



INSTALLATION INSTRUCTIONS (K425)
SPORTLID FOR TANGO
SMOOTH PREMIUM
Nissan Navara NP300 D/C, 2014+

IMPORTANT

- Vehicle bodies and vehicle specific installation can vary, so please read the following instructions as they refer to important information, which could affect the quality of the final installation.
- It is strongly advisable that the **SPORTLID** installation is preformed by an authorised dealer.
- Screw torques must be adhered to, otherwise the warranty may become void.
- If a **Bedliner** or a **SPORTGUARD** are fitted, there maybe some additional trimming required.
- Recommended installation by 2 people.

Use appropriate safety equipment when fitting the *SPORTLID*.

Protective eyewear



Hearing protection



Warranty

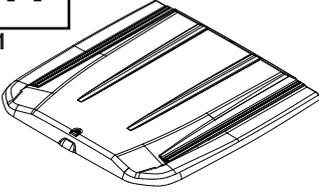
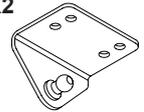
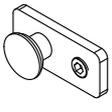
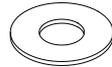
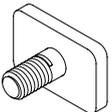
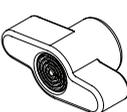
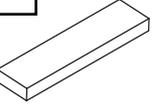
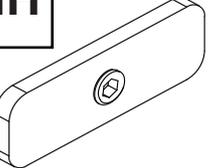
- For warranty information please see your authorised dealer.

TOOLS REQUIRED

- Hex keys 3, 4, 5, 6mm
- 8,10mm spanners
- 30mm hole saw
- Drill and drill bits 14,12,10mm
- 150mm ruler
- 1/4 inch Torque wrench 0-10Nm
- 1/4 inch Hex key sockets 3, 4, 5, 6mm
- Silicon caulking gun
- Neutral cure non-acetic silicon
- Side cutters
- Cleaning cloths/rags
- Hack saw/grinder with metal cutting piece
- Anti rust agent/paint
- Phillips head screw driver

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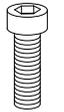
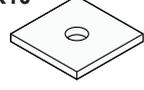
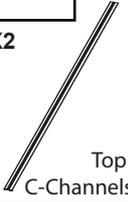
SPORTLID FOR TANGO PARTS

A X1 	B X1  L & R Hinges	C X2  Top strut Mount	D X2  Locator	FF X2  M8 Washer	GG X2  M8 Spring Washer	
E X2  M8 Slide Bolt	F X4  M8 Wing Nut	G X1  Latch Pin	H X12  M6 Button Hex with Washers	I X2  415mm 300Nm	J X2  60x15mm Foam Blocks	HH X2  Safety Stop

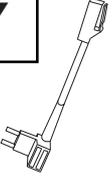
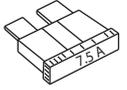
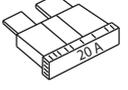
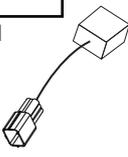
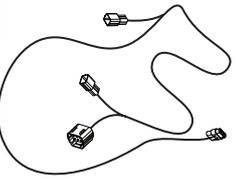
OEM SPORTBAR PARTS

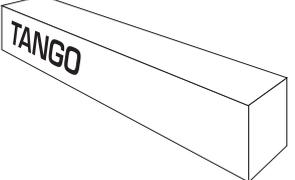
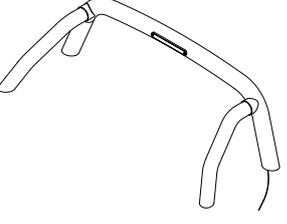
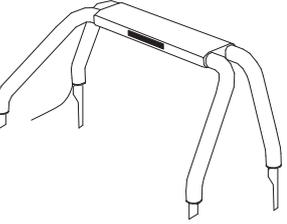
L X4  Foam Weather Seal	M X4  M6x40mm Button Hex	N X4  M6 Spring Washer	O X8  M6X19MM Washer	P X4  Retainer Spacer 12.7mm	K X1  Sportlid Badge
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C CHANNEL PARTS

Q X4  M5x30mm Socket Hex	R X6  M5x22mm Socket Hex	S X10  M5x1.6mm Nylon Washer	T X10  30x30mm Channel Seal	U X10  8mm Spacer	V X4  M5 Dome Nut	W X4  M5 Spring Washer	X X2  Top C-Channels	EE X4  M10x1.6mm SS Washer
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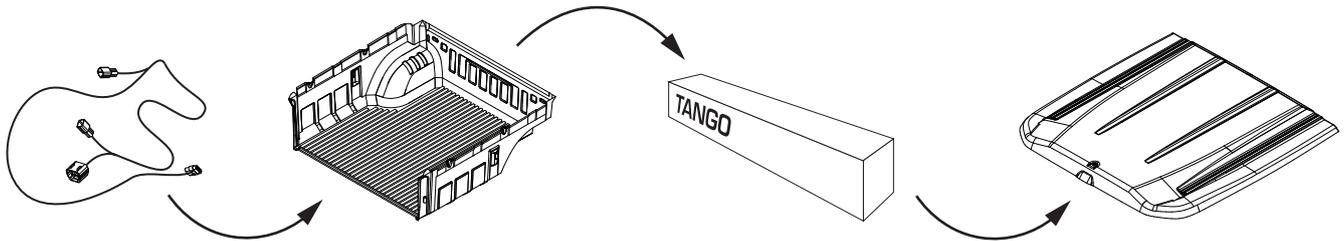
WIRING PARTS

Y X1  Blade Fuse Adaptor	Z X1  Fuse 7.5	AA X1  Fuse 20	BB X1  Latching Relay	CC X1  Nissan Vehicle Loom	DD X3  Cable Tie 100mm
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	<p>SPORTLID FOR TANGO Can be fitted with the Proform SPORTBAR.</p>  See steps 46 to 52 for fitting instructions.	<p>SPORTLID FOR TANGO Can be fitted with the Nissan OEM Sportbar.</p>  See steps 53 to 61 for fitting instructions.
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- When fitting your **SPORTLID** for **TANGO** ensure vehicle loom is fitted first.
- If a **BEDLINER** or **SPORTGUARD** is prefitted please remove liners before fitment begins.
- When fitting **BEDLINER** or **SPORTGUARD** refer to **TANGO** fitting kit instructions K651 before fitting as additional trimming is required.



1

Go to the RH side of the vehicle. Open the front RH door and remove the lower plastic scuff plate by prising upwards.



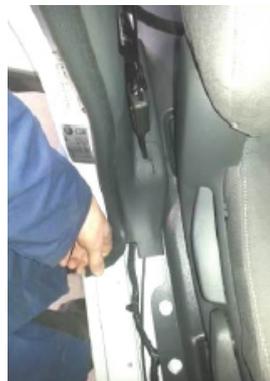
2

Open the rear RH passenger door and remove the lower plastic scuff plate by prising upwards.



3

In the front RH door, peel back the pinch weld seal at the kick panel and "B" pillar.



4

Repeat in the RH rear door, peel back the pinch weld seal at the "B" pillar and the rear of the door.



5

Pull back the B-pillar cover trim panels so they are loose (between the front and rear's doors).



Remove the front RH kick panel.

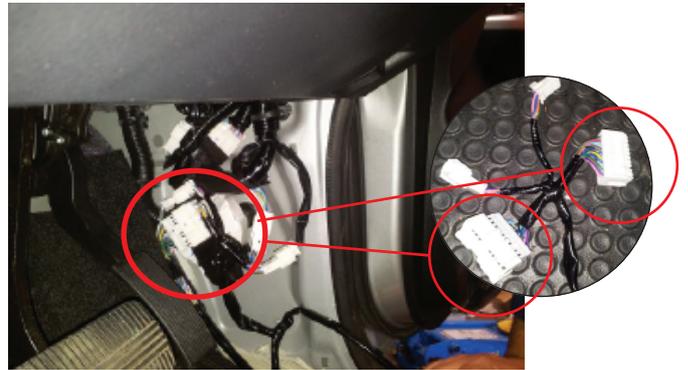
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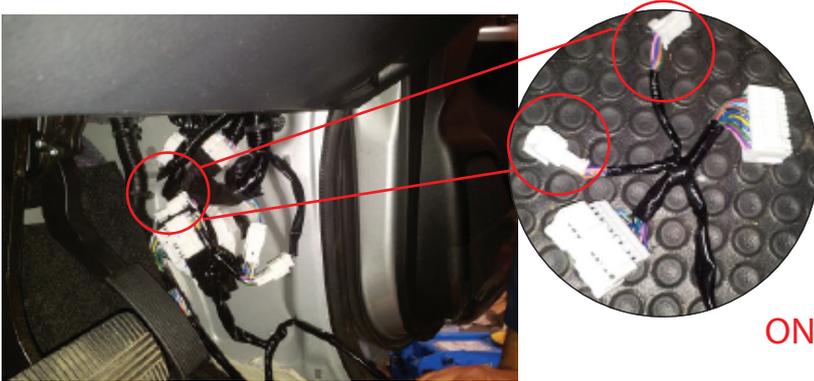
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7 Unpack the Sportlid vehicle loom and locate the 4 connectors on the one end.



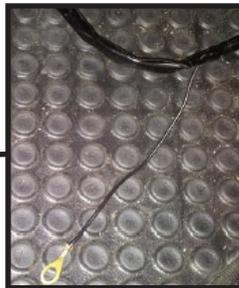
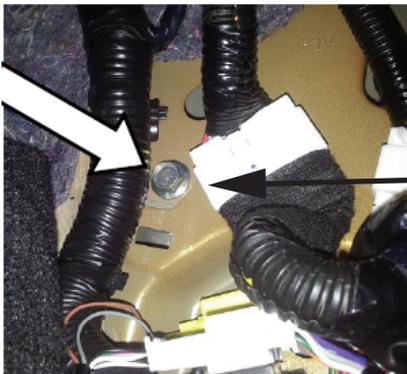
8 Unplug the main connector under the kick panel and connect the two main connectors into the vehicle.



ONLY IF A SPORTBAR IS MOUNTED

Unplug the small connector under the kick panel
Connect the two small connectors into the vehicle.

9



IMPORTANT

Use existing bolt in front of the connector cluster to secure the ground wire eyelet.

10



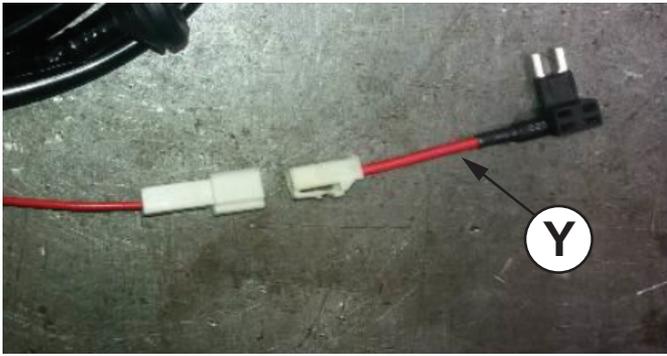
11 Find the small white 1 pin connector on the loom, thread this behind the centre console to the LH footwell.



On RH drive vehicles:
Open and remove the glove box door (as detailed in the vehicles manual) to gain access to the fuse box.

12 On LH drive vehicles:
Find fuse box in LH footwell.

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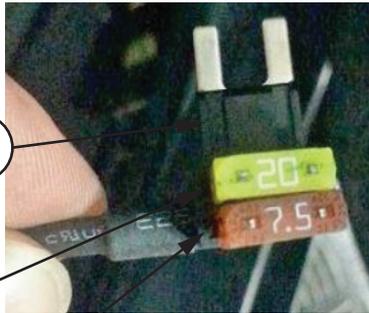
Connect the blade fuse adaptor to the connection now in the LH footwell.



Remove the 20 AMP fuse.

14

Using the supplied fuses (20 and 7.5) insert them into the fuse adaptor as shown.



15

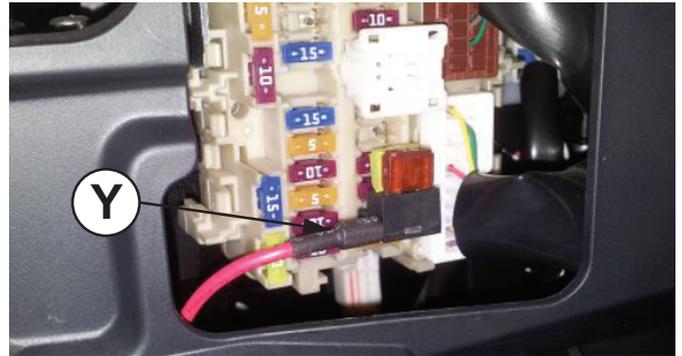
Cable tie the wires neatly away from any sharp or moving parts.



!! IMPORTANT !!

Ensure that all wires are away from foot zones and will not interfere with the brake or accelerator pedals.

17



16

Plug fuse adaptor into the the slot in which the 20 AMP fuse was removed.



Under where the RH side scuff plate was, prise the tabs open on the white electrical box to gain access.

18

Feed the Sportlid loom into the electrical box and snap it closed.



19

Feed the Sportlid loom under the B-pillar trim into the RH rear footwell.

20

Pull loom right through from out of the B-pillar trim.



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Under where the RH rear side scuff plate was, Pry the tabs open on the white electrical box to gain access.

Feed the Sportlid loom into the electrical box and snap it closed.



21

Lift the RH rear passenger seat up and unbolt the seat mounts. Remove the seat completely.

22

Open the jack and tool compartment.

Pry out scrivenets to allow access under the carpet.



Feed the end with the dark grey 4 pin connector under the carpet into the tool compartment.

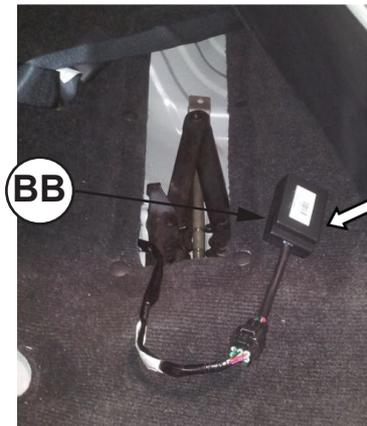
Lay the rest of the loom under the carpet towards the rear C-pillar.



23

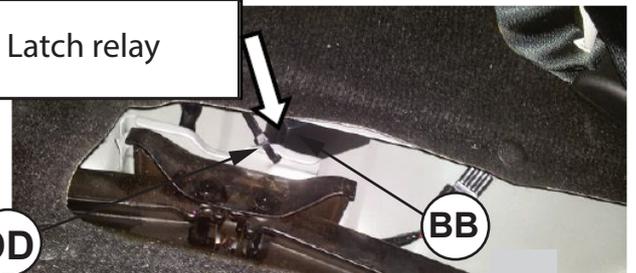
24

Connect the relay box to the connector which has been placed into the tool compartment.



Latch relay

DD



Cable tie the relay box to the hole in the metal bracket as shown. This will prevent it from moving.

25

26

Reassemble the scrivenets into the floor carpet and refit the tool compartment.



Check that all parts do not rattle.

Go to next step for ST-X vehicles.

On non ST-X vehicles, behind the RH rear seat remove scrivenets in the carpet panel to gain access to the hole at the rear of the vehicles cabin. Remove the blanking plug and discard it. Push the rear connector of the Sportlid loom through the hole and out the other side.

27

28



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For ST-X vehicles it is necessary to drill a 30mm hole using a hole saw. Drill the hole beneath the water drain tube for the Powered sliding window.



ST-X vehicle



NON ST-X vehicle

29

30

Push the grommet on the loom into the hole to make a water tight seal.

Refit the carpet, scrivenets and C-pillar trim within the rear cabin bulkhead.

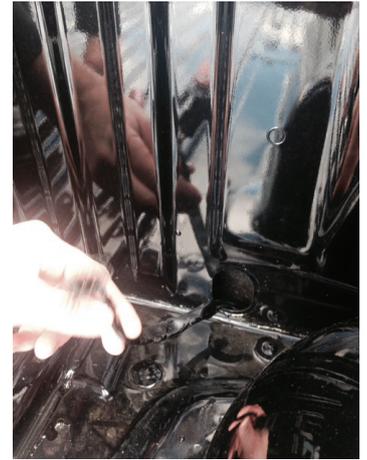
Refit the rear passenger seat.

Refit the RH scuff panels and pinch weld seal.

In the deck remove the plastic cap in the lower RH side of the front wall.



Pull the Sportlid loom through the hole.



31

32



33

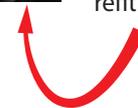
Cut a slit down the plastic cap and thread the Sportlid loom through it.



Pull through the rest of the Sportlid loom making sure to leave a little slack for movement between the cab and deck.

Apply Non-acetic silicon to the back side of the plastic cap where the loom is threaded through. Ensure a good seal is made and refit the plastic cap.

34



When fitting the bedliner it is **IMPORTANT** to make sure that the connector on the end of the Sportlid loom is coming out the RH front corner of the trimmed Bedliner.

See fitting kit K651 for trimming information.

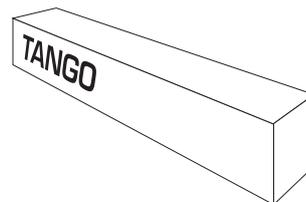
Leave any excess wiring from the Sportlid loom in behind the bedliner.



35

36

Fit Nissan Navara **TANGO**.

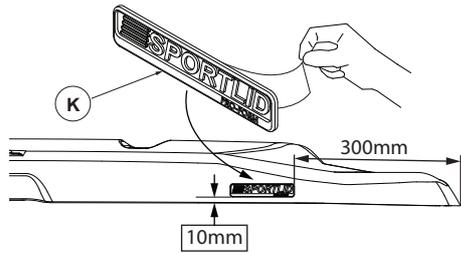


See Fitting kit K651 to fit, supplied in **TANGO** box.

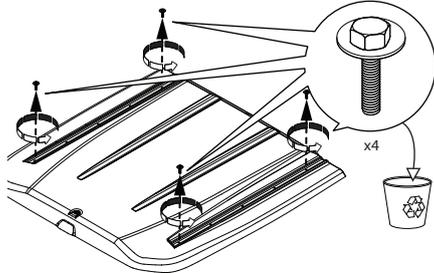
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After paint process is complete continue with Step 37

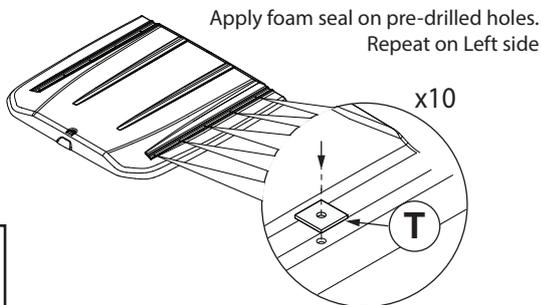
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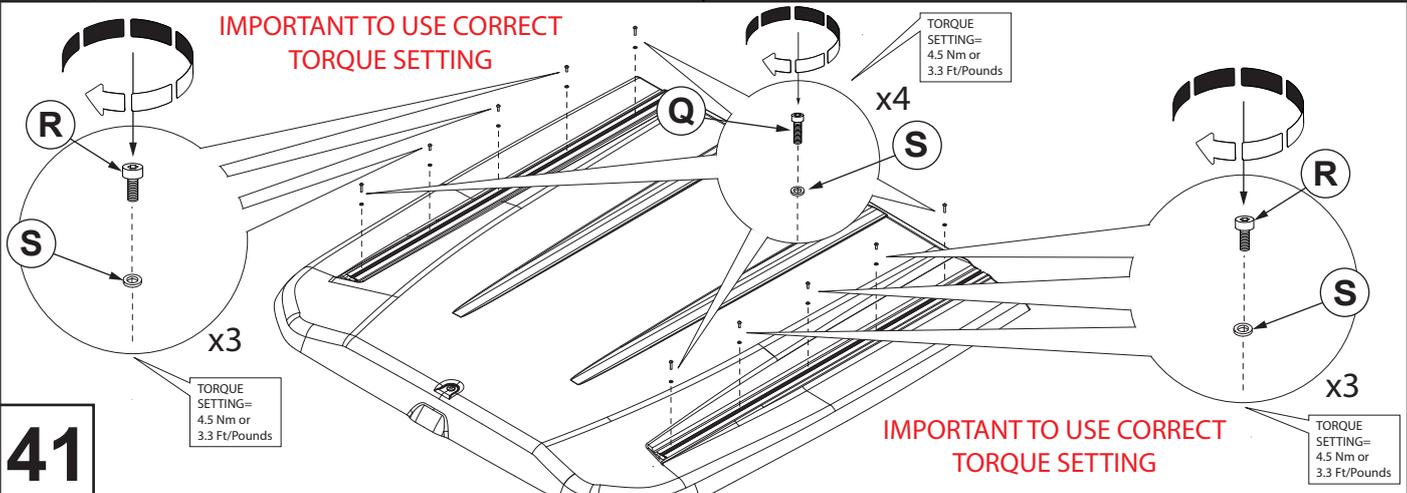
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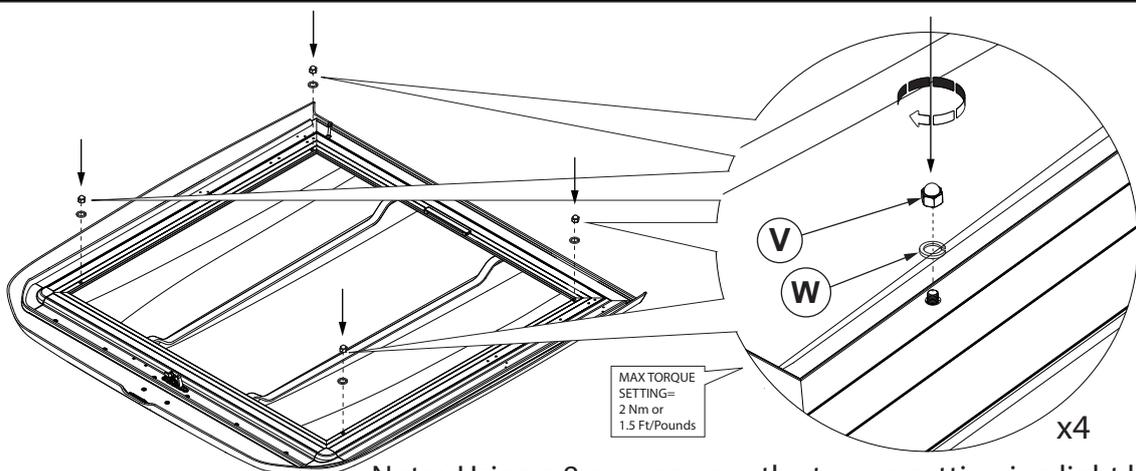
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41



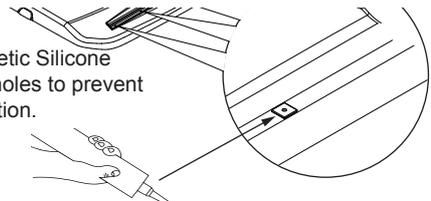
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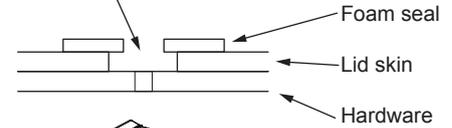
Note: Using a 8mm spanner, the torque setting is a light hand tight.

Step 1

Apply Non-Acetic Silicone to pre-drilled holes to prevent water penetration.

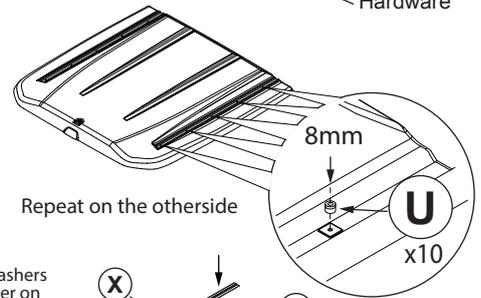


Fill up the empty space with silicone.



Step 2

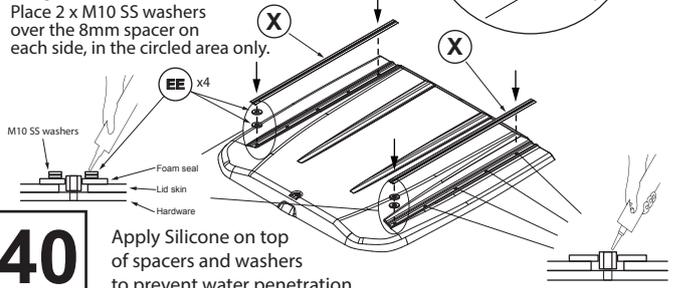
Push 8mm spacer into silicone.



Repeat on the other side

Step 3

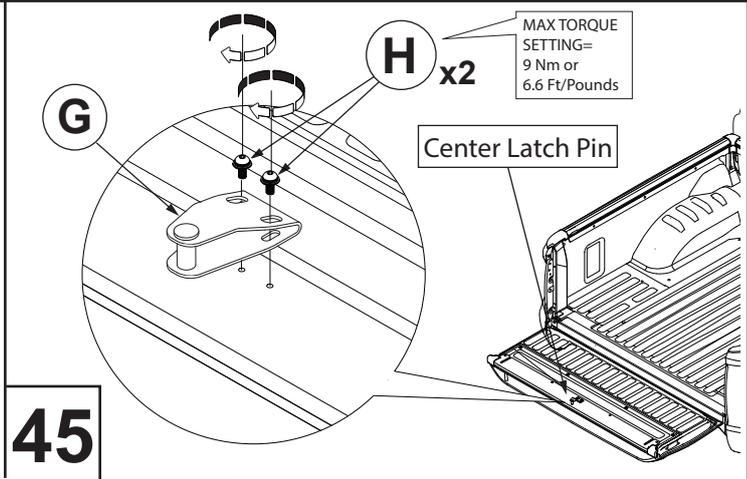
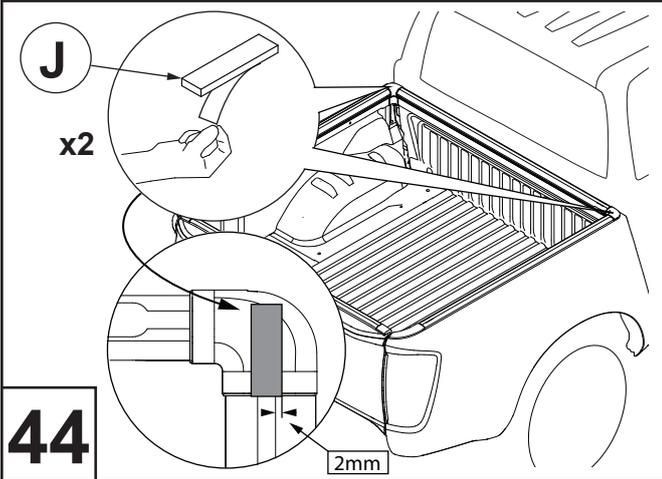
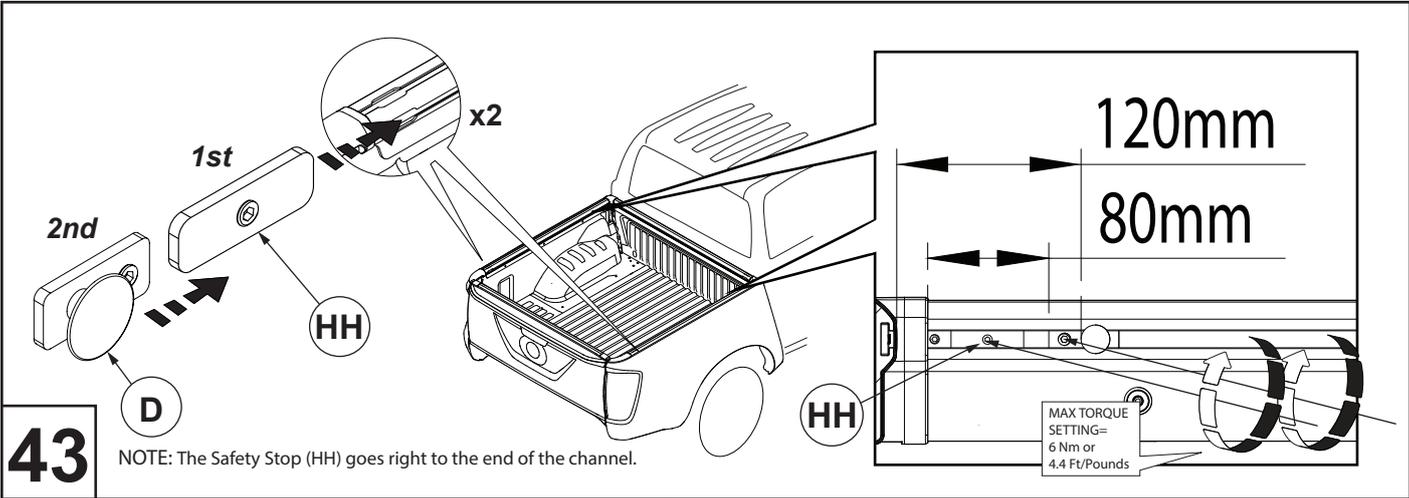
Place 2 x M10 SS washers over the 8mm spacer on each side, in the circled area only.



40

Apply Silicone on top of spacers and washers to prevent water penetration.

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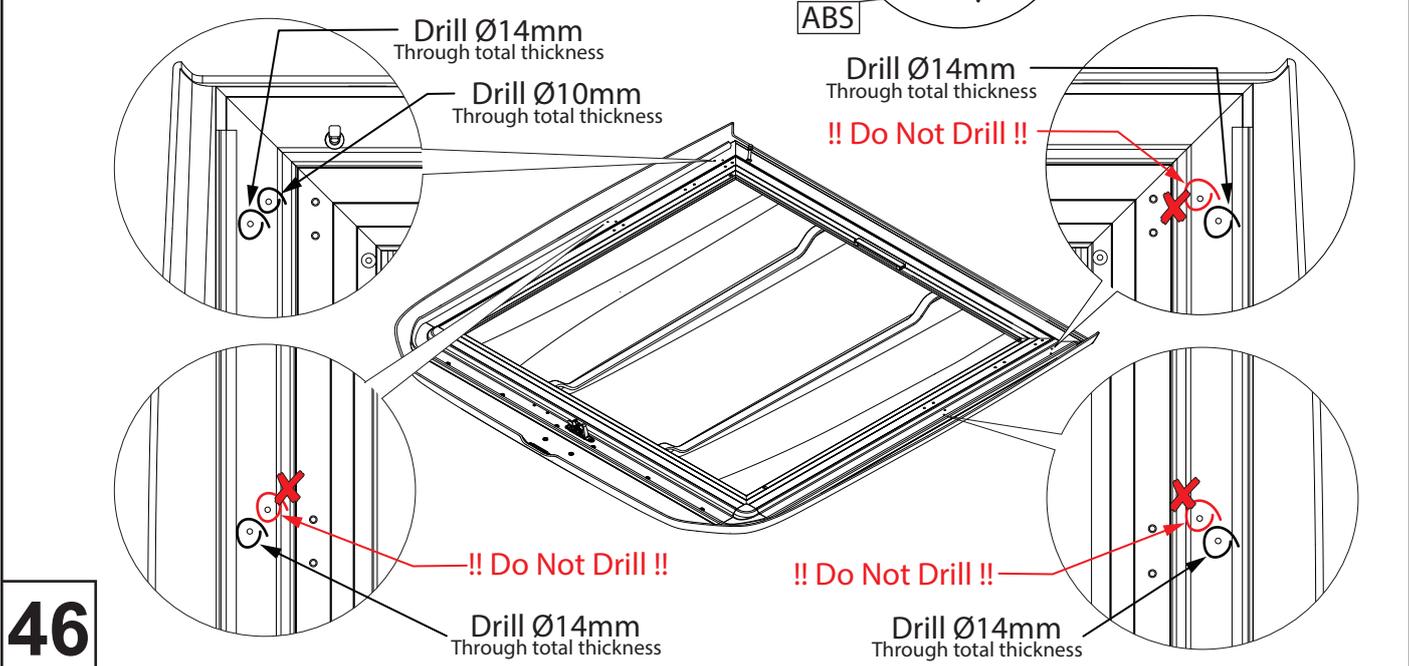


FITTING PROFORM SPORTBAR

SEE STEPS 46 TO 52

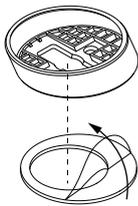
- IMPORTANT to take care and drill correct pictured holes

- Skip to STEP 62 when no **SPORTBAR** is being fitted.
- Skip to STEP 53 when Nissan OEM Sportbar is being fitted.
- See fitting kit K312 to assemble **SPORTBAR**, follow assembly instructions until step 3 then refer to below steps 47 to 52.

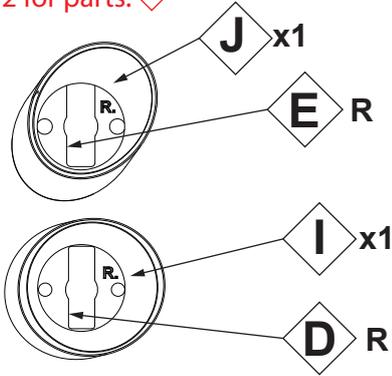


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Refer to fitting kit K312 for parts. ◇



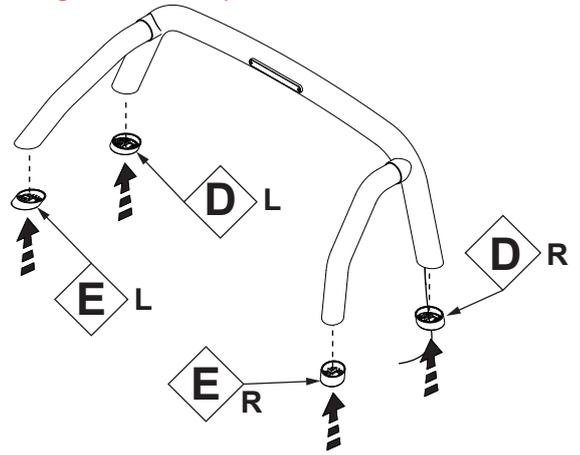
Remove Adhesive Cover.



Position seals central with holes and slots exposed.
REPEAT FOR LEFT SIDE.

47

Refer to fitting kit K312 for parts. ◇

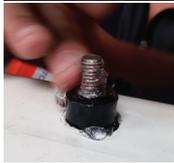


48

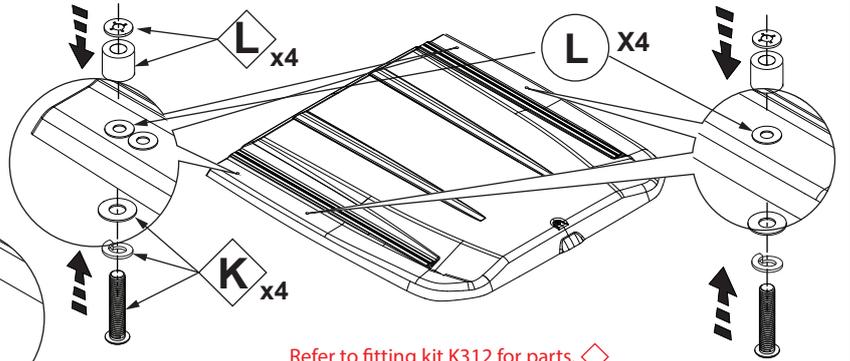
IMPORTANT!!!
APPLY NON-ACETIC SILICONE TO BOLT HOLE BEFORE AND AFTER FIT WITH SPACERS TO PREVENT WATER PENETRATION.



ENSURE GOOD COVERAGE SO THAT THE SILICONE WILL SEAL THE THREAD.



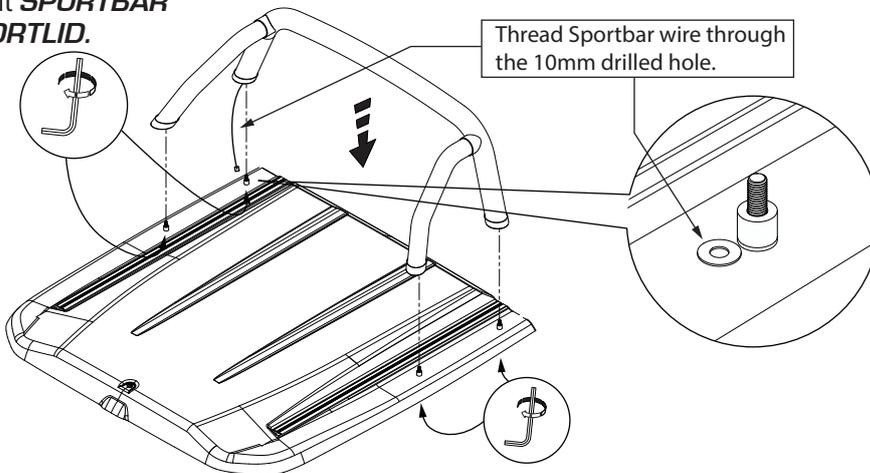
Top View Installed



Refer to fitting kit K312 for parts. ◇

49

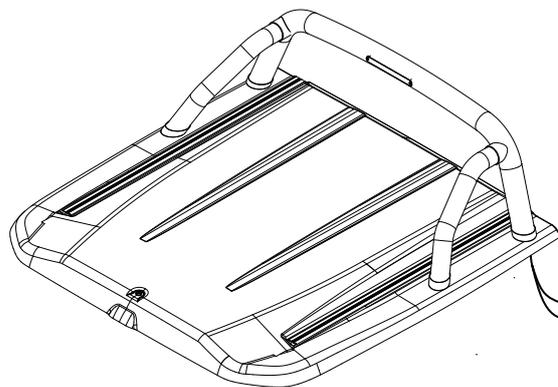
Loosely bolt **SPORTBAR** to the **SPORTLID**.



Thread Sportbar wire through the 10mm drilled hole.

Applying silicone after wire is in place.

50



Clip small connector that comes with the **SPORTBAR** onto the terminals after the **SPORTBAR** is installed.

MAKE SURE TO MATCH WIRE COLOURS TO THE SPORTLID CONNECTION ON THE WIRING TAIL.

Connection on the **SPORTLID** wiring tail.

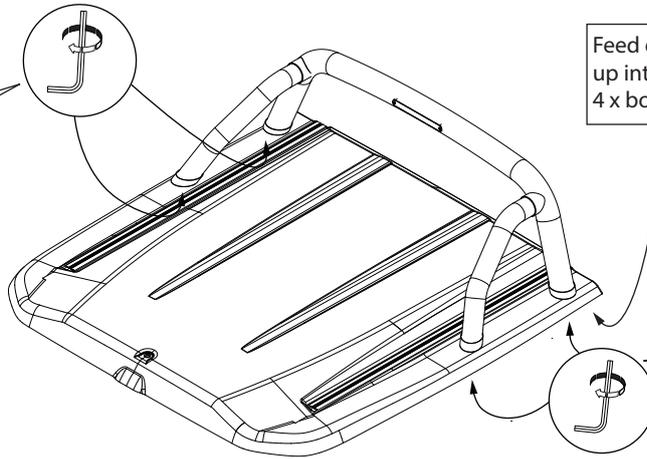
51

Refer to fitting kit K312 for parts. ◇

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MAX TORQUE
SETTING=
9 Nm or
6.6 Ft/Pounds

Feed excess **SPORTBAR** wire back
up into the **SPORTBAR** then tighten
4 x bolts.



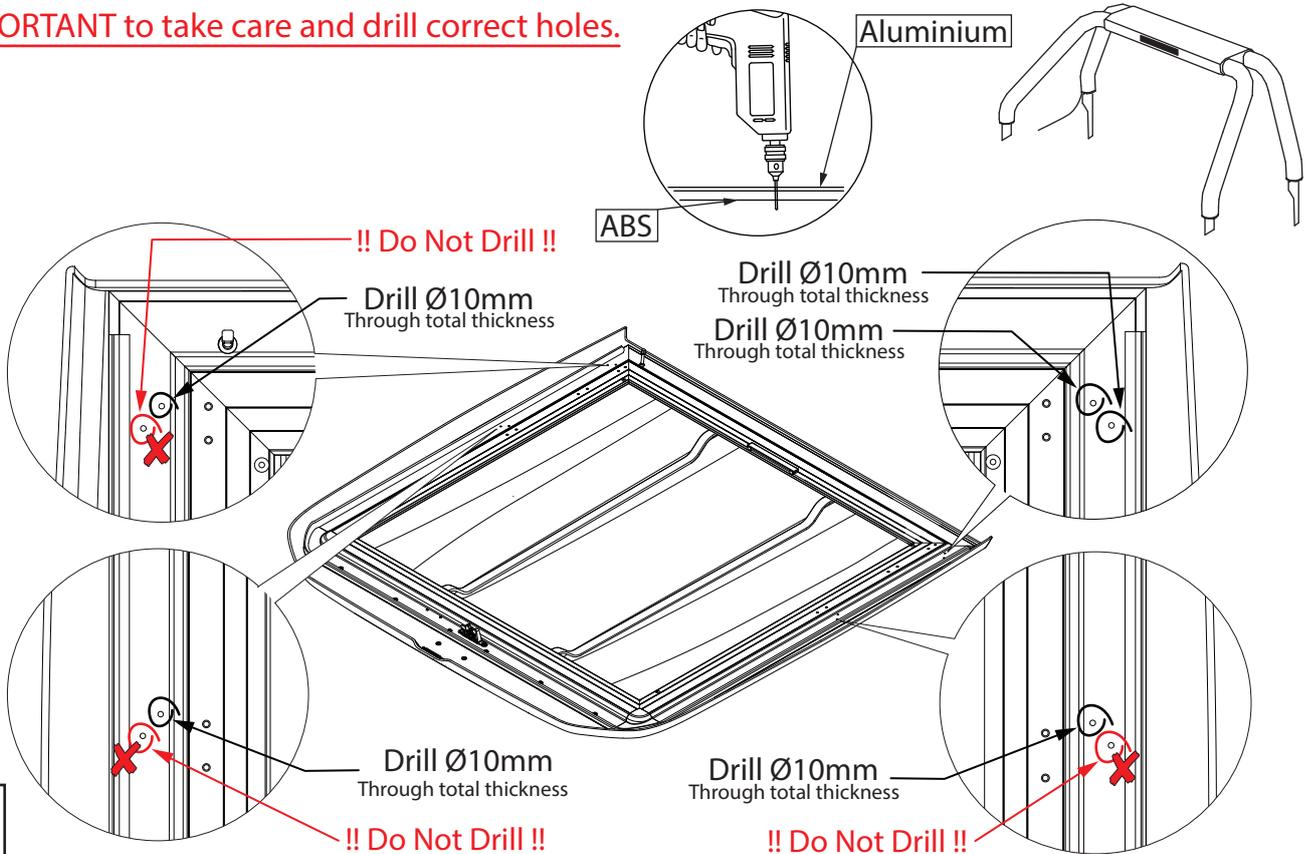
MAX TORQUE
SETTING=
9 Nm or
6.6 Ft/Pounds

52

FITTING OEM NISSAN NAVARA SPORTBAR

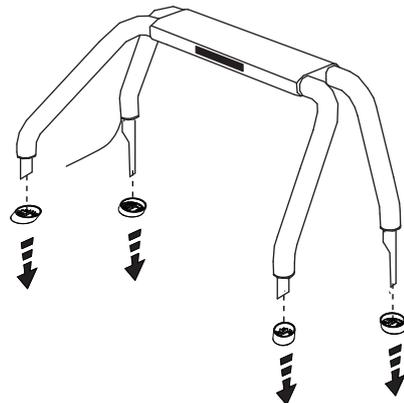
SEE STEPS 53 TO 61

- IMPORTANT to take care and drill correct holes.



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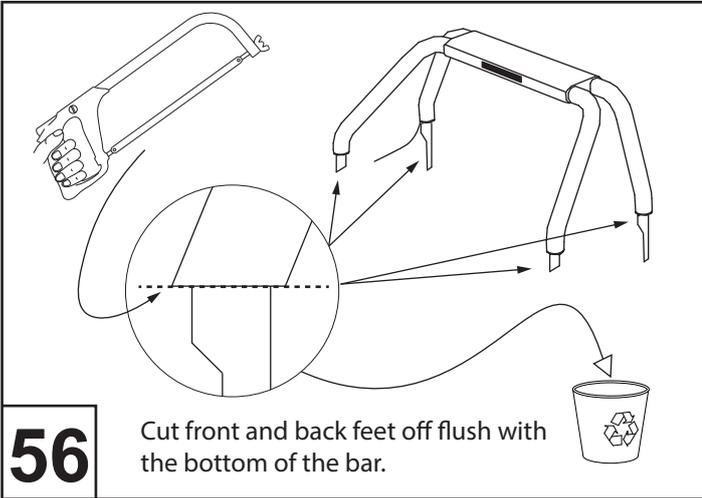
Detach OEM Sportbar from vehicle.



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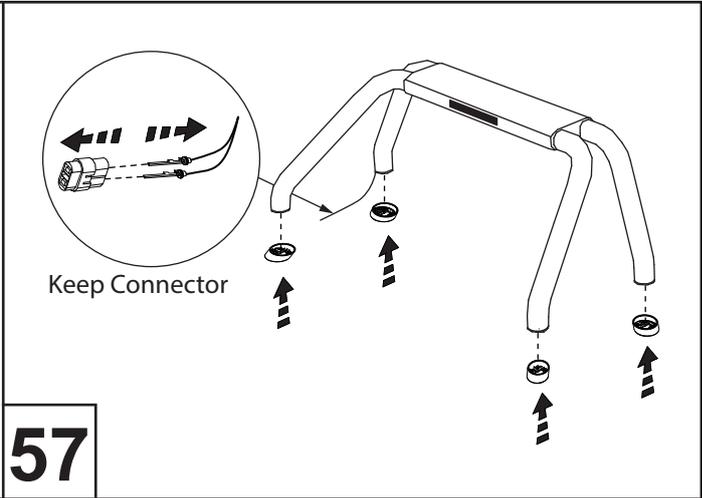
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Cut front and back feet off flush with the bottom of the bar.

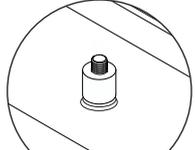
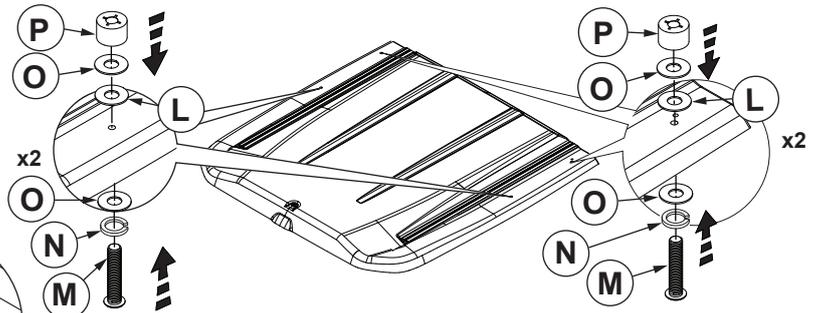


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IMPORTANT!!!
APPLY NON-ACETIC SILICONE TO BOLT HOLE BEFORE AND AFTER FIT WITH SPACERS TO PREVENT WATER PENETRATION.

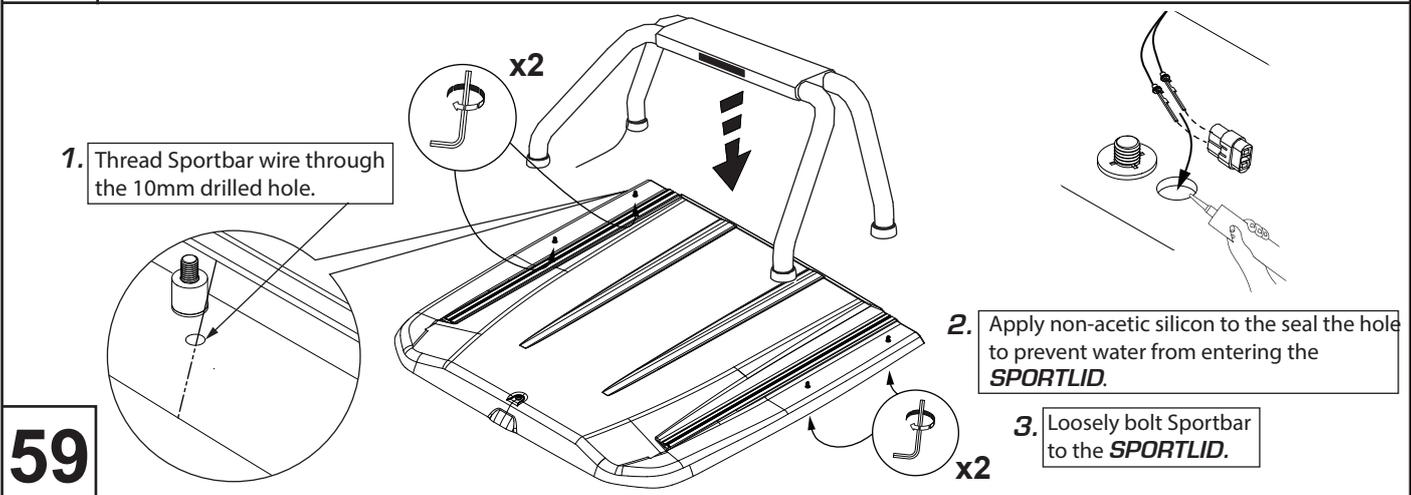


ENSURE GOOD COVERAGE SO THAT THE SILICONE WILL SEAL THE THREAD.

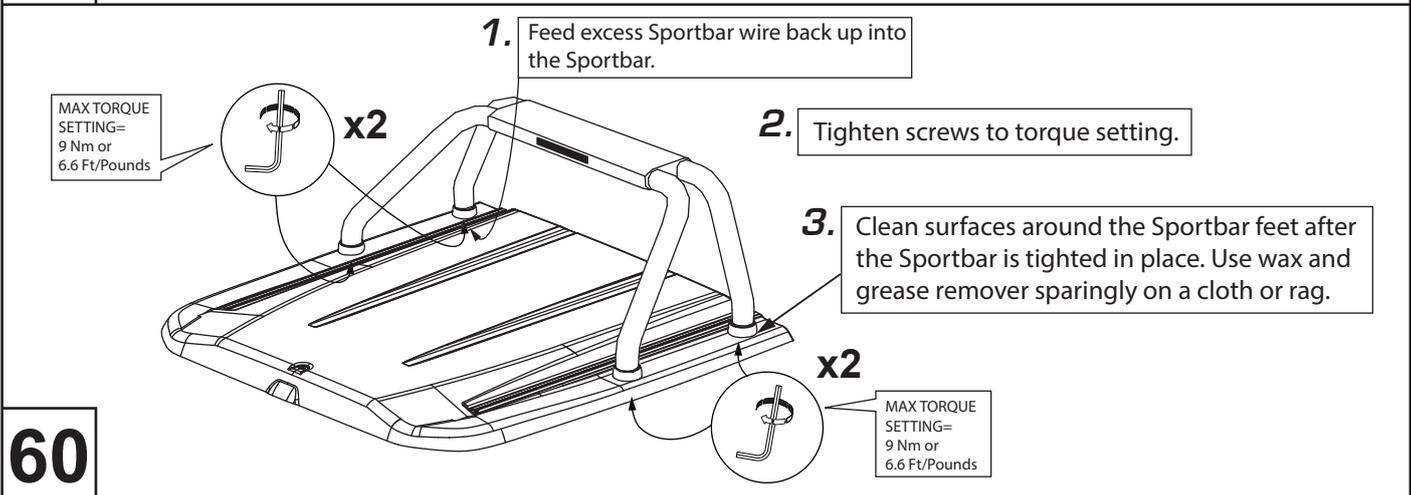


Top View Installed

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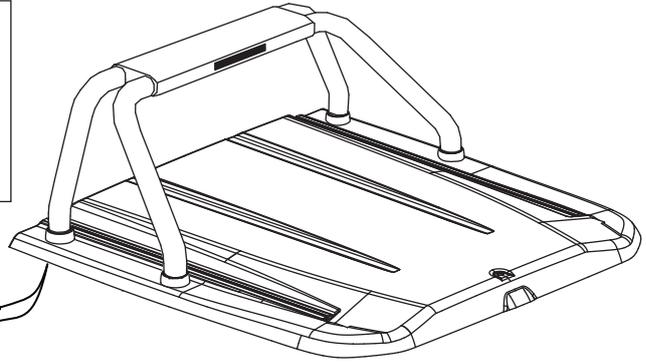
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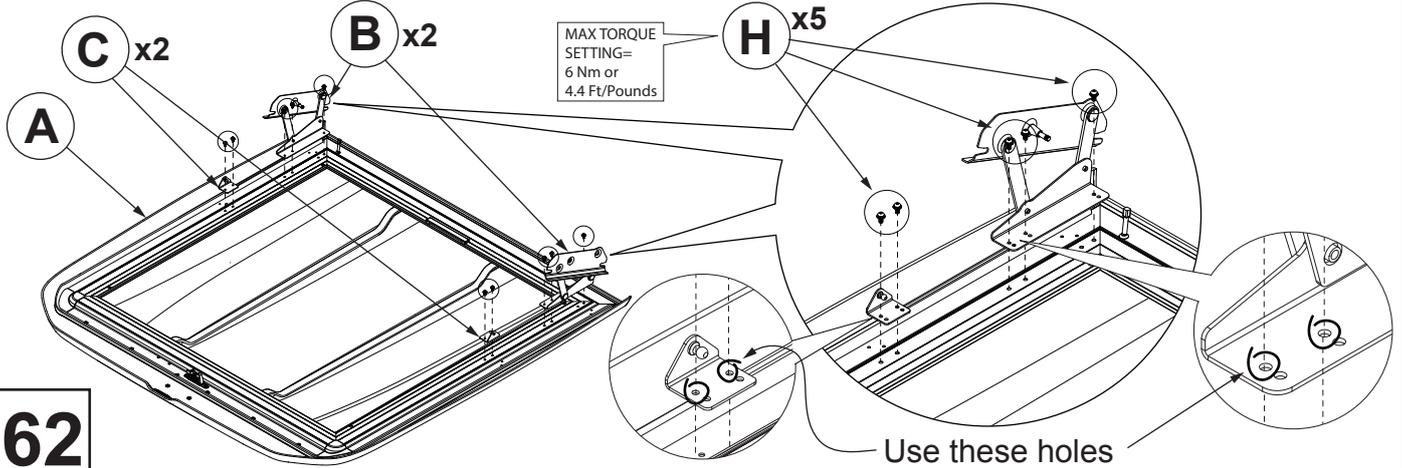
Clip small connector (FROM STEP 57) onto the terminals after the Sportbar is installed.

MAKE SURE TO MATCH WIRE COLOURS TO THE NISSAN SPORTBAR WIRING HARNESS.

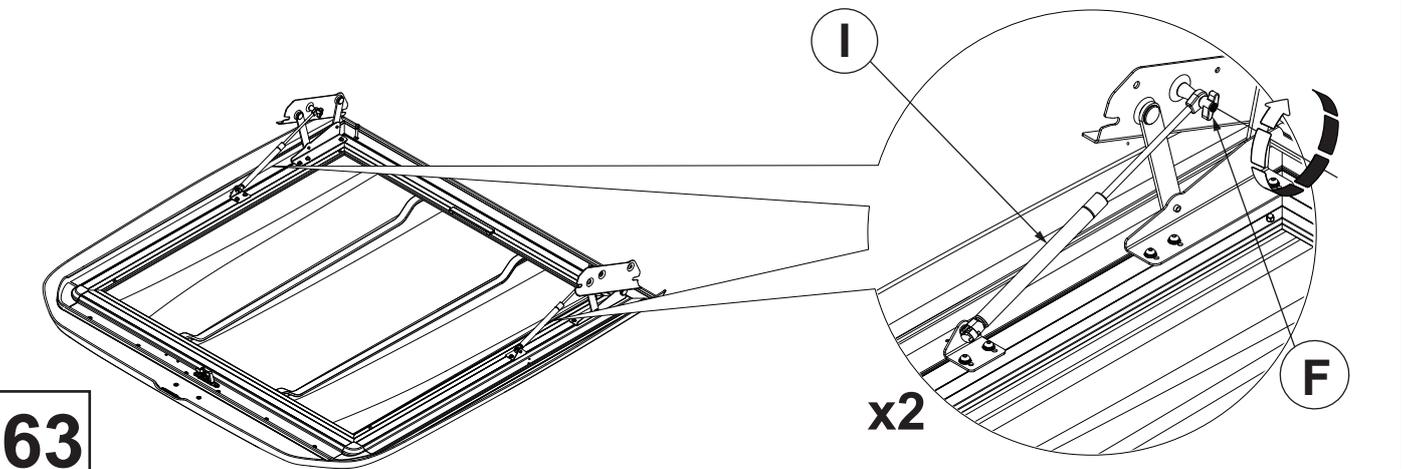
Connection on Nissan Sportbar wiring harness.



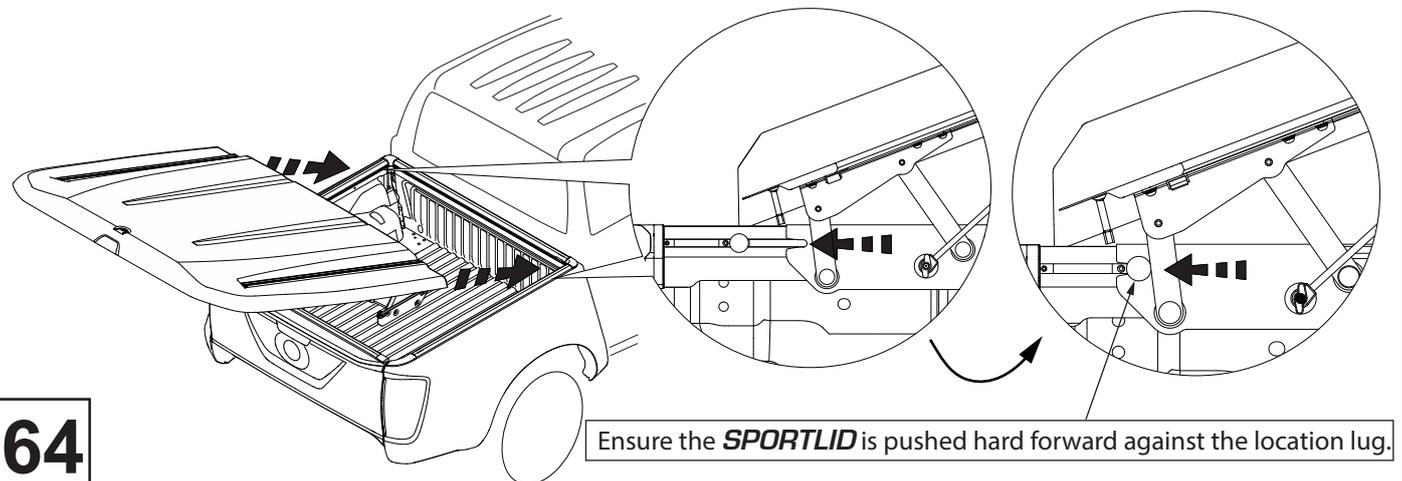
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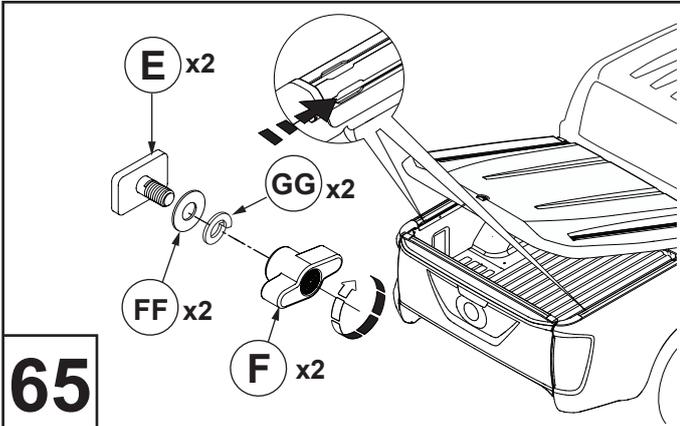


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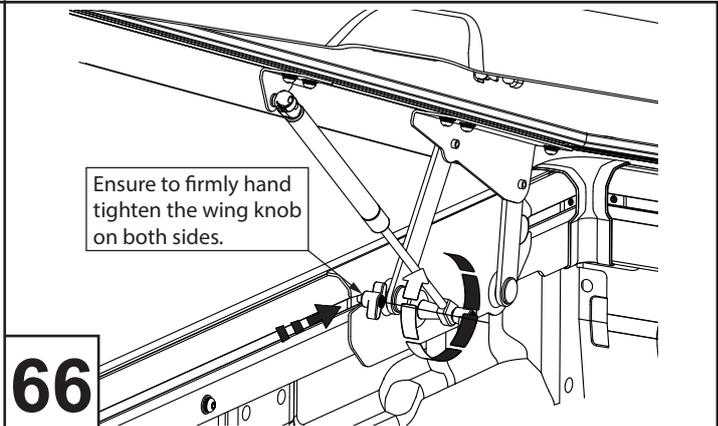


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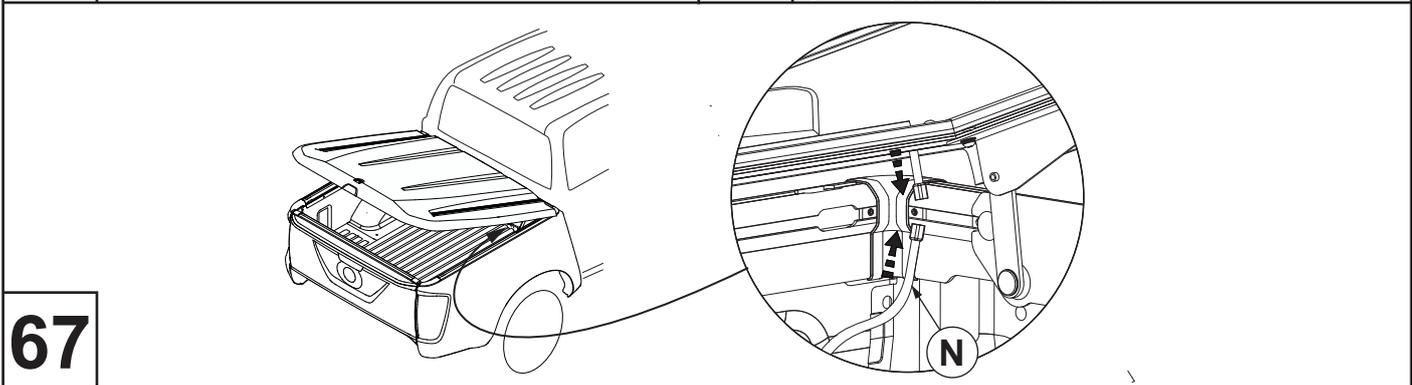
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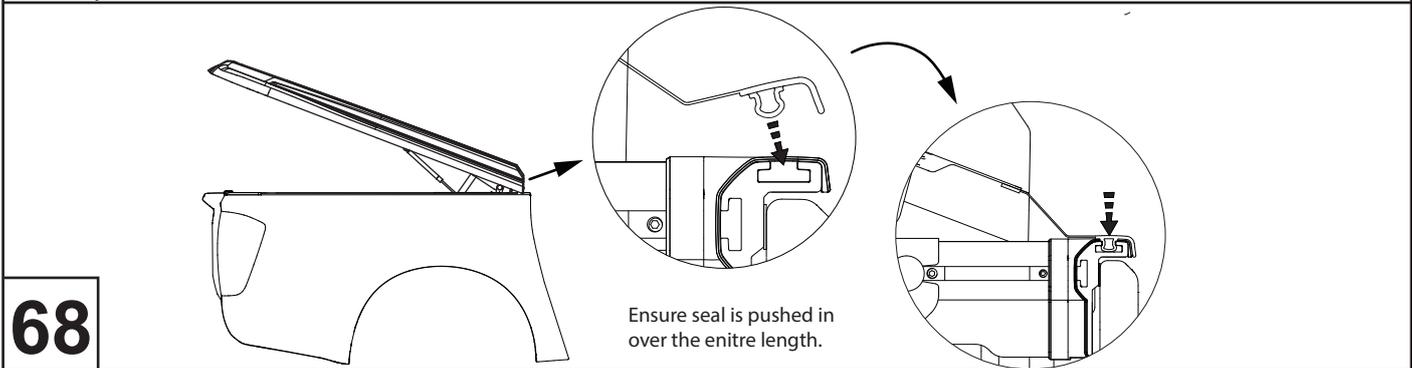
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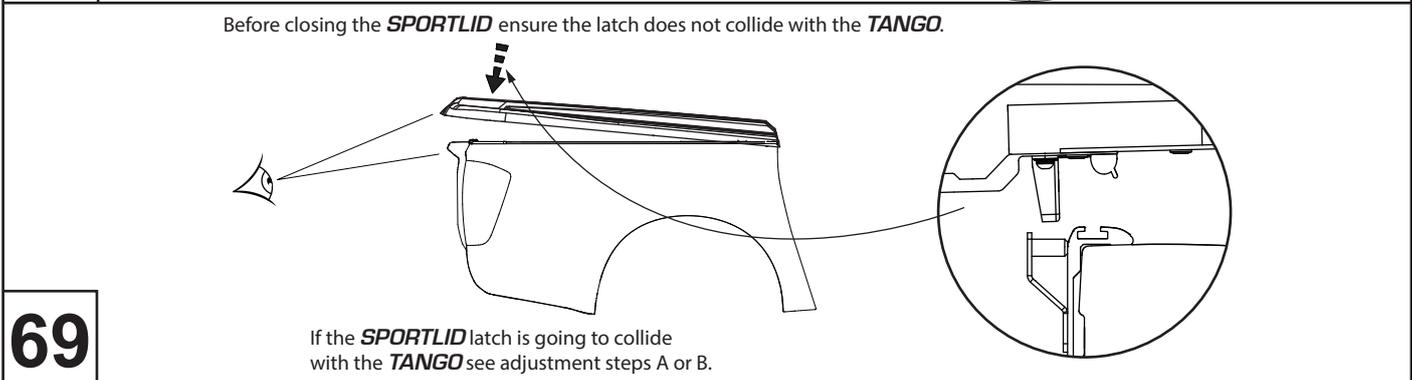


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Before closing the **SPORTLID** ensure the latch does not collide with the **TANGO**.



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IMPORTANT NOTE:
The twist lock is a manual override to the touch pad central locking system. Ensure the twist lock is locked with the key supplied as this will override the touch pad entry system if left unlocked.



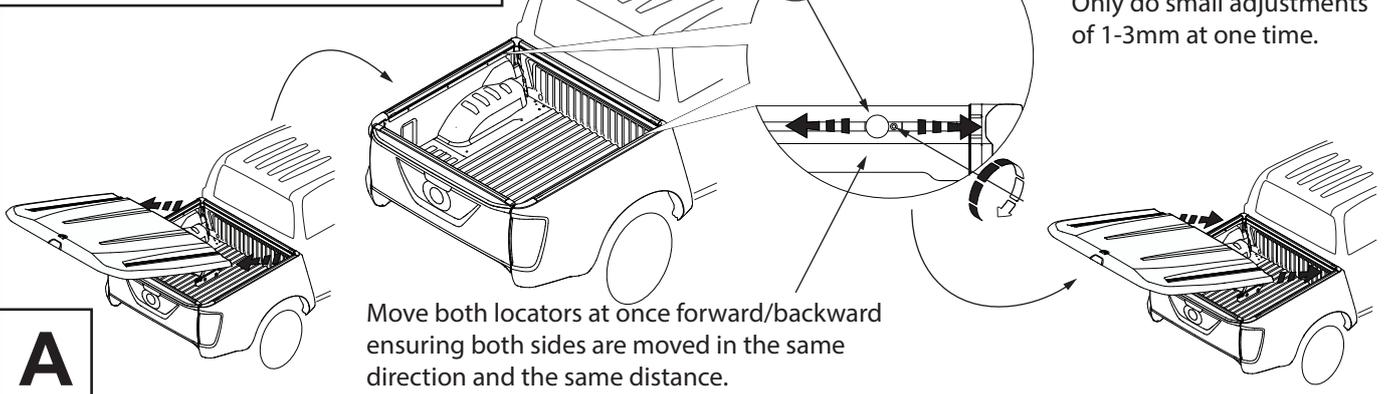
The main mechanism to open the lid is by use of the touch pad on the underside of the lid.



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SPORTLID ADJUSTMENT SECTION

ADJUST BACKWARD AND FORWARD



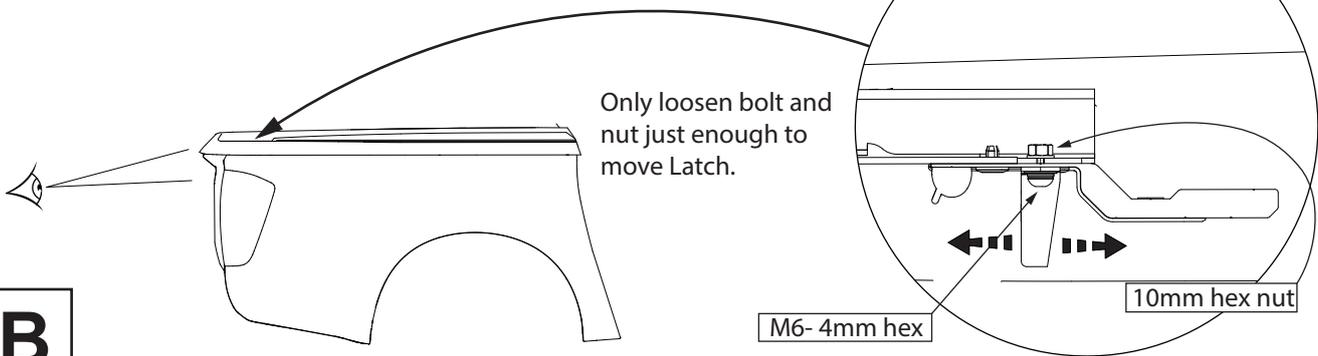
A

Move both locators at once forward/backward ensuring both sides are moved in the same direction and the same distance.

Tip:
Only do small adjustments of 1-3mm at one time.

LATCH ADJUSTMENT

Only use this adjustment if step A did not solve the problem.



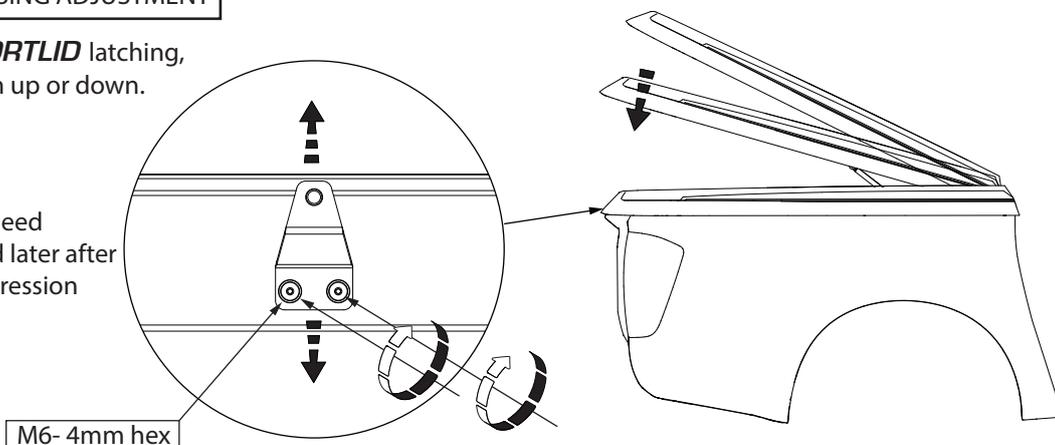
B

Only loosen bolt and nut just enough to move Latch.

LATCHING/CLOSING ADJUSTMENT

To adjust **SPORTLID** latching, move latch pin up or down.

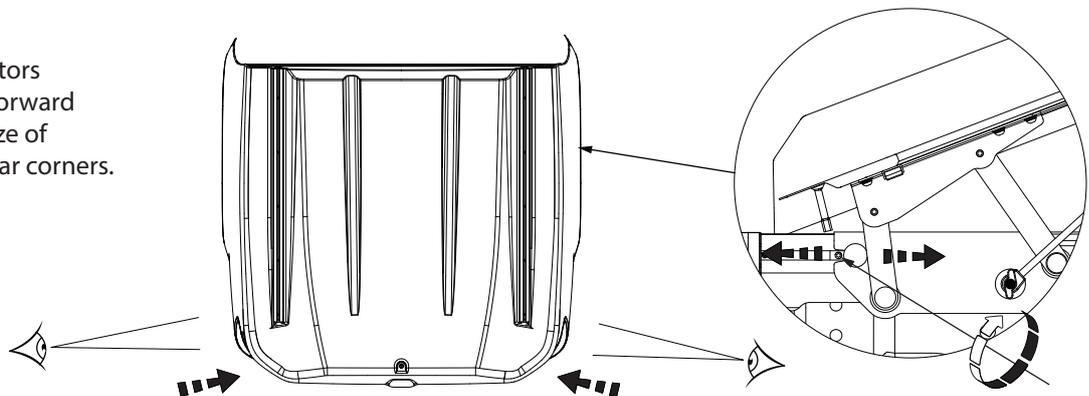
Note:
The pin may need to be adjusted later after the seal compression has changed.



C

GAP ADJUSTMENT

Move **SPORTLID** locators individually back and forward 1-3mm to adjust the size of the gaps around the rear corners.



D

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SPORTLID GUIDELINES

PLEASE PASS THIS INFORMATION ON TO THE END USER

1. It is important to follow fitting instructions when fitting the **SPORTLID**. As well as when refitting the **SPORTLID** after it has been removed.
2. Recommended maintenance period is after the first 1000kms, then at least every 3 months (more frequently in harsh driving conditions).
3. Check all **SPORTLID** fixing periodically to ensure they are tight and to specified settings.
4. All devices (roof bars etc.) fixed to the **SPORTLID** should be tightened correctly and checked regularly during the journey as per manufacturers' requirements.
5. It is important to ensure all loads are secured correctly and safely.
6. It is important not to exceed the load specification of the **SPORTLID**.
MAX OPEN LOAD 20KG; MAX CLOSED LOAD 75KG.
7. The load carried has to be within the limitations of the chosen carrier system.
8. All equipment must be maintained in good working order.
9. The load shall be as evenly distributed as possible over the area of the carrier system, and the centre of gravity of the load kept as low as possible. Narrow and heavy loads (for example, metal tube) are to be carried near the feet of the carrier system. Loads which overhang the ends of the carrier system shall conform to any relevant laws or by-laws in force, and shall be adequately secured.
10. Loads shall be adequately secured using suitable straps or similar tightening devices. After loading, recheck the security of the load and roof bars regularly throughout the journey. Elastic straps with securing hooks shall not be used.
11. Where surfboards are carried (or similar items which may produce lifting forces), they shall not be carried side by side, but stacked one upon the other. All surfboards and similar items shall be secured independently to the front and rear of the carrier system using straps or other methods which are capable of withstanding the lifting forces.
12. Where specialized accessories are available to carry or secure loads, for example cycle carriers, it is recommended that they are used.
13. The handling characteristics of a vehicle will change when the carrier system is fitted and especially when it is loaded (in particular, crosswind sensitivity, handling on bends, and braking). Driving techniques should be altered to allow for these changes, reducing speed, especially on bends, and allowing for longer braking distances.

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