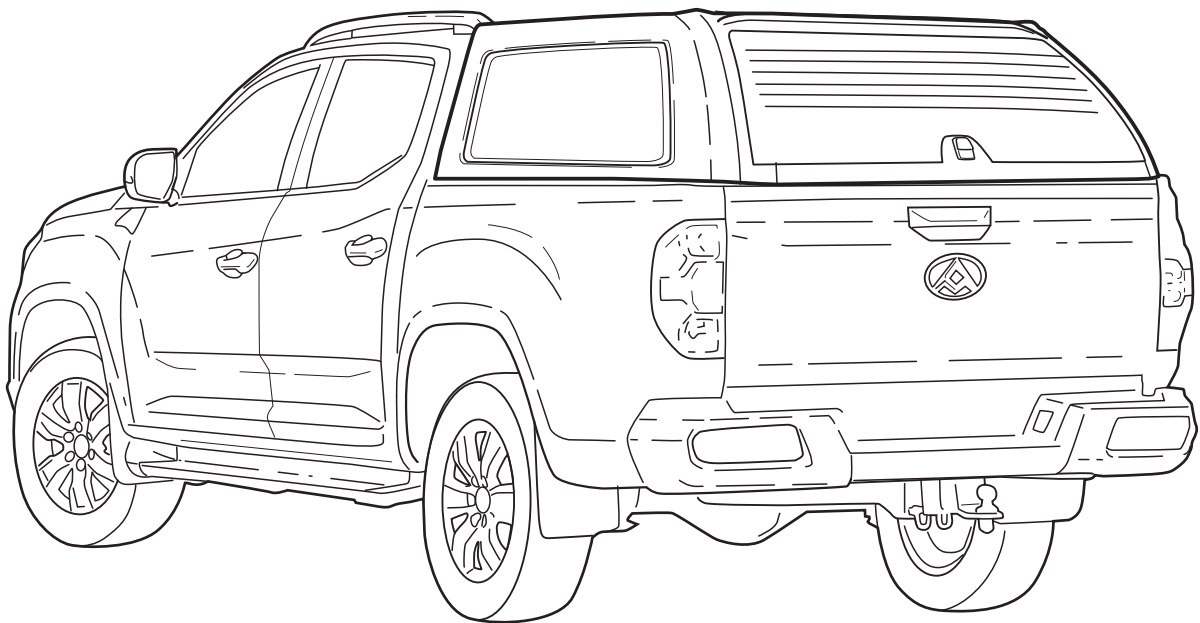




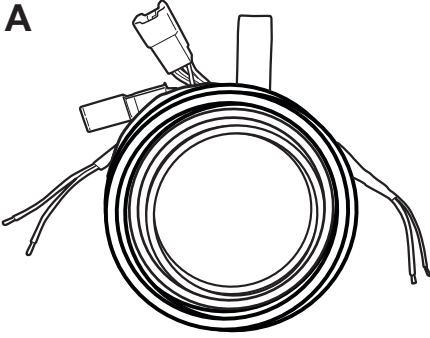
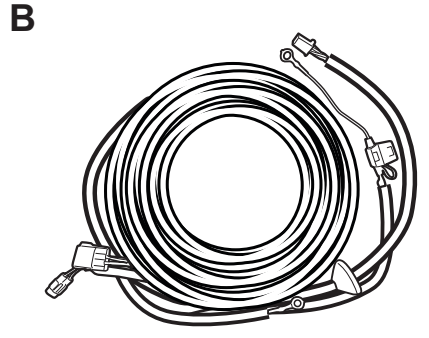
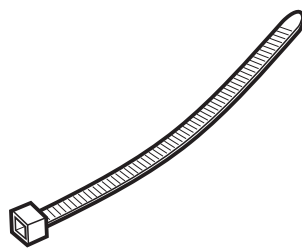
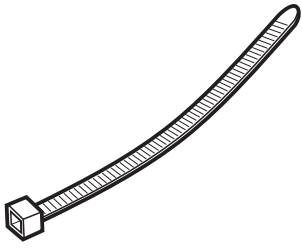
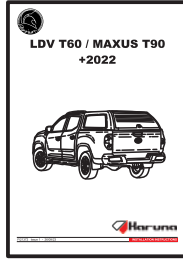
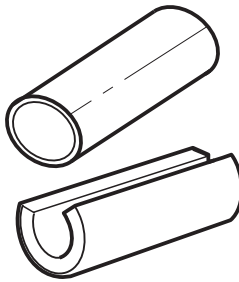
# LDV T60 / MAXUS T90 +2022



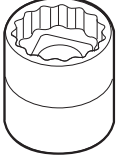
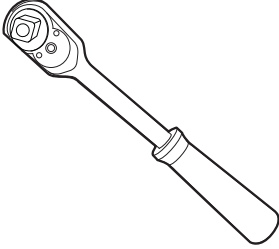
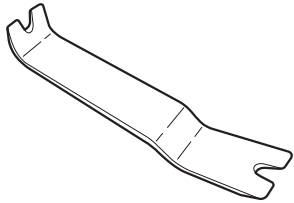
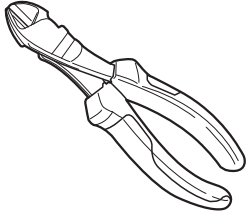
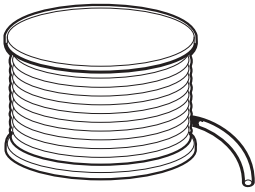
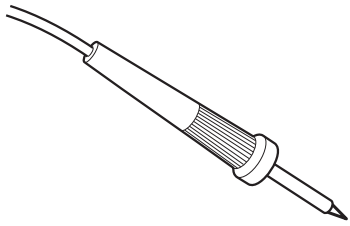

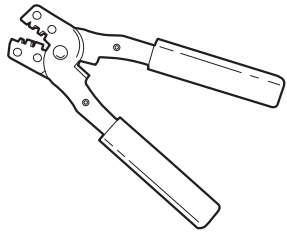
### General Notes

- Read through the fitting instructions before installation of accessory.
- Ensure all recyclable components and packaging are discarded and recycled following local recycling regulations.
- Safely store and protect any removed vehicle components.

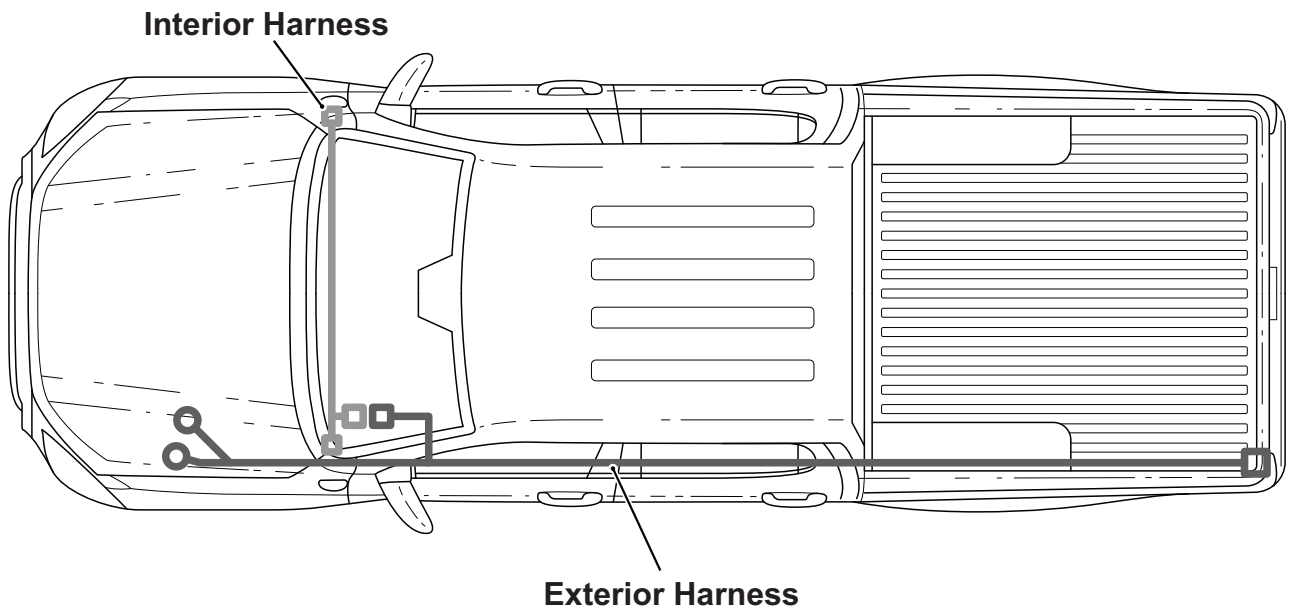
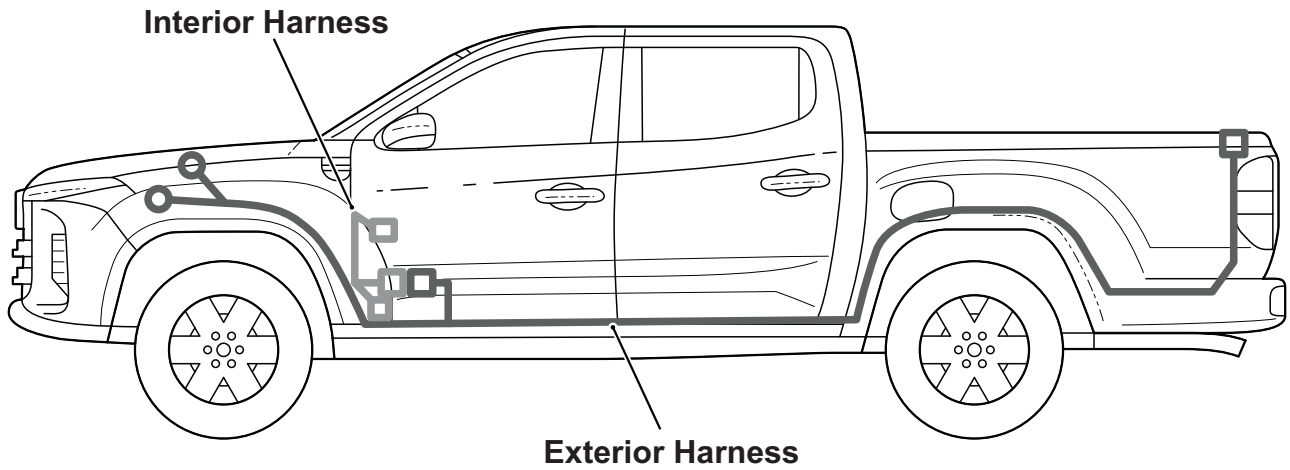
### Parts Supplied

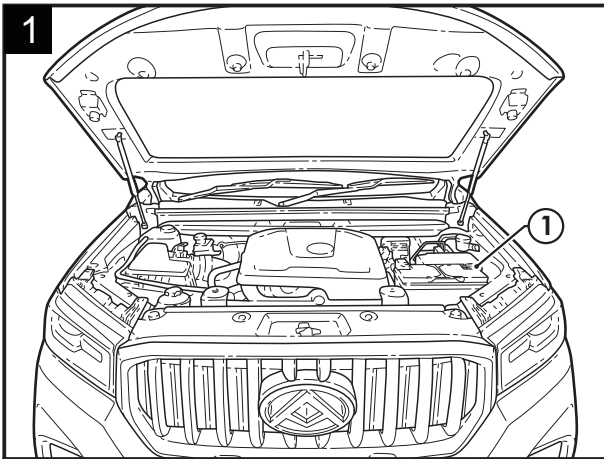
<b>A</b>  <p>Interior Harness</p>	<b>B</b>  <p>Exterior Harness</p>	<b>C</b>  <p>15x Cable Ties - 200mm</p>
<b>D</b>  <p>5x Cable Ties - 500mm</p>	<b>E</b>  <p>Fitting Instructions</p>	<b>F</b>  <p>4x Splice Kit</p>

Tools Used

<p><b>A</b></p>  <p>10mm</p> <p><b>Socket</b></p>	<p><b>B</b></p>  <p><b>Ratchet</b></p>	<p><b>C</b></p>  <p><b>Trim Removal Tool</b></p>
<p><b>D</b></p>  <p><b>Side Cutter</b></p>	<p><b>E</b></p>  <p><b>Solder</b></p>	<p><b>F</b></p>  <p><b>Soldering Iron</b></p>
<p><b>G</b></p>  <p><b>Multimeter</b></p>	<p><b>H</b></p>  <p><b>Crimpers</b></p>	

### Harness Layout





**Important**



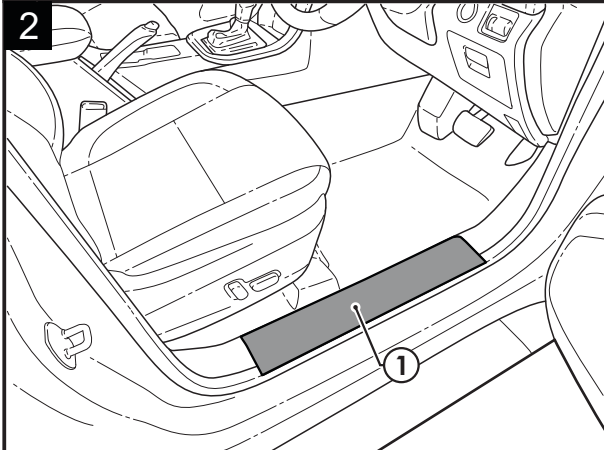
Always refer to the vehicle's Workshop Manual when removing vehicle components.

**Important**

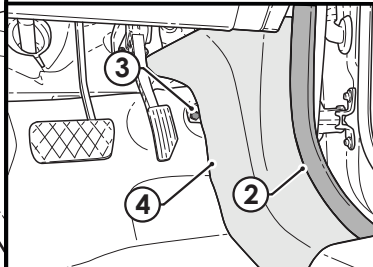


Note down the clock and radio settings.

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

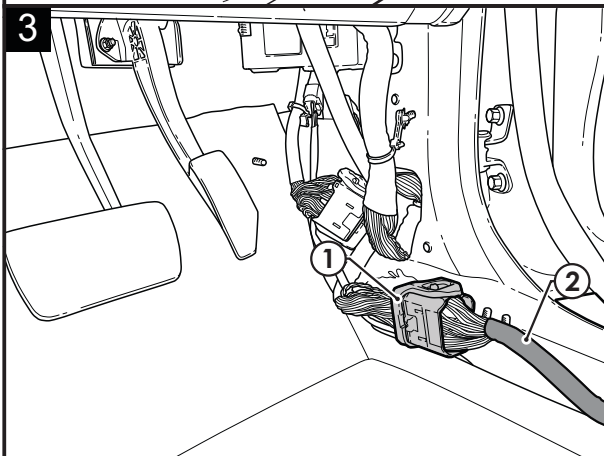


- Gain access to the RHS front driver side kick panel.
- Remove the RHS front door Scuff Plate (1).
- Dislodge the rubber door seal (2).
- Remove the retaining nut (3) from the RHS kick panel (4).



- Remove the RHS Kick Panel Trim (4).

Repeat for LHS



- Gain access to RHS kick panel, locate the 57-way connector (1) and disconnect the female connector.
- Cut the PVC sleeve (2) enough to expose 200mm on the vehicle side wiring loom.
- Locate the '**BROWN**' and '**GREY**' wires as per Table 1.

REAR VIEW

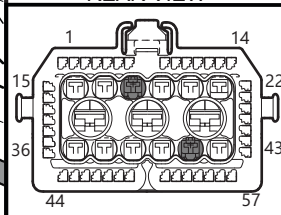
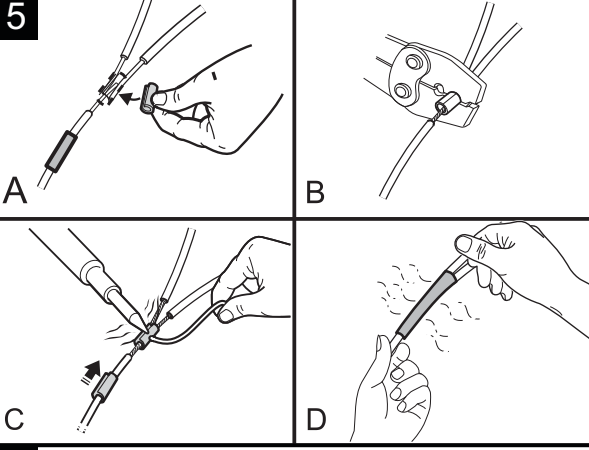
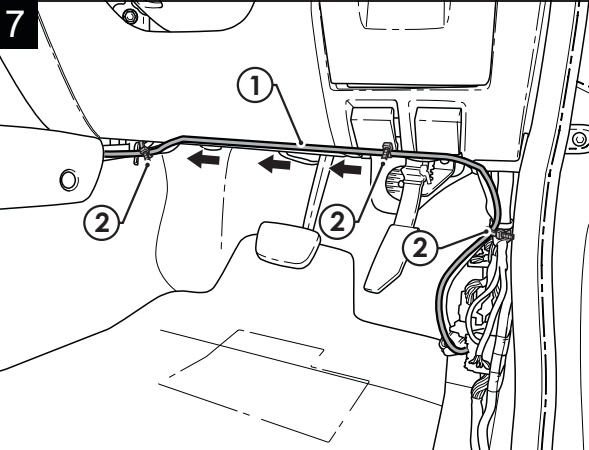
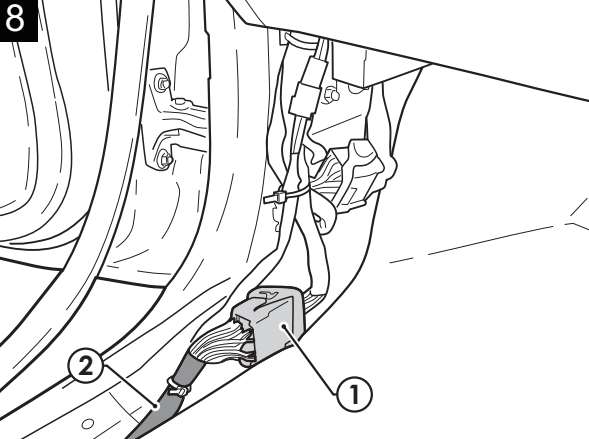
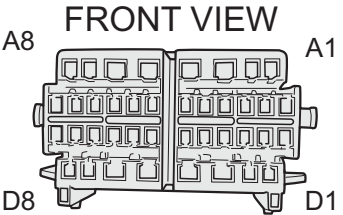


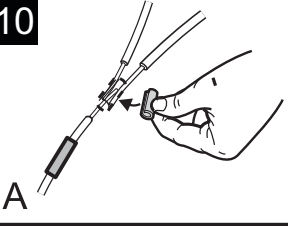
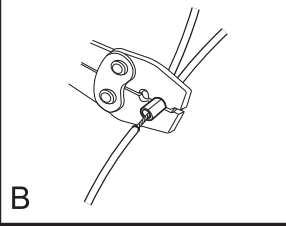
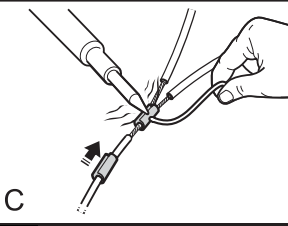
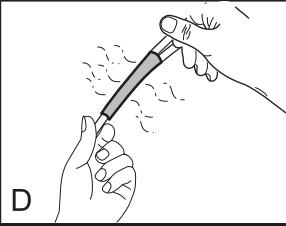
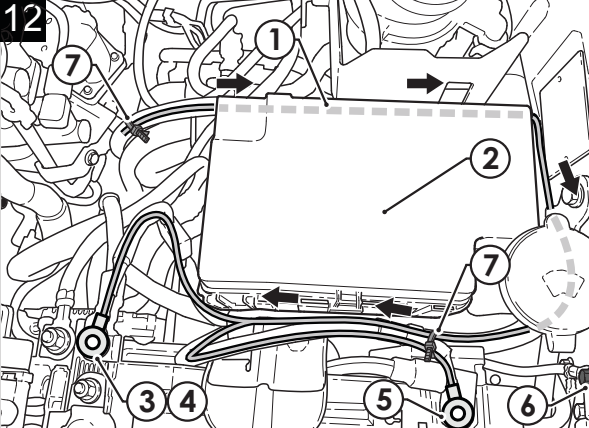
Table-1 (Rear View)

Terminal Position	Wire Colour
18	BROWN
41	GREY



- Approximately 100mm back from the connector, cut the '**BROWN**' and '**GREY**' wires located in previous step.
- Strip 20mm off both ends of the wires.

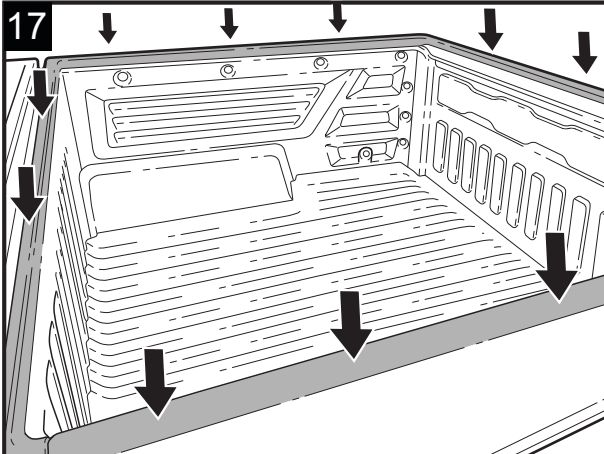
<div style="background-color: black; color: white; padding: 2px; font-weight: bold; text-align: center;">5</div> 	<ul style="list-style-type: none"> <li>Cut the Wire and feed the adhesive heat shrink on one end of the wire.</li> <li>Using the supplied splice terminal (A), non- insulated terminal crimpers (B), crimp and solder the pre stripped 'BROWN' wire on the canopy harness to make a permanent connection (C).</li> <li>Cover the solder joint with heat shrink (D).</li> <li>Repeat steps for 'GREY' wire.</li> </ul> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p><b>Important</b>  Perform a pull test on the crimp to ensure the proper operation of the system.</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p><b>Important</b>  Make sure 'BROWN' and 'GREY' wires are spliced towards vehicle front.</p> </div>						
<div style="background-color: black; color: white; padding: 2px; font-weight: bold; text-align: center;">6</div>	<ul style="list-style-type: none"> <li>Tape over section exposed in Step 3 up to 50mm from the connector.</li> <li>Re-connect the 57-way connectors together.</li> </ul>						
<div style="background-color: black; color: white; padding: 2px; font-weight: bold; text-align: center;">7</div> 	<ul style="list-style-type: none"> <li>Route the Interior Harness to the LHS kick panel.</li> <li>Then secure the Internal Harness (1) inside RHS &amp; LHS kick panel and above RHS &amp; LHS foot-well using five supplied cable ties (2).</li> <li>Trim any excess Cable Tie length.</li> </ul> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p><b>Important</b>  Make sure the harness is not secured to or in contact with any moving parts or mechanisms.</p> </div>						
<div style="background-color: black; color: white; padding: 2px; font-weight: bold; text-align: center;">8</div> 	<ul style="list-style-type: none"> <li>Gain access to RHS kick panel, locate the 40-way connector (1) and disconnect the female connector.</li> <li>Cut the PVC sleeve (2) enough to expose 200mm on the vehicle side wiring loom.</li> <li>Locate the 'LIGHT BLUE' and 'RED/WHITE' wires as per Table 1</li> </ul> <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <p><b>FRONT VIEW</b></p>  </div> <table border="1" style="border-collapse: collapse; text-align: center;"> <caption>Table-3 (Rear View)</caption> <thead> <tr> <th>Terminal Position</th> <th>Wire Colour</th> </tr> </thead> <tbody> <tr> <td>A1</td> <td>LIGHT BLUE</td> </tr> <tr> <td>D4</td> <td>RED/WHITE</td> </tr> </tbody> </table> </div>	Terminal Position	Wire Colour	A1	LIGHT BLUE	D4	RED/WHITE
Terminal Position	Wire Colour						
A1	LIGHT BLUE						
D4	RED/WHITE						

<p><b>9</b></p>	<ul style="list-style-type: none"> <li>• Approximately 100mm back from the connector, cut the 'LIGHT BLUE' and 'RED/WHITE' wires located in previous step.</li> <li>• Strip 20mm off both ends of both wires.</li> </ul> <div style="border: 1px solid black; padding: 5px;"> <p><b>Important</b></p> <p>Ensure the terminals 'click' into place and cannot be pulled back out.</p> </div>
<p><b>10</b></p>    	<ul style="list-style-type: none"> <li>• Cut the wire and feed the adhesive heat shrink on one end of the wire.</li> <li>• Using the supplied splice terminal (A), non- insulated terminal crimpers (B), crimp and solder the pre stripped 'LIGHT BLUE' wire on the canopy harness to make a permanent connection (C).</li> <li>• Cover the solder joint with heat shrink (D).</li> <li>• Repeat steps for 'RED/WHITE' wire.</li> </ul> <div style="border: 1px solid black; padding: 5px;"> <p><b>Important</b></p> <p>Perform a pull test on the crimp to ensure the proper operation of the system.</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p><b>Important</b></p> <p>Make sure 'LIGHT BLUE' and 'RED/WHITE' wires are spliced towards vehicle front.</p> </div>
<p><b>11</b></p>	<ul style="list-style-type: none"> <li>• Tape over section exposed in Step 3 up to 50mm from the connector.</li> <li>• Reconnect the 40-way connectors together.</li> </ul>
<p><b>12</b></p> 	<ul style="list-style-type: none"> <li>• Gain access to the engine bay.</li> <li>• Route the power and ground ring terminals on the Exterior Harness (1) around the fuse box (2).</li> <li>• Secure the Exterior Harness power ring terminal (3) to the positive battery terminal (4) using the existing fastener.</li> <li>• Connect the negative black wire ring terminal (5) to the vehicle earthing point (6).</li> <li>• Secure the Exterior Harness (1) to the existing vehicle harness using two supplied Cable Ties (7).</li> <li>• Trim any excess Cable Tie length.</li> </ul> <div style="border: 1px solid black; padding: 5px;"> <p><b>Important</b></p> <p><b>DO NOT secure the Exterior Harness to the vehicle FUEL LINES OR BRAKE LINES.</b> When positioned correctly the harness should not touch these vehicle lines.</p> </div>

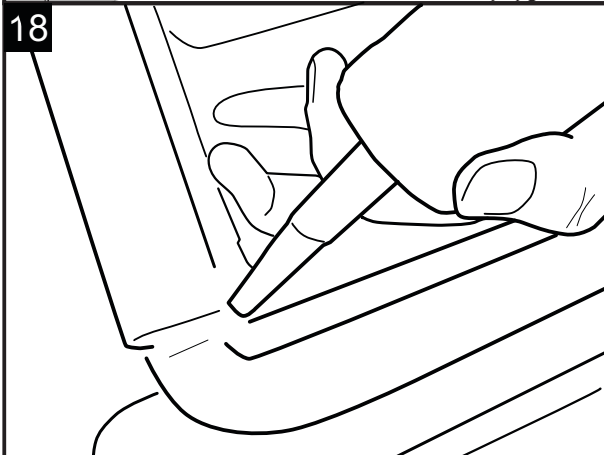


<p>13</p>	<ul style="list-style-type: none"> <li>• Continue routing the Exterior Harness (1) from the engine bay down onto the top of the LHS Chassis rail, following the existing vehicle harness.</li> <li>• Routing the Exterior Harness (1) along the top of LHS chassis rail towards the rear of the vehicle, following existing vehicle harness.</li> <li>• Secure harness Exterior Harness (1) to existing vehicle harness, approximately every 300mm using the supplied cable ties (2).</li> <li>• Trim any excess Cable Tie length.</li> </ul> <p><b>Important</b></p> <p><b>DO NOT secure the Exterior Harness to the vehicle FUEL LINES OR BRAKE LINES. When positioned correctly the harness should not touch these vehicle lines.</b></p>
<p>14</p>	<ul style="list-style-type: none"> <li>• At the front passenger foot well area, lift up the carpet to expose the 25mm vehicle blanking grommet (1).</li> <li>• Remove the vehicle blanking grommet (1) and discard.</li> <li>• Feed the Exterior Harness 6-way connector up through the hole and seat the 25mm harness grommet in the factory hole.</li> </ul> <p><b>Note:</b> Feed a guide wire from the passenger footwell through the floor grommet hole and tape to harness. Pull the guide wire back up through the grommet hole.</p> <p><b>Important</b></p> <p><b>Ensure the grommet is seated properly in the factory hole to ensure a water tight seal is made.</b></p>
<p>15</p>	<ul style="list-style-type: none"> <li>• Route the Exterior Harness to the LHS kick panel area.</li> <li>• Connect the Interior &amp; Exterior Harness together.</li> <li>• Secure it to the existing vehicle harness using the supplied cable ties.</li> </ul>
<p>16</p>	<ul style="list-style-type: none"> <li>• Continue routing the canopy harness down the length of the vehicle towards the rear canopy access point.</li> <li>• Secure the vehicle wiring to the vehicle using the existing cable ties.</li> </ul>

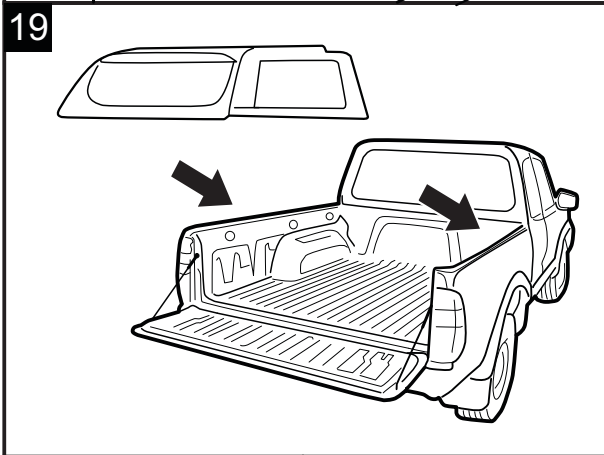




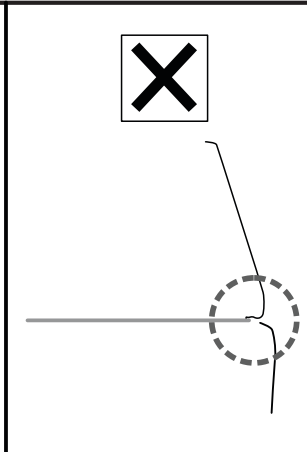
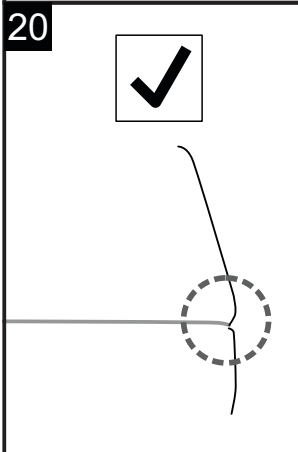
- Degrease the bed rail.



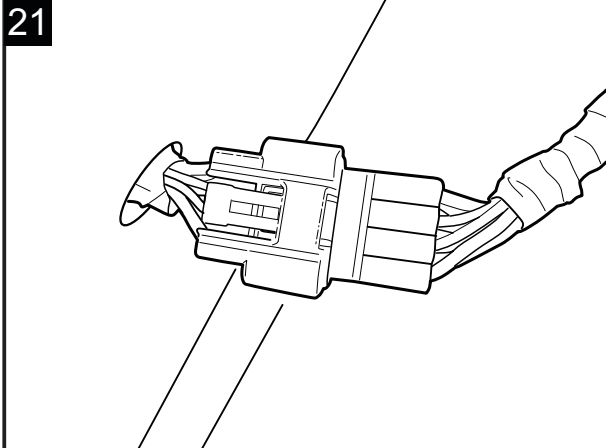
- Apply silicone in the connections of the front bed area.



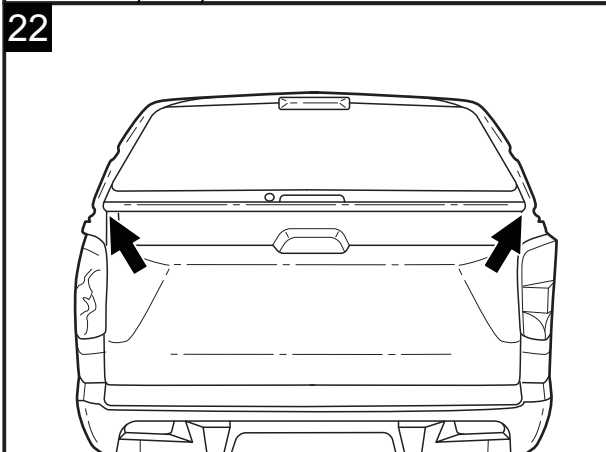
- Position with 4 people the hardtop with open tailgate on the vehicle.



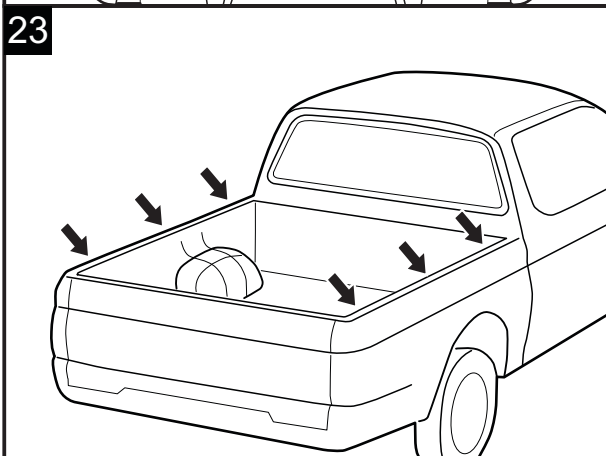
- The rubber of the hardtop tailgate has to slightly touch the car tailgate.



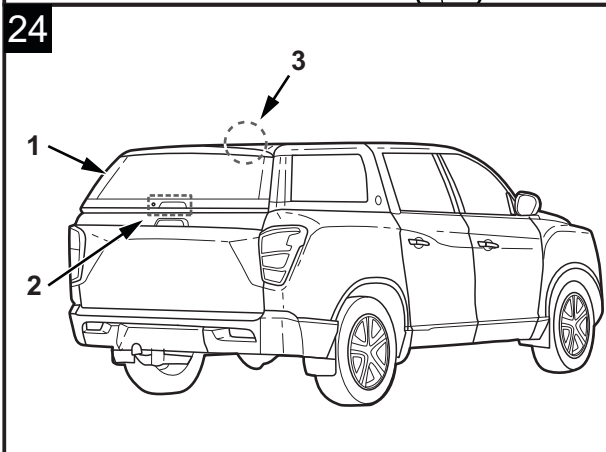
- Connect the 8-way female canopy interfacing connector of chassis harness with 8-way male connector on the canopy harness.



- Close the tailgate of the hardtop and ensure that it fits nicely with the tailgate of the car.



- Secure the hardtop at the indicated places with the supplied clamps.



- Test the following points:
  1. Rear window defroster
  2. Central locking system
  3. Interior light