

Instrument Panel J/B Assembly

| Fuse | | System |
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| 5A | A/C | <u>Air Conditioning</u> |
| | | <u>Cooling Fan</u> |
| | | <u>Mirror Heater</u> |
| | | <u>Power Back Door</u> |
| | | <u>Power Window (w/ Rear Power Window Jam Protection)</u> |
| | | <u>Power Window (w/o Rear Power Window Jam Protection)</u> |
| | | <u>Rear Window Defogger</u> |
| 5A | AM1 | <u>Sliding Roof</u> |
| | | <u>Tire Pressure Warning System</u> |
| | | <u>Cruise Control (1AR-FE)</u> |
| | | <u>Cruise Control (2GR-FE)</u> |
| | | <u>Cruise Control (2GR-FKS)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (1AR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FE)</u> |
| 5A | DSS-IG | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FKS)</u> |
| | | <u>Engine Control (1AR-FE)</u> |
| | | <u>Engine Control (2GR-FE)</u> |
| | | <u>Engine Control (2GR-FKS)</u> |
| | | <u>Starting (w/o Smart Key System)</u> |
| | | <u>Blind Spot Monitor System</u> |
| | | <u>4WD</u> |
| 5A | ECU-ACC | <u>ABS (From Nov. 2016 Production)</u> |
| | | <u>Air Conditioning</u> |
| | | <u>Audio System (12 Speaker)</u> |
| | | <u>Audio System (6 Speaker w/ Navigation System)</u> |
| | | <u>Audio System (6 Speaker w/o Navigation System)</u> |
| | | <u>Automatic Light Control</u> |
| | | <u>Back Door Opener (w/ Smart Key System)</u> |
| | | <u>Back Door Opener (w/o Smart Key System)</u> |
| | | <u>Back Guide Monitor System (12 Speaker)</u> |
| | | <u>Back Guide Monitor System (6 Speaker)</u> |
| | | <u>Back-Up Light</u> |
| | | <u>Blind Spot Monitor System</u> |
| | | <u>Brake Assist (From Nov. 2016 Production)</u> |
| | | <u>Clock</u> |
| | | <u>Combination Meter</u> |
| | | <u>Cruise Control (1AR-FE)</u> |
| | | <u>Cruise Control (2GR-FE)</u> |
| | | <u>Cruise Control (2GR-FKS)</u> |
| | | <u>Door Lock Control</u> |
| | | <u>Downhill Assist Control (From Nov. 2016 Production)</u> |
| | | <u>Dynamic Radar Cruise Control (1AR-FE)</u> |
| | | <u>Dynamic Radar Cruise Control (2GR-FKS)</u> |
| | | <u>EBD (From Nov. 2016 Production)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (1AR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FKS)</u> |
| | | <u>Engine Control (1AR-FE)</u> |
| | | <u>Engine Control (2GR-FE)</u> |
| | | <u>Engine Control (2GR-FKS)</u> |
| | | <u>Front Fog Light</u> |
| | | <u>Glass Hatch Opener</u> |
| | | <u>Headlight (From Nov. 2016 Production)</u> |
| | | <u>Hill-Start Assist Control (From Nov. 2016 Production)</u> |
| | | <u>Illumination</u> |

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| | | <u>Immobiliser System (w/ Smart Key System)</u> |
| | | <u>Interior Light</u> |
| | | <u>Intuitive Parking Assist System</u> |
| | | <u>Key Reminder (w/o Smart Key System)</u> |
| | | <u>Light Auto Turn Off System</u> |
| | | <u>Light Reminder</u> |
| | | <u>Multiplex Communication (CAN) (From Nov. 2016 Production)</u> |
| | | <u>Navigation System (12 Speaker)</u> |
| | | <u>Navigation System (6 Speaker)</u> |
| | | <u>Option Connector (Glass Breakage Sensor)</u> |
| | | <u>Option Connector (Remote Engine Starter System)</u> |
| | | <u>Panoramic Moon Roof System</u> |
| | | <u>Panoramic View Monitor System</u> |
| | | <u>Power Back Door</u> |
| | | <u>Power Outlet (From Nov. 2016 Production)</u> |
| | | <u>Power Seat (Driver's Seat w/ Seat Position Memory)</u> |
| | | <u>Power Window (w/ Rear Power Window Jam Protection)</u> |
| | | <u>Power Window (w/o Rear Power Window Jam Protection)</u> |
| | | <u>Rear View Monitor System (w/ Navigation System)</u> |
| | | <u>Rear View Monitor System (w/o Navigation System)</u> |
| | | <u>Remote Control Mirror (w/ Seat Position Memory)</u> |
| | | <u>Remote Control Mirror (w/o Seat Position Memory)</u> |
| | | <u>Safety Connect</u> |
| | | <u>Seat Belt Warning</u> |
| | | <u>Sliding Roof</u> |
| | | <u>Smart Key System</u> |
| | | <u>Starting (w/ Smart Key System)</u> |
| | | <u>Steering Lock</u> |
| | | <u>Stop & Start System</u> |
| | | <u>Taillight</u> |
| | | <u>Theft Deterrent</u> |
| | | <u>Tire Pressure Warning System</u> |
| | | <u>TRAC (From Nov. 2016 Production)</u> |
| | | <u>VSC (From Nov. 2016 Production)</u> |
| | | <u>Wireless Door Lock Control (w/ Smart Key System)</u> |
| | | <u>Wireless Door Lock Control (w/o Smart Key System)</u> |
| 5A | EPS-IG | <u>EPS</u> |
| | | <u>Stop & Start System</u> |
| 5A | IG1 NO.1 | <u>Charging (1AR-FE, 2GR-FE)</u> |
| | | <u>Cooling Fan</u> |
| | | <u>Shift Lock</u> |
| | | <u>4WD</u> |
| | | <u>ABS (From Nov. 2016 Production)</u> |
| | | <u>Audio System (12 Speaker)</u> |
| | | <u>Audio System (6 Speaker w/ Navigation System)</u> |
| | | <u>Audio System (6 Speaker w/o Navigation System)</u> |
| | | <u>Back Door Opener (w/ Smart Key System)</u> |
| | | <u>Back Guide Monitor System (12 Speaker)</u> |
| | | <u>Back Guide Monitor System (6 Speaker)</u> |
| | | <u>Blind Spot Monitor System</u> |
| | | <u>Brake Assist (From Nov. 2016 Production)</u> |
| 5A | METER | <u>Charging (1AR-FE, 2GR-FE)</u> |
| | | <u>Charging (2GR-FKS)</u> |
| | | <u>Combination Meter</u> |
| | | <u>Cruise Control (1AR-FE)</u> |
| | | <u>Cruise Control (2GR-FE)</u> |
| | | <u>Cruise Control (2GR-FKS)</u> |
| | | <u>Downhill Assist Control (From Nov. 2016 Production)</u> |
| | | <u>Dynamic Radar Cruise Control (1AR-FE)</u> |
| | | <u>Dynamic Radar Cruise Control (2GR-FKS)</u> |
| | | <u>EBD (From Nov. 2016 Production)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (1AR-FE)</u> |

Electronically Controlled Transmission and A/T Indicator (2GR-FE)
Electronically Controlled Transmission and A/T Indicator (2GR-FKS)
Engine Control (1AR-FE)
Engine Control (2GR-FE)
Engine Control (2GR-FKS)
EPS
Front Fog Light
Headlight (From Nov. 2016 Production)
Hill-Start Assist Control (From Nov. 2016 Production)
Illumination
Immobiliser System (w/ Smart Key System)
Intuitive Parking Assist System
Key Reminder (w/o Smart Key System)
Lane Departure Alert (1AR-FE, 2GR-FKS)
Light Reminder
Navigation System (12 Speaker)
Navigation System (6 Speaker)
Option Connector (Glass Breakage Sensor)
Option Connector (Remote Engine Starter System)
Panoramic Moon Roof System
Power Back Door
Pre-Collision System (1AR-FE, 2GR-FKS)
Rear View Monitor System (w/ Navigation System)
Rear View Monitor System (w/o Navigation System)
Safety Connect
Seat Belt Warning
Sliding Roof
Smart Key System
SRS
Starting (w/ Smart Key System)
Steering Lock
Stop & Start System
Taillight
Theft Deterrent
Tire Pressure Warning System
TRAC (From Nov. 2016 Production)
Turn Signal and Hazard Warning Light
VSC (From Nov. 2016 Production)
Wireless Door Lock Control (w/ Smart Key System)
Wireless Door Lock Control (w/o Smart Key System)

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| 5A | MPX-B NO.3 | <u>Immobiliser System (w/o Smart Key System)</u> |
| 5A | PANEL | <u>Illumination</u> <u>Taillight</u> |
| 5A | SFT LOCK-ACC | <u>Shift Lock</u> |
| 7.5A | A/BAG-IG | <u>Seat Belt Warning</u> <u>SRS</u> <u>Back Door Opener (w/ Smart Key System)</u> <u>Immobiliser System (w/ Smart Key System)</u> <u>Option Connector (Remote Engine Starter System)</u> |
| 7.5A | AM2 | <u>Smart Key System</u> <u>Starting (w/ Smart Key System)</u> <u>Steering Lock</u> <u>Wireless Door Lock Control (w/ Smart Key System)</u> <u>4WD</u> <u>ABS (From Nov. 2016 Production)</u> <u>Brake Assist (From Nov. 2016 Production)</u> |
| 7.5A | IG1 NO.2 | <u>Downhill Assist Control (From Nov. 2016 Production)</u> <u>Dynamic Radar Cruise Control (1AR-FE)</u> <u>Dynamic Radar Cruise Control (2GR-FKS)</u> |

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| | | <u>EBD (From Nov. 2016 Production)</u> |
| | | <u>Hill-Start Assist Control (From Nov. 2016 Production)</u> |
| | | <u>Option Connector (Trailer Towing)</u> |
| | | <u>TRAC (From Nov. 2016 Production)</u> |
| | | <u>VSC (From Nov. 2016 Production)</u> |
| | | <u>Back Door Opener (w/ Smart Key System)</u> |
| | | <u>Cruise Control (1AR-FE)</u> |
| | | <u>Cruise Control (2GR-FE)</u> |
| | | <u>Cruise Control (2GR-FKS)</u> |
| | | <u>Dynamic Radar Cruise Control (1AR-FE)</u> |
| | | <u>Dynamic Radar Cruise Control (2GR-FKS)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (1AR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FKS)</u> |
| 7.5A | IG2 | <u>Engine Control (1AR-FE)</u> |
| | | <u>Engine Control (2GR-FE)</u> |
| | | <u>Engine Control (2GR-FKS)</u> |
| | | <u>Immobiliser System (w/ Smart Key System)</u> |
| | | <u>Immobiliser System (w/o Smart Key System)</u> |
| | | <u>Multiplex Communication (CAN) (From Nov. 2016 Production)</u> |
| | | <u>Option Connector (Remote Engine Starter System)</u> |
| | | <u>Safety Connect</u> |
| | | <u>Smart Key System</u> |
| | | <u>Starting (w/ Smart Key System)</u> |
| | | <u>Steering Lock</u> |
| | | <u>Wireless Door Lock Control (w/ Smart Key System)</u> |
| 7.5A | OBD | <u>Data Link Connector 3</u> |
| | | <u>4WD</u> |
| | | <u>ABS (From Nov. 2016 Production)</u> |
| | | <u>Audio System (12 Speaker)</u> |
| | | <u>Audio System (6 Speaker w/ Navigation System)</u> |
| | | <u>Audio System (6 Speaker w/o Navigation System)</u> |
| | | <u>Back Door Opener (w/o Smart Key System)</u> |
| | | <u>Back Guide Monitor System (12 Speaker)</u> |
| | | <u>Back Guide Monitor System (6 Speaker)</u> |
| | | <u>Back-Up Light</u> |
| | | <u>Blind Spot Monitor System</u> |
| | | <u>Brake Assist (From Nov. 2016 Production)</u> |
| | | <u>Combination Meter</u> |
| | | <u>Cruise Control (1AR-FE)</u> |
| | | <u>Cruise Control (2GR-FE)</u> |
| | | <u>Cruise Control (2GR-FKS)</u> |
| | | <u>Door Lock Control</u> |
| | | <u>Downhill Assist Control (From Nov. 2016 Production)</u> |
| 10A | BKUP LP | <u>Dynamic Radar Cruise Control (1AR-FE)</u> |
| | | <u>Dynamic Radar Cruise Control (2GR-FKS)</u> |
| | | <u>EBD (From Nov. 2016 Production)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (1AR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FE)</u> |
| | | <u>Electronically Controlled Transmission and A/T Indicator (2GR-FKS)</u> |
| | | <u>Engine Control (1AR-FE)</u> |
| | | <u>Engine Control (2GR-FE)</u> |
| | | <u>Engine Control (2GR-FKS)</u> |
| | | <u>Glass Hatch Opener</u> |
| | | <u>Headlight (From Nov. 2016 Production)</u> |
| | | <u>Hill-Start Assist Control (From Nov. 2016 Production)</u> |
| | | <u>Intuitive Parking Assist System</u> |
| | | <u>Navigation System (12 Speaker)</u> |
| | | <u>Navigation System (6 Speaker)</u> |
| | | <u>Panoramic View Monitor System</u> |
| | | <u>Power Back Door</u> |

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| | | <u>Power Seat (Driver's Seat w/ Seat Position Memory)</u> <u>Rear View Monitor System (w/ Navigation System)</u> <u>Rear View Monitor System (w/o Navigation System)</u> <u>TRAC (From Nov. 2016 Production)</u> <u>VSC (From Nov. 2016 Production)</u> <u>Back Door Opener (w/ Smart Key System)</u> <u>Garage Door Opener</u> <u>Immobiliser System (w/ Smart Key System)</u> <u>Interior Light</u> <u>Option Connector (Glass Breakage Sensor)</u> <u>Option Connector (Remote Engine Starter System)</u> <u>Smart Key System</u> <u>Starting (w/ Smart Key System)</u> <u>Steering Lock</u> <u>Theft Deterrent</u> <u>Wireless Door Lock Control (w/ Smart Key System)</u> <u>Back Door Opener (w/ Smart Key System)</u> <u>Back Door Opener (w/o Smart Key System)</u> <u>Door Lock Control</u> <u>Fuel Lid Opener</u> <u>Glass Hatch Opener</u> |
| 10A | DOME | |
| 10A | DOOR BACK | <u>Immobiliser System (w/ Smart Key System)</u> <u>Option Connector (Remote Engine Starter System)</u> <u>Smart Key System</u> <u>Starting (w/ Smart Key System)</u> <u>Steering Lock</u> <u>Wireless Door Lock Control (w/ Smart Key System)</u> <u>Air Conditioning</u> <u>Automatic Glare-Resistant EC Mirror</u> <u>Climate Control Seat</u> <u>Cooling Fan</u> <u>Dynamic Radar Cruise Control (1AR-FE)</u> <u>Dynamic Radar Cruise Control (2GR-FKS)</u> <u>Front Window Deicer</u> <u>Front Wiper and Washer (w/ Auto Wiper System)</u> <u>Heated Steering Wheel System</u> <u>Lane Departure Alert (1AR-FE, 2GR-FKS)</u> <u>Mirror Heater</u> <u>Panoramic Moon Roof System</u> <u>Power Outlet (w/ Voltage Inverter)</u> <u>Pre-Collision System (1AR-FE, 2GR-FKS)</u> <u>Rear Window Defogger</u> <u>Seat Heater (Front Seat w/ Climate Control Seat)</u> <u>Seat Heater (Front Seat w/o Climate Control Seat)</u> <u>Sliding Roof</u> <u>4WD</u> <u>ABS (From Nov. 2016 Production)</u> <u>Air Conditioning</u> <u>Audio System (12 Speaker)</u> <u>Audio System (6 Speaker w/ Navigation System)</u> <u>Audio System (6 Speaker w/o Navigation System)</u> <u>Automatic Glare-Resistant EC Mirror</u> <u>Automatic Light Control</u> |
| 10A | ECU-IG | |
| 10A | IG1 NO.3 | <u>Back Door Opener (w/ Smart Key System)</u> <u>Back Door Opener (w/o Smart Key System)</u> <u>Back Guide Monitor System (12 Speaker)</u> <u>Back Guide Monitor System (6 Speaker)</u> <u>Brake Assist (From Nov. 2016 Production)</u> <u>Clock</u> <u>Combination Meter</u> <u>Cruise Control (1AR-FE)</u> |

Cruise Control (2GR-FE)
Cruise Control (2GR-FKS)
Door Lock Control
Downhill Assist Control (From Nov. 2016 Production)
Dynamic Radar Cruise Control (1AR-FE)
Dynamic Radar Cruise Control (2GR-FKS)
EBD (From Nov. 2016 Production)
Electronically Controlled Transmission and A/T Indicator (1AR-FE)
Electronically Controlled Transmission and A/T Indicator (2GR-FE)
Electronically Controlled Transmission and A/T Indicator (2GR-FKS)
Engine Control (1AR-FE)
Engine Control (2GR-FE)
Engine Control (2GR-FKS)
Front Fog Light
Front Window Deicer
Glass Hatch Opener
Headlight (From Nov. 2016 Production)
Heated Steering Wheel System
Hill-Start Assist Control (From Nov. 2016 Production)
Illumination
Immobiliser System (w/ Smart Key System)
Interior Light
Intuitive Parking Assist System
Key Reminder (w/o Smart Key System)
Lane Departure Alert (1AR-FE, 2GR-FKS)
Light Auto Turn Off System
Light Reminder
Mirror Heater
Multiplex Communication (CAN) (From Nov. 2016 Production)
Navigation System (12 Speaker)
Navigation System (6 Speaker)
Option Connector (Glass Breakage Sensor)
Option Connector (Rear Seat Entertainment System)
Option Connector (Remote Engine Starter System)
Panoramic Moon Roof System
Panoramic View Monitor System
Power Back Door
Power Seat (Driver's Seat w/ Seat Position Memory)
Power Window (w/ Rear Power Window Jam Protection)
Power Window (w/o Rear Power Window Jam Protection)
Pre-Collision System (1AR-FE, 2GR-FKS)
Rear View Monitor System (w/ Navigation System)
Rear View Monitor System (w/o Navigation System)
Rear Window Defogger
Remote Control Mirror (w/ Seat Position Memory)
Seat Belt Warning
Sliding Roof
Smart Key System
Starting (w/ Smart Key System)
Steering Lock
Taillight
Theft Deterrent
Tire Pressure Warning System
TRAC (From Nov. 2016 Production)
VSC (From Nov. 2016 Production)
Wireless Door Lock Control (w/ Smart Key System)
Wireless Door Lock Control (w/o Smart Key System)
Cruise Control (1AR-FE)
Electronically Controlled Transmission and A/T Indicator (1AR-FE)
Engine Control (1AR-FE)
Front Fog Light
Illumination
Option Connector (Trailer Towing)

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| | | <u>Taillight</u> |
| 10A | WASHER | <u>Front Wiper and Washer (w/ Auto Wiper System)</u> <u>Front Wiper and Washer (w/o Auto Wiper System)</u> <u>Rear Wiper and Washer</u> |
| 10A | WIPER RR | <u>Front Wiper and Washer (w/o Auto Wiper System)</u> <u>Rear Wiper and Washer</u> |
| | | <u>Back Door Opener (w/ Smart Key System)</u> <u>Combination Meter</u> <u>Immobiliser System (w/ Smart Key System)</u> <u>Option Connector (Glass Breakage Sensor)</u> <u>Option Connector (Remote Engine Starter System)</u> <u>Option Connector (Trailer Towing)</u> |
| 15A | HAZ | <u>Power Back Door</u> <u>Smart Key System</u> <u>Starting (w/ Smart Key System)</u> <u>Steering Lock</u> <u>Theft Deterrent</u> <u>Turn Signal and Hazard Warning Light</u> <u>Wireless Door Lock Control (w/ Smart Key System)</u> <u>Wireless Door Lock Control (w/o Smart Key System)</u> |
| 15A | P/OUTLET NO.1 | <u>Power Outlet (From Nov. 2016 Production)</u> |
| 15A | P/OUTLET NO.2 | <u>Power Outlet (From Nov. 2016 Production)</u> |
| | | <u>Back Door Opener (w/ Smart Key System)</u> <u>Immobiliser System (w/ Smart Key System)</u> <u>Option Connector (Remote Engine Starter System)</u> |
| 15A | STRG LOCK | <u>Smart Key System</u> <u>Starting (w/ Smart Key System)</u> <u>Steering Lock</u> <u>Wireless Door Lock Control (w/ Smart Key System)</u> |
| | | <u>Interior Light</u> <u>Mirror Heater</u> |
| 20A | P/W F/L | <u>Power Seat (Driver's Seat w/ Seat Position Memory)</u> <u>Power Window (w/ Rear Power Window Jam Protection)</u> <u>Power Window (w/o Rear Power Window Jam Protection)</u> <u>Rear Window Defogger</u> <u>Remote Control Mirror (w/ Seat Position Memory)</u> |
| | | <u>Interior Light</u> <u>Mirror Heater</u> |
| 20A | P/W F/R | <u>Power Window (w/ Rear Power Window Jam Protection)</u> <u>Power Window (w/o Rear Power Window Jam Protection)</u> <u>Rear Window Defogger</u> <u>Remote Control Mirror (w/ Seat Position Memory)</u> |
| 20A | P/W R/L | <u>Power Window (w/ Rear Power Window Jam Protection)</u> <u>Power Window (w/o Rear Power Window Jam Protection)</u> |
| 20A | P/W R/R | <u>Power Window (w/ Rear Power Window Jam Protection)</u> |
| | | <u>Back Door Opener (w/ Smart Key System)</u> <u>Back Door Opener (w/o Smart Key System)</u> <u>Door Lock Control</u> <u>Glass Hatch Opener</u> <u>Immobiliser System (w/ Smart Key System)</u> <u>Option Connector (Remote Engine Starter System)</u> |
| 25A | D/L | <u>Smart Key System</u> <u>Starting (w/ Smart Key System)</u> <u>Steering Lock</u> <u>Wireless Door Lock Control (w/ Smart Key System)</u> <u>Wireless Door Lock Control (w/o Smart Key System)</u> |

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| 30A | P/SEAT F/L | <u>Power Seat (Driver's Seat w/ Seat Position Memory)</u> <u>Power Seat (Driver's Seat w/o Seat Position Memory)</u> |
| 30A | P/SEAT F/R | <u>Power Seat (Front Passenger's Seat)</u> |
| 30A | P/W R/R | <u>Power Window (w/o Rear Power Window Jam Protection)</u> |
| 30A | S/ROOF | <u>Panoramic Moon Roof System</u> <u>Sliding Roof</u> |
| 30A | WIPER FR | <u>Front Wiper and Washer (w/ Auto Wiper System)</u> <u>Front Wiper and Washer (w/o Auto Wiper System)</u> <u>Rear Wiper and Washer</u> |