



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.

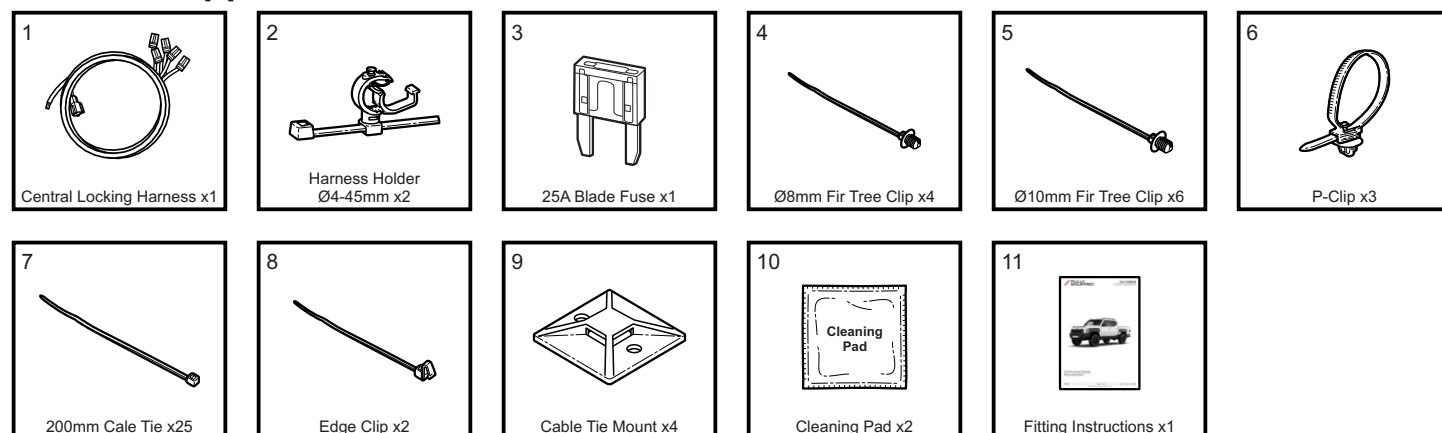


Fitting Time

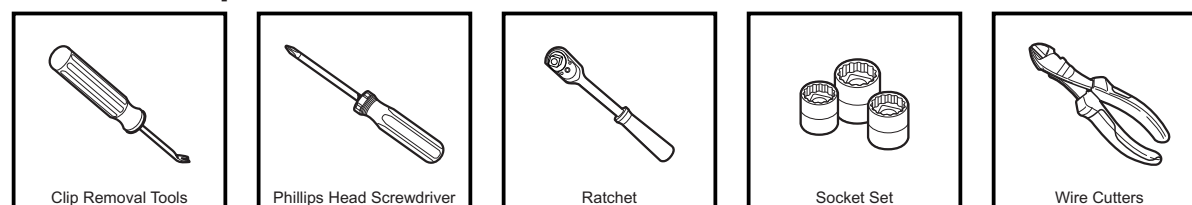


Est. 45 minutes

Parts Supplied



Tools Required



— Step 1

Important



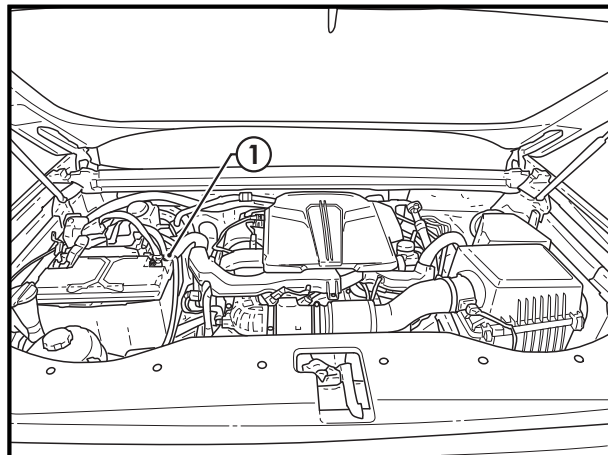
Always refer to the vehicle's Workshop Manual when removing vehicle components.

Important



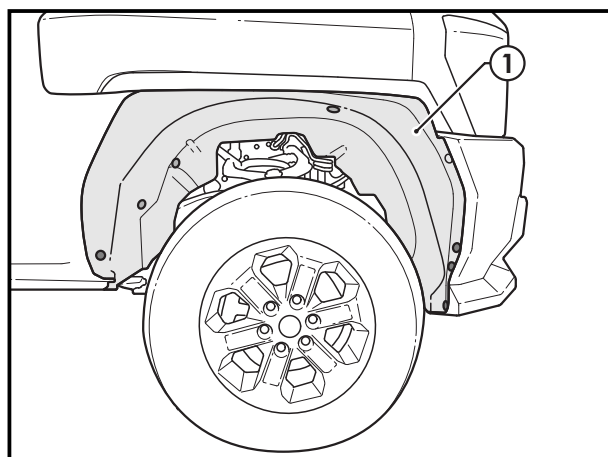
Note down the clock and radio settings.

- Disconnect the vehicle's 12V negative battery terminal (1) and isolate as per the workshop manual.



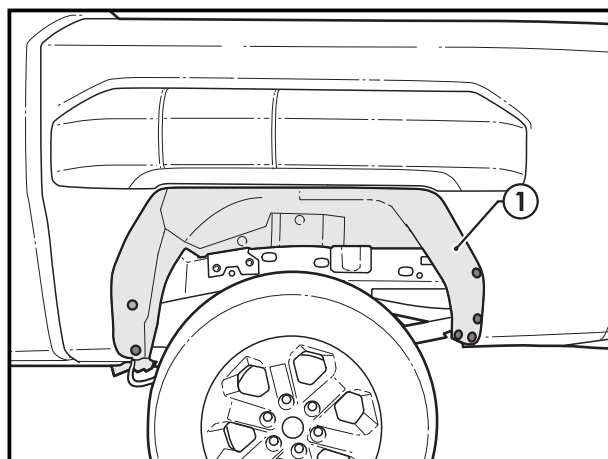
— Step 2

- Remove the driver's side front wheel-arch trim (1) by removing all associated securing scrivenets and nuts.



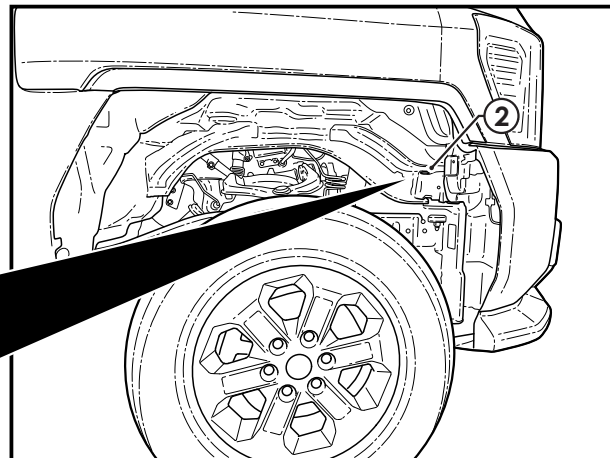
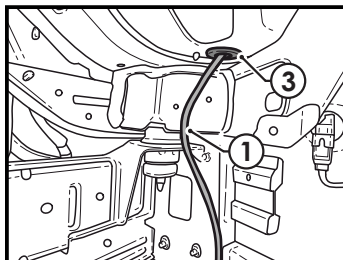
— Step 3

- Remove the passenger's side rear wheel-arch trim (1) by removing all associated securing scrivenets and nuts.



— Step 4

- Retrieve the supplied Central Locking Harness (1).
- Route the Power and Ground ring terminals, including the fuse holder, up through the grommet hole (2) into the engine bay.
- Seat the Ø25mm grommet (3) securely into the body hole.



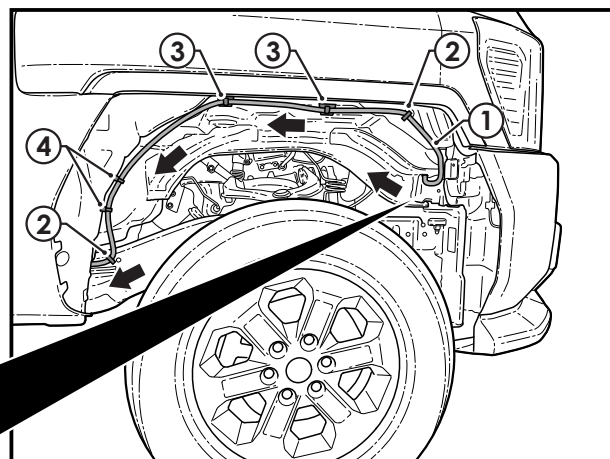
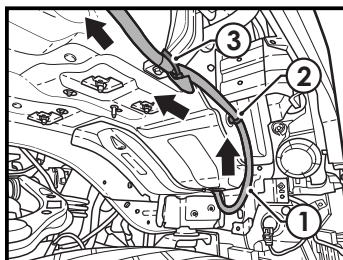
— Step 5

- Route the central locking harness (1) along the top of the wheel arch towards the drivers side chassis rail.
- Secure the central locking harness up inside the wheel arch using the supplied FIR Tree Clips (2), Harness Holders (3), and Edge Clips (4).

Important



Ensure the central locking harness and cable ties are NOT secured to Fuel or Brake Lines and is routed away from sharp edges and sources of heat.



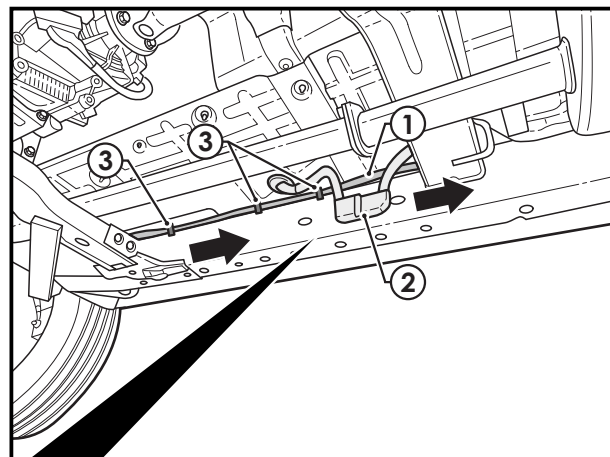
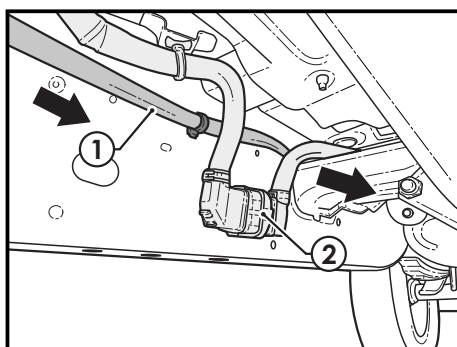
— Step 6

- Route the central locking harness (1) rearward along the inside of the RHS chassis rail.
- At the main vehicle harness connector (2), route the central locking harness (1) over the top to the outside of the chassis RHS rail.
- Secure the harness to the chassis rail using the supplied Fir-Tree clips and P-clips (3).

Important



Ensure the central locking harness and cable ties are NOT secured to Fuel or Brake Lines and is routed away from sharp edges and sources of heat.



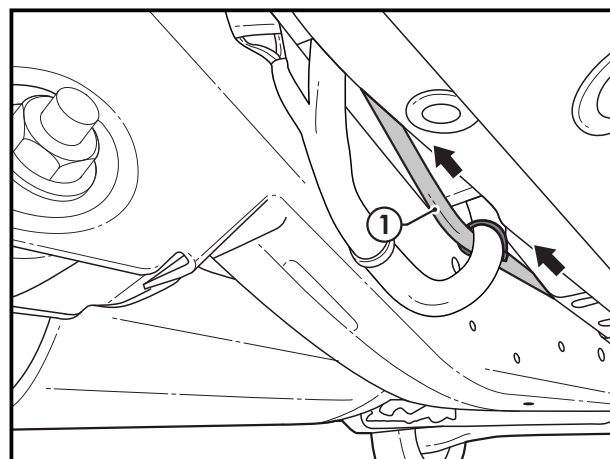
— Step 7

- Continue routing the central locking harness (1) rearward toward the cross-member behind the centre muffler.
- Secure the central locking harness (1) to the existing vehicle harness using the supplied cable ties.

Important



Ensure the central locking harness and cable ties are NOT secured to Fuel or Brake Lines and is routed away from sharp edges and sources of heat.



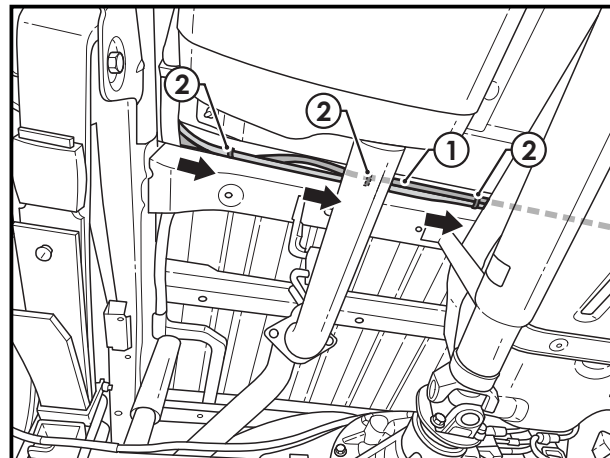
— Step 8

- Route the central locking harness (1) above the fuel tank (2) and across to the LHS chassis rail, following the rear cross-member.
- Secure to the existing vehicle harness using the supplied cable ties (3) at roughly 200 mm intervals.

Important



Ensure the central locking harness and cable ties are NOT secured to Fuel or Brake Lines and is routed away from sharp edges and sources of heat.



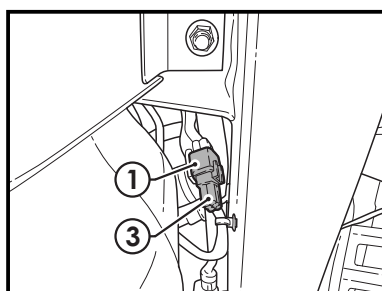
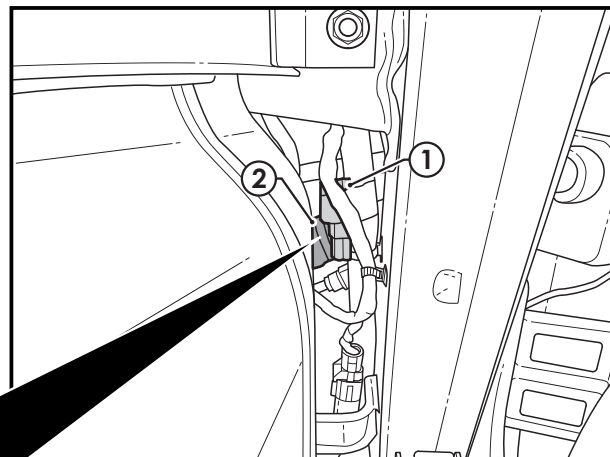
— Step 9

- Locate the 6-Way blanking connector (1) taped to the main vehicle harness, just below the fuel filler pipe (2).
- Remove the 6-Way vehicle connector blanking plug (3) and connect the central locking harness 6-Way connector in its place.
- Secure to the vehicle harness using the supplied cable ties.

Important

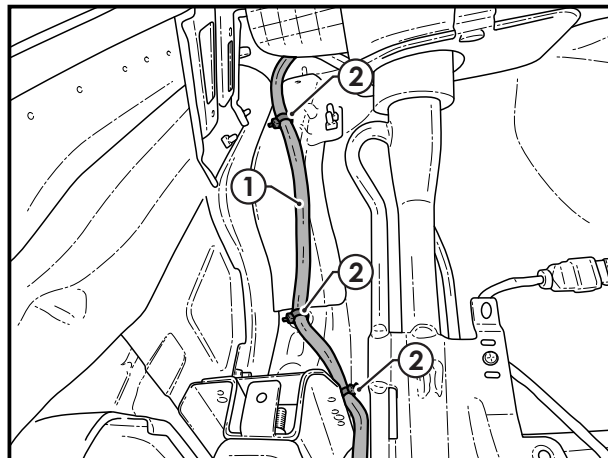
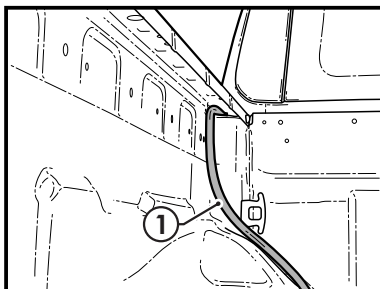


Ensure the central locking harness and cable ties are NOT secured to Fuel or Brake Lines and is routed away from sharp edges and sources of heat.



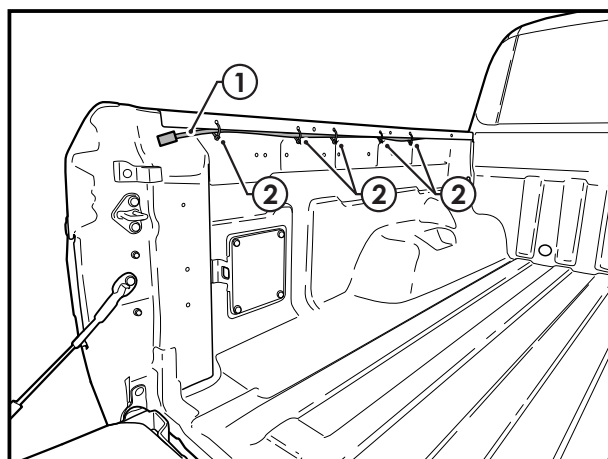
— Step 10

- Route the central locking harness (1) up into the vehicle well-side, following the fuel filler pipe.
- Secure to the vehicle using the supplied FIR Tree Clips (2).



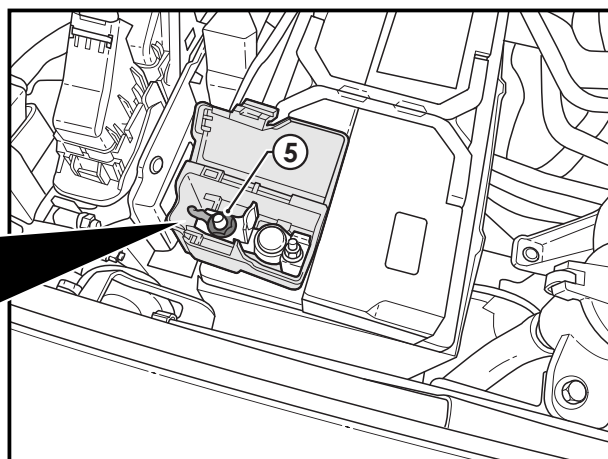
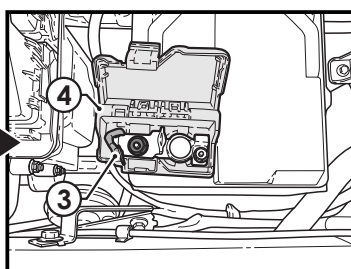
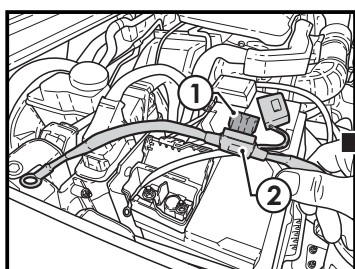
— Step 11

- Continue routing the central locking harness with 6-Way connector (1), rearward along the inside edge of the well-side.
- Secure the harness using the supplied cable ties (2).



— Step 12

- In the engine bay, insert the supplied 25Amp fuse (1) into the fuse holder (2) on the power harness.
- Route the power supply ring terminal (3) up through the plastic battery cover (4) and secure it to the battery positive terminal (5).



— Step 13 —

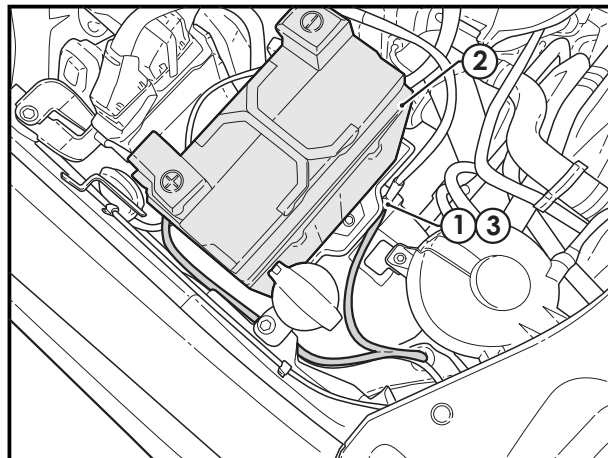
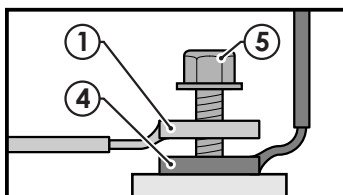
- Continue routing the ground terminal (1), around the battery (2) to the battery ground point (3).
- Install the ground ring terminal (1) between the vehicle battery ground cable (4) and the ground securing bolt (5), as shown in the illustration below.

Important



Do not install the Central Locking Harness Ground Ring Terminal between the Battery Ground Cable and the vehicle body.

- Secure the central locking harness to the existing vehicle harness using the supplied cable ties.



— Step 14 —

- Connect the routed central locking harness 6-Way connector into the installed canopy harness 6-Way connector.
- Reconnect the 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 central locking harness into position on the vehicle using the supplied cable ties and accessories.
Refit all removed parts and secure all fasteners as per the manufacturers specifications.

Important



Using the vehicle key remote, perform a second Lock and Unlock function test on the canopy rear door and, if installed, the side doors.

Important



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

Important



Reinspect the dash to ensure no new warning lights or messages have appeared and note any changes.



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