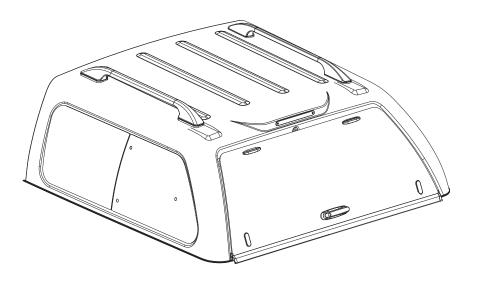
AEROKLAS

INSTALLATION MANUAL CANOPY-ABS



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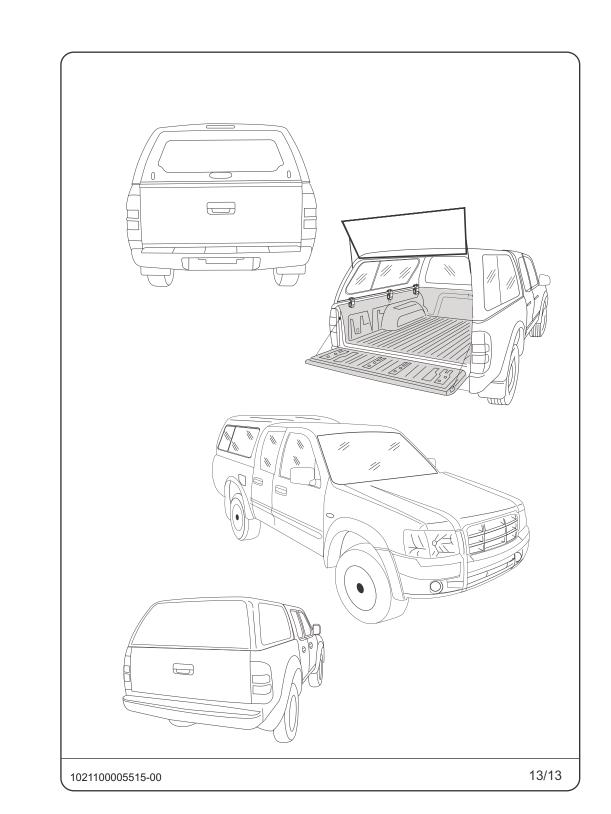
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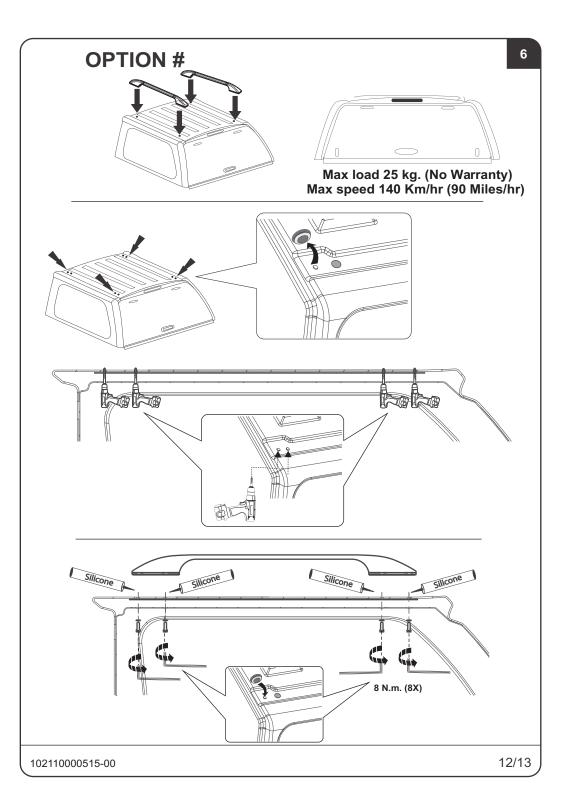
AEROKLAS AUSTRALIA PTY., LTD 1831-1833 Sydney Rd, Campbellfield, Vic, 3061 P: (03) 8339 0239 F: (03) 8339 0425 Email: service-au@aeroklas.com

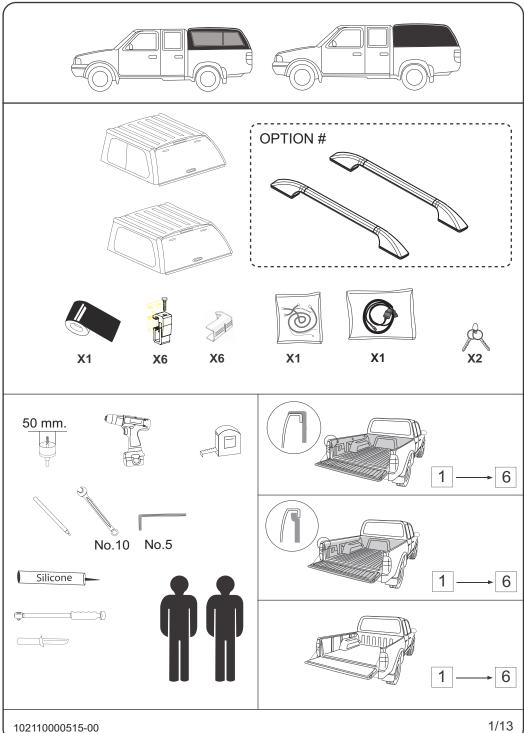
EFFECTIVE : TBC

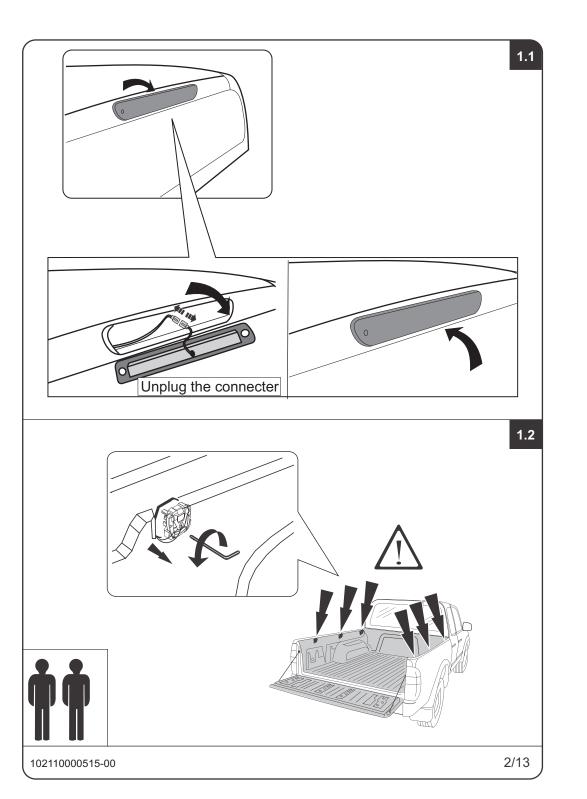
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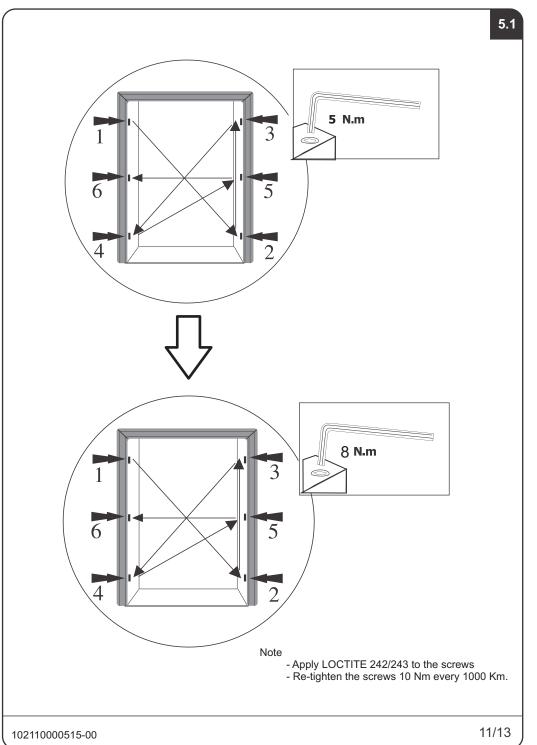
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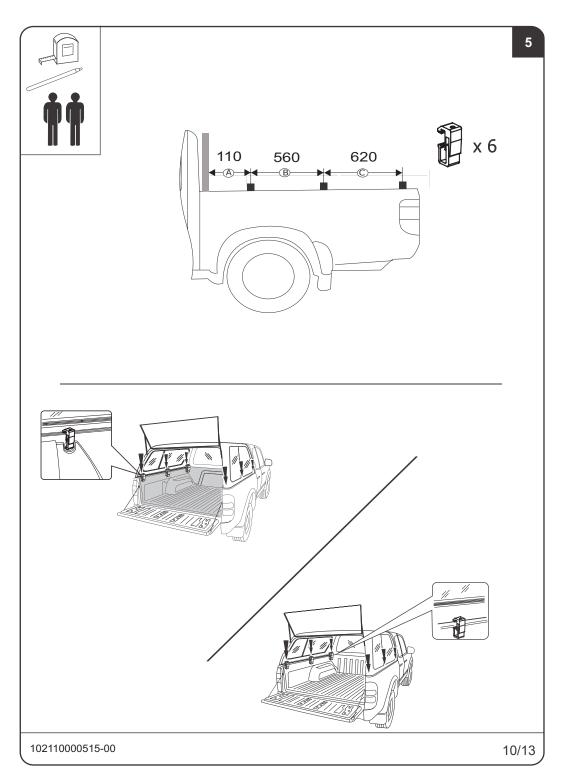


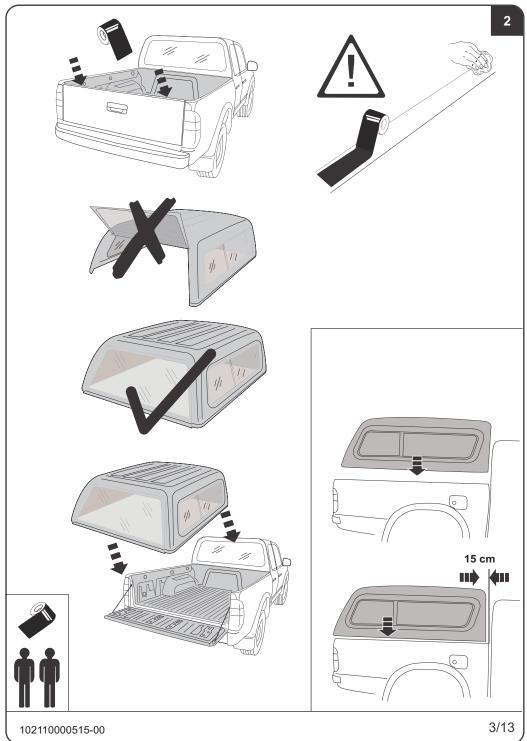


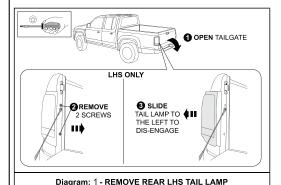








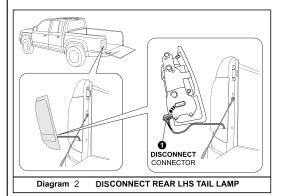




Open the tailgate. Remove and retain the two (2) screws from the left hand side as shown securing the left hand side tail lamp, using a T30 torx drive screwdriver. Remove the tail lamp by sliding it to the left to dis-engage it from the ball fixings. (ref. diagram 1).

3.2

3.3



Disconnect the connector from the tail lamp

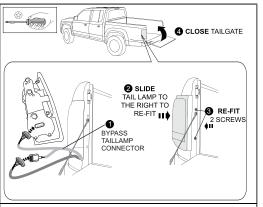
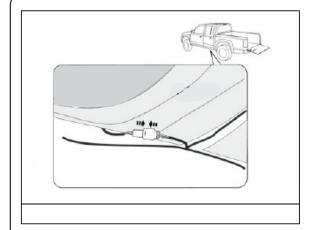


Diagram 3 CONNECT REAR LHS TAIL LAMP

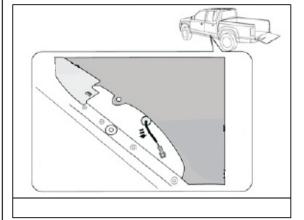
Insert bypass tail lamp connector between the connector and the tail lamp and re-fit tail lamp to the vehicle by locating it on the ball fixings and sliding the tail lamp to the right. Secure to the vehicle with the two (2) screws previously removed. Close the tailgate. (ref. diagram 3).





Connect the defroster wire to the main wiring under the left rear door

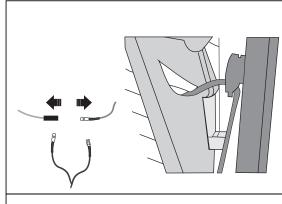




Feed the connector out of cabin through the original hole under the left rear plastic step.

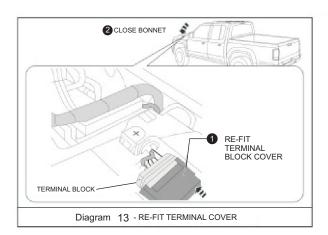


Connect the Y-adapter of defroster wire to the original defroster connector on the real window.

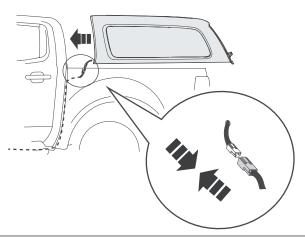


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Re-fit the terminal cover. Close the bonnet (ref.diagram 13).



3.14

4

3.13

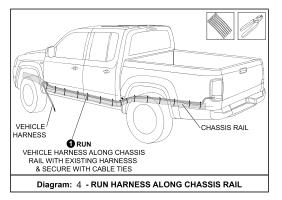
To connect to demister (at C pillar LHS)

To connect to canopy

To connect to battery

To connect to rear lamp

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Run the vehicle harness along the chassis rail with existing wiring, up to the front left hand wheel arch as shown. Fit cable ties to secure the vehicle harness to the existing harness every 300-400mm. Trim excess cable tie length with side cutters. Ensure harness is run in a direct route from the rear of the vehicle to the front. (ref. diagram 4).

PEED DRAW WIRE

PATTACH VEHICLE HARNESS
WHEEL ARCH LH FRONT
SPLASH
GUARD

CHASSIS
RAIL
PROUTE HARNESS BEHIND
SPLASH GUARD

Diagram: 5 - USING A DRAW WIRE PULL HARNESS INTO ENGINE BAY

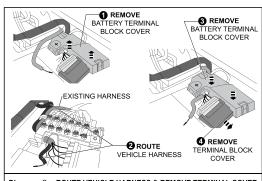


Diagram: 6 - ROUTE VEHICLE HARNESS & REMOVE TERMINAL COVER

Open and secure the bonnet.

Feed a draw wire down through the engine bay in the rear left hand corner where the inner left hand front quarter panel meets the firewall as shown.

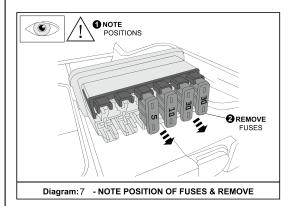
From inside the left hand front wheel arch, attach the end of the vehicle harness to the draw wire. Using two (2) people, one person feeding the vehicle harness and the second person to pull the draw wire until the harness is at the top of the engine bay. Ensure harness is positioned behind the splash guard inside the wheel arch as shown. Remove the draw wire. (ref. diagram 5). IMPORTANT: The wiring must be positioned against the firewall and avoid contact against any pipes or other wiring under tension of canopy vehicle wiring harness.

3.6

Remove battery terminal block cover using a flat blade screwdriver.

Route the vehicle harness along side the existing harness under the battery terminal block cover to the terminal block as shown. Replace the battery terminal block cover. Remove terminal block cover carefully so you do not break the clipping tags. (ref. diagram 6).

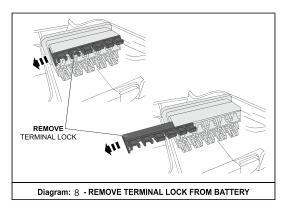
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MPORTANT: Note the positions of the fuses.

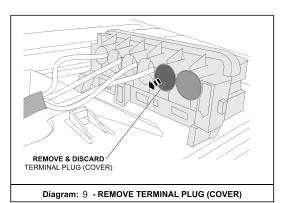
Remove fuses and store in a safe place to re-fit at a later stage. (ref. diagram 7).

3.8

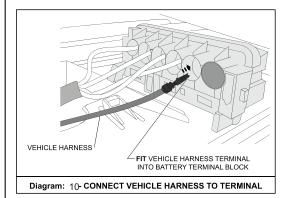


Remove the terminal lock from the battery terminal block as shown. (ref diagram 8)

3.9

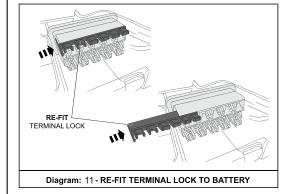


Using the sharp end of an engineers scribe, remove and discard the terminal plug (cover) from the battery terminal block as shown. (ref. diagram 9).



Fit the vehicle harness terminal into the Battery terminal block as shown. Terminal will go in one way only. When fitted correctly a 'CLICK' can be felt and heard, and you will not be able to pull the terminal out of the block. Pull terminal gently to ensure it can not be pulled out. (ref. diagram10).

Re-fit the terminal lock into the battery terminal block as shown. Ensure it is pushed all the way back in. (ref. diagram 11).



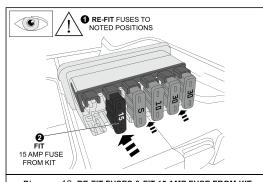


Diagram: 12- RE-FIT FUSES & FIT 15 AMP FUSE FROM KIT

Re-fit the fuses to previously noted positions. Fit the 15 amp fuse from the wiring harness hardware kit, to the vehicle harness terminal position as shown. (ref. diagram12).

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