

**SPORTLID LOCKING MODULE FITTING INSTRUCTIONS**

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10055968

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## READ INSTRUCTIONS CAREFULLY BEFORE COMMENCING THIS ACTIVITY.

### General Notes

To aid in installation the correct order of accessory installation needs to be observed:

1. Install all electrical components first.
2. Install Vehicle Tub Sealing Kit.
3. Install vehicle tub protective products such as tub liners\*.
4. Install styling bar onto Sportlid.
5. Install the Sportlid Fitting Kit.
6. Install the Sportlid.
7. Install any additional accessories such as roof racks.

*\*Sportlid is compatible with under rail and Sport Guard style tub liners. Some trimming may be required. OEM liner compatibility cannot be guaranteed. Please contact your dealer for more information.*

- Read through the fitting instructions before installation of accessory.
- Check that the contents of the Fitting Kit are complete and undamaged.
- If any contents of the Fitting Kit are found incomplete or damaged they must be replaced using the specified accessory components.
- Always install the accessory following the fitting instructions. Failure to do so may cause damage to the vehicle or the accessory and void the warranty.
- Ensure all recyclable discarded vehicle/accessory components and packaging are disposed following local recycling regulations.
- Safely store and protect any removed vehicle components.
- Ensure all bare metal surfaces are protected using Automotive Bare Metal Primer and touch-up paint.
- Remove all metal swarf and dust from all vehicle surfaces if surface is used for accessory installation.
- Ensure all fasteners are torqued to the specifications as per instruction.
- Apply any adhesives to the vehicle only when the surface temperature is between 20°C to 40°C.
- **Sportlid:** Recommended all smooth lids are painted. Failure to paint lid will void the warranty.
- **Bedliner:** Recommended rust preventative solution be applied to vehicle surfaces before installation.

### General Vehicle and Accessory Warranty Notes and Cautions

- For correct installation and proper operation of the vehicle and accessory we recommend this accessory is fitted by a qualified Technician.
- During the accessory fitment ensure all automotive safety practices and regulations are followed.
- Do not modify the vehicle in any way other than specified in these Accessory Fitting Instructions as this may void the warranty.

### Safety Notes

- Check that all work practises comply with safety standards.
- It is advisable to seek assistance from another person when lifting heavy components.
- While using power tools ensure safe procedures are followed.
- Appropriate clothing & PPE must be worn.



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## Kit Contents- Hardware

No.	Item Description	Quantity	Image	Service Part Number
1	Central Locking Lid Loom	1	 A black cable with a white connector and two green wires.	10055529
2	Locking Module	1	 A black plastic component with a circular opening and two screws.	10055335
3	100mm Cable Tie	3	 A long, thin, white plastic cable tie.	10052887
4	Adhesive Cable Tie Mount	3	 A white plastic component with a rectangular shape and a small notch.	10052380
5	Primer Stick	2	 A small, white, cylindrical primer stick with the word "Primer" printed on it.	10051996
6	Circlip	1	 A silver metal circlip with a C-shaped profile.	10055969
7	LED Light	1	 A rectangular LED light assembly with a black frame and a clear lens.	10052791

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## Kit Contents- Hardware

No.	Item Description	Quantity	Image	Service Part Number
8	Alcohol Cleaning Wipe	1		10051664

## Tools Required

No.	Description	Image	No.	Description	Image
1	Cleaning Rags		2	Phillips Screwdriver	
3	Metric Hex Key Set		4	Large Flat Screwdriver	

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## Step 1

- Lay Sportlid upside down on a soft, non-scratch surface.
- If upgrading an existing lid, it is strongly recommended the lid is removed from the vehicle before commencing.



## Step 2

- Locate the spade terminals of the central locking lid loom (item 1). Run these down through the hole in the front corner of the frame.

Note: Hole location can vary between LH & RH side depending on vehicle model.



## Step 3

- Draw the loom through until the grommet pops into place in the frame hole.
- Depending on vehicle model the loom hole will be located in either the LHS or RHS front corner of the lid.



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## Step 4

- Using a hex key, unfasten each end of the removable support clamping plates.

Note: some older models will use an 'L' shaped bracket with wing-nut & washer.



## Step 5

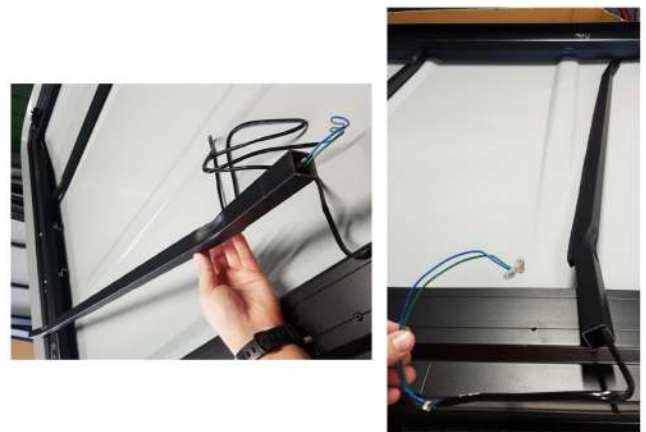
- Remove the support by prising it out of its locating slots. Push downward and twist to either side.



## Step 6

- Feed the entire loom through the support.

Note: A draw cord or wire may be required.



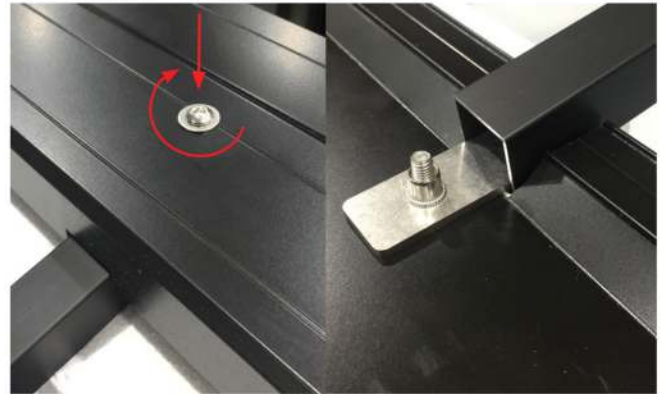
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## Step 7

- Relocate the support into its slots.
- Relocate and fasten support brackets.
- Maximum recommended torque is 4Nm.



## Step 8

- Remove the service cover by removing the two button head bolts shown.

Note: Take care when peeling away service cover from rubber seal as these are magnetized together.

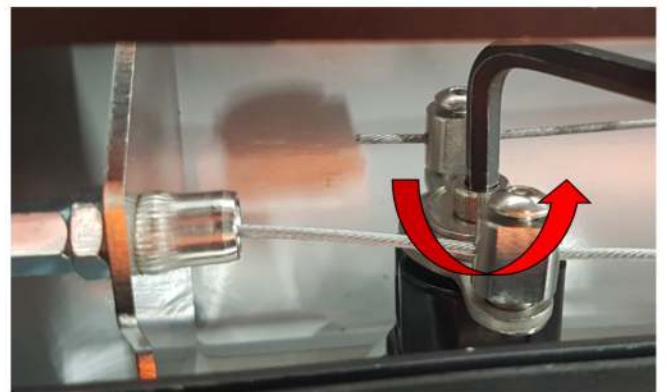
- Alternatively, remove the plastic service cover (model dependant).



## Step 9

- Using a 4mm hex key, remove the cable cam on the back of the handle by unfastening the central bolt.

Note: Take care not to misplace bolt or washers.



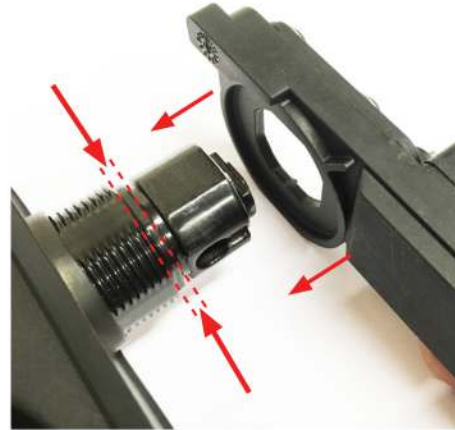
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## Step 10

- Carefully slide locking module (item 2) onto handle lock barrel in the orientation shown.
- Ensure the module is securely located on the shoulder of the handle.

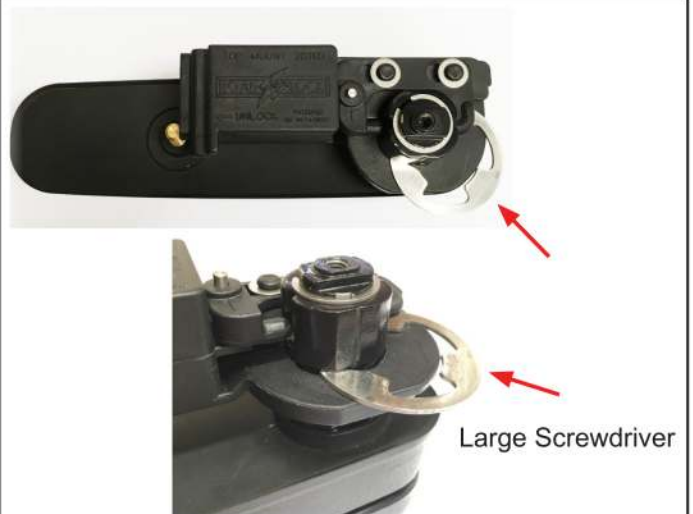


## Step 11

- Locate cir-clip (item 6) to the left of the lock barrel in its corresponding slot.
- Using a long flat screwdriver, lever the cir-clip across into position.

TIP: The handle fasteners can be loosened to allow the handle to move, this creates extra room when installing the cir-clip.

- Once cir-clip is installed re-tighten fasteners to 5Nm.



## Step 12

- Plug spade terminals onto locking module as shown.

**GREEN** = Lock - Indicated by 'L' on the module

**BLUE** = Unlock - Indicated by 'U' on the module





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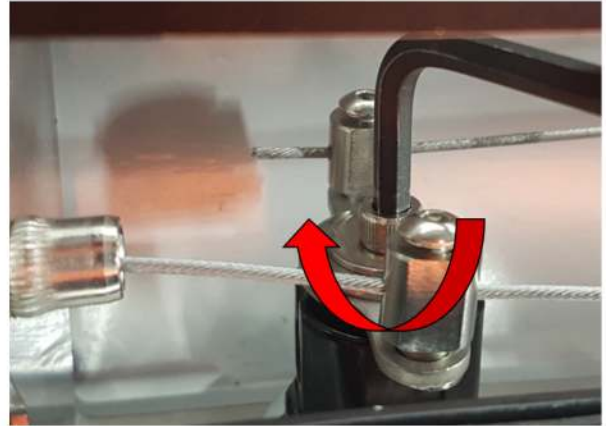
## Step 13

- Locate and re-fasten the cable cam in reverse of step 9.

Note: Ensure cam and washers are central when fastening.

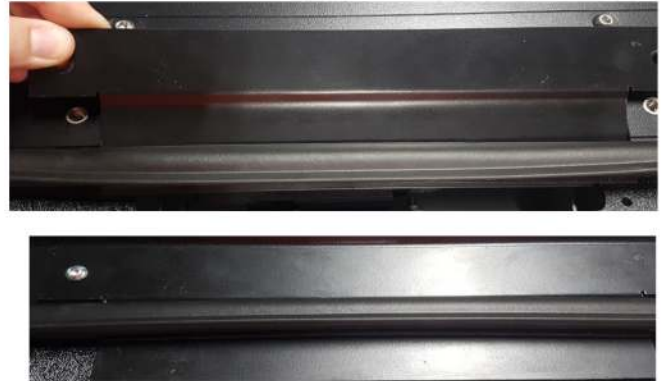
Note: Check that the latches are synchronised. If not refer adjustment instructions at the end of this document.

Note: Ensure cable cam is installed in the correct orientation.



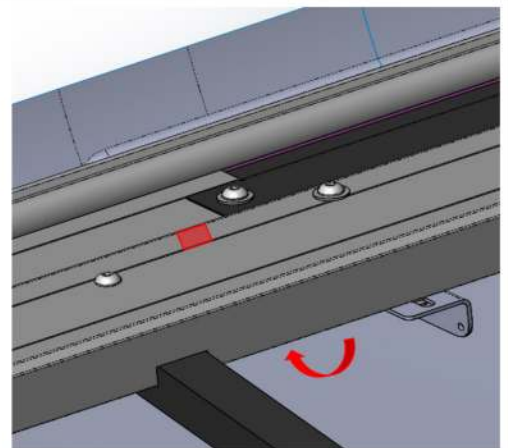
## Step 14

- Relocate service cover that was removed in step 8.



## Step 15

- Using cleaning wipe (item 8) and one primer stick (item 5), clean and prime a small area on the underside of the frame, between the handle and support.



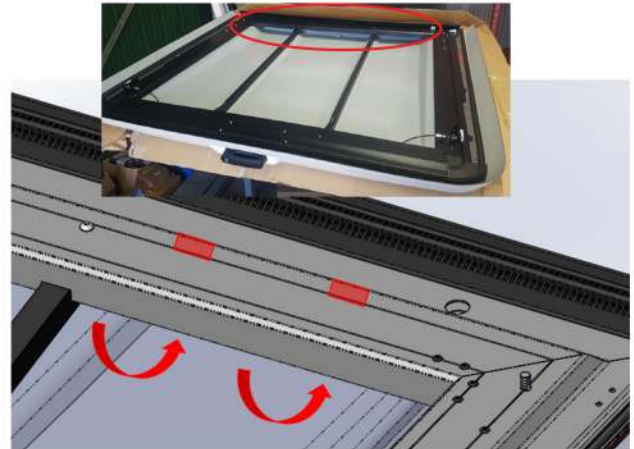
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## Step 16

- With the same wipe and primer stick, clean and prime two small areas on the underside (opposite surface to image) of the frame between the grommet and support.



## Step 17

- Stick the cable tie mounts (item 4) to the primed areas on the frame. Fasten loom to the mounts with cable ties (item 3).

Note: Ensure any excess loom length is cabled at the rear of the lid (handle end) and not the front by the grommet.



## Step 18

- Sit LED light (item 7) onto the SPORTLID in desired position. Image shows recommended position only.
- Wipe area clean with cleaning rag or alcohol wipe from step 16.
- Remove LED light and prime (item 5) the area underneath.



Handle End

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## Step 19

- Remove adhesive backing & stick light in chosen, primed position. Firm pressure to wet out the tape needs to be applied.



## Step 20

- Using the SPORTLID key, ensure handle is now in the unlocked position.



## Step 21

- Connect the lid to the vehicle central locking via the central locking harness supplied in kit 1 of 2.
- Test the remote locking actuator using the vehicles FOB and ensures its locking is synchronised with that of the vehicle.
- Push the remote lock button on the key FOB to unlock twice.

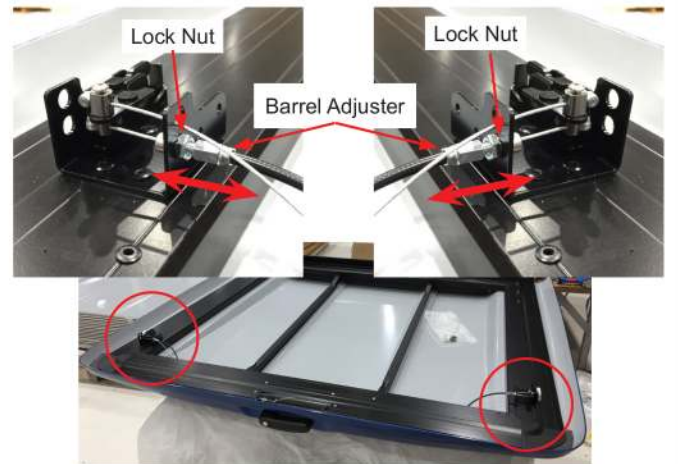
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## Adjustment 1

- Test handle and lock assembly to ensure the latches function correctly.
- Ensure latches are synchronised.
- If latching synchronisation or sensitivity requires adjusting the cable tension can be increased or decreased.
- Loosen the lock nut and rotate the barrel adjuster anti-clockwise to increase cable tension or clock-wise to decrease cable tension.
- If there is insufficient adjustment at sides, see next step.



## Adjustment 2

- Loosen the lock nut and rotate the barrel adjuster anti-clockwise to increase cable tension or clock-wise to decrease cable tension.
- Adjust the cable tension so that the latches operate simultaneously.
- Ensure the lock nut is securely fastened.
- Re-install the service cover when finished.

