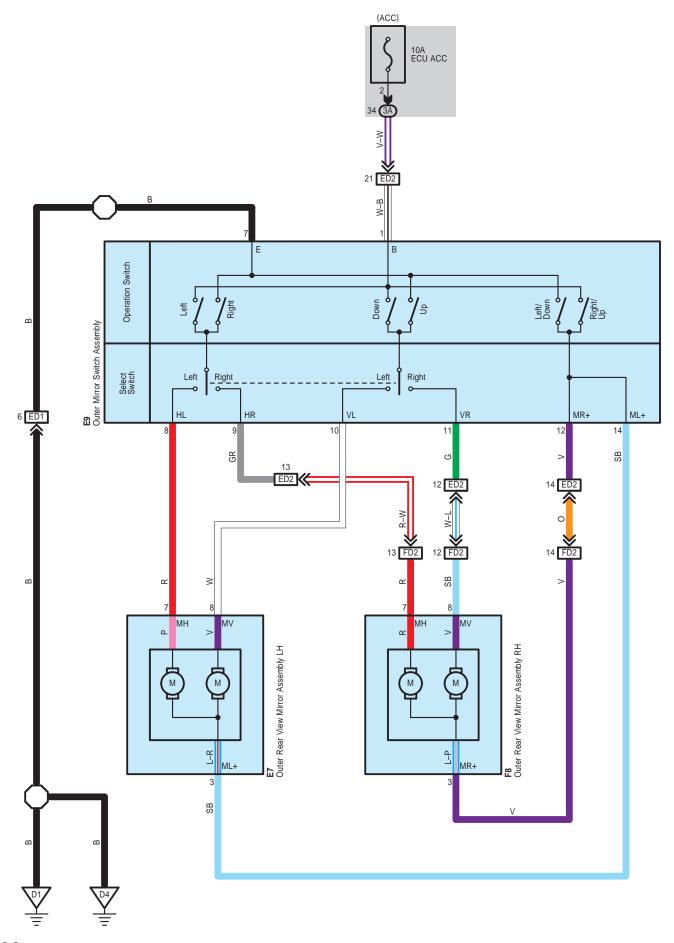
: Junction Block and Wire Harness Connector

| | Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------------------------|------|----------|------------------------------------------------------------------------------------------|
| 1C 24 Engine Room Main | | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) |
| 3C 26 Engine Room M | | 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 LH) | |

| 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 |
|---|------|----------|------|----------|------|----------|
| 1 | E7 | 44 | E9 | 44 | F8 | 44 |

: Junction Block and Wire Harness Connector

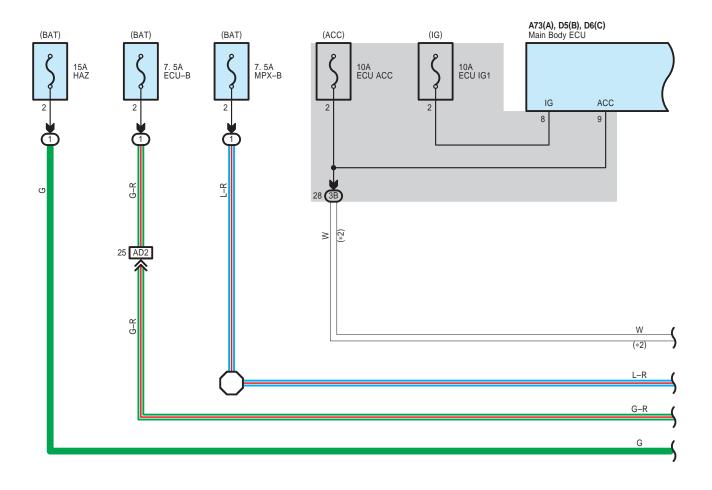
| Code See Page Junction Block and Wire Harness (Connector Location) | | Junction Block and Wire Harness (Connector Location) |
|--------------------------------------------------------------------|----|------------------------------------------------------------------------------------------|
| 3A |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

: Connector Joining Wire Harness and Wire Harness

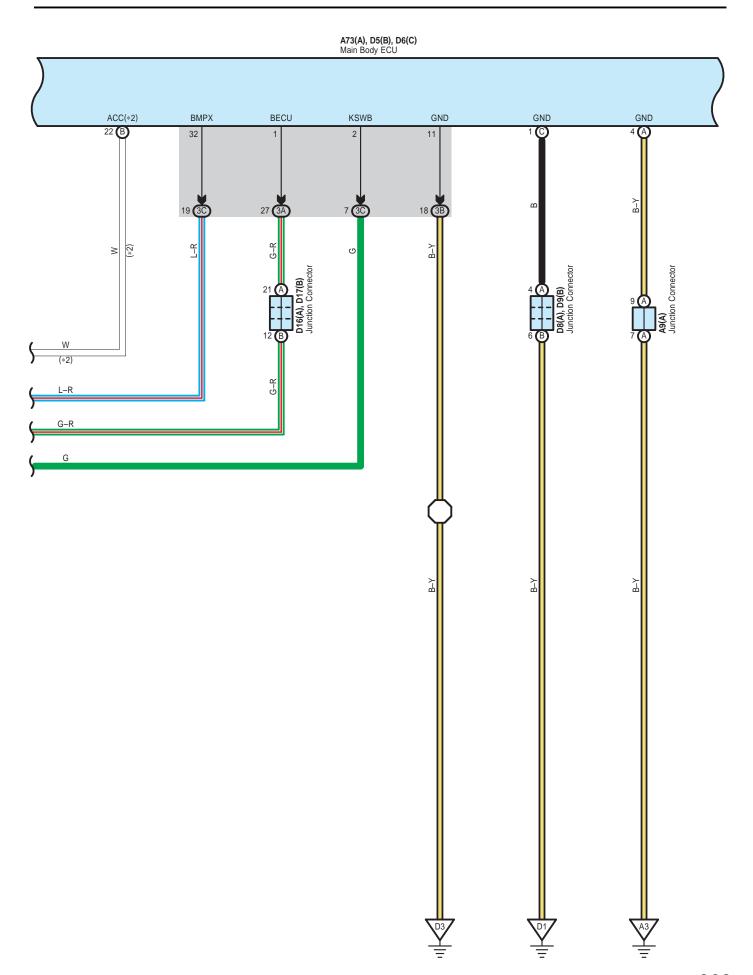
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|--------------------------------------------------------------------------|----------|-------------------------------------------------------------------|
| ED1 | 47 | Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH) |
| ED2 | | |
| FD2 47 Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH) | | Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH) |

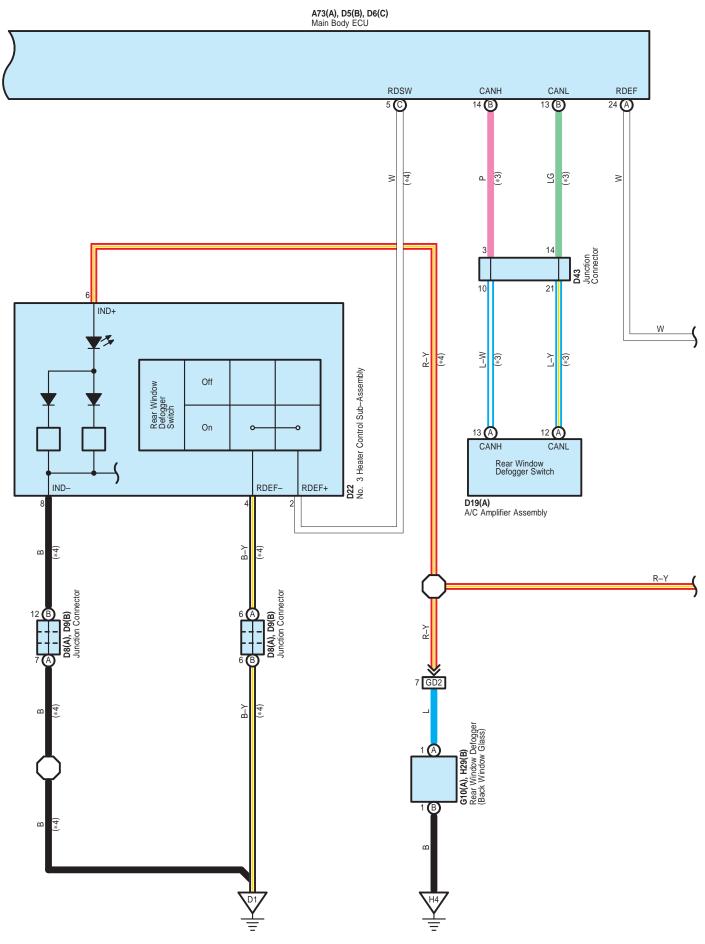
| Code | See Page | Ground Points Location |
|------|----------|------------------------|
| D1 | 47 | Cowl Side Panel LH |
| D4 | 47 | Cowl Side Panel RH |

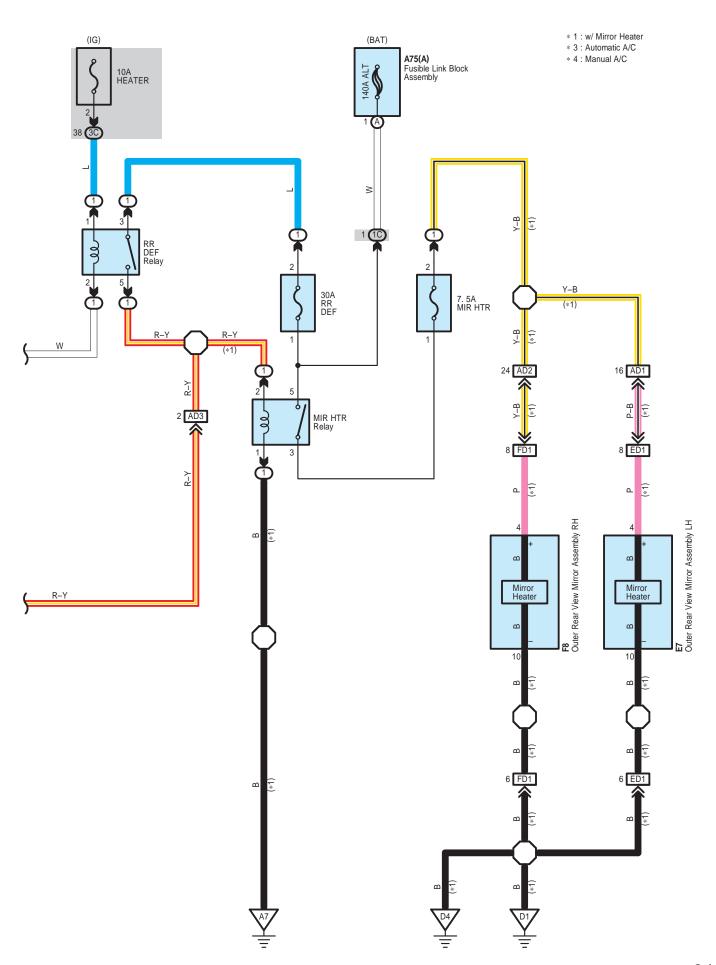
Mirror Heater and Rear Window Defogger



* 2 : w/ Smart Entry & Start System







Mirror Heater and Rear Window Defogger

: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|----------------|----|----------|------|---|----------|
| A9 | Α | 42 | D9 | В | 40 | E | 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 | D: | 22 | 40 | | | |
| D8 | Α | 40 | D ₄ | 43 | 41 | | | |

: Relay Blocks

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

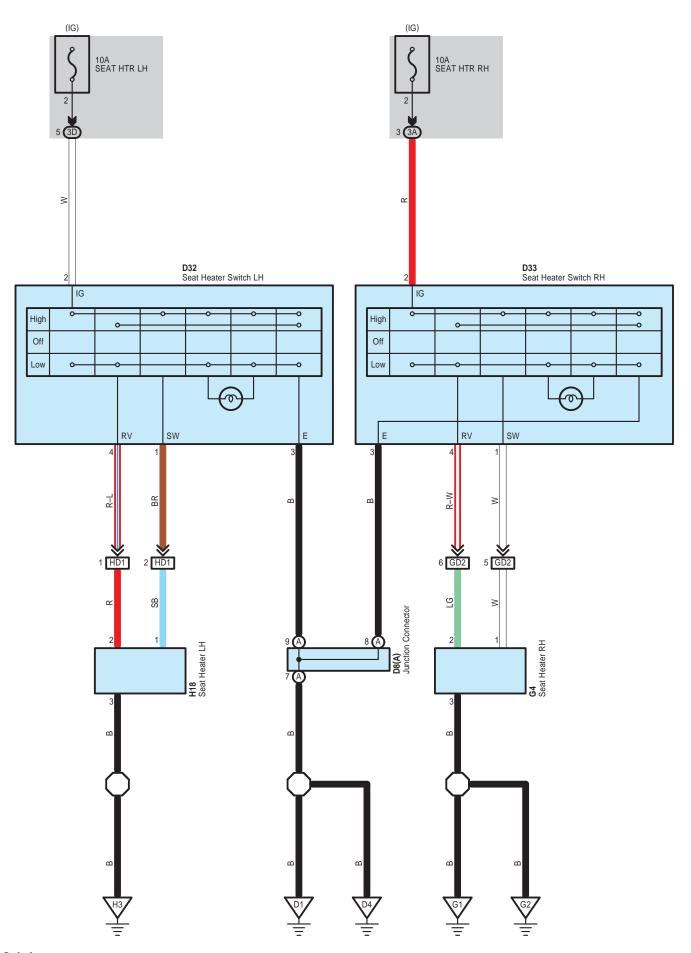
: Junction Block and Wire Harness Connector

| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|----------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------|
| 1C 24 Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) |
| 3A | 06 | Instrument Danel Wire and Instrument Danel I/D Assembly (Instrument Danel 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) |

: 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 L | | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | |
| AD3 47 Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | |
| ED1 47 Front Door | | 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) | | No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH) | |

| Code | See Page | Ground Points Location |
|-------------------------------------------------------------------------------------------|--------------------------|---------------------------|
| A3 47 Cowl Side Panel RH | | Cowl Side Panel RH |
| A7 | 46 Front Fender Apron RH | |
| D1 47 Cowl Side Panel LH | | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |
| D4 47 Cowl Side Panel RH H4 48 Upper Back Panel | | Cowl Side Panel RH |
| | | Upper Back Panel |



: Parts Location

| l | Code | | ode See Page | | See Page | Code | See Page |
|---|------|---|--------------|-----|----------|------|----------|
| | D8 | Α | 40 | D33 | 40 | H18 | 45 |
| | D32 | | 40 | G4 | 44 | | |

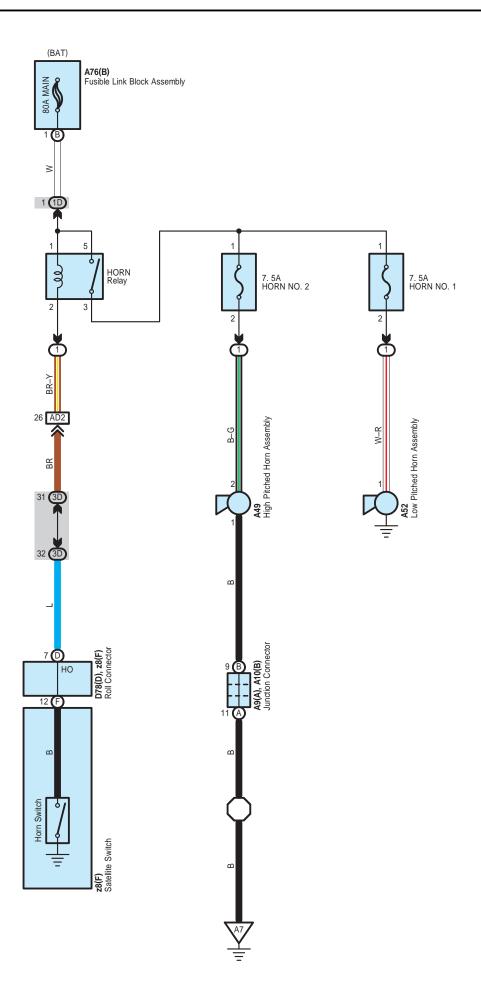
: Junction Block and Wire Harness Connector

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

| 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 wheel house Panerkh |
| H3 | 48 | Quarter Wheel House Panel LH |



: Parts Location

| Co | ode | See Page | Co | de | See Page | Code | | See Page |
|-----|-----|----------|-----|----|----------|------|---|----------|
| A9 | Α | 42 | A: | 52 | 39 | z8 | F | 42 |
| A10 | В | 42 | A76 | В | 36, 39 | | | |
| A | 49 | 39 | D78 | D | 41 | | | |

: Relay Blocks

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

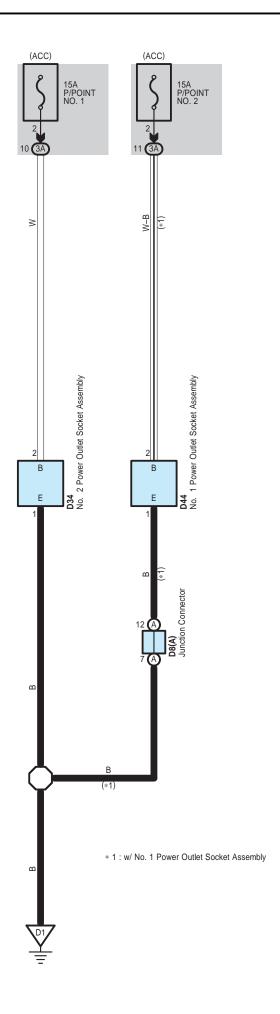
: Junction Block and Wire Harness Connector

| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 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 | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |

| | Code | See Page | Ground Points Location |
|---|------|----------|------------------------|
| Γ | A7 | 46 | Front Fender Apron RH |



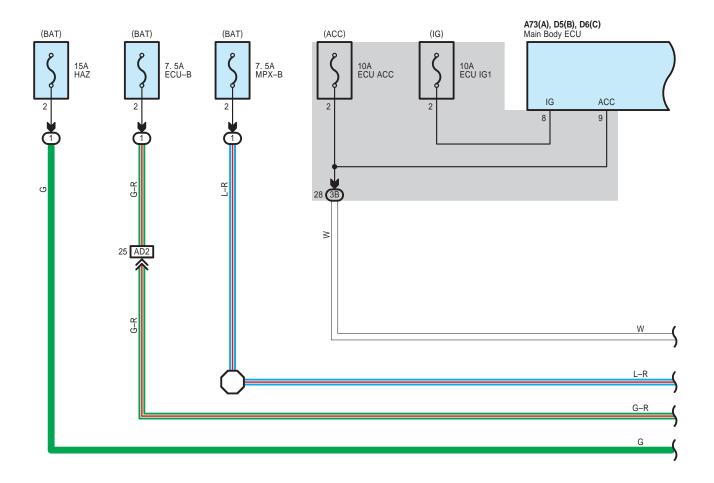
O : Parts Location

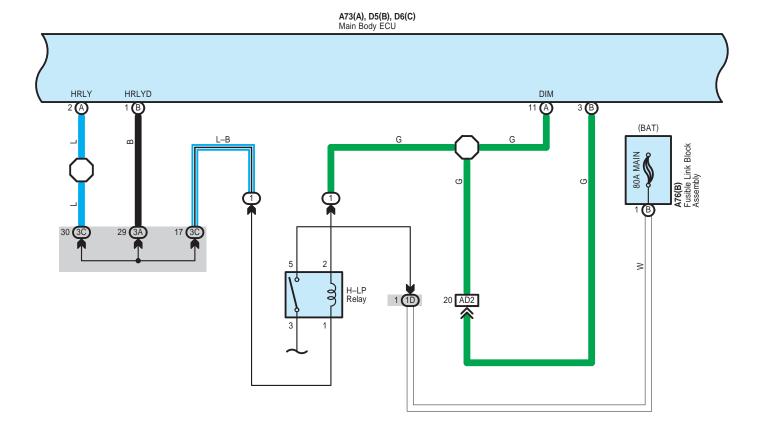
| | Со | de | See Page | See Page Code See Page | | Code | See Page |
|---|----|----|----------|------------------------|----|------|----------|
| I | D8 | Α | 40 | D34 | 40 | D44 | 41 |

: Junction Block and Wire Harness Connector

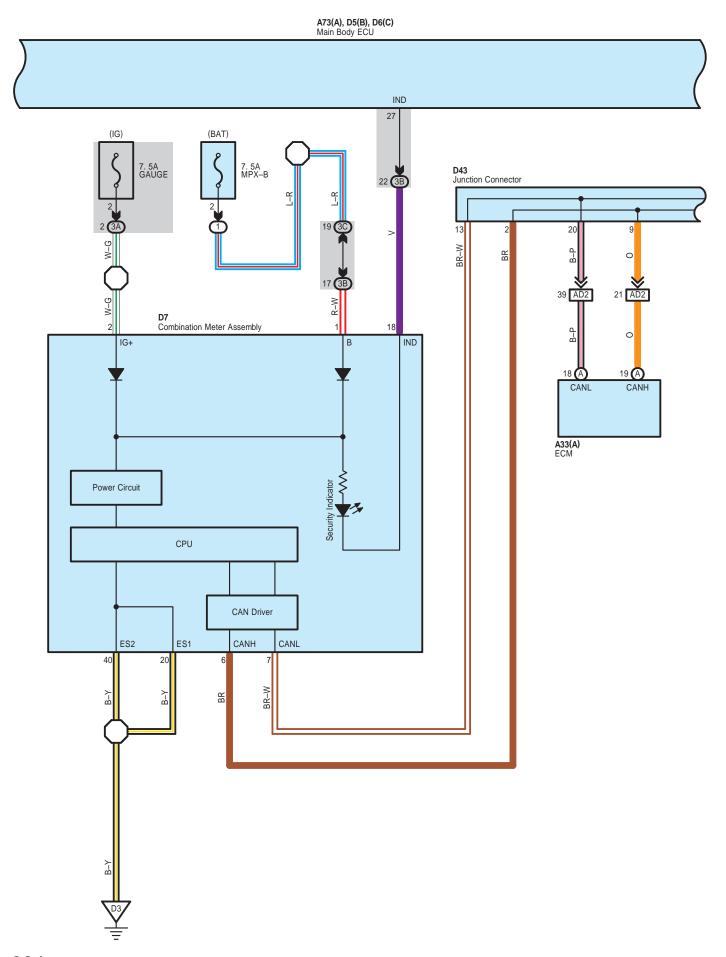
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |

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

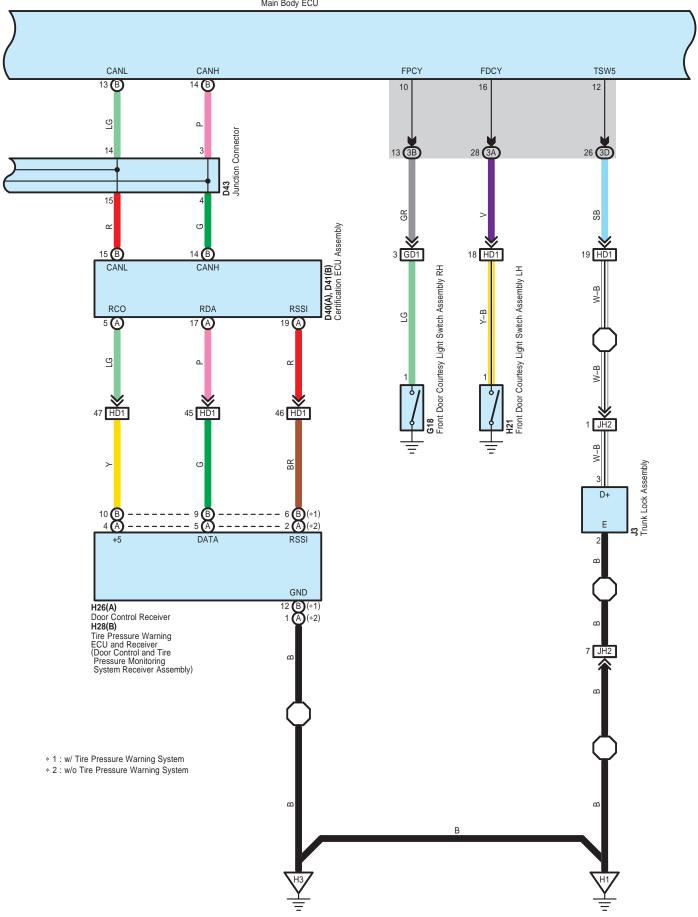


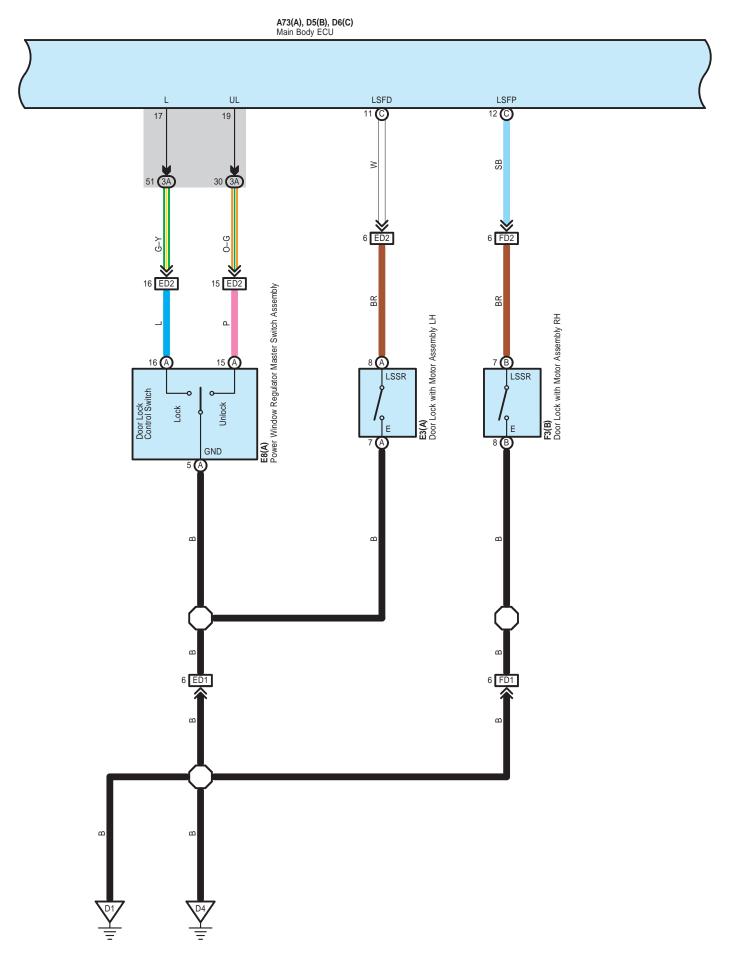


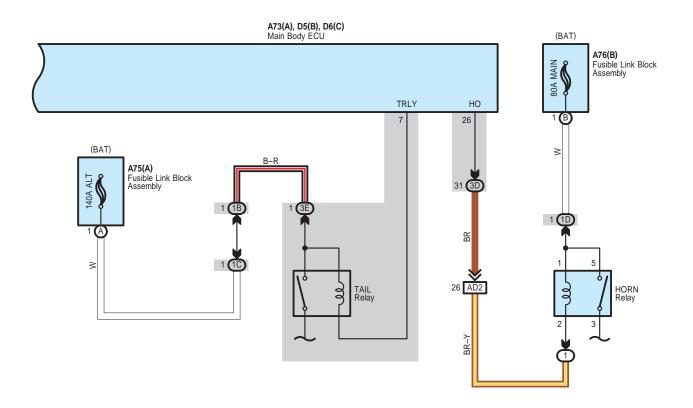
۵











Theft Deterrent

O : Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|----------------|----|----------|------|----|----------|
| A9 | Α | 42 | D9 | В | 40 | E3 | Α | 44 |
| A33 | 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 | D ₄ | 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 | 40 | D | 31 | 41 | K | 3 | 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

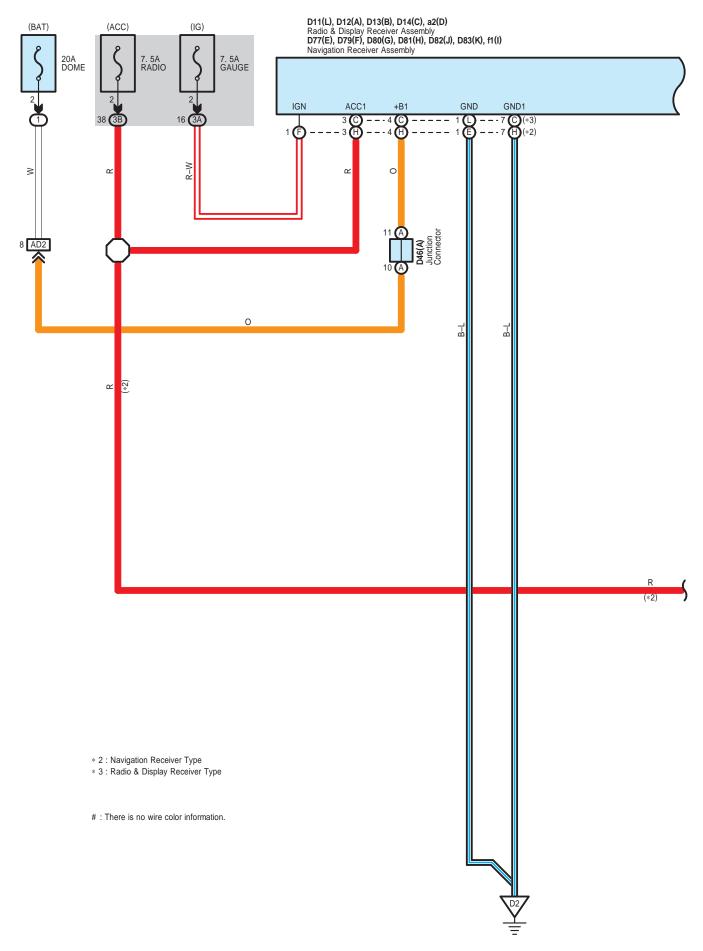
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|---------------------------------------------------------------------------------------------|
| 1B | | |
| 1C | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) |
| 1D | | |
| 3A |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

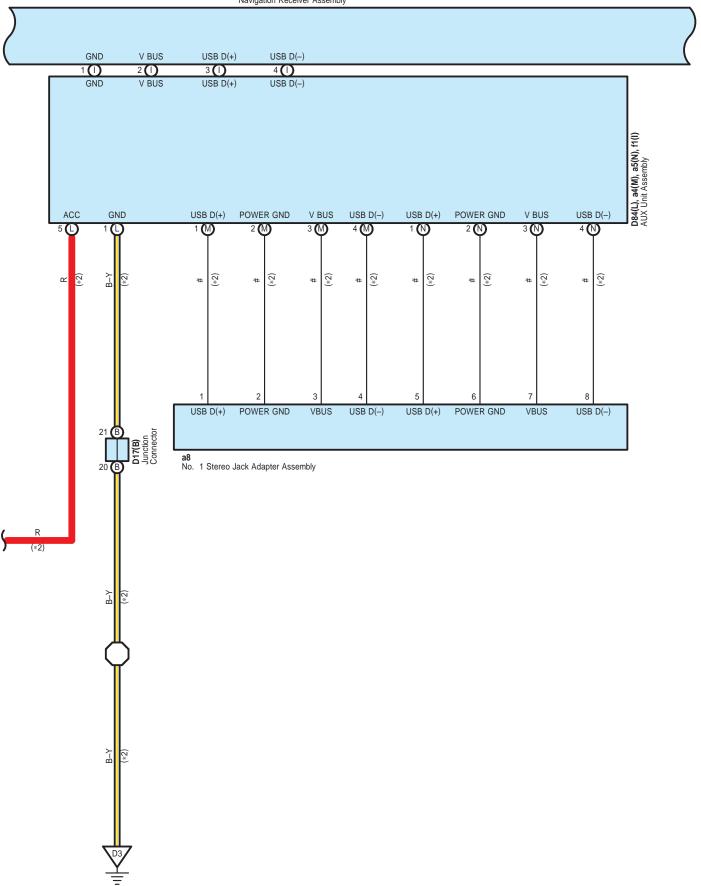
: Connector Joining Wire Harness and Wire Harness

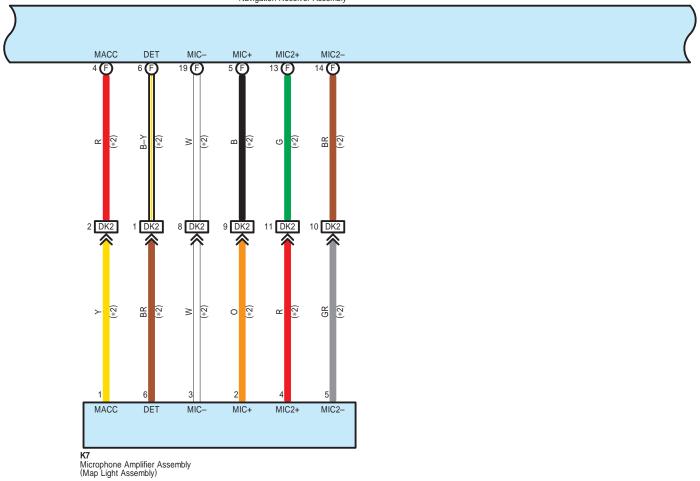
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |
| DK2 | 47 | Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH) |
| ED1 | 47 | Front Door Wire I H and Instrument Panel Wire (Cowl Side Panel I H) |
| ED2 | 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) |
| FD2 | 47 | Florit Door Write RH and histiument Paner Write (Cowi Side Paner 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) |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) |

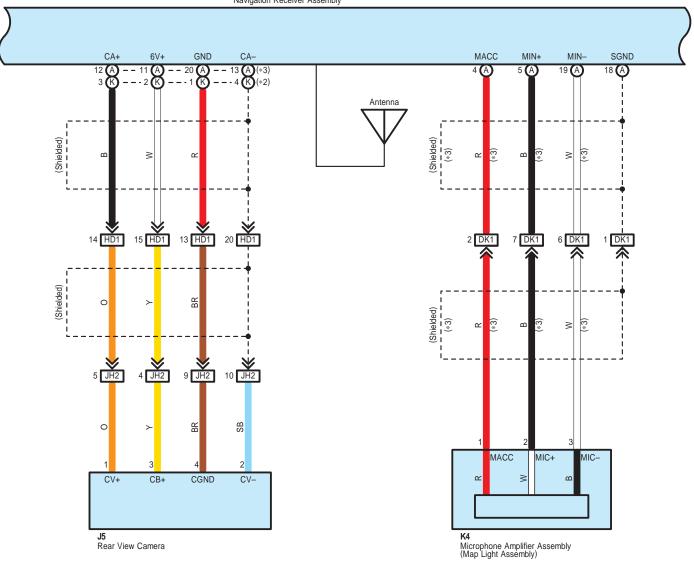
: Ground Points

| Code | See Page | Ground Points Location |
|------|----------|------------------------------|
| A3 | 47 | Cowl Side Panel 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 |



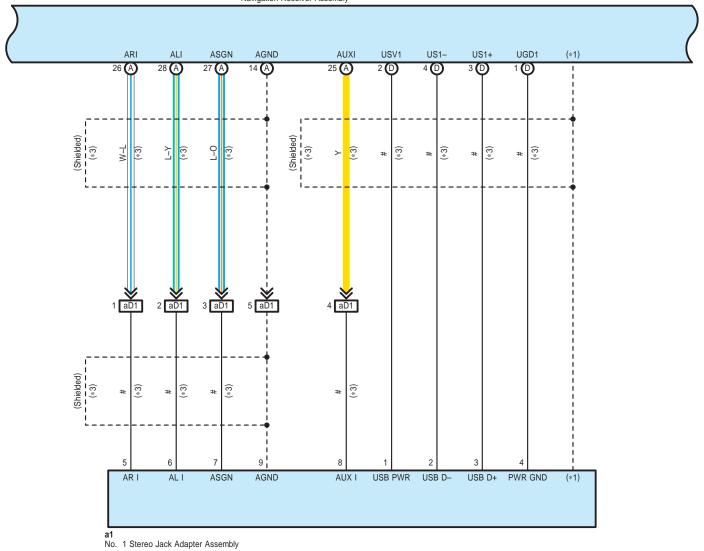






- * 2 : Navigation Receiver Type * 3 : Radio & Display Receiver Type

D11(L), D12(A), D13(B), D14(C), a2(D)
Radio & Display Receiver Assembly
D77(E), D79(F), D80(G), D81(H), D82(J), D83(K), f1(I)
Navigation Receiver Assembly

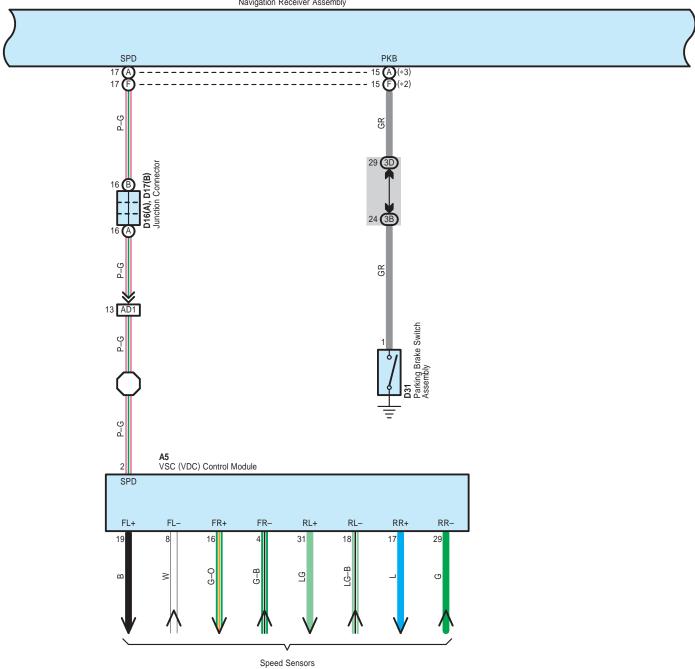


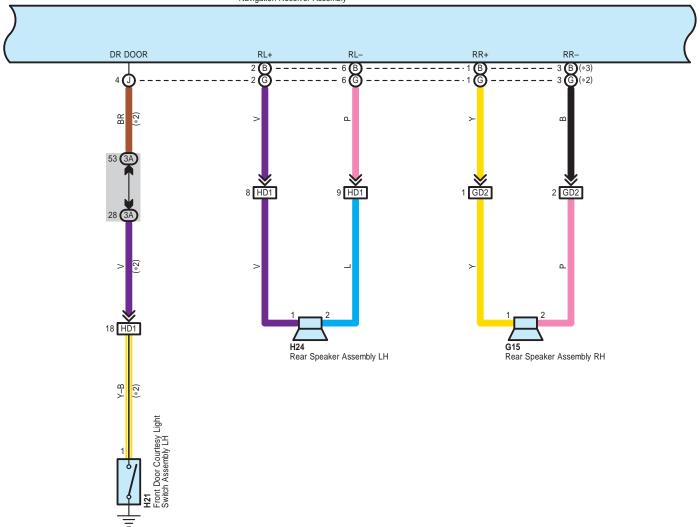
#: There is no wire color information.

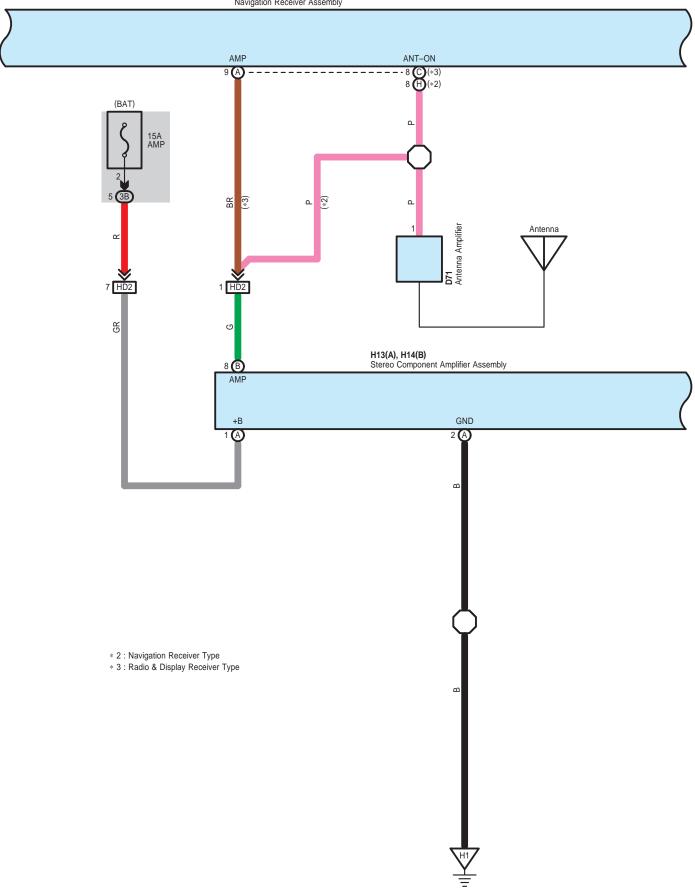
* 1 : Shielded Connector

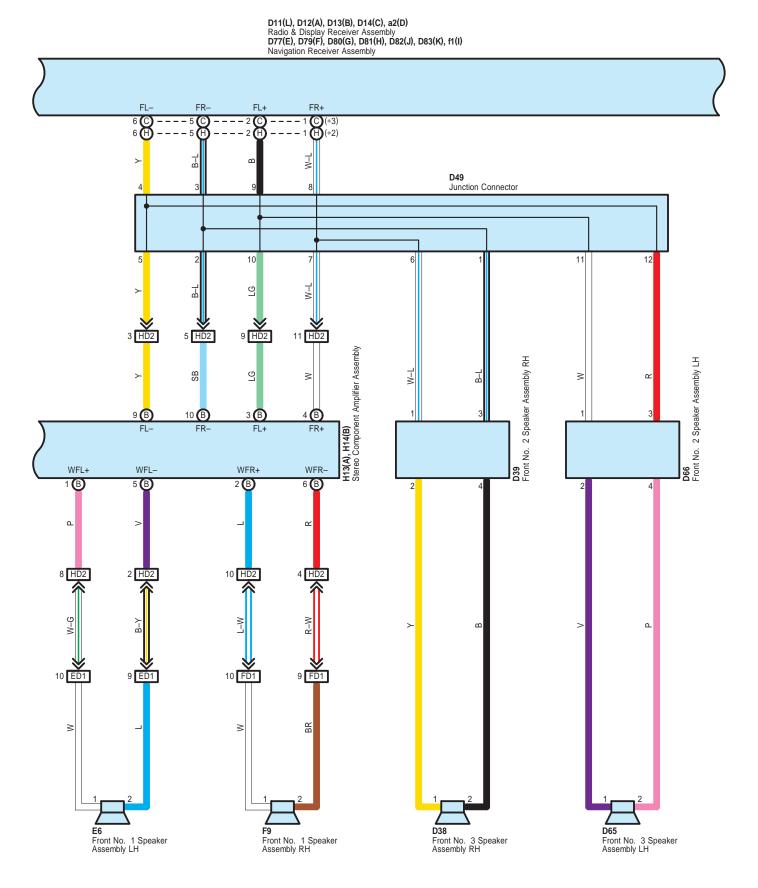
* 2 : Navigation Receiver Type

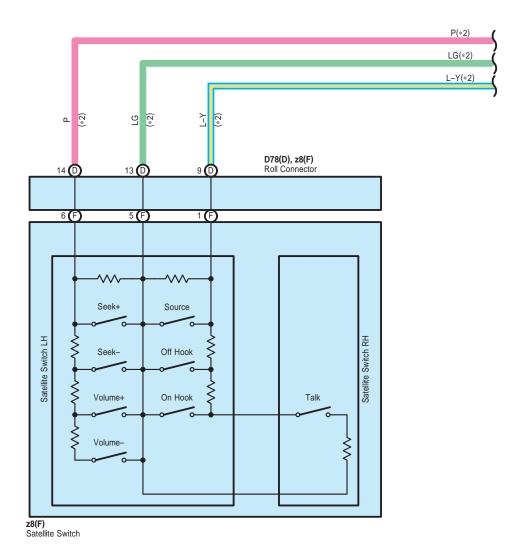
* 3 : Radio & Display Receiver Type



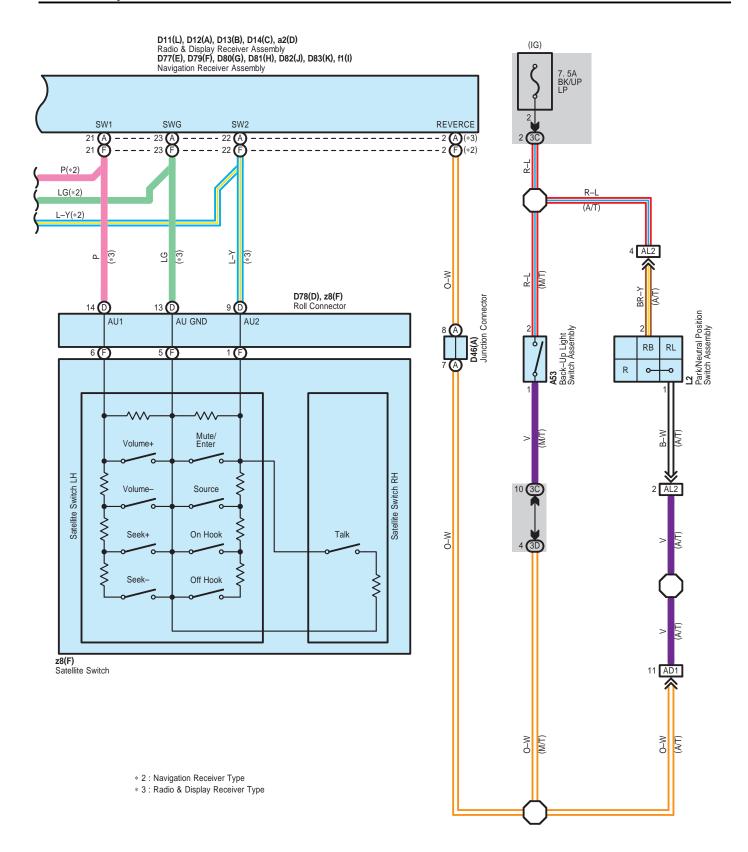








- * 2 : Navigation Receiver Type
- * 3 : Radio & Display Receiver Type



: Parts Location

| Co | de | See Page C | | de | See Page | Code | | See Page |
|-----|----|------------|----------------|----|----------|------|----|----------|
| А | .5 | 39 | D66 | | 41 | H14 | В | 45 |
| A! | 53 | 39 | D71 | | 41 | H | 21 | 45 |
| D11 | L | 40 | D77 | Е | 41 | H | 24 | 45 |
| D12 | Α | 40 | D78 | D | 41 | J | 5 | 45 |
| D13 | В | 40 | D79 | F | 41 | K | 4 | 45 |
| D14 | С | 40 | D80 | G | 41 | K | 7 | 45 |
| D16 | Α | 40 | D81 | Н | 41 | L | 2 | 39 |
| D17 | В | 40 | D82 | J | 41 | а | 1 | 42 |
| D: | 31 | 40 | D83 | K | 41 | a2 | D | 42 |
| D: | 38 | 40 | D84 | L | 41 | a4 | М | 42 |
| D: | 39 | 40 | E | 6 | 44 | a5 | N | 42 |
| D46 | Α | 41 | F9 | | 44 | a8 | | 42 |
| D49 | | 41 | G [,] | 15 | 44 | f1 | I | 42 |
| D | 35 | 41 | H13 | Α | 45 | z8 | F | 42 |

: 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

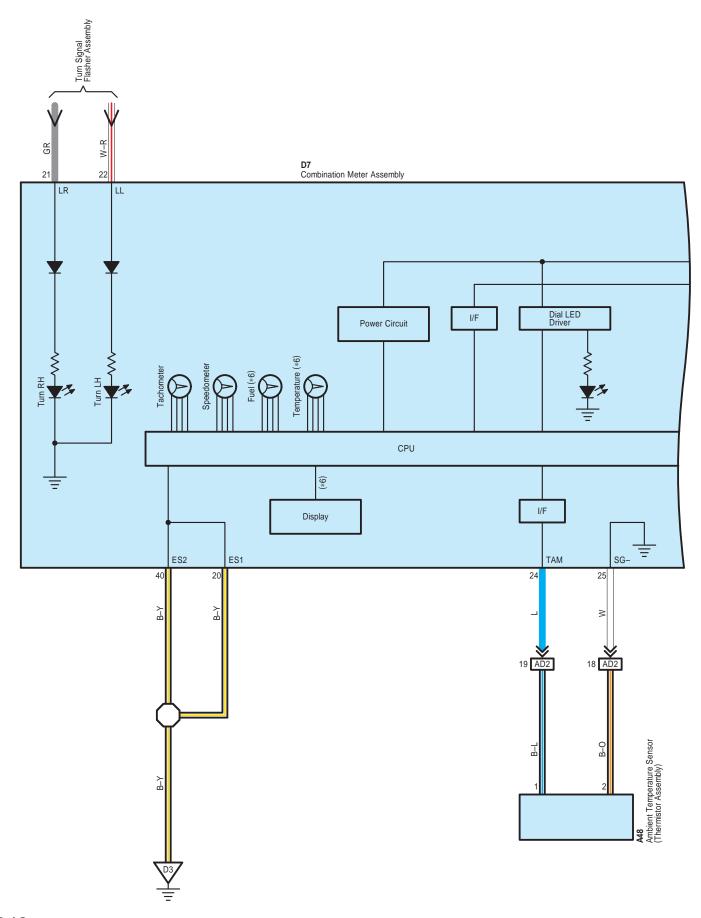
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)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

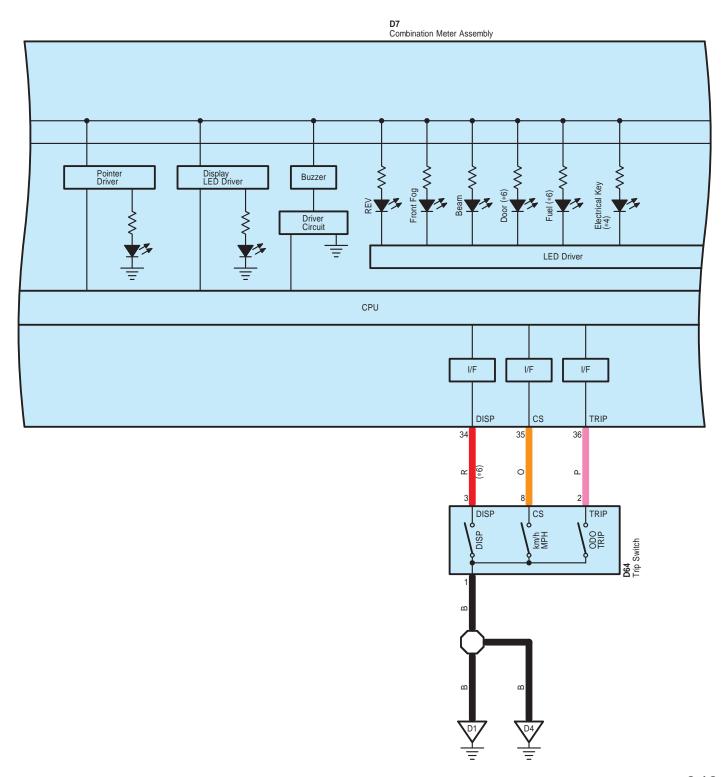
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------------|
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |
| AL2 | 46 | Engine Room Main Wire and Transmission Wire (Dash Panel) |
| DK1 | 47 | Instrument Banel Wire and Boof Wire (Front Body Inner Biller BH) |
| DK2 | 747 | 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 Panel Wire (Cowl Side Panel LH) |
| HD2 | 747 | No. 2 Floor Write and instrument Paner Write (Cowr Side Paner LFI) |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) |
| aD1 | 47 | Instrument Panel Wire Assembly and Instrument Panel Wire (Around A/C Unit) |

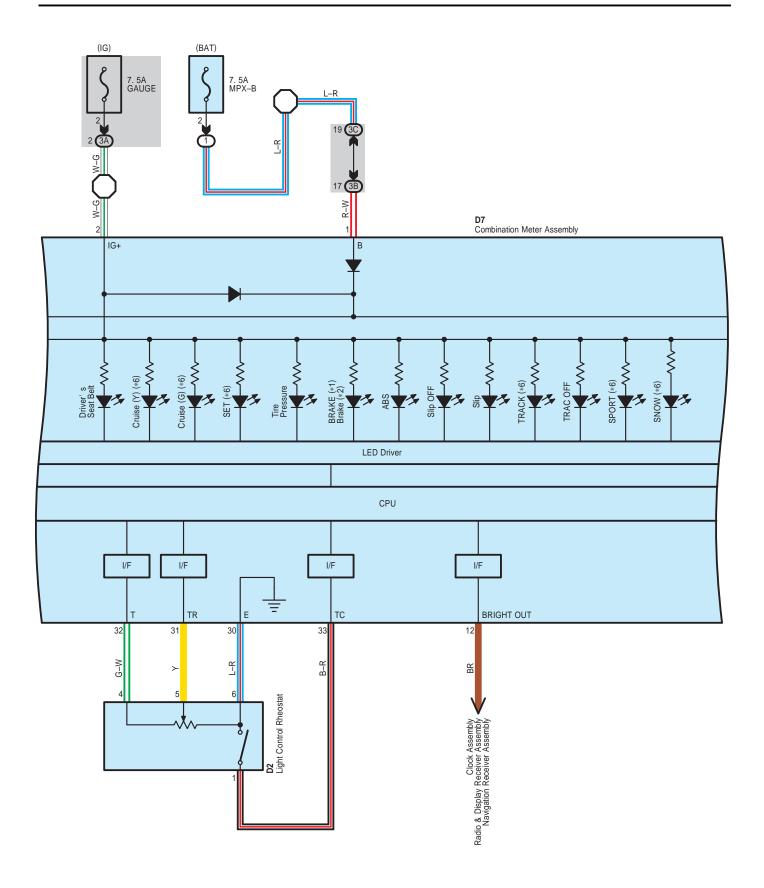
: Ground Points

| ı | Code | See Page | Ground Points Location |
|---|------|----------|---------------------------|
| I | D2 | 47 | Instrument Panel Brace LH |
| l | D3 | 47 | Instrument Panel Brace RH |
| ı | H1 | 48 | Lower Back Panel |

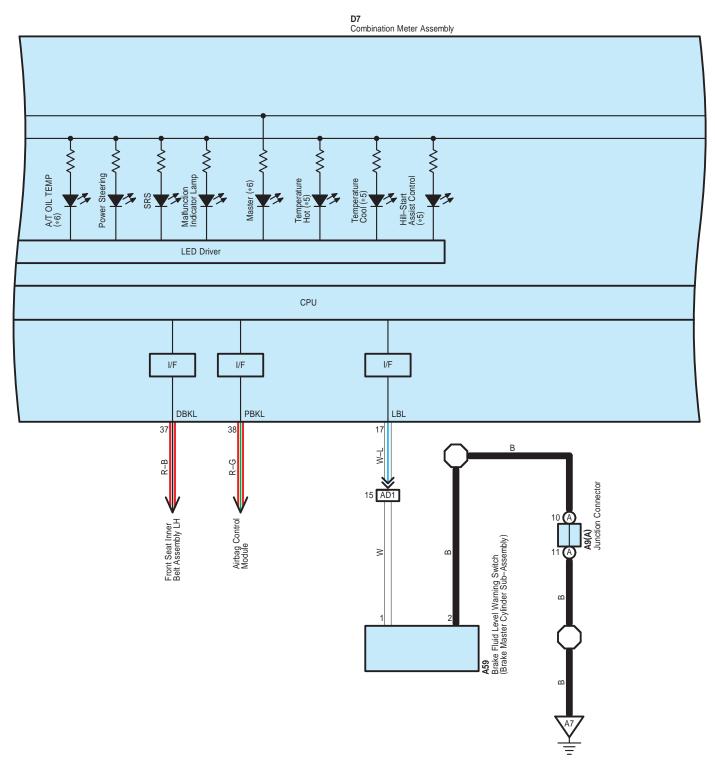


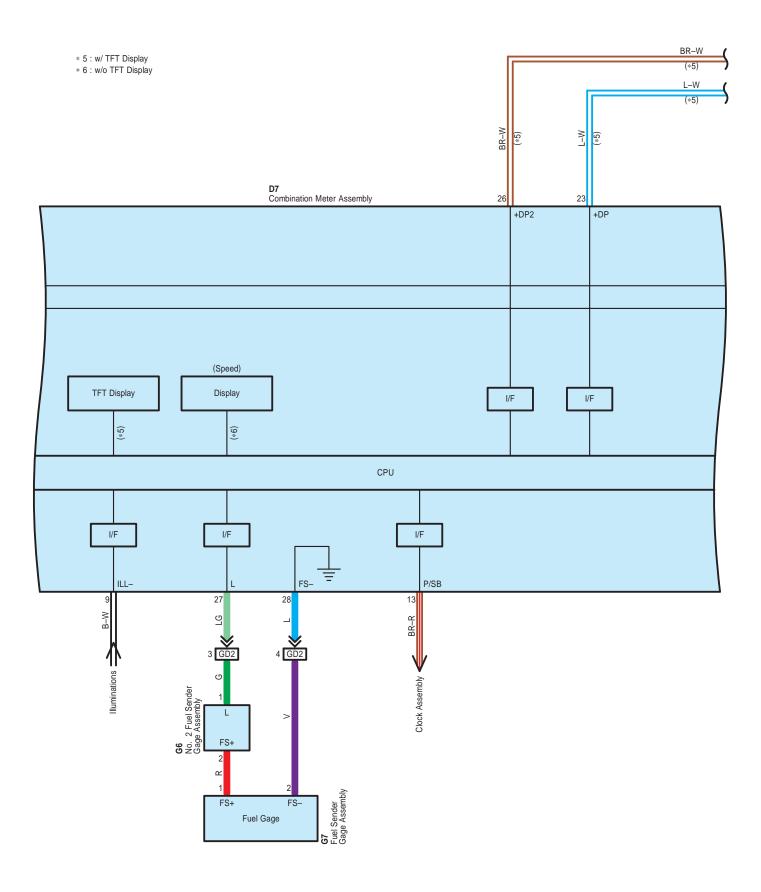
- * 4 : w/ Smart Entry & Start System
- * 6 : w/o TFT Display

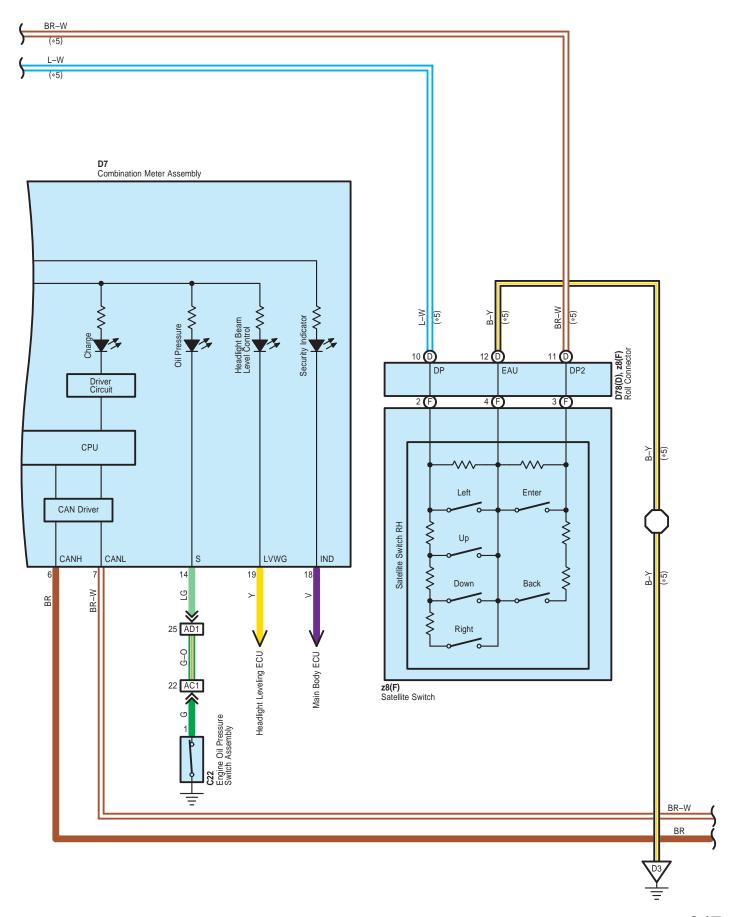




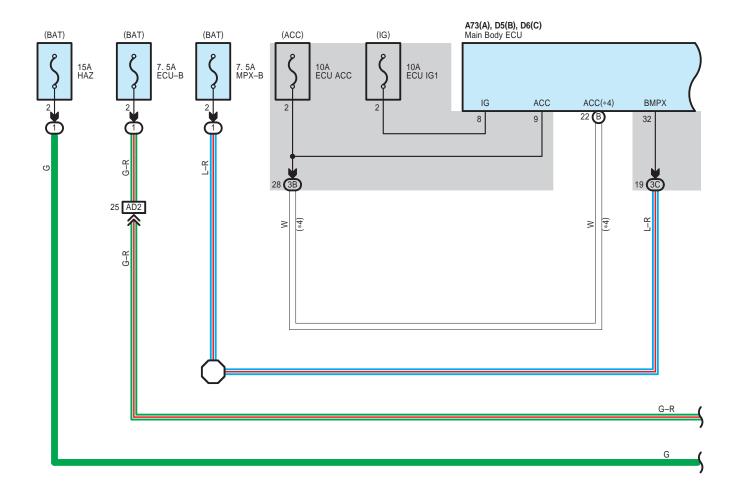
- * 1 : USA * 2 : Except USA * 5 : w/ TFT Display * 6 : w/o TFT Display





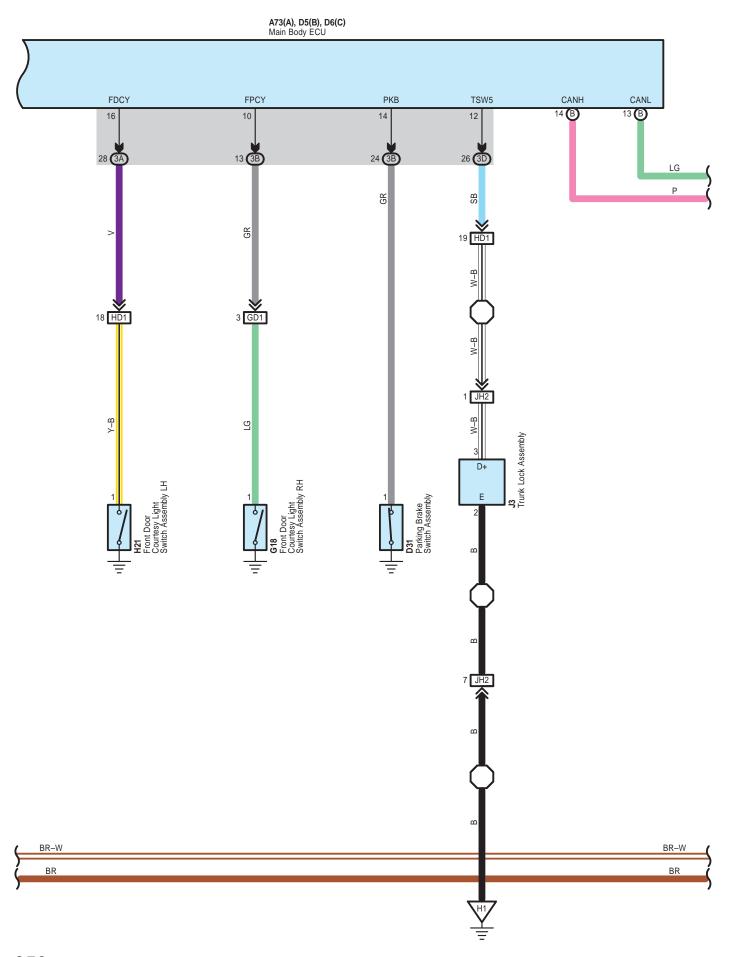


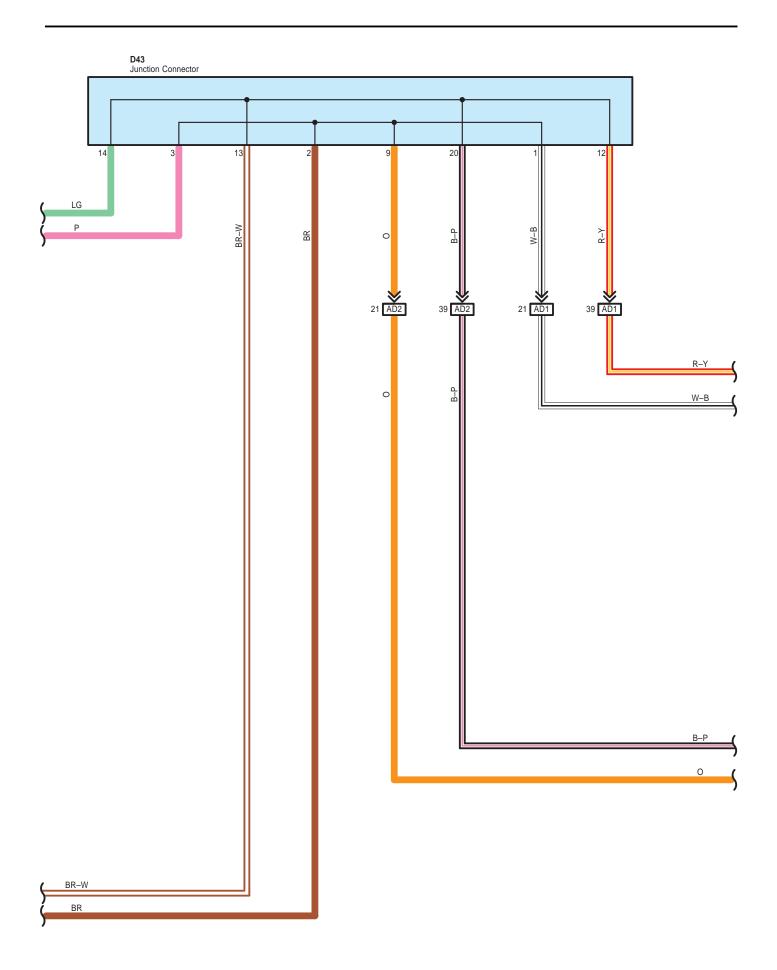
Combination Meter

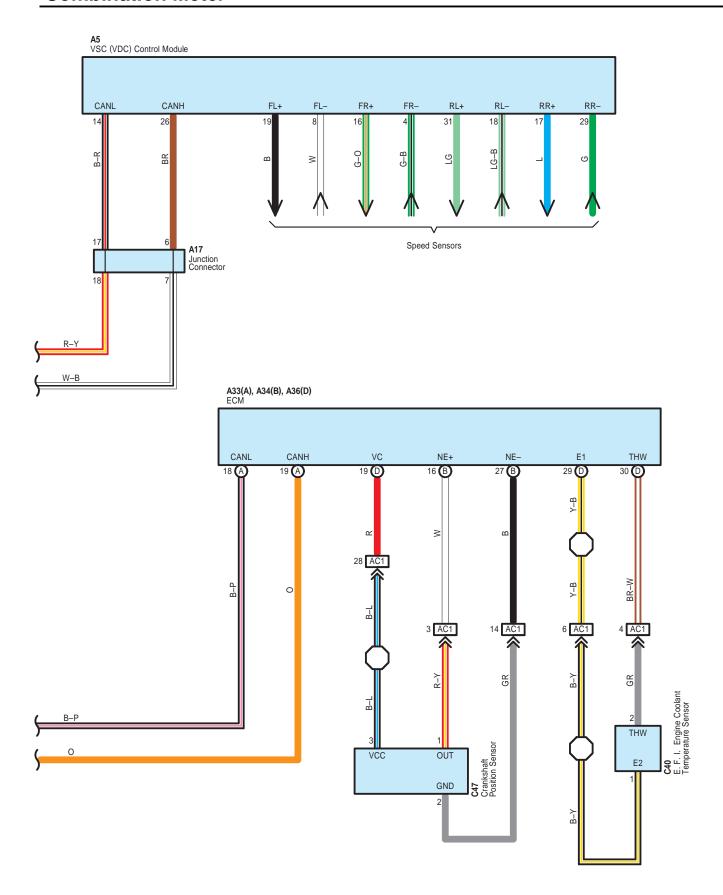


* 4 : w/ Smart Entry & Start System









: Parts Location

| Co | Code See Page | | Code | | See Page | Co | de | See Page |
|-----|---------------|----|----------------|----|----------|----------------|----|----------|
| Α | .5 | 39 | C40 | | 38 | D31 | | 40 |
| A9 | Α | 42 | C ₄ | 47 | 38 | D ₄ | 43 | 41 |
| A | 17 | 42 | D2 | | 40 | D | 64 | 41 |
| A33 | Α | 42 | D5 | В | 40 | D78 | D | 41 |
| A34 | В | 42 | D6 | С | 40 | G | 6 | 44 |
| A36 | D | 42 | D | 7 | 40 | G | 7 | 44 |
| A | 48 | 39 | D8 | Α | 40 | G. | 18 | 44 |
| A | 59 | 39 | D9 | В | 40 | H | 21 | 45 |
| A73 | Α | 42 | D16 | Α | 40 | J | 3 | 45 |
| C | 22 | 38 | D17 | В | 40 | z8 | F | 42 |

: Relay Blocks

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

: Junction Block and Wire Harness Connector

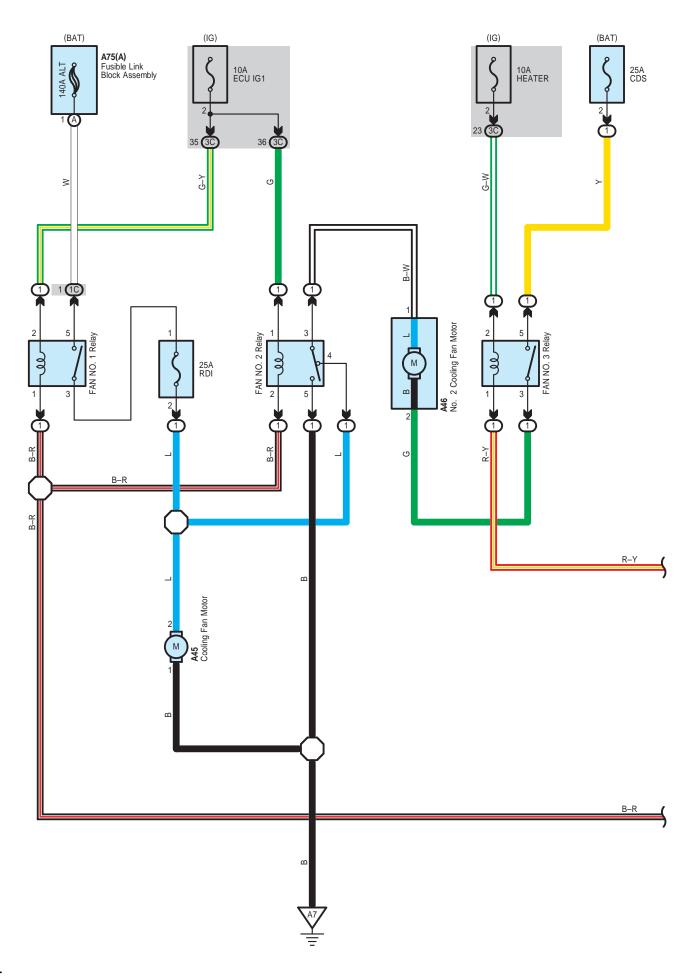
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|
| 3A | 00 | Instrument Danel Wire and Instrument Danel I/P Assembly (Instrument Danel Beinforcement) | | | |
| 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) | | | |

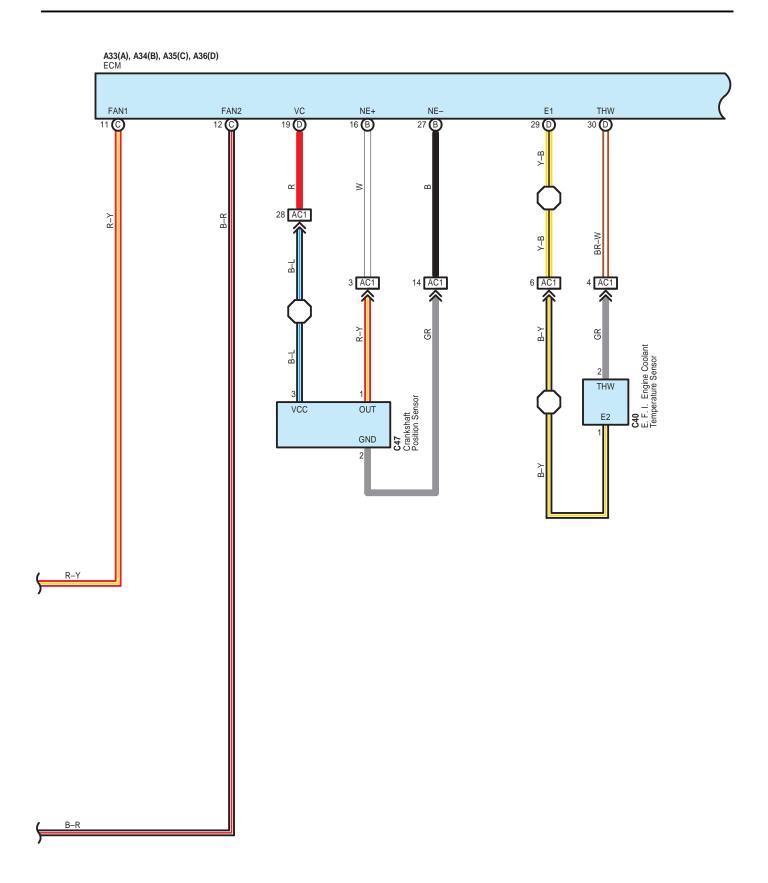
: Connector Joining Wire Harness and Wire Harness

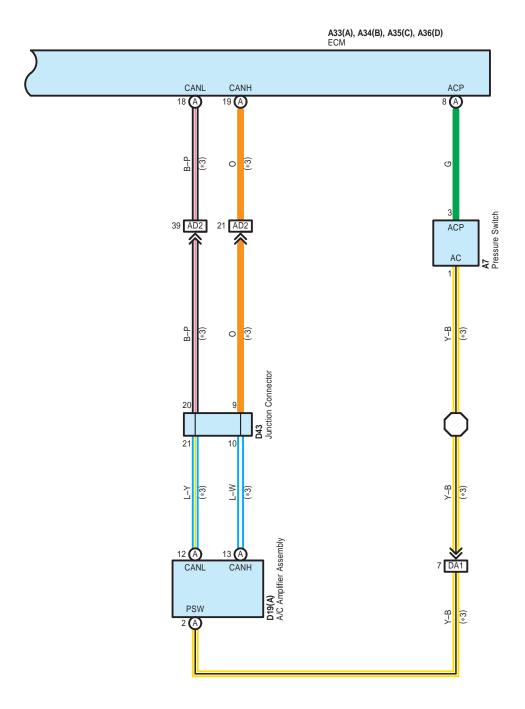
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | | | |
|--------|----------|---------------------------------------------------------------------------------------------------------------------|--|--|--|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) | | | |
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH) | | | |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) | | | |
| GD1 | 47 | No. 4 Floor Wire and Instrument Banel Wire (Coul Side Banel DII) | | | |
| 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) Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) | | | |
| JH2 | 48 | | | | |

: Ground Points

| Code | See Page | Ground Points Location | |
|------|----------|---------------------------|--|
| A3 | 47 | Cowl Side Panel RH | |
| 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 | |







* 3 : Automatic A/C

O : Parts Location

| Co | ode | See Page | Code | | See Page | Code | | See Page |
|-----|-------|----------|------|---|----------|----------------|----|----------|
| P | A7 39 | | A36 | D | 42 | C40 | | 38 |
| A33 | Α | 42 | A45 | | 39 | C47 | | 38 |
| A34 | В | 42 | A46 | | 39 | D19 | Α | 40 |
| A35 | С | 42 | A75 | Α | 36, 39 | D ₄ | 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

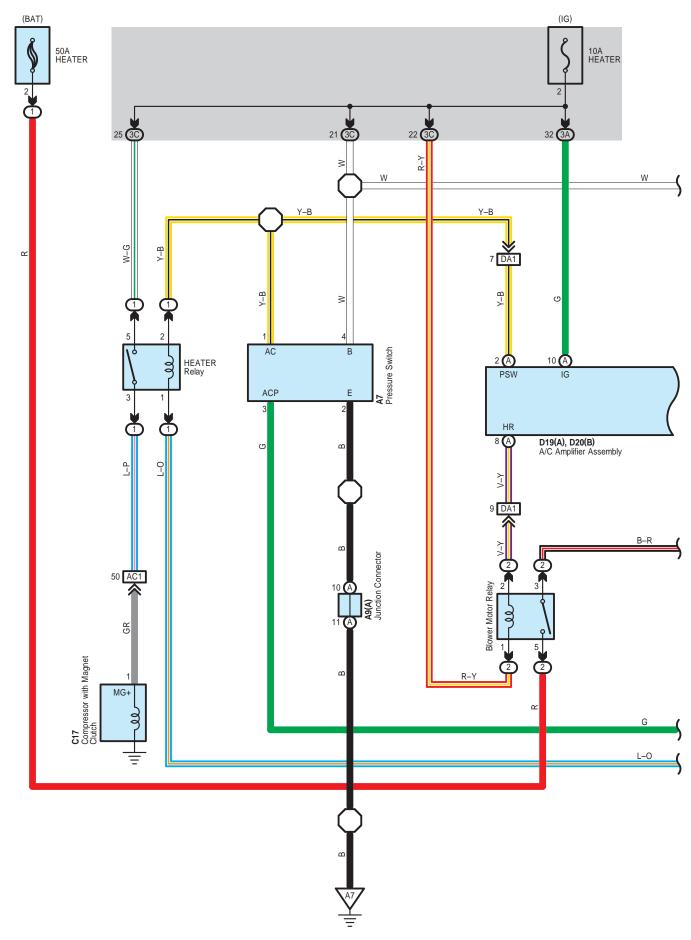
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|--|
| 1C | 24 | ngine Room Main Wire and Engine Room J/B (Engine Compartment Right) | | | |
| 3C | 26 |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

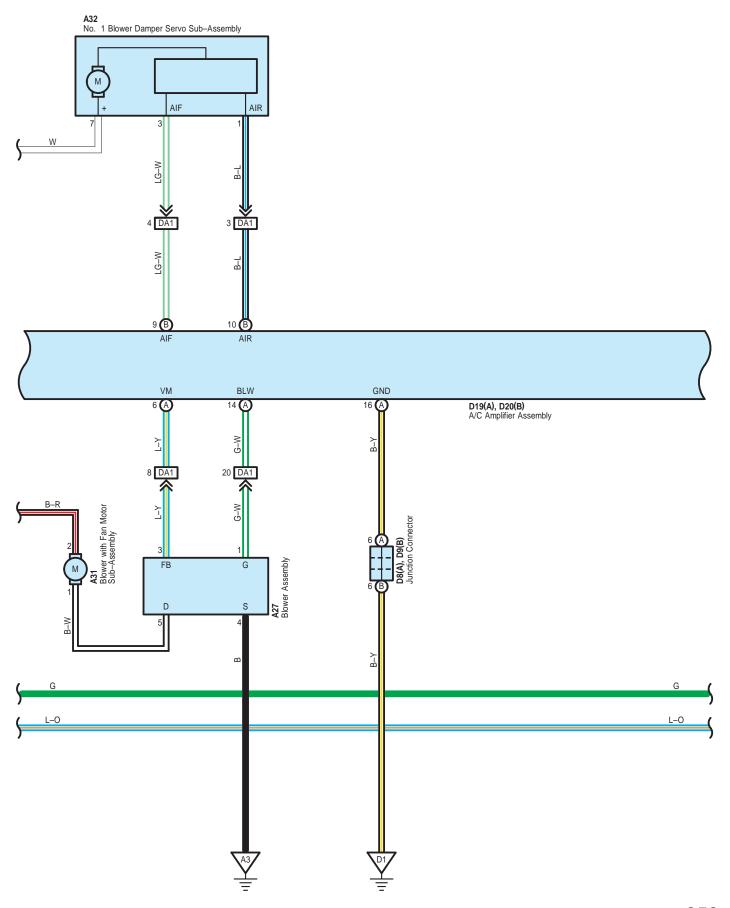
: Connector Joining Wire Harness and Wire Harness

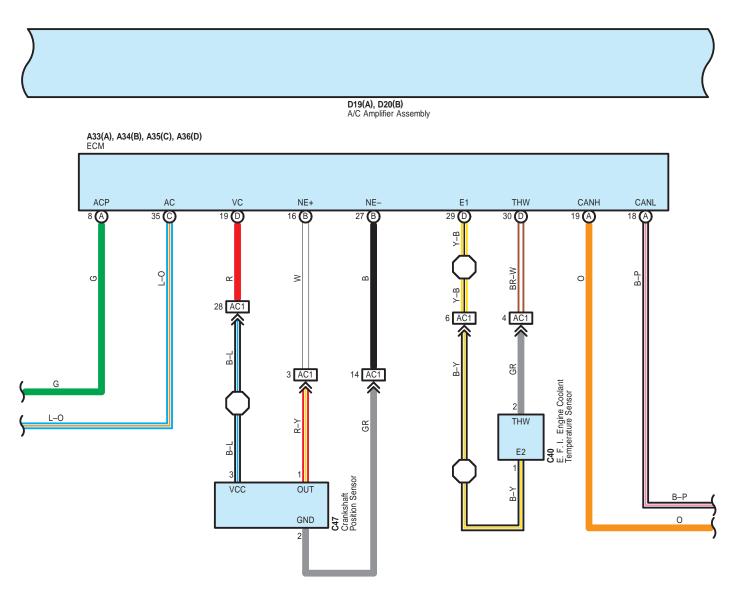
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) | |
|------|----------|---------------------------------------------------------------------|--|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) | |
| AD2 | 47 | ngine Room Main Wire and Instrument Panel Wire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

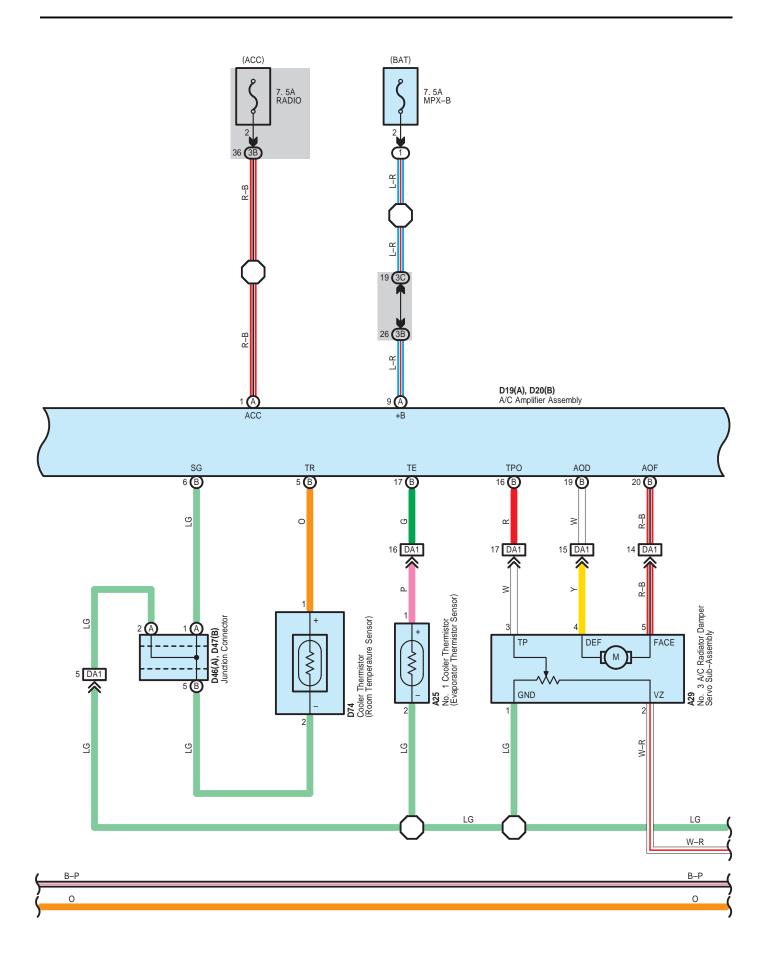
\bigvee : Ground Points

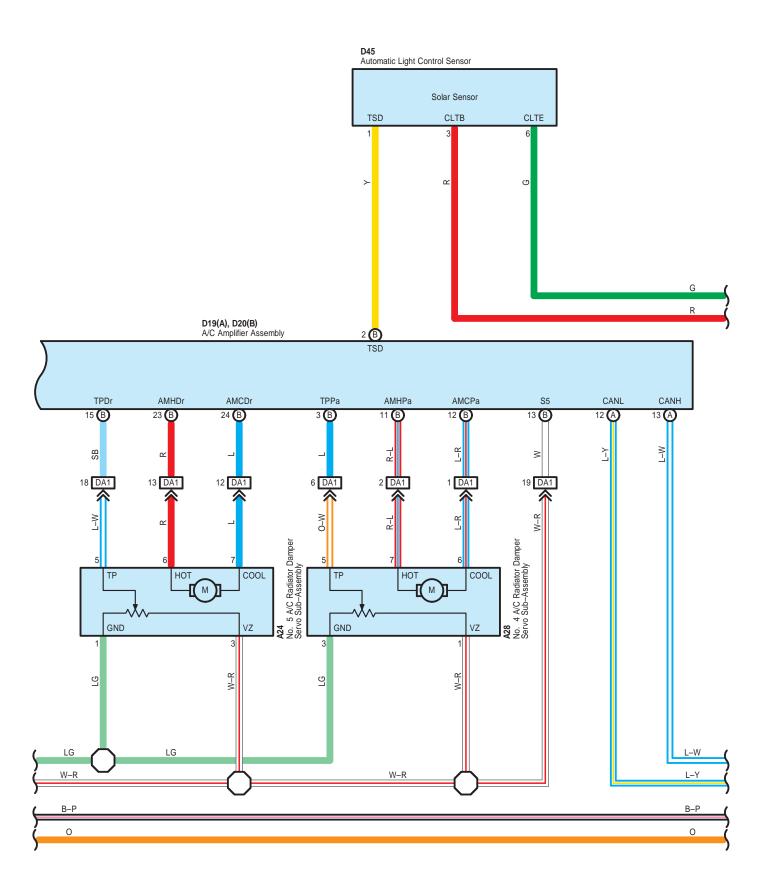
| | Code | See Page | Ground Points Location |
|---|------|----------|------------------------|
| ſ | A7 | 46 | Front Fender Apron RH |

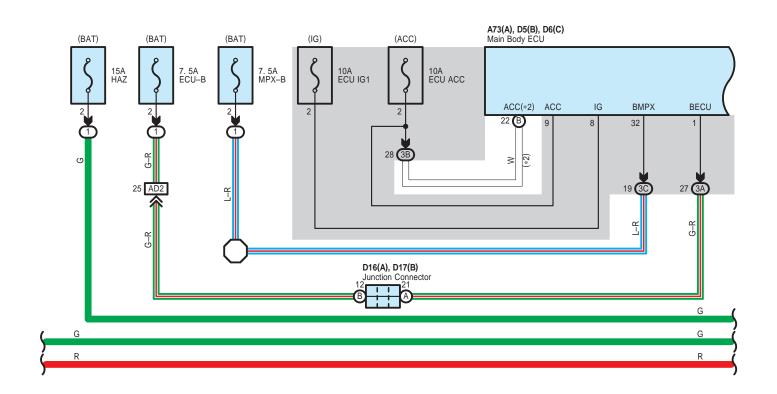






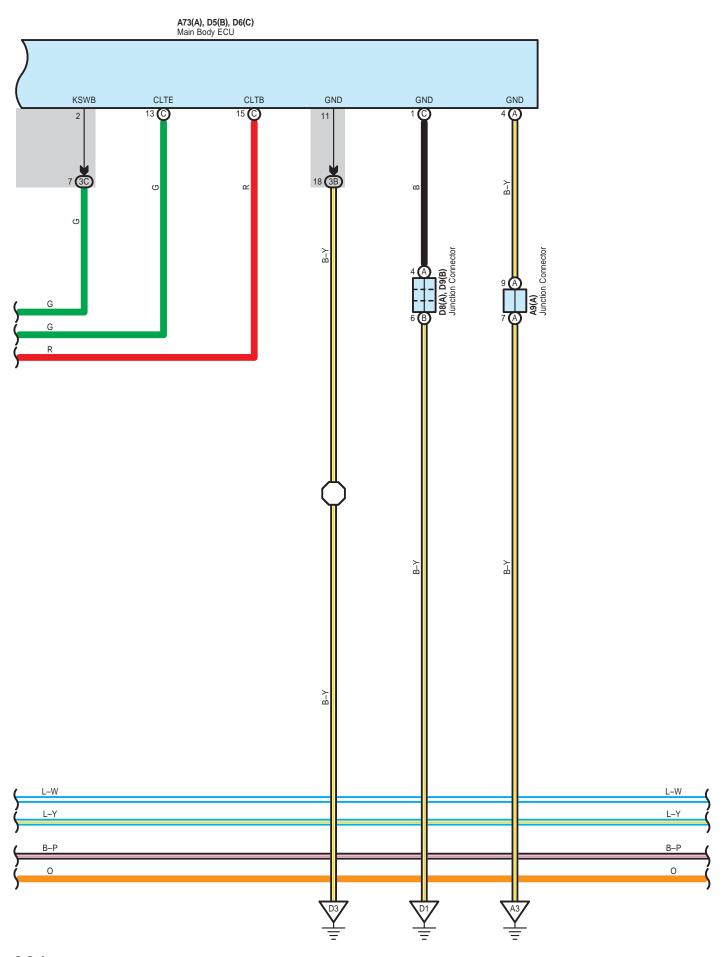


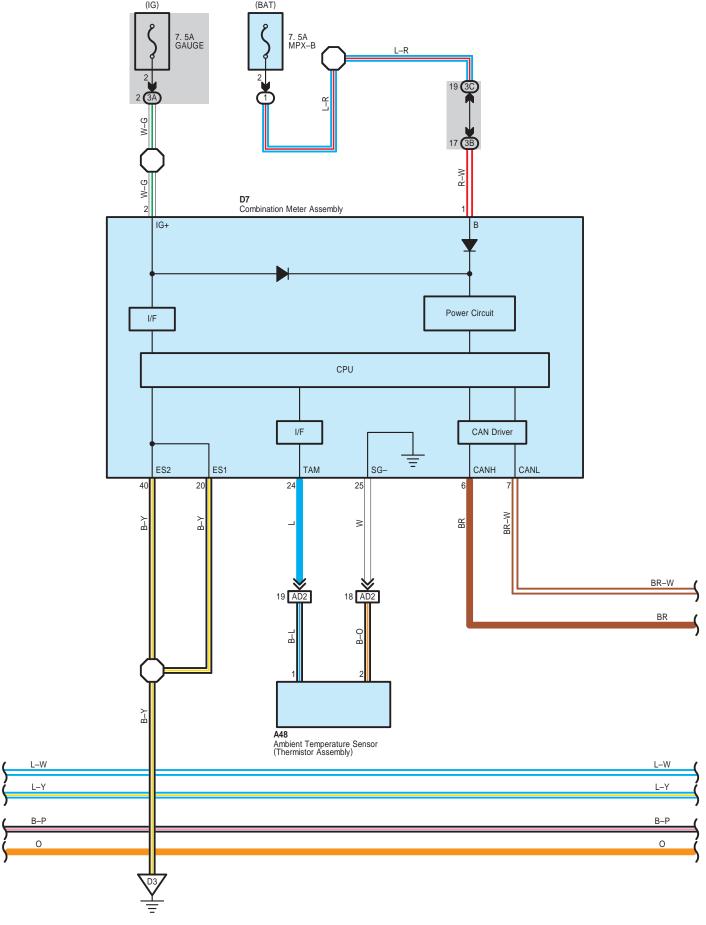


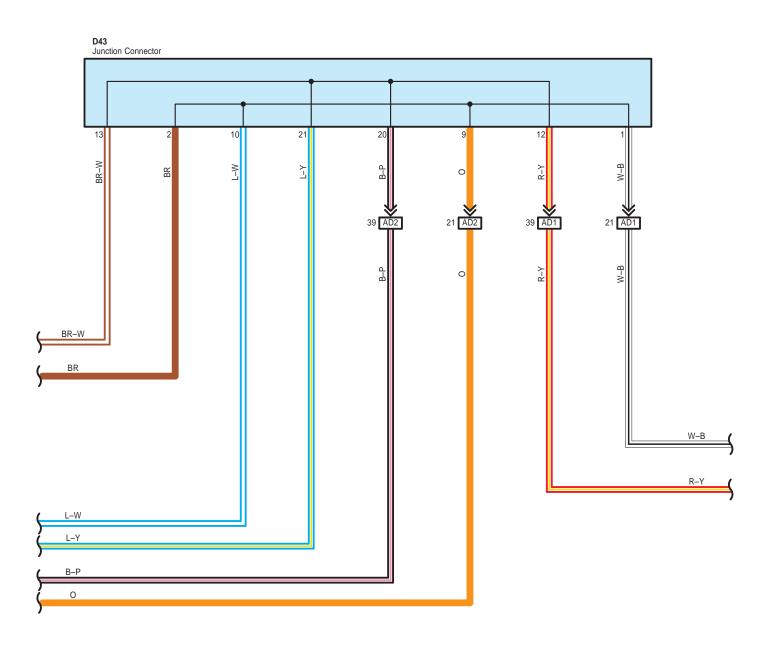


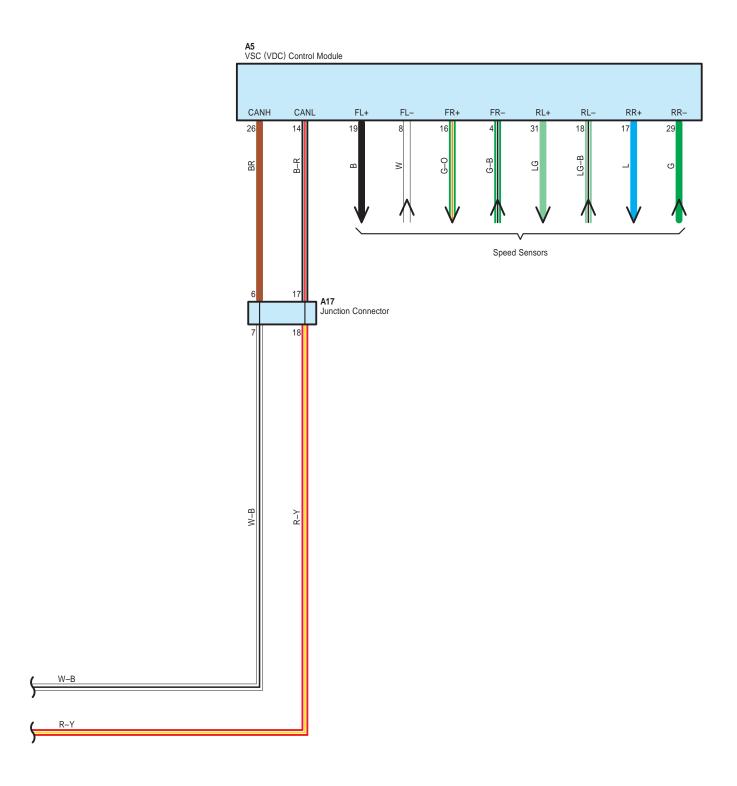
* 2 : w/ Smart Entry & Start System











Air Conditioning (Automatic A/C)

: Parts Location

| Co | de | See Page | Co | de | See Page | Co | de | See Page |
|-----|----|----------|-----|----|----------|-----|----|----------|
| Α | .5 | 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 |
| A | 17 | 42 | A48 | | 39 | D19 | Α | 40 |
| A | 24 | 42 | A73 | Α | 42 | D20 | В | 40 |
| A | 25 | 42 | C17 | | 38 | D43 | | 41 |
| A | 27 | 42 | C40 | | 38 | D45 | | 41 |
| A: | 28 | 42 | C, | 47 | 38 | D46 | Α | 41 |
| A | 29 | 42 | D5 | В | 40 | D47 | В | 41 |
| A: | 31 | 42 | D6 | С | 40 | D. | 74 | 41 |
| A: | 32 | 42 | D | 7 | 40 | | | |
| A33 | Α | 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) |

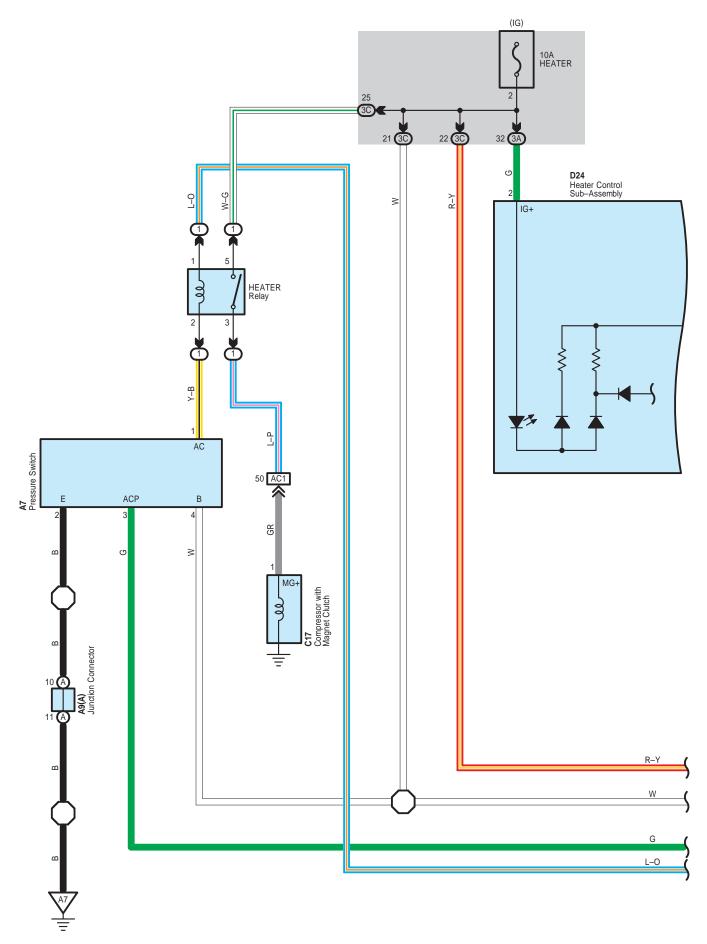
: Junction Block and Wire Harness Connector

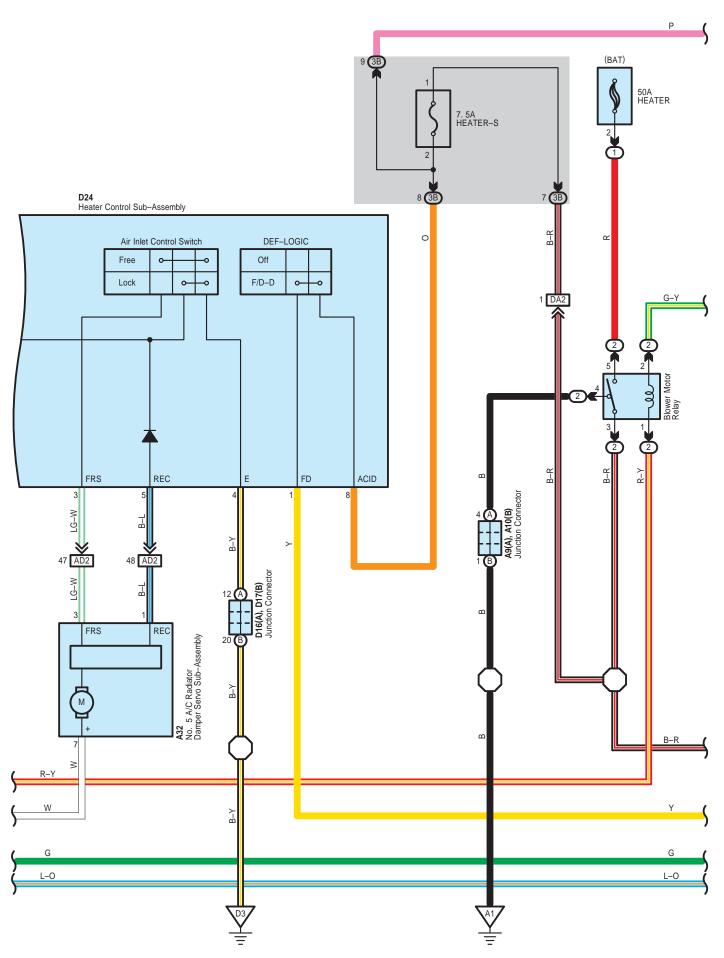
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |
| 3B | 20 | Instrument Panel Wire and instrument Panel 3/6 Assembly (Instrument Panel Reinforcement) |
| 3C | 26 | Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |

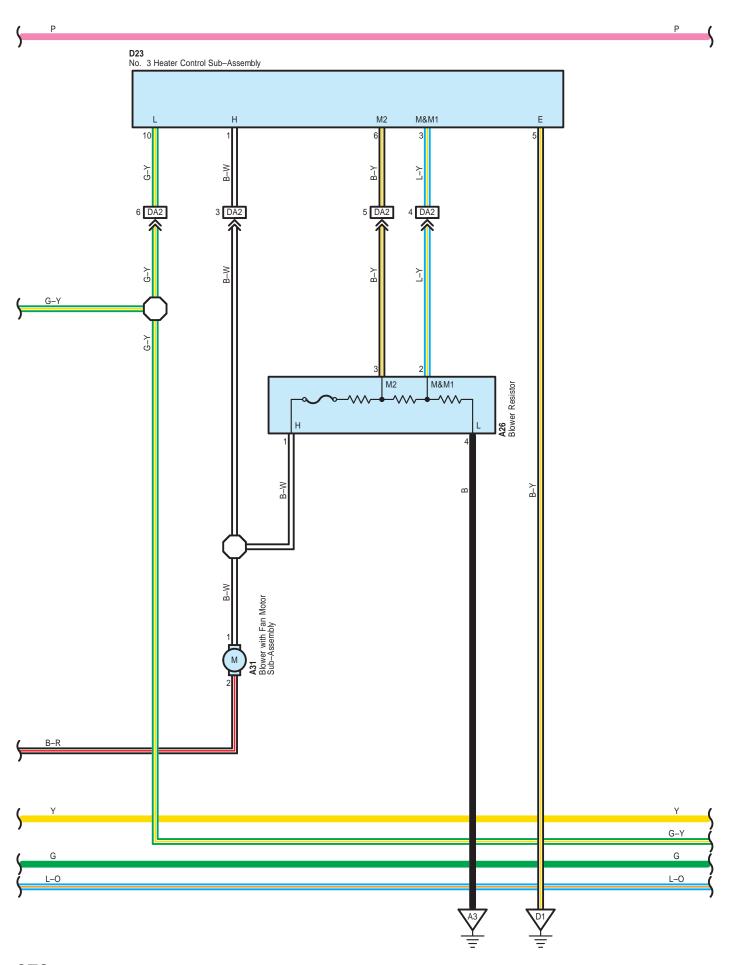
: Connector Joining Wire Harness and Wire Harness

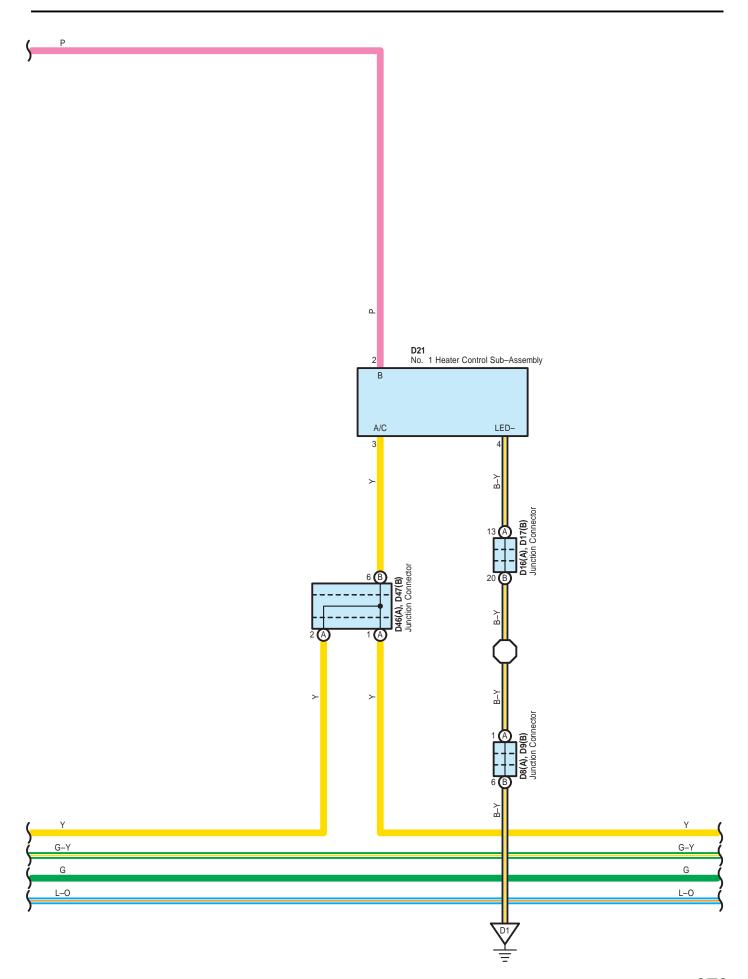
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AC1 | 46 | Engine Room Main Wire and Engine Wire (Engine Unit) |
| AD1 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl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

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

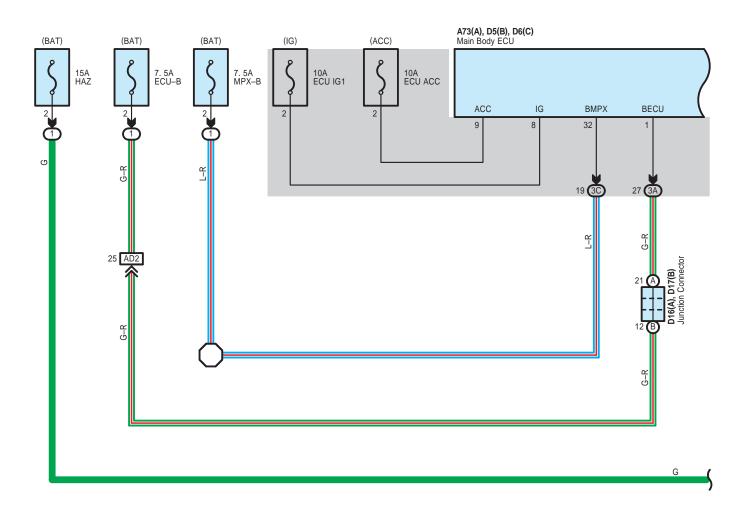




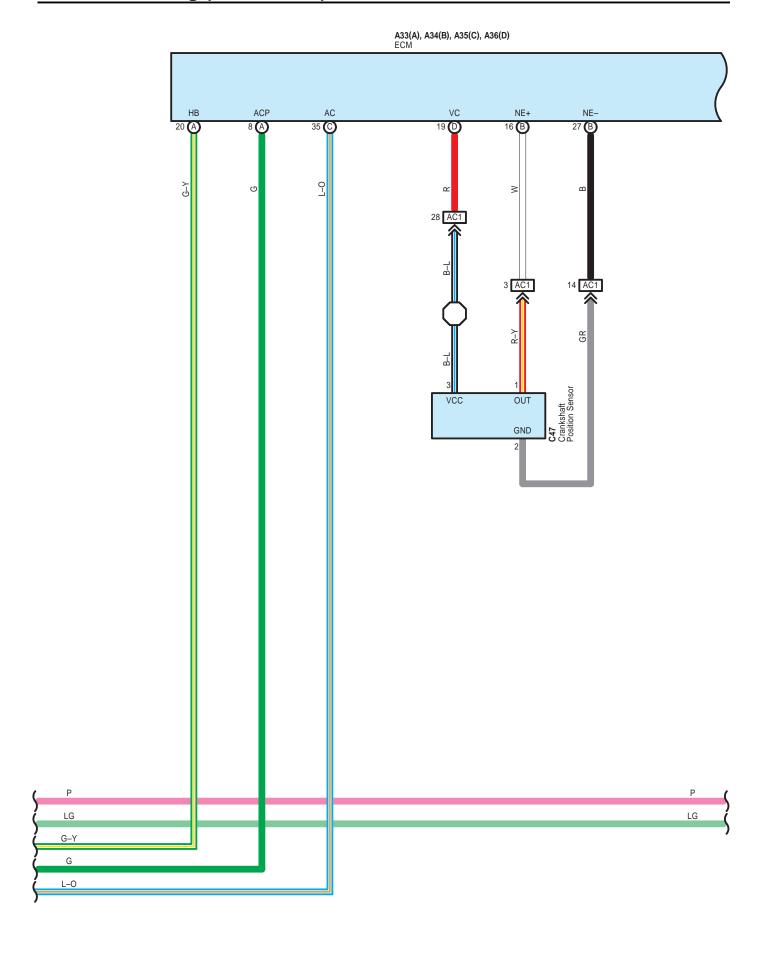


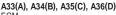


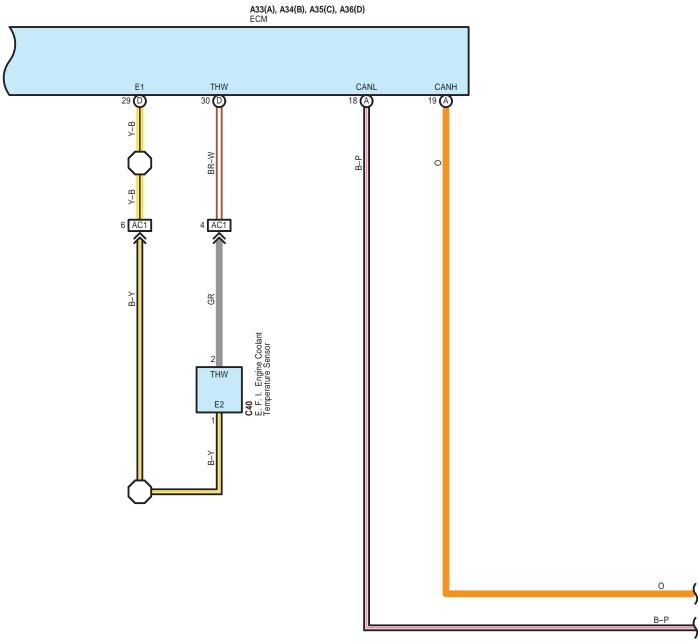
Air Conditioning (Manual A/C)



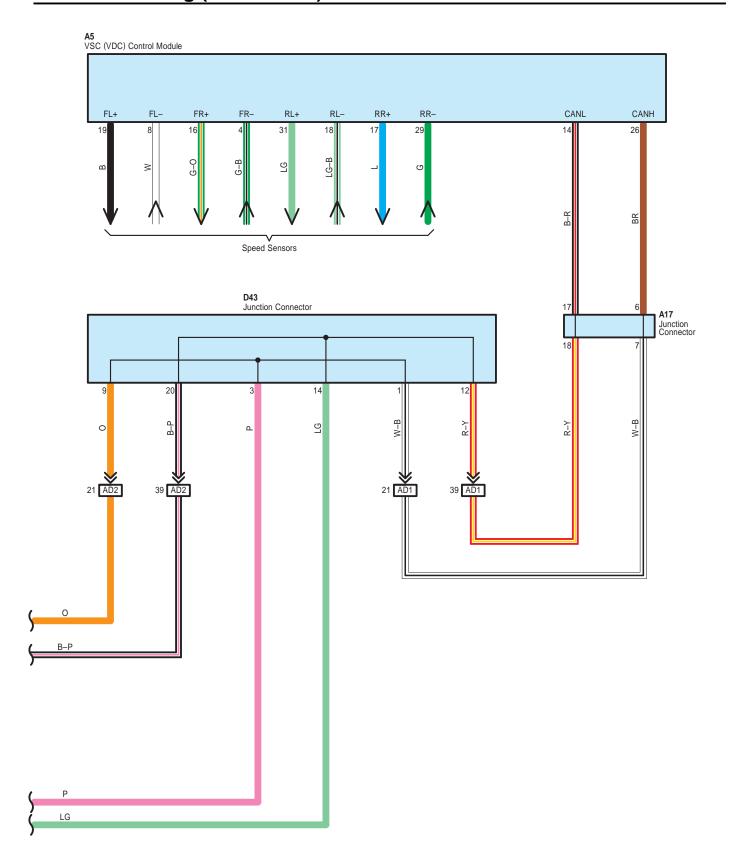












: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|--------|----------|------|----|----------|----------------|----|----------|
| Α | .5 | 39 | A34 | В | 42 | D9 | В | 40 |
| Α | 7 | 39 | A35 | С | 42 | D16 | Α | 40 |
| A9 | A 42 | | A36 | D | 42 | D17 | В | 40 |
| A10 | В | 42 | A73 | Α | 42 | D21 | | 40 |
| A | 17 | 42 | C17 | | 38 | D23 | | 40 |
| A | A25 42 | | C40 | | 38 | D: | 24 | 40 |
| A | 26 | 42 | | 17 | 38 | D ₄ | 43 | 41 |
| A: | 31 | 42 | D5 | В | 40 | D46 | Α | 41 |
| A | 32 | 42 | D6 | С | 40 | D47 | В | 41 |
| A33 | Α | 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) |

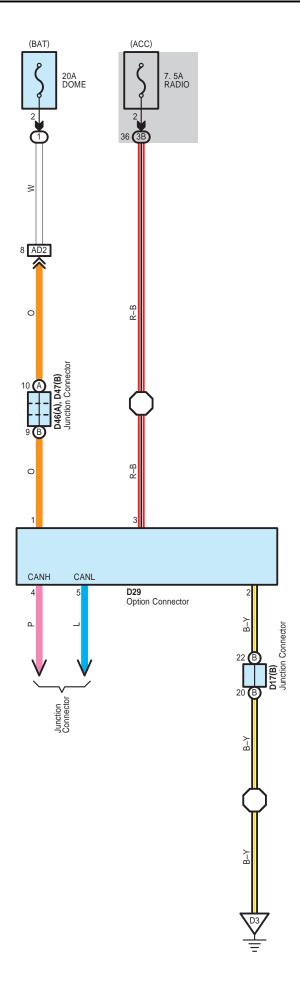
: Junction Block and Wire Harness Connector

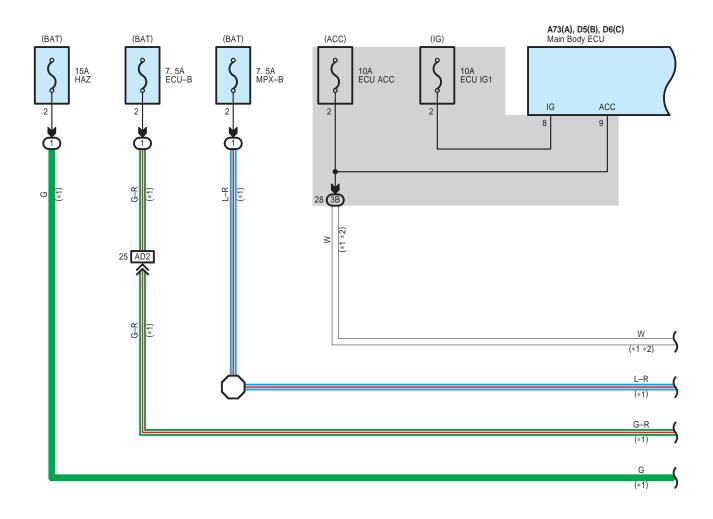
| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------------------------------|
| 3A | 26 | Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) |
| 3B | 20 | Instrument Faner wire and instrument Faner 3/D Assembly (Instrument Faner 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 LH) |
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |
| DA2 | 47 | Instrument Panel Wire and Engine Room Main Wire (Around A/C Unit) |

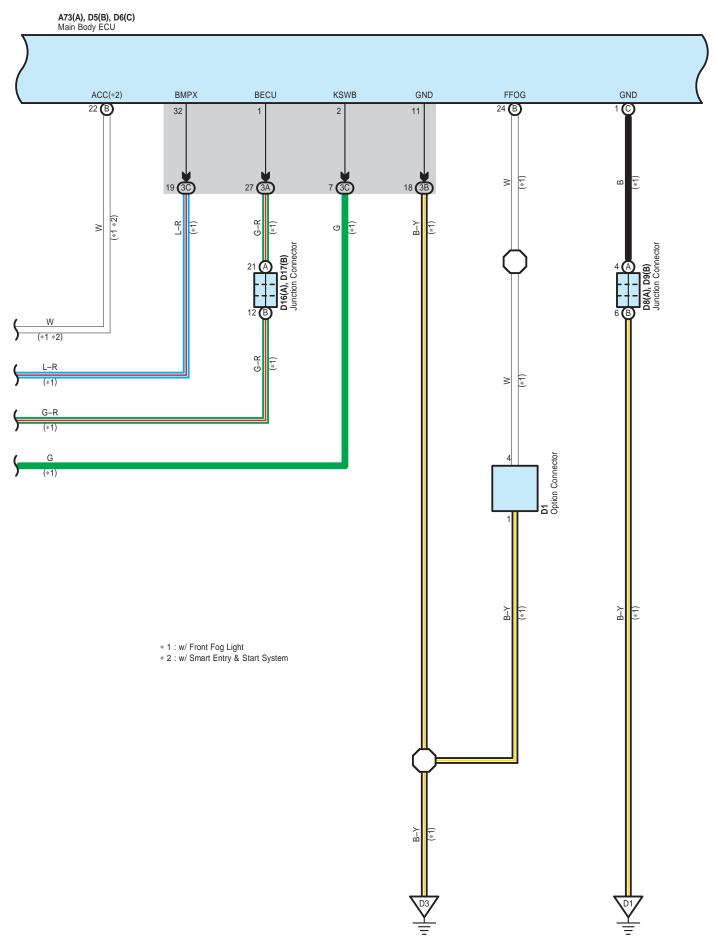
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| A1 | 46 | Front Fender Apron LH |
| А3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |

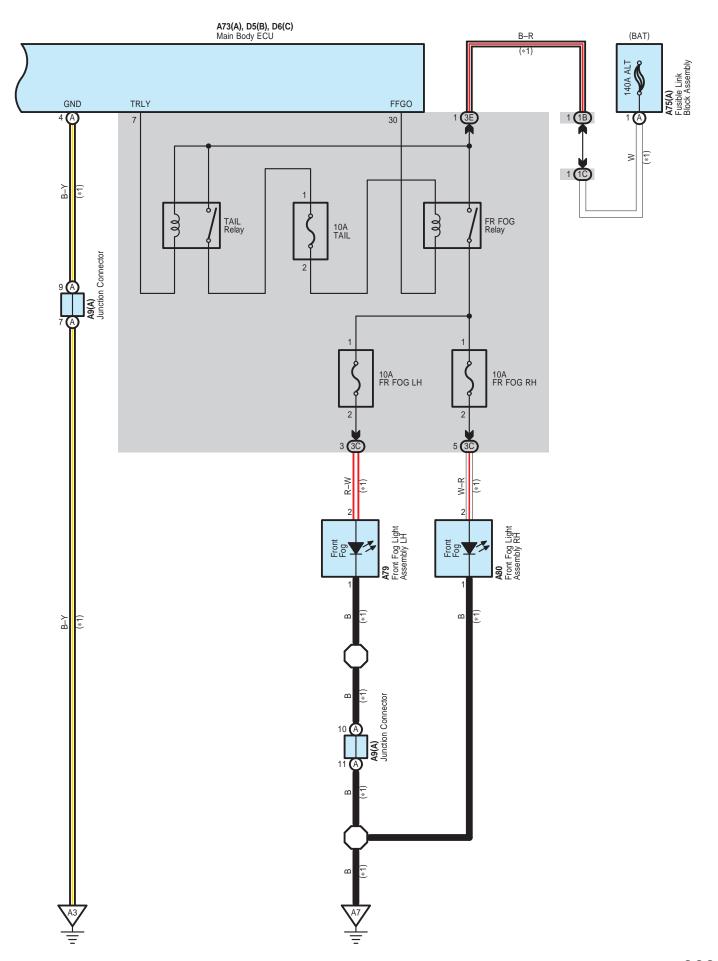




^{* 1 :} w/ Front Fog Light * 2 : w/ Smart Entry & Start System

Option Connector





Option Connector

: Parts Location

| Co | de | See Page | Code | | See Page | Code | | See Page |
|-----|----|----------|------|---|----------|------|----|----------|
| A9 | Α | 42 | D | 1 | 40 | D16 | Α | 40 |
| A73 | Α | 42 | D5 | В | 40 | D17 | В | 40 |
| A75 | Α | 36, 39 | D6 | С | 40 | D | 29 | 40 |
| A | 79 | 39 | D8 | Α | 40 | D46 | Α | 41 |
| A | 30 | 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) |

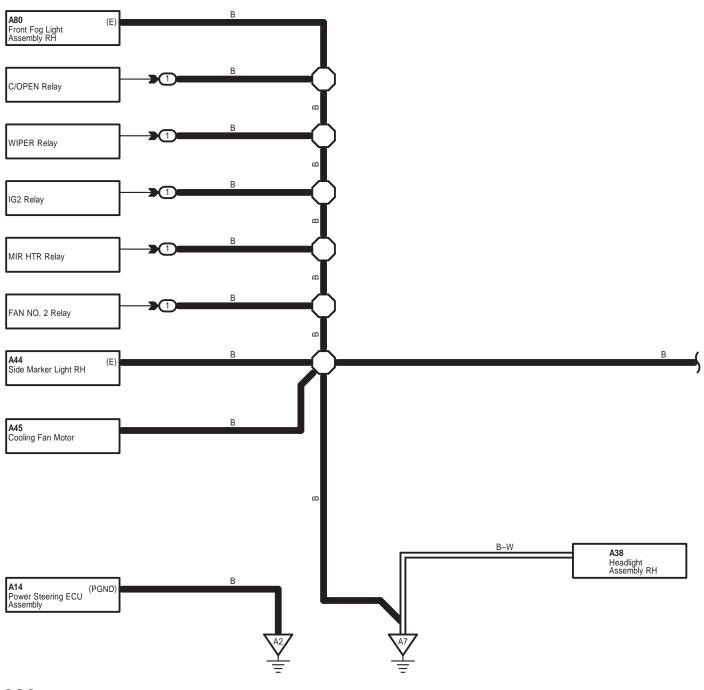
: Junction Block and Wire Harness Connector

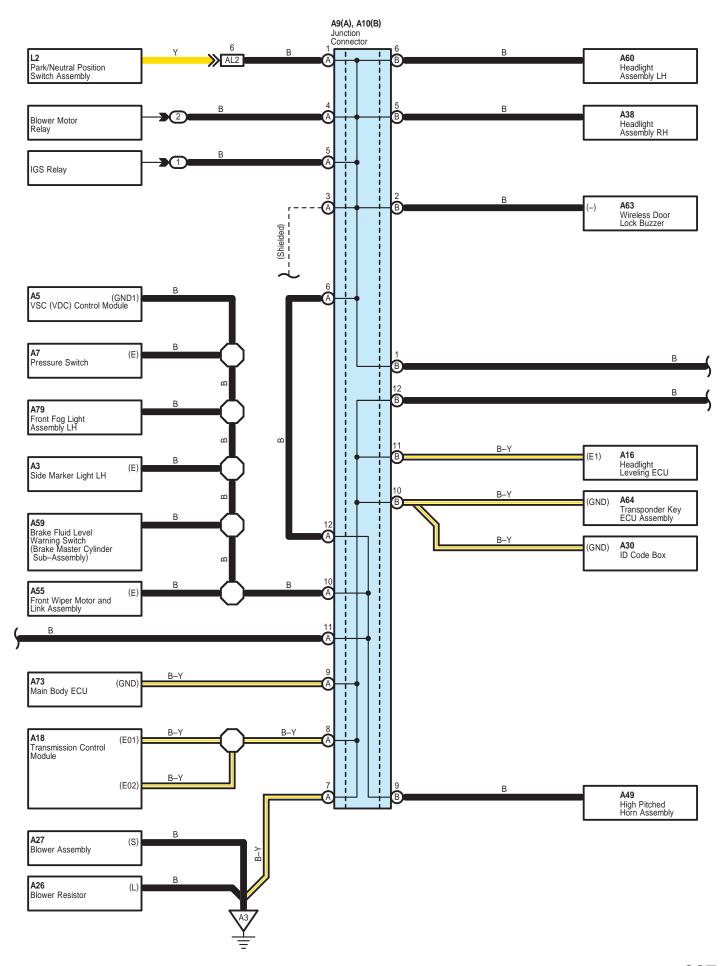
| Code | See Page | Junction Block and Wire Harness (Connector Location) | | |
|------|----------|------------------------------------------------------------------------------------------|--|--|
| 1B | 24 | Engine Room Main Wire and Engine Room J/B (Engine Compartment Right) | | |
| 1C | 24 | | | |
| 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 Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement) | | |
| 3E | 20 | Engine Room Main Whe and instrument Faher 5/6 Assembly (instrument Faher Reinforcement) | | |

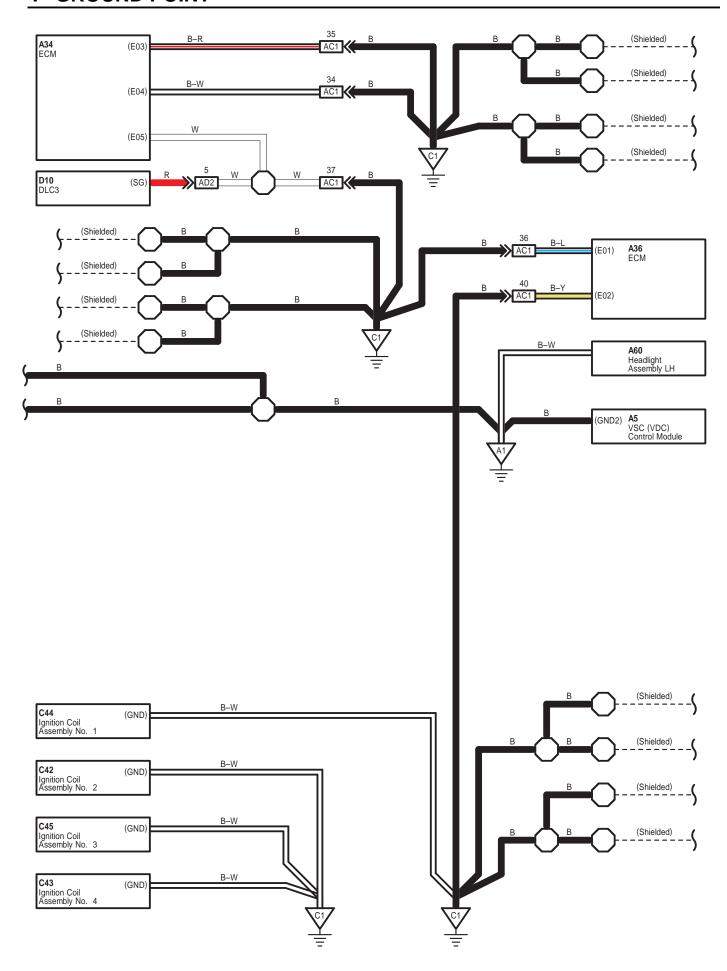
: Connector Joining Wire Harness and Wire Harness

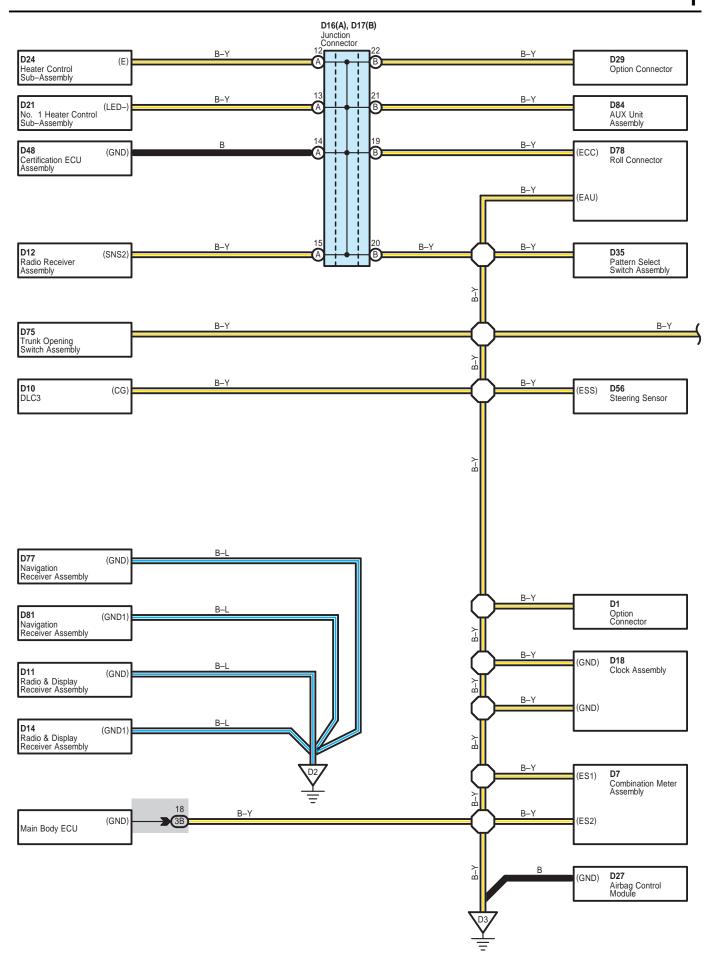
| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|----------|----------------------------------------------------------------------|
| AD2 | 47 | Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH) |

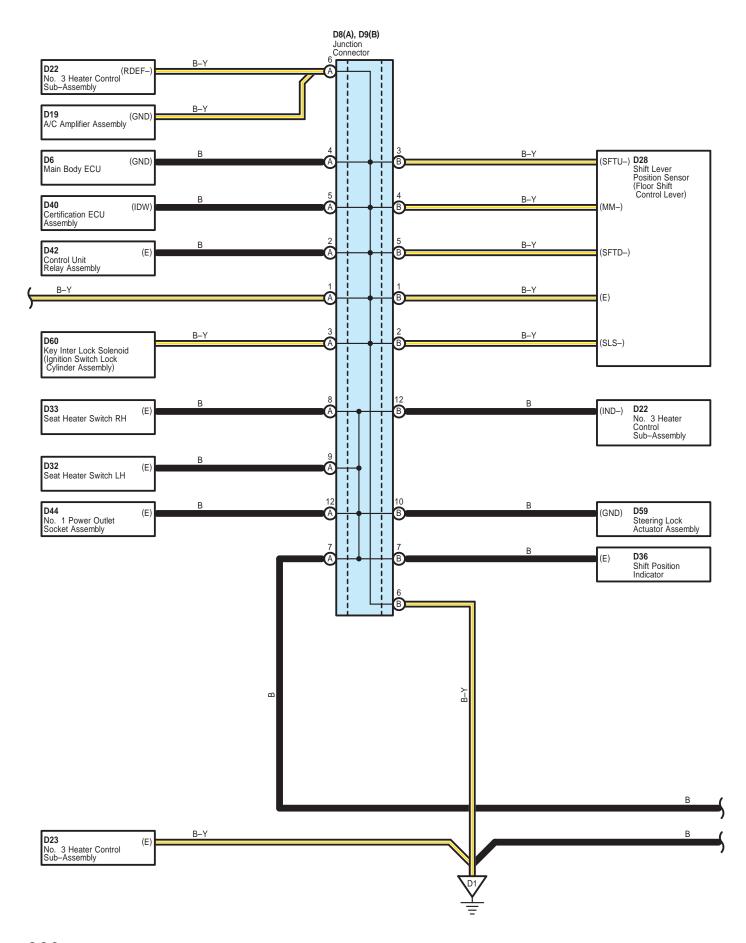
| Code | See Page | Ground Points Location |
|------|----------|---------------------------|
| А3 | 47 | Cowl Side Panel RH |
| A7 | 46 | Front Fender Apron RH |
| D1 | 47 | Cowl Side Panel LH |
| D3 | 47 | Instrument Panel Brace RH |



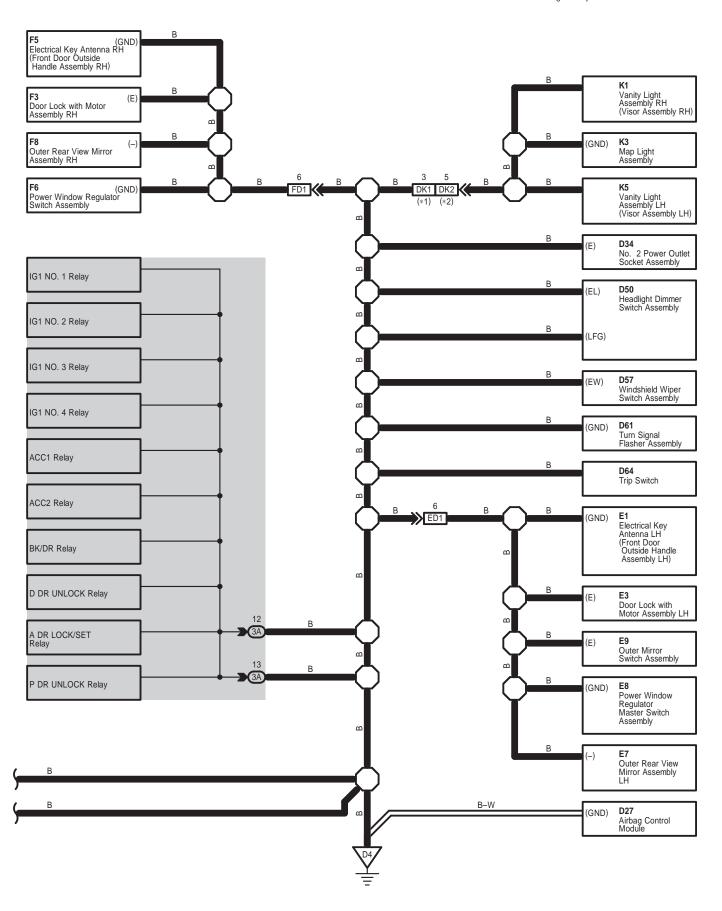


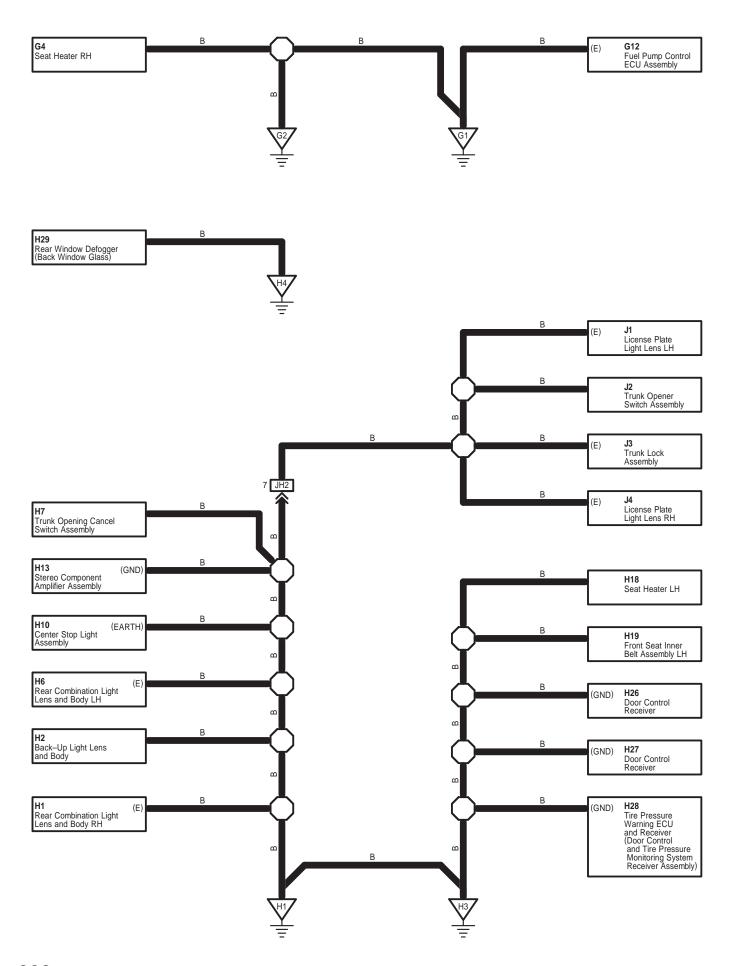






- * 1 : w/o Navigation System
- * 2 : w/ Navigation System





: Parts Location

| ı | Code | | See Page | Code | | See Page | Code | | 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) |
|---|------|----------|--------------------------------------------|
| Γ | 1 | 24 | Engine Room R/B (Engine Compartment Right) |
| Γ | 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 | 720 | Instrument Paner Wife and instrument Paner 3/5 Assembly (instrument Paner Remotement) |

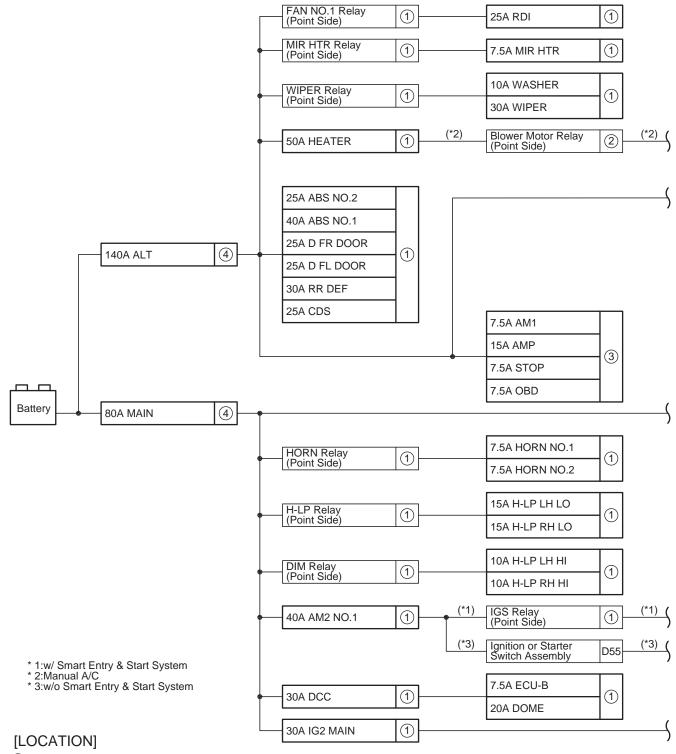
: Connector Joining Wire Harness and Wire Harness

| 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 (Cowl Side Panel RH) | | |
| AL2 | 46 | Engine Room Main Wire and Transmission Wire (Dash Panel) | | |
| DK1 | 47 | Instrument Denel Wire and Deef Wire (Front Dedy Inner Diller DII) | | |
| DK2 | 147 | 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) | | |
| JH2 | 48 | Trunk Wire and No. 2 Floor Wire (Quarter Panel LH) | | |

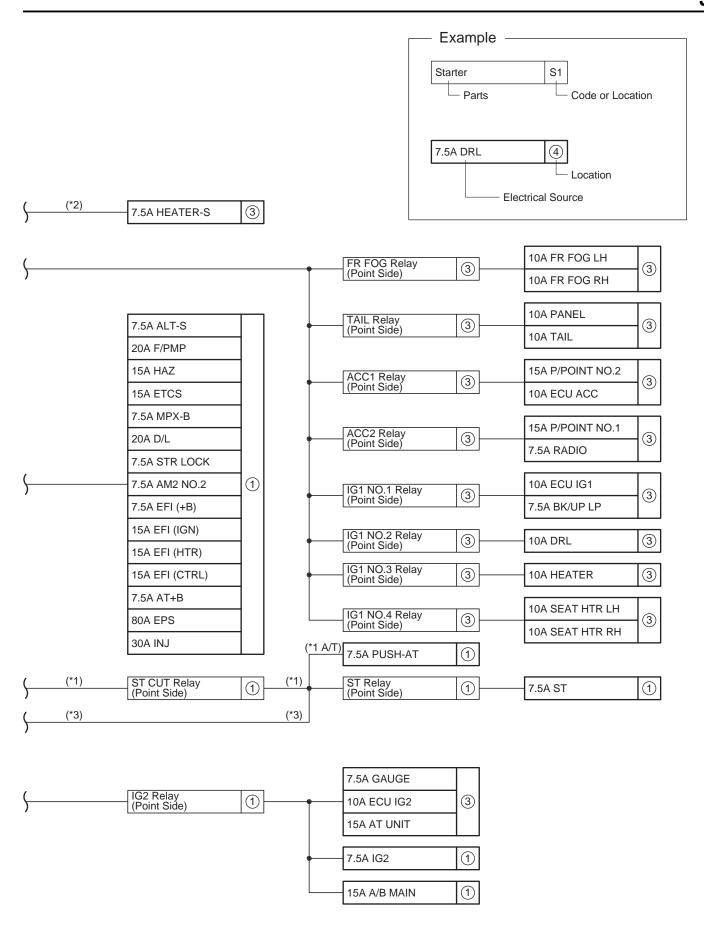
| Code | See Page | Ground Points Location | | | |
|------|----------|------------------------------|--|--|--|
| A1 | 46 | Front Fender Apron LH | | | |
| A2 | 47 | Cowl Side Panel LH | | | |
| А3 | 47 | Cowl Side Panel RH | | | |
| A7 | 46 | Front Fender Apron RH | | | |
| C1 | 46 | Engine Unit | | | |
| 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 | 40 | Quarter Wheel Heure Benel DH | | | |
| G2 | 48 | Quarter Wheel House Panel RH | | | |
| H1 | 48 | Lower Back Panel | | | |
| H3 | 48 | Quarter Wheel House Panel LH | | | |
| H4 | 48 | Upper Back Panel | | | |

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, 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)



J POWER SOURCE (Current Flow Chart)

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

| | Fuse | System | Page |
|------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 7.5A | AM2 NO.2 | 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 | 100 60 |
| 7.5A | AT+B | Lock Control (w/ Smart Entry & Start System) Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Air Conditioning (Automatic A/C) | 358 |
| | | Air Conditioning (Manual A/C) | 370 |
| | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Combination Meter | 342 |
| | | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Daytime Running Light and Headlight | 100 154 |
| | | Door Lock Control | 276 |
| | | 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 | ECU-B | Engine Immobiliser System (w/o Smart Entry & Start System) | 140 200 |
| 7.57 | | Front Fog Light | 200 |
| | | Headlight Beam Level Control Illumination and Taillight | 216 178 |
| | | Interior Light | 190 |
| | | Key Reminder (w/o Smart Entry & Start System) and Light Reminder | 226 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| | | Option Connector | 380 |
| | | Power Window | 270 |
| | | Theft Deterrent | 320 |
| | | Tire Pressure Warning System | 262 |
| | | Trunk Opener | 292 |
| | | Turn Signal and Hazard Warning Light | 170 |
| | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| | | Charging | 92 |
| 7.5A | EFI(+B) | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| 7.5A | HORN NO.1 | Horn | 316 |
| 7.5A | HORN NO.2 | Horn | 316 |
| 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), | 100 60 |

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

| | Fuse | System | Page |
|------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 7.5A | IG2 | Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System) | 60 |
| 7.5A | MIR HTR | Mirror Heater and Rear Window Defogger | 308 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Air Conditioning (Automatic A/C) | 358 |
| | | Air Conditioning (Manual A/C) | 370 |
| | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Charging | 92 |
| | | Combination Meter | 342 |
| | | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | Daytime Running Light and Headlight | 154 |
| | | Door Lock Control | 276 |
| | | 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) | 140 |
| | | EPS | 252 |
| 7.5A | MPX-B | Front Fog Light | 200 |
| | | Headlight Beam Level Control | 218 |
| | | Illumination and Taillight | 178 |
| | | Interior Light | 190 |
| | | Key Reminder (w/o Smart Entry & Start System) and Light Reminder | 226 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| | | Option Connector | 380 |
| | | Power Window | 270 |
| | | Seat Belt Warning | 258 |
| | | SRS | 245 |
| | | Theft Deterrent | 320 |
| | | Tire Pressure Warning System | 262 |
| | | Trunk Opener | 292 |
| | | Turn Signal and Hazard Warning Light | 170 |
| | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| 7.5A | PUSH-AT | 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), | 100 |
| | | Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System) | |
| 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 | 100 |
| | | Entry & Start System, Starting (w/ Smart Entry & Start System), | 60 |

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

| | Fuse | System | Page |
|------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 7.5A | ST | 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) | 88 |
| 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 | Daytime Running Light and Headlight | 154 |
| 10A | H-LP RH HI | Daytime Running Light and Headlight | 154 |
| 10A | WASHER | Front Wiper and Washer | 302 |
| 15A | A/B MAIN | Seat Belt Warning SRS | 258 245 |
| 15A | EFI(CTRL) | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| 15A | EFI(HTR) | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| 15A | EFI(IGN) | Ignition | 96 |
| 15A | ETCS | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Air Conditioning (Automatic A/C) | 358 |
| | | Air Conditioning (Manual A/C) | 370 |
| | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Combination Meter | 342 |
| | | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | Daytime Running Light and Headlight | 154 |
| | | Door Lock Control | 276 |
| | | 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 |
| 15A | HAZ | Engine Immobiliser System (w/o Smart Entry & Start System) | 140 |
| | | Front Fog Light | 200 |
| | | Headlight Beam Level Control | 218 |
| | | Illumination and Taillight | 178 |
| | | Interior Light | 190 |
| | | Key Reminder (w/o Smart Entry & Start System) and Light Reminder | 226 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| | | Option Connector | 380 |
| | | Power Window | 270 |
| | | Theft Deterrent | 320 |
| | | Tire Pressure Warning System | 262 |
| | | Trunk Opener | 292 |

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

| | Fuse | System | Page |
|-----|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 15A | HAZ | Turn Signal and Hazard Warning Light | 170 |
| ISA | ITAL | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| 15A | H-LP LH LO | Daytime Running Light and Headlight | 154 |
| 15A | H-LP RH LO | Daytime Running Light and Headlight | 154 |
| | | Door Lock Control | 276 |
| 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 |
| | | Trunk Opener | 292 |
| | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| | | Audio System, Navigation System and Parking Assist (Rear View Monitor) | 330 |
| | | Clock | 268 |
| | | 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 | 190 |
| | | Option Connector | 380 |
| | | Seat Belt Warning | 258 |
| | | SRS | 245 |
| | | Theft Deterrent | 320 |
| | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| 20A | F/PMP | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| 25A | ABS NO.2 | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| 25A | CDS | Cooling Fan | 354 |
| 25A | D FL DOOR | Power Window | 270 |
| 25A | D FR DOOR | Power Window | 270 |
| 25A | RDI | Cooling Fan | 354 |
| | | 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 | 100 |
| 30A | IG2 MAIN | 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 |
| 30A | INJ | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| 30A | RR DEF | Mirror Heater and Rear Window Defogger | 308 |
| 30A | WIPER | Automatic Light Control and Light Auto Turn Off System Front Wiper and Washer | 208 302 |
| 40A | ABS NO.1 | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Cruise Control, Electronically Controlled Transmission and A/T | |
| 40A | AM2 NO.1 | Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |

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

| Fuse | | System | Page |
|------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 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) | 88 |
| 50A | HEATER | Air Conditioning (Automatic A/C) | 358 |
| JOUA | HEATER | Air Conditioning (Manual A/C) | 370 |
| 80A | EPS | EPS | 252 |

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 | 100 |
| | | Starting (w/o Smart Entry & Start System) | 88 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Audio System, Navigation System and Parking Assist (Rear View Monitor) | 330 |
| 7.5A | BK/UP LP | Back-Up Light | 168 |
| 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 | 100 |
| | | Daytime Running Light and Headlight | 154 |
| | | Trunk Opener | 292 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Air Conditioning (Automatic A/C) | 358 |
| | | Audio System, Navigation System and Parking Assist (Rear View Monitor) | 330 |
| | | Charging | 92 |
| | | Clock | 268 |
| | | Combination Meter | 342 |
| | | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | GAUGE | Daytime Running Light and Headlight | 154 |
| 7.5A | | 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) | 140 |
| | | EPS | 252 |
| | | Front Fog Light | 200 |
| | | Headlight Beam Level Control | 218 |
| | | Illumination and Taillight | 178 |
| | | Key Reminder (w/o Smart Entry & Start System) and Light Reminder | 226 |
| | | Seat Belt Warning | 258 |
| | | SRS | 245 |
| | | Theft Deterrent | 320 |

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

| | Fuse | System | Page |
|------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 751 | GAUGE | Tire Pressure Warning System | 262 |
| 7.5A | GAUGE | Turn Signal and Hazard Warning Light | 170 |
| 7.5A | HEATER-S | Air Conditioning (Manual A/C) | 370 |
| 7.5A | OBD | DLC3 | 146 |
| | | Air Conditioning (Automatic A/C) | 358 |
| | | Audio System, Navigation System and Parking Assist (Rear View Monitor) | 330 |
| 7.5A | RADIO | Clock | 268 |
| | | Option Connector | 380 |
| | | Seat Belt Warning | 258 |
| | | SRS | 245 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| 7.5A | STOP | 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), | 100 |
| | | Steering Lock (w/ Smart Entry & Start System) and Wireless Door Lock Control (w/ Smart Entry & Start System) | 60 |
| | | Stop Light | 164 |
| 10A | DDI | Automatic Light Control and Light Auto Turn Off System | 208 |
| IUA | DRL | Daytime Running Light and Headlight | 154 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | ECU ACC | Air Conditioning (Automatic A/C) | 358 |
| | | Air Conditioning (Manual A/C) | 370 |
| | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Combination Meter | 342 |
| | | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | Daytime Running Light and Headlight | 154 |
| | | Door Lock Control | 276 |
| 10A | | 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) | 140 |
| | | Front Fog Light | 200 |
| | | Headlight Beam Level Control | 218 |
| | | Illumination and Taillight | 178 |
| | | Interior Light | 190 |
| | | Key Reminder (w/o Smart Entry & Start System) and Light Reminder | 226 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| | | Option Connector | 380 |
| | | Power Window | 270 |

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

| | Fuse | System | Page |
|-----|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| | | Remote Control Mirror | 306 |
| 10A | | Theft Deterrent | 320 |
| | ECU ACC | Tire Pressure Warning System | 262 |
| | ECU ACC | Trunk Opener | 292 |
| | | Turn Signal and Hazard Warning Light | 170 |
| | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| | | ABS, Hill-Start Assist Control, TRAC and VSC | 232 |
| | | Air Conditioning (Automatic A/C) | 358 |
| | | Air Conditioning (Manual A/C) | 370 |
| | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Combination Meter | 342 |
| | | Cooling Fan | 354 |
| | | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | Daytime Running Light and Headlight | 154 |
| | | Door Lock Control | 276 |
| | ECU IG1 | 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) | 140 |
| 10A | | EPS | 252 |
| | | Front Fog Light | 200 |
| | | Front Wiper and Washer | 302 |
| | | Headlight Beam Level Control | 218 |
| | | Illumination and Taillight | 178 |
| | | Interior Light | 190 |
| | | Key Reminder (w/o Smart Entry & Start System) and Light Reminder | 226 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| | | Option Connector | 380 |
| | | Power Window | 270 |
| | | Theft Deterrent | 320 |
| | | Tire Pressure Warning System | 262 |
| | | Trunk Opener | 292 |
| | | Turn Signal and Hazard Warning Light | 170 |
| L | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| 10A | ECU IG2 | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| | | DLC3 | 146 |
| 10A | FR FOG LH | Front Fog Light | 200 |
| | | Option Connector | 380 |

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

| Fuse | | System | Page |
|------|--------------|--------------------------------------------------------------------------------------------------------------------------------------|------|
| 10A | FR FOG RH | Front Fog Light | 200 |
| | | Option Connector | 380 |
| | | Air Conditioning (Automatic A/C) | 358 |
| 101 | HEATER | Air Conditioning (Manual A/C) | 370 |
| 10A | HEATER | Cooling Fan | 354 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| 10A | PANEL | Illumination and Taillight | 178 |
| 10A | SEAT HTR LH | Seat Heater | 314 |
| 10A | SEAT HTR RH | Seat Heater | 314 |
| | | Front Fog Light | 200 |
| 10A | TAIL | Illumination and Taillight | 178 |
| | | Option Connector | 380 |
| 15A | AMP | Audio System, Navigation System and Parking Assist (Rear View Monitor) | 330 |
| 15A | AT UNIT | Cruise Control, Electronically Controlled Transmission and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock | 100 |
| 15A | P/POINT NO.1 | Power Outlet | 318 |
| 15A | P/POINT NO.2 | Power Outlet | 318 |

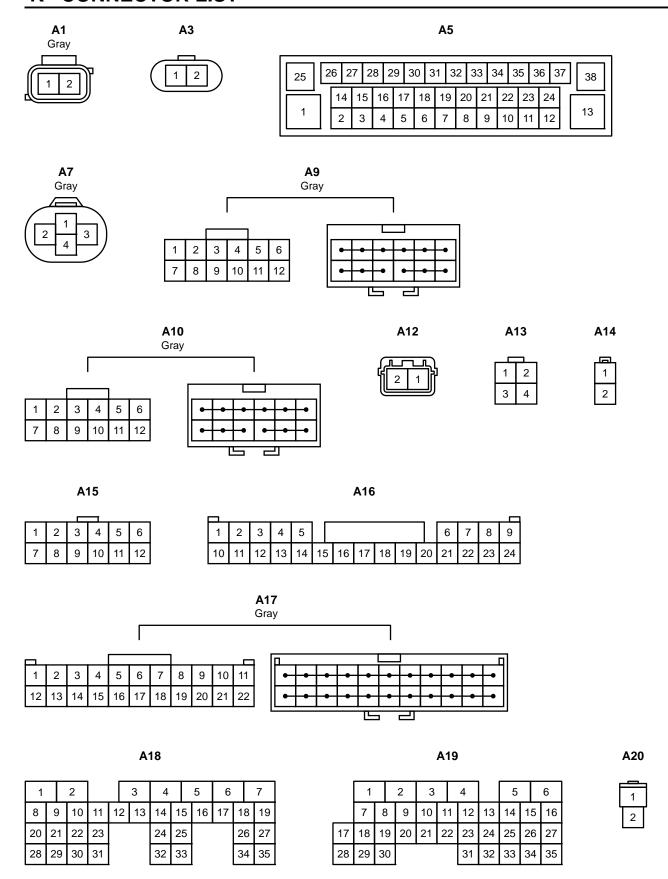
Fusible Link Block Assembly (See Page 36)

| | Fuse | System | Page |
|------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 80A | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Daytime Running Light and Headlight | 154 |
| | MAIN | 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 | 316 |
| | | Theft Deterrent | 320 |
| | | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |
| | | Automatic Light Control and Light Auto Turn Off System | 208 |
| | | Charging | 92 |
| | | Cooling Fan | 354 |
| 140A | | 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 |
| | ALT | Front Fog Light | 200 |
| | | Front Wiper and Washer | 302 |
| | | Illumination and Taillight | 178 |
| | | Mirror Heater and Rear Window Defogger | 308 |
| | | Option Connector | 380 |
| | | Theft Deterrent | 320 |

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

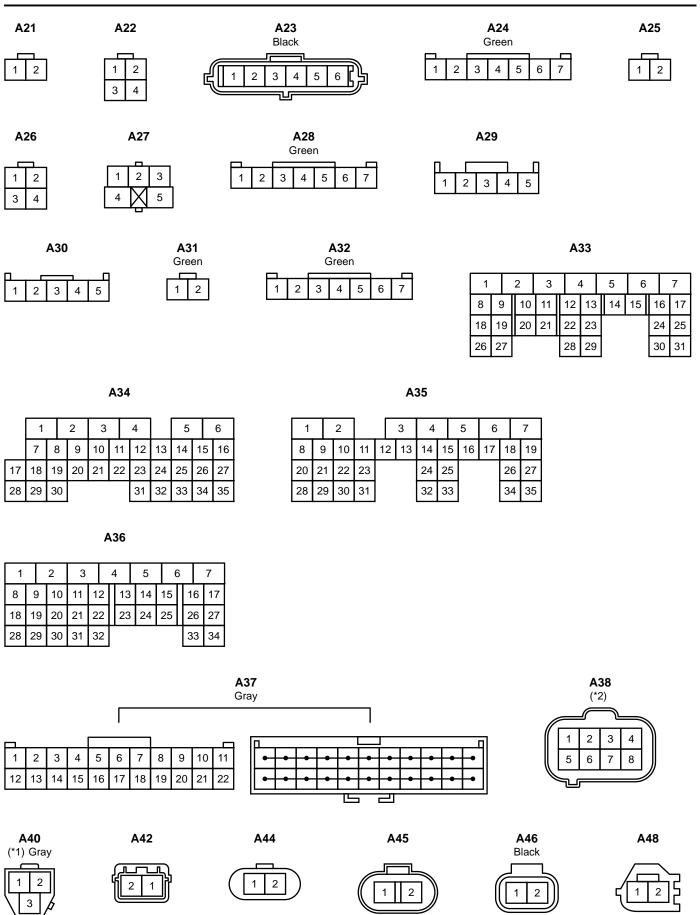
| | Fuse | | System | Page |
|-----|------|-----|-------------------------------------------------------------|------|
| 140 | Α | ALT | Wireless Door Lock Control (w/o Smart Entry & Start System) | 282 |

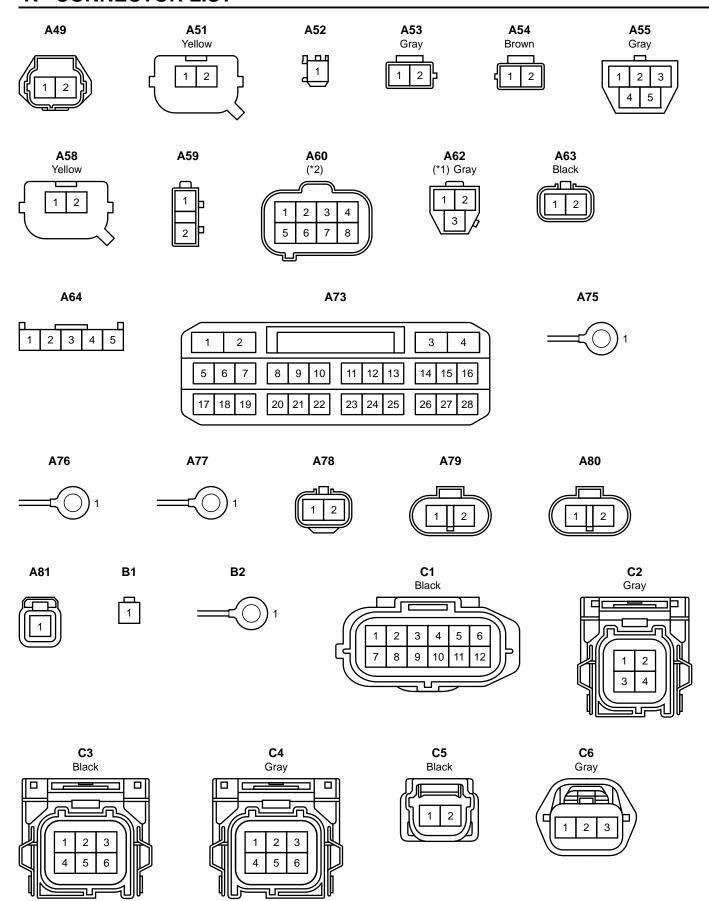
^{*} These are the page numbers of the first page on which the related system is shown.

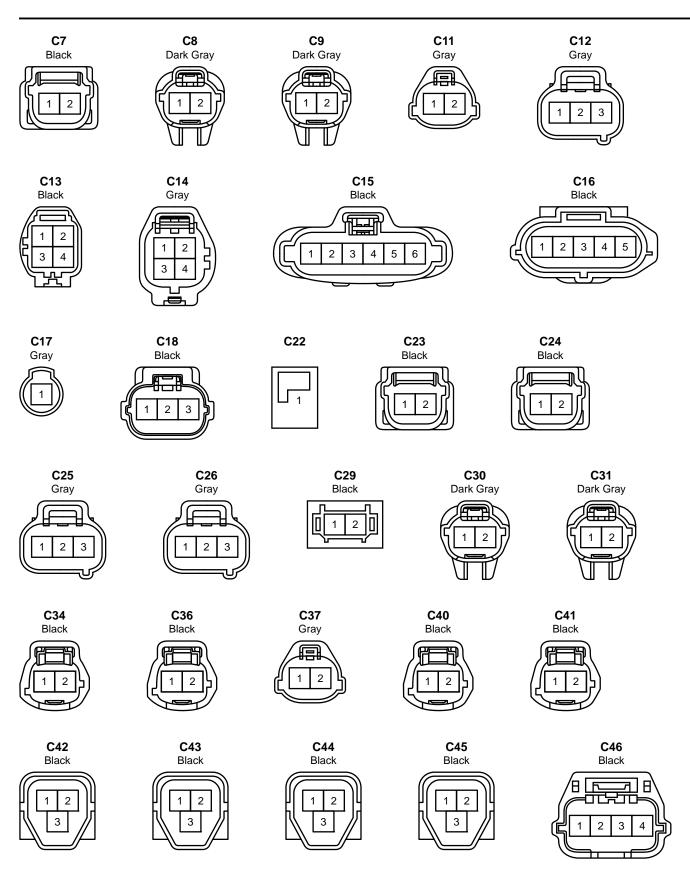


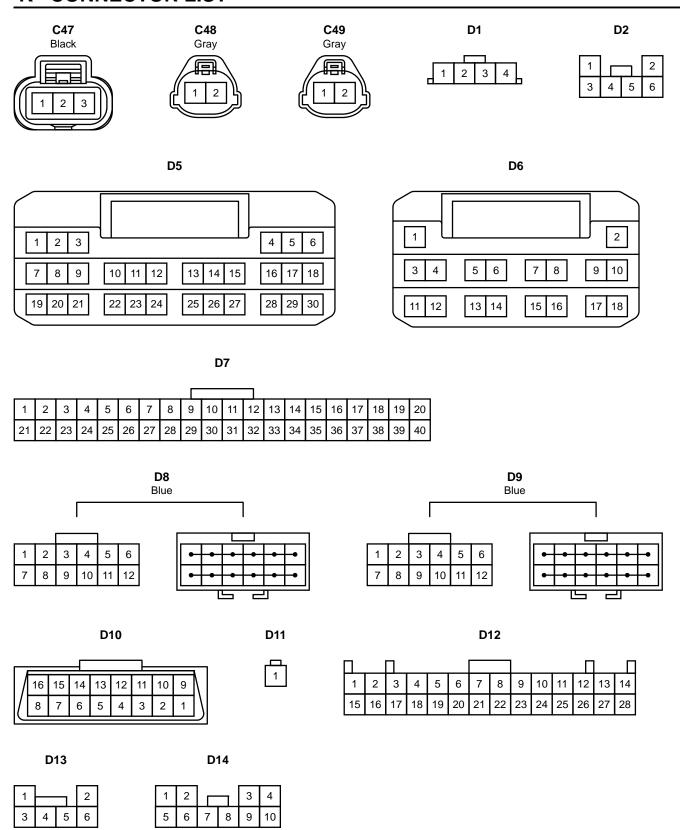
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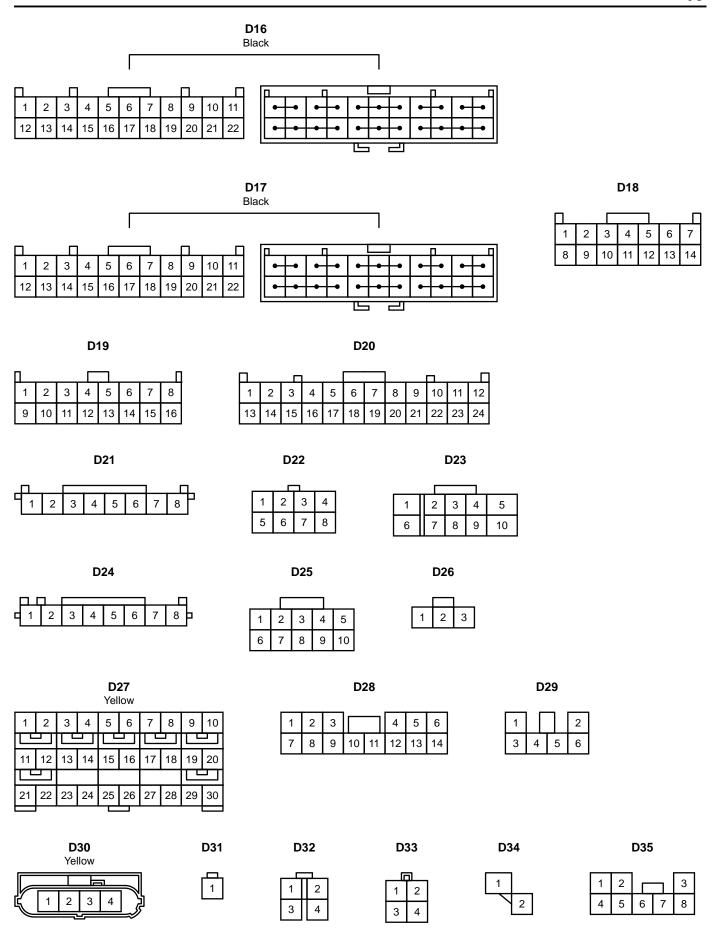
406

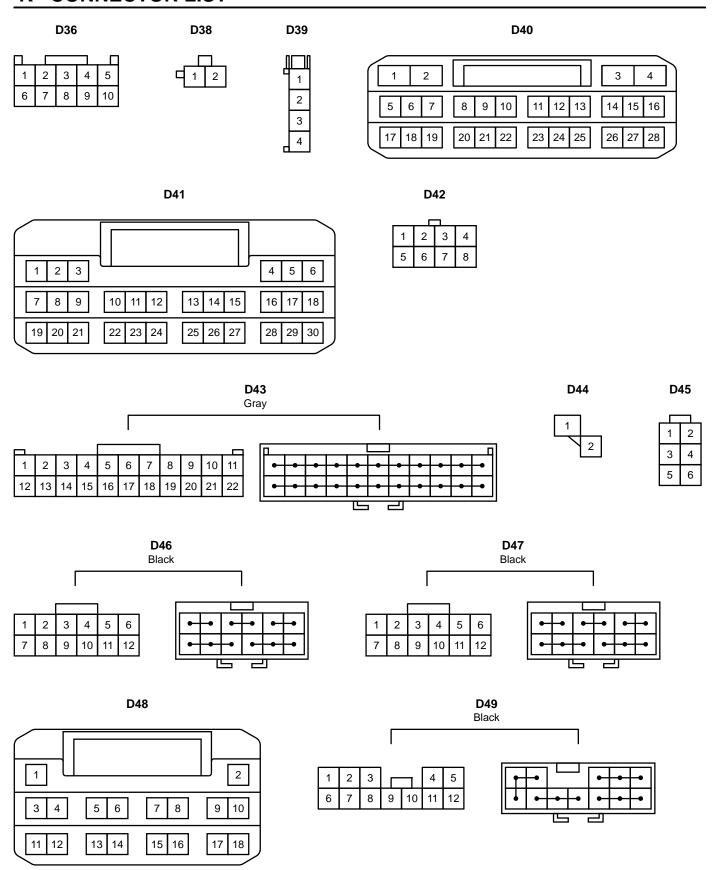


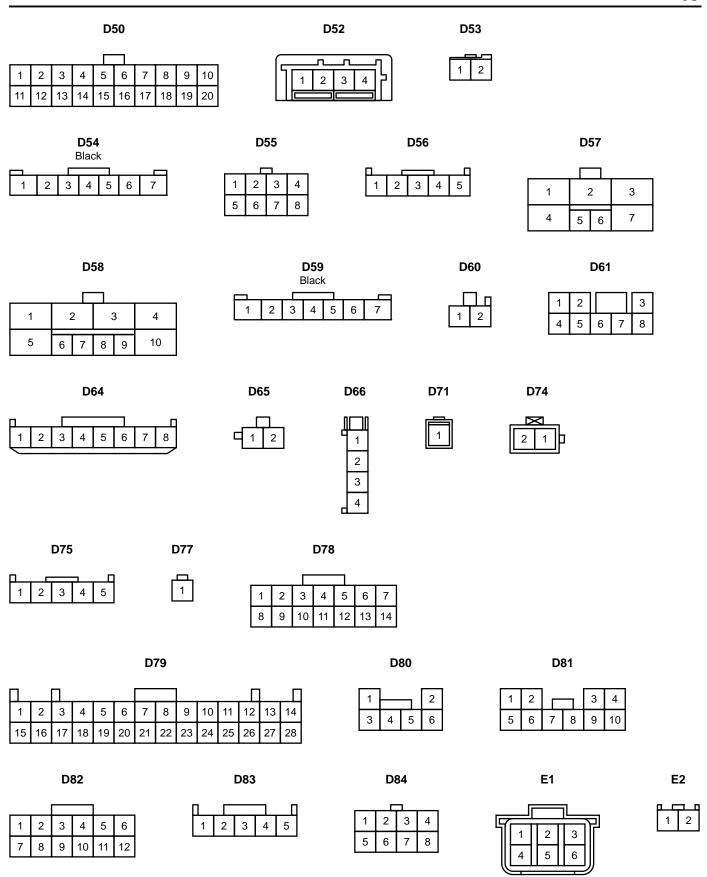


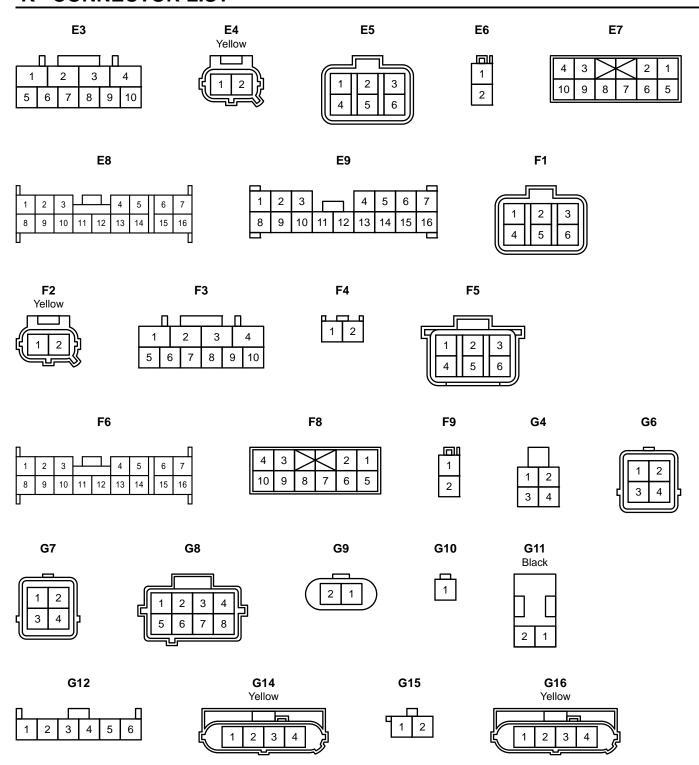


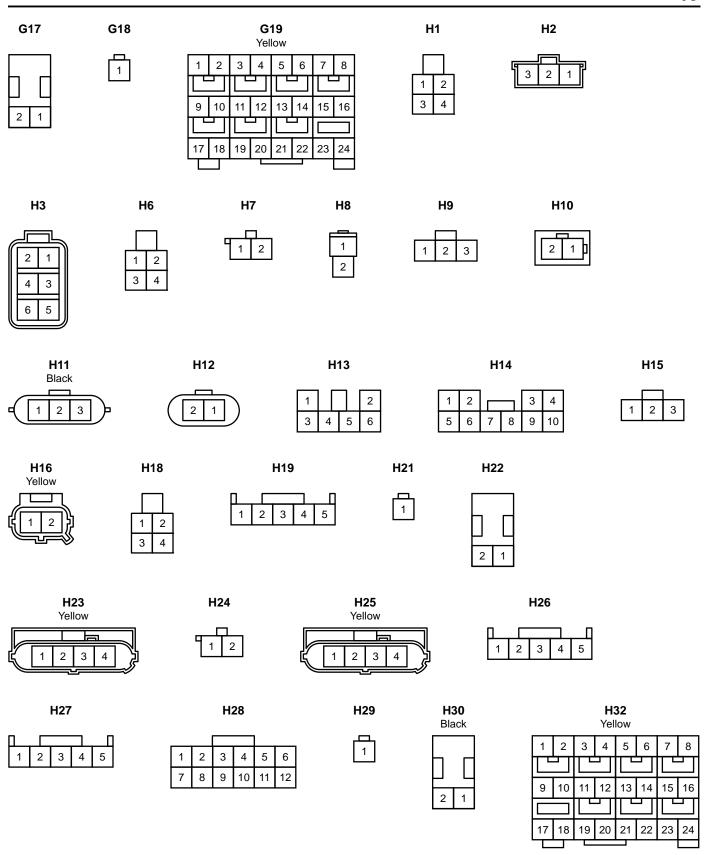


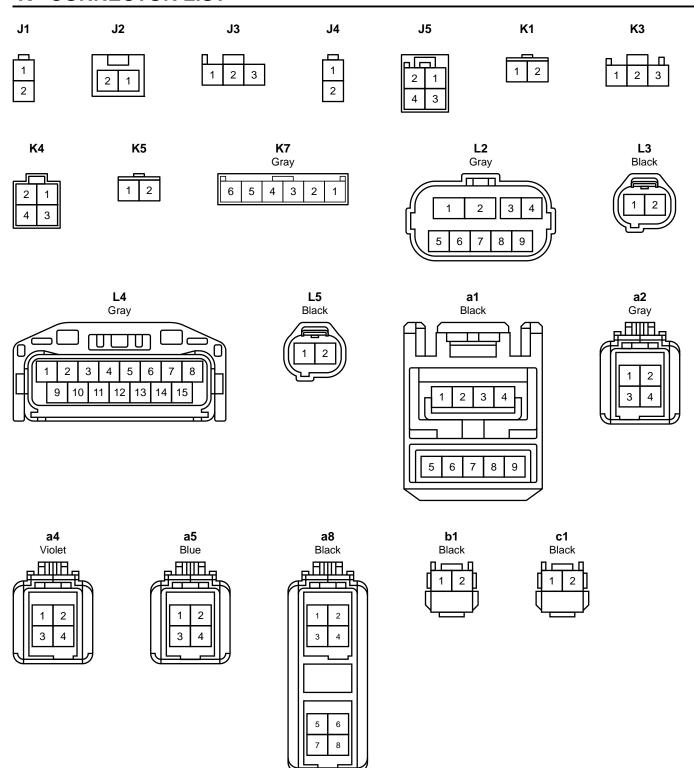


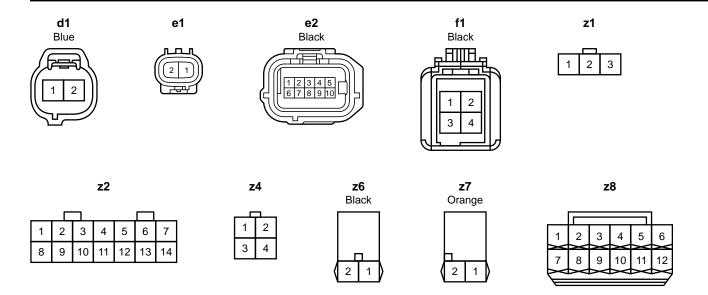




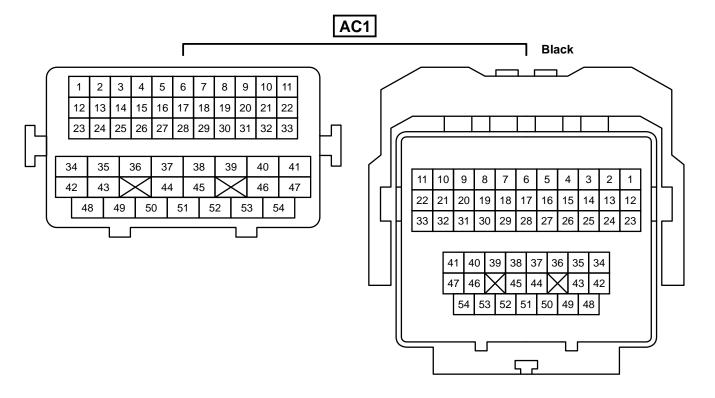


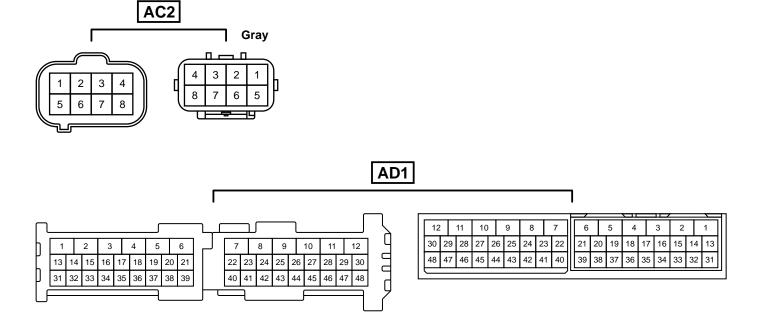


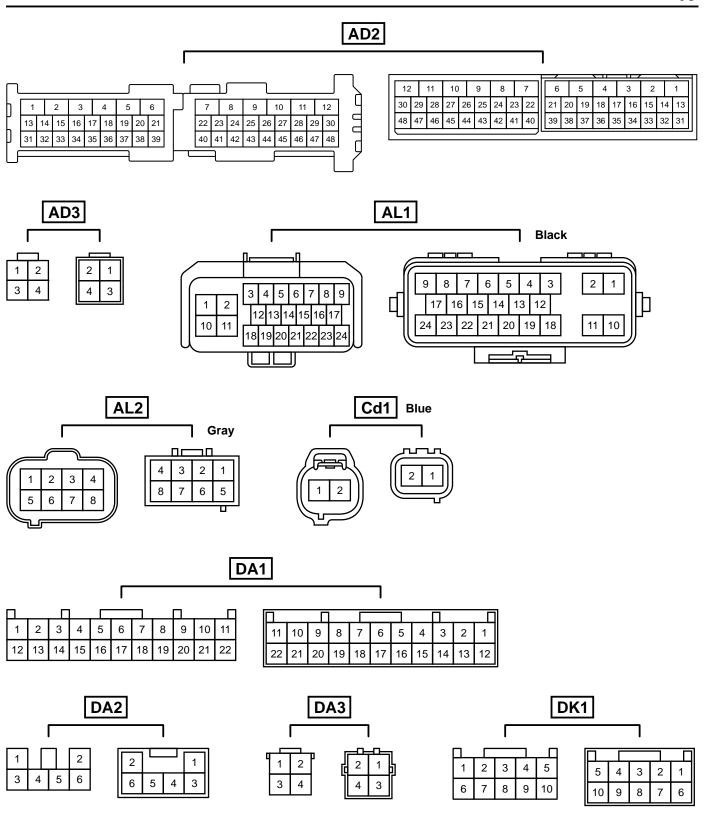


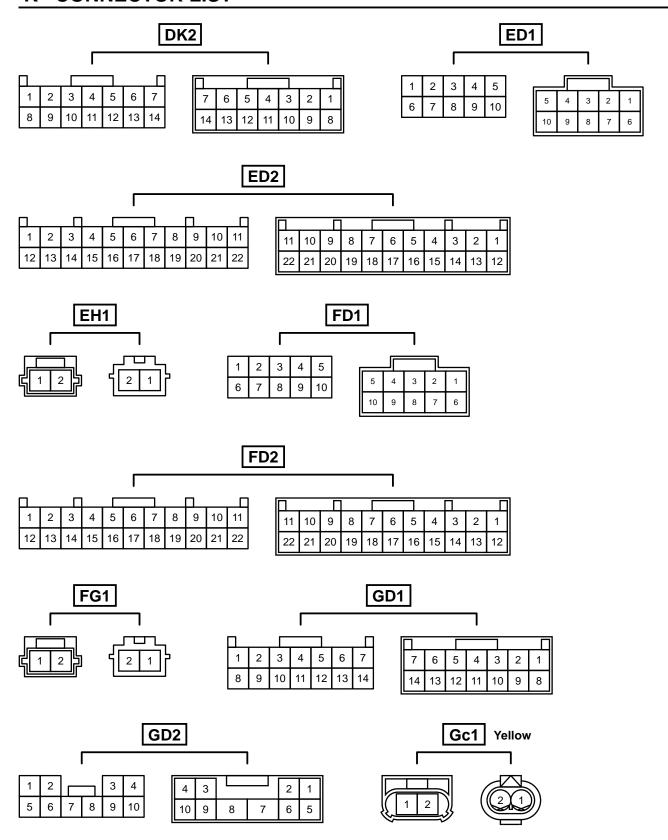


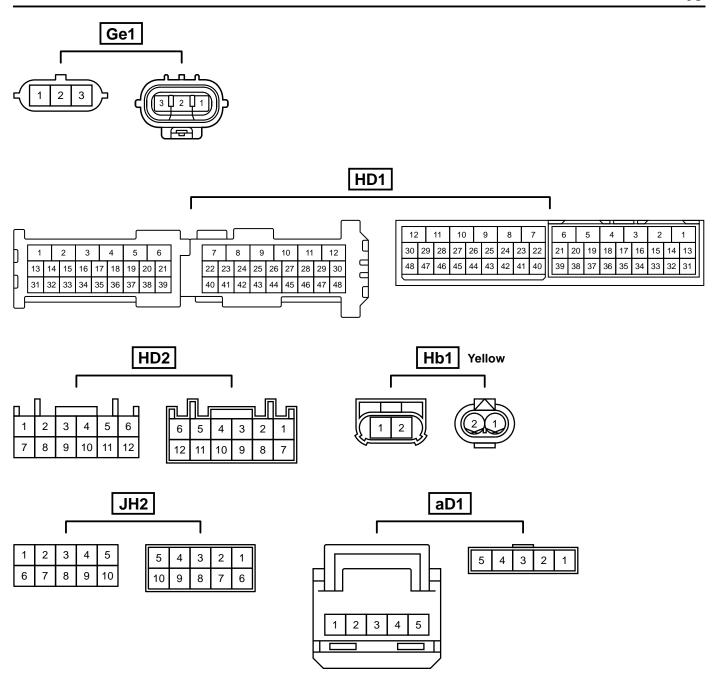












*1 : Headlight Leveling Motor

*2 : Low and High and Front Turn Signal and Parking Light