



Central Locking Harness Fitting Instructions

General Notes

- Read through the fitting instructions before installation of the accessory. Install the accessory following the fitting instructions. Failure to do so may cause damage to the vehicle or the accessory.
- Ensure all recyclable discarded vehicle accessory components and packaging are recycled following local recycling regulations.
- It is always recommended that this accessory is fitted by a qualified Technician.
- Safely store and protect any removed vehicle components.
- Ensure all bare metal surfaces are protected using automotive bare metal primer and touch-up paint, or suitable automotive rust inhibitor.
- Remove all metal swarf and dust from all vehicle surfaces if surface is used for accessory installation.

Safety Notes

- Check that all work practices comply with safety standards.
- Please wear appropriate clothing and use safety equipment.

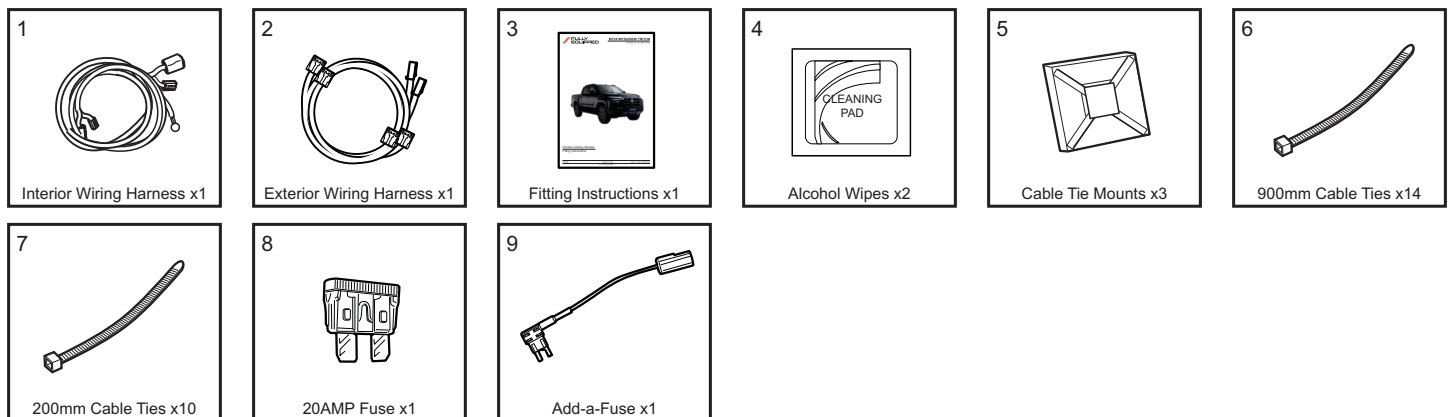


Fitting Time

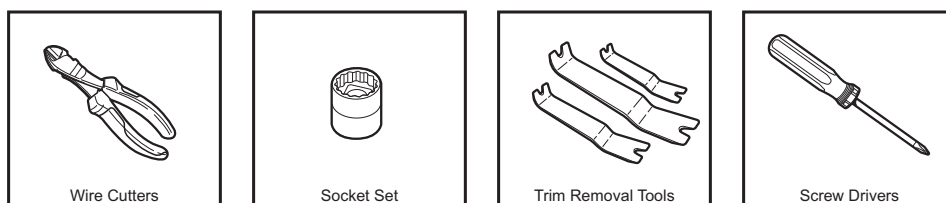


Est. 45 minutes

Parts Supplied



Tools Required



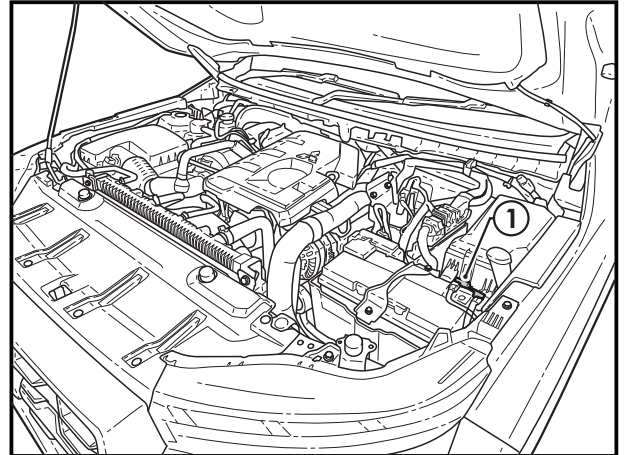
— Step 1 —

Important



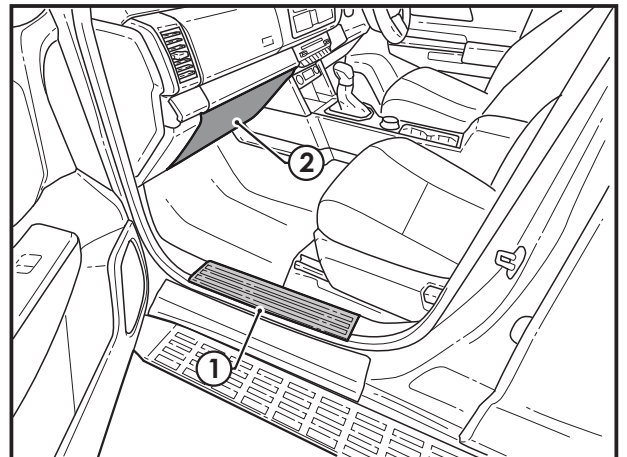
Always refer to the vehicle's Workshop Manual when removing vehicle components.

- In the engine bay, disconnect the vehicle battery negative terminal (1).



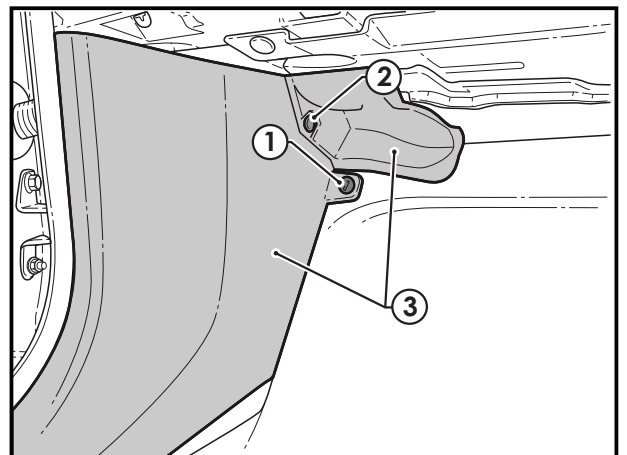
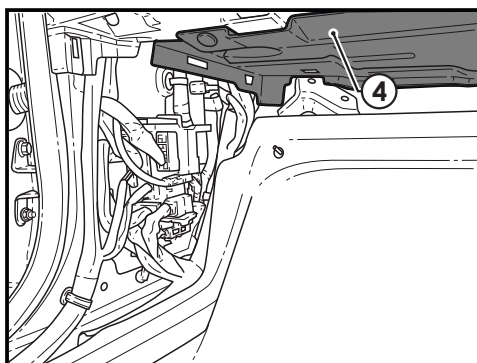
— Step 2 —

- Open the left front door and carefully dislodge and remove the Door Sill Trim (1) by pulling in an upward direction.
- Remove the Glove Box (2) from vehicle.



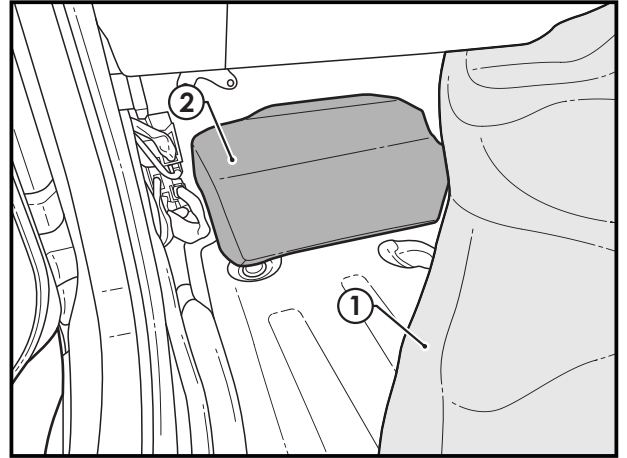
— Step 3 —

- In the passenger's footwell, remove the kick panel securing Screw (1) and Upper Trim Scrivet (2).
- Remove both trims from vehicle (3).
- Remove the lower Glove Box Trim Panel (4) from vehicle.



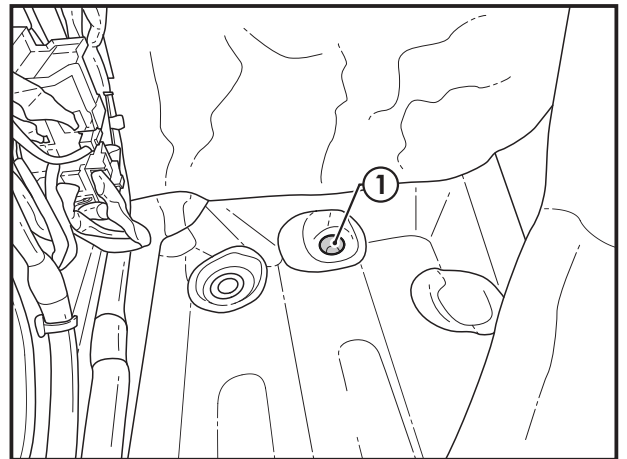
— Step 4 —

- Pull back the Passengers Footwell Carpet (1) and remove the Polystyrene Footrest Trim (2).



— Step 5 —

- Remove the floor Grommet (1) from vehicle.



— Step 6 —

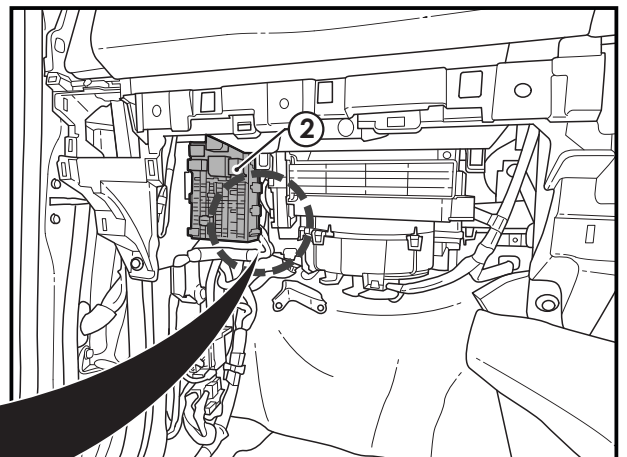
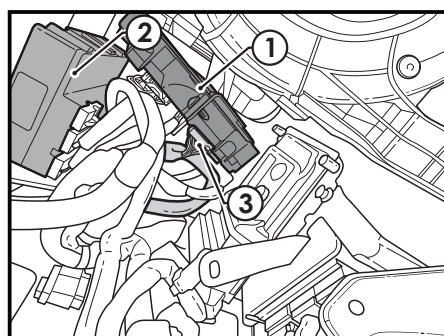
Note: Additional trims removed for instructional purposes only.

- Locate the Electronic Control Unit (ECU) (1), behind the left-hand Fuse Panel (2).
- Locate the brown 16-Way Connector (3) on the lower edge of the ECU (1) and dislodge.

Important

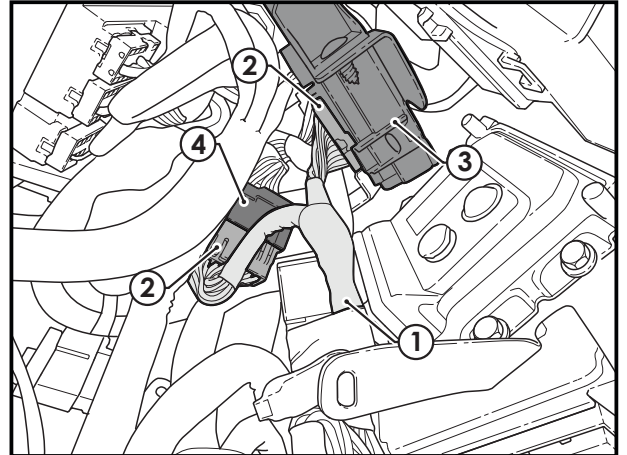


Ensure only the Brown 16-Way Connector on the lower side of the ECU is removed



— Step 7

- Retrieve the supplied Central Locking Harness (1) and install one side of the Brown 16-Way Connector Patch (2) into the ECU (3), and the other into the previously removed Brown 16-Way Connector (4).
- Continue routing the Central Locking Harness (1) down towards the previously removed Grommet Hole following the existing vehicle harness.



— Step 8

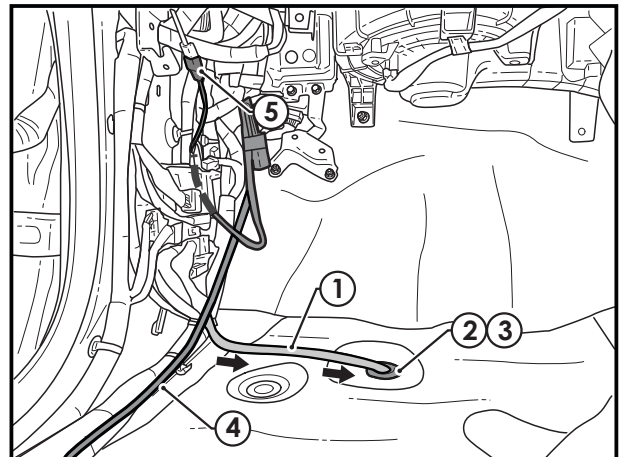
- Route the 2-way connector on the Central Locking Harness (1) through the Grommet Hole (2) and secure the Grommet (3) into position.

Important



Ensure the grommet is seated correctly on the vehicle body to prevent water ingress.

- Following the existing vehicle harness, route the Ground Wire with Ø6MM Ring Terminal (4) rearward towards the front left seat.
- Route the Central Locking Power Harness 1-Way Connector (5) up towards the fuse box.



— Step 9

- On the fuse panel, locate and remove the Yellow 20A Fuse (1).
- Insert the vehicle 20A Fuse (1) into the upper slot (2) of the Add-a-Fuse (3) supplied with the accessories.
- Insert the supplied 20A Fuse (4) into the lower slot (5) of the Add-a-Fuse (3).
- Insert the Add-a-Fuse (3) into the now vacant location in the fuse panel, in the orientation shown.

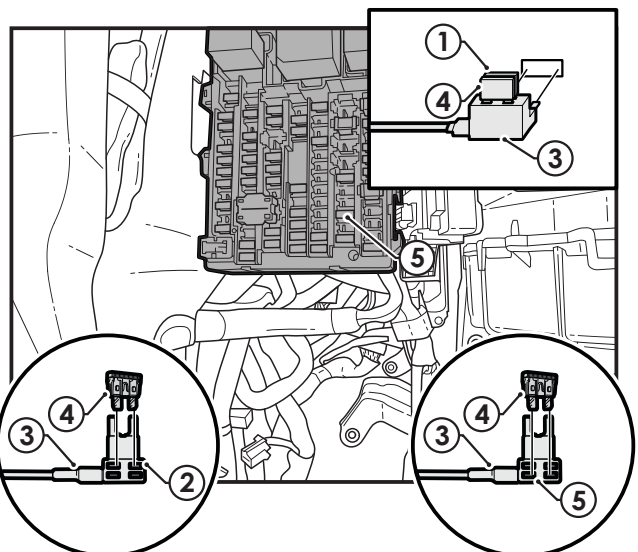
Important



To maintain correct electrical operation, ensure to insert the Add-a-Fuse into the allocated slot in the orientation shown.

- Connect the previously routed Central Locking Power Harness 1-Way Connector, onto the Add-a-Fuse 1-Way Connector.

Note: Additional trims removed for instructional purposes only.

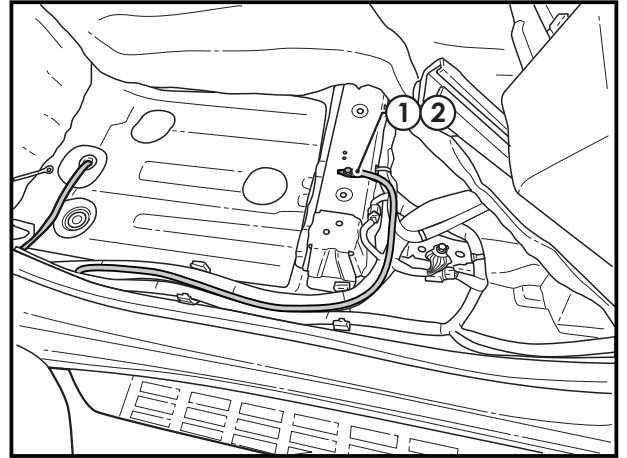


— Step 10 —

- Remove the 4 front passenger's seat mounting bolts and carefully tilt backwards.

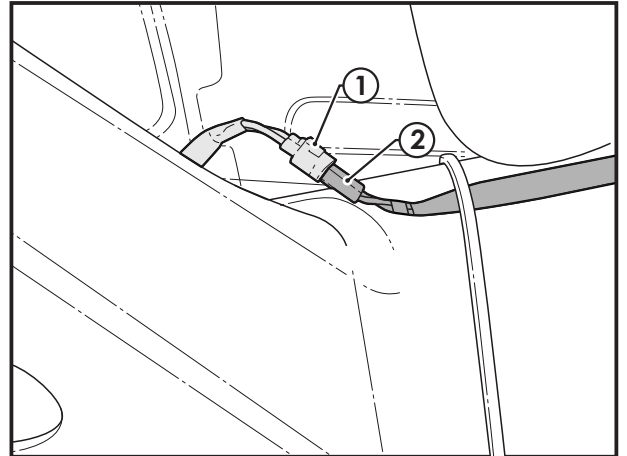
Note: Do not leave attached seat wiring under tension.

- Lift the front carpet and secure the previously routed ground wire with Ø6MM Ring Terminal (1), onto the vehicle Ground Location (2).
- Secure all previously routed central locking harness components into position using supplied cable ties.



— Step 11 —

- Lift the vehicle on a suitable hoist and locate the previously routed Central Locking 2-Way Connector (1) on top of the left-hand chassis rail.
- Secure the supplied Exterior Harness 2-Way Connector (2), on to the previously routed 2-Way Connector (1).
- Loosely secure into position on-top of the chassis rail with supplied 900mm cable tie.



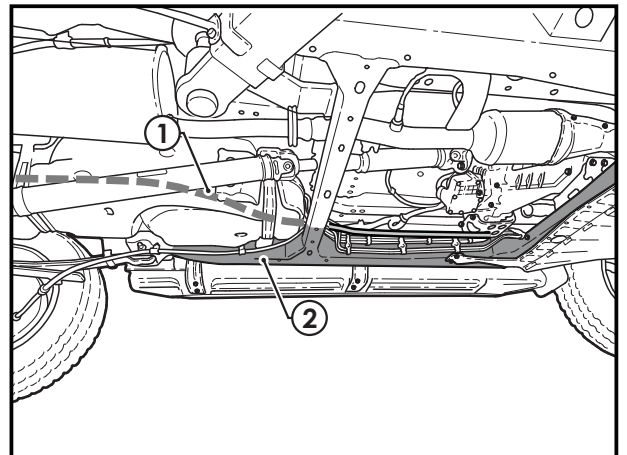
— Step 12 —

- Continue routing the Exterior Harness (1) on-top of the left-hand chassis rail (2).
- Loosely secure into position with supplied 900mm cable ties.

Important



Ensure the Exterior Harness and cable ties are NOT secured to Fuel or Brake Lines.



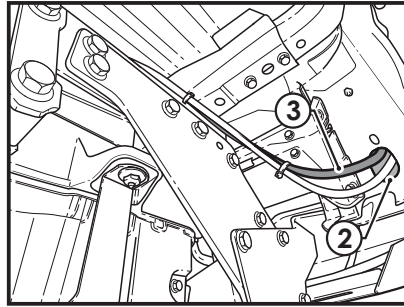
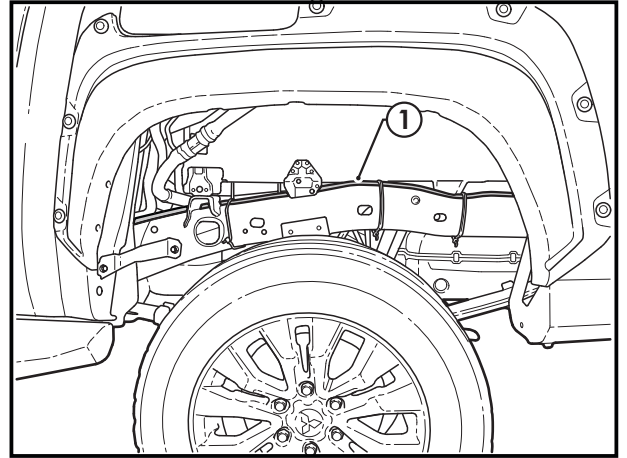
— Step 13 —

- Remove the left-rear wheel arch liner from the vehicle.
- Continue routing the Exterior Harness (1) on-top of the left-hand chassis rail and into the left-rear Taillight Cavity (2) following the existing Vehicle Taillight Wiring Harness (3).

Important



Ensure the Exterior Harness and cable ties are NOT secured to Fuel or Brake Lines.



— Step 14 —

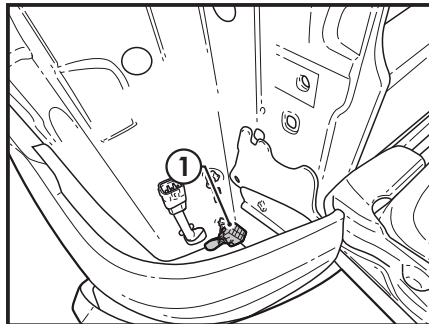
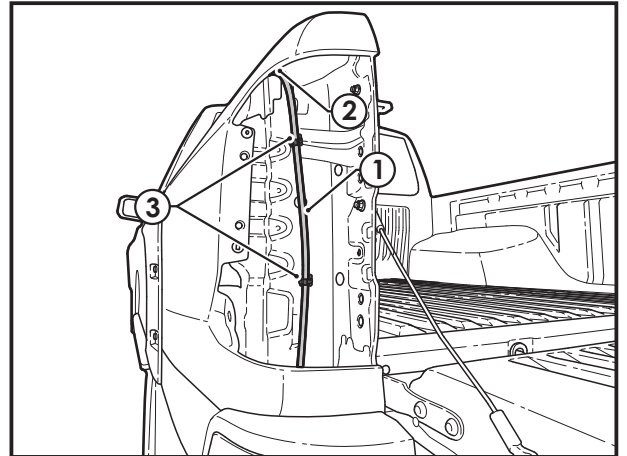
- Remove the left-rear taillight and retrieve the previously routed Exterior Harness (1) with 6-way connector.
- Continue routing the Exterior Harness (1) up into the open Cavity (2) behind the left-rear taillight.
- Using the supplied alcohol wipes, and clean a suitable area to affix the required Cable Tie Mounts (3).

Important



Ensure the cleaned areas have fully dried before proceeding.

- Adhere Cable Tie Mounts (3) to the previously cleaned locations.
- Secure the Exterior Harness (1) to the Cable Tie Mounts (3) using supplied cable ties.



— Step 15 —

- Connect the routed Exterior Harness 6-Way Connector onto the Installed Canopy Harness 6-Way Connector.
- Reconnect the engine bay negative battery terminal.
- Carry out a complete Lock and Unlock function test of the Canopy Rear Door using the vehicle Key Remote to lock and unlock the vehicle.

Important



Secure the installed harnesses into position on the vehicle using the supplied Cable Ties. Refit all removed parts and secure all fasteners as per Manufacturers Specifications.

Important



Using the vehicle Key Remote, complete a second Lock and Unlock function test of the Canopy Rear Door.

Important



Reprogram all radio stations and clock settings by referring to the vehicle's Workshop Manual.



Please place the Fitting Instructions in the glove box after installation is completed.