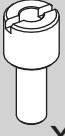

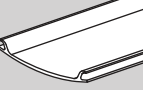
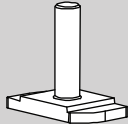


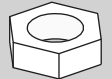
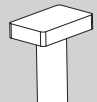
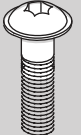





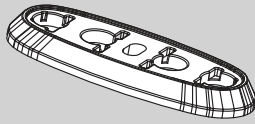
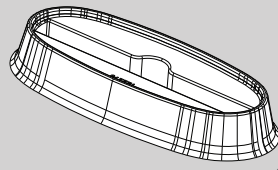
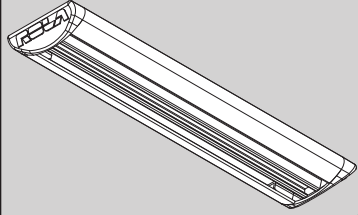
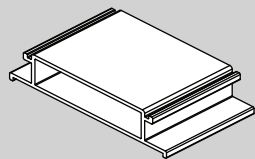
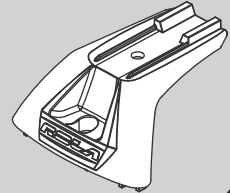




FITTING INSTRUCTIONS
MITSUBISHI TRITON 2005 TO 2014
TITAN LOW MOUNT ANCHOR POINT
PART NUMBER: **LAPEX018-2**

ISSUE: B
ISSUE RELEASE DATE: 06/03/2020


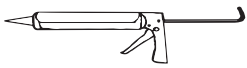
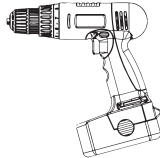


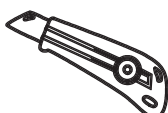




2. KIT CONTENTS

 x4	 x4	 x2	 x4	 x4	 x8
M6 ANCHOR BOLT (22-0938)	M8 FLAT WASHER (22-0195)	UNDER-COVER STRIP	M8 DROP-&TURN BOLT (22-0924)	FLAT WASHER (22-0186)	M8 SPRING WASHER (22-0162)
 x8	 x4	 x4	 x4	 x4	 x1
M8 HEX NUT (22-0139)	M8 T BOLT (22-0961)	SECURITY BOLT (22-0355)	M6 FLAT WASHER (22-0043)	M6 NYLON NUT (22-0460)	TT27 ALLEN KEY (22-0811)
 x4	 x4	 x4		 x4	
M6 STAR WASHER (22-0951)	M6 SPRING WASHER (22-0132)	PLASTIC ADAPTOR BLOCK (27-0717)		RUBBER ADAPTOR GASKET (122296)	
 x4		 x3		 x4	
LOW MOUNT WITH END CAPS (25-0310 - 2 pack) <i>Each Low Mount contains two end caps</i>		INTERLOCKING BLOCK (19-0061)		END SUPPORT (MSE017 - 2 pack)	

Prior to assembly, check that your roof rack kit contains all the parts as listed above.

Ensure the vehicle roof is clean and dry.

3. TOOLS AND MATERIALS REQUIRED

 10mm Socket & Wrench	 Butyl Mastic Silicone	 Drill With 6mm & 11mm Bit Use to drill hole through the weather strip.			
 Flat Head Screwdriver	 Rubber Mallet				
 Cutting Knife - Use to open Kits, and trim Buffer Strip to size.	 Measuring Rule - Use to check dimensions and distances of cross-bars.	 Cleaning/protective Cloth - Use to wipe down vehicle, and use to protect vehicle paint.	 Marking Pencil - Use to mark buffer strip.	 13mm Spanner - Use to assemble Cross Bars.	

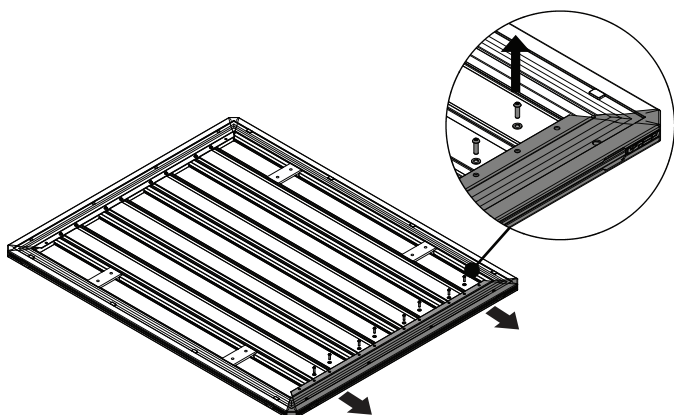
4. INSTALLATION STEPS

STEP 1

Note: Refer to Titan Tray instructions for tray assembly.

Skip to Step 4 on the following page if you have already inserted the interlocking blocks.

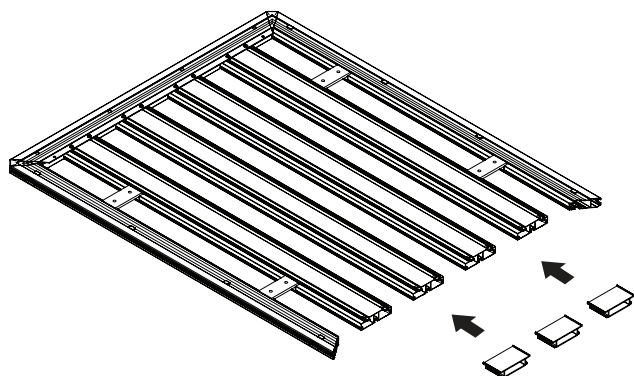
Place tray upside down.
Remove fasteners on one side and remove the end plank.



STEP 2

For TFT1212, TFT1512 & TFT1812:
Insert the three interlocking blocks between the four centre planks.

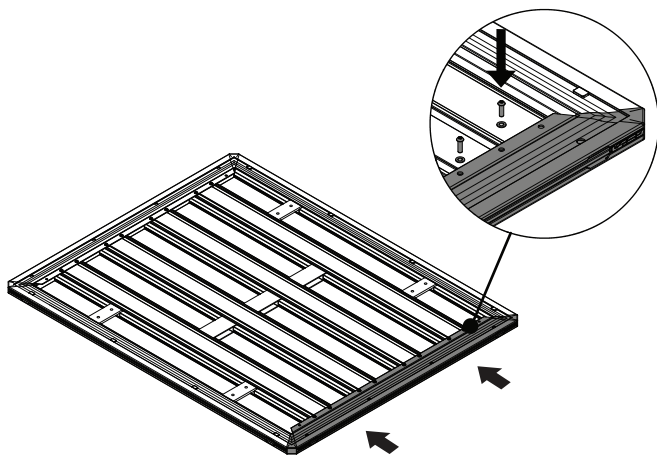
For TFT2014:
Insert the four interlocking blocks between the five centre planks.

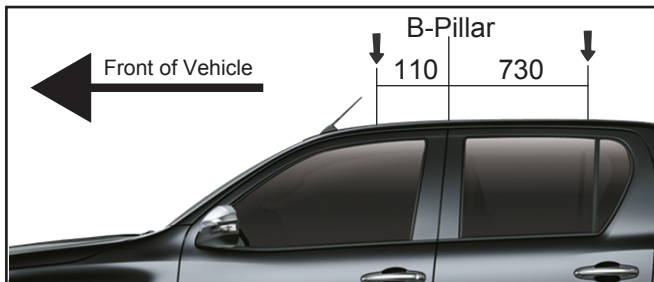


STEP 3

Re-install the end plank and fasteners.

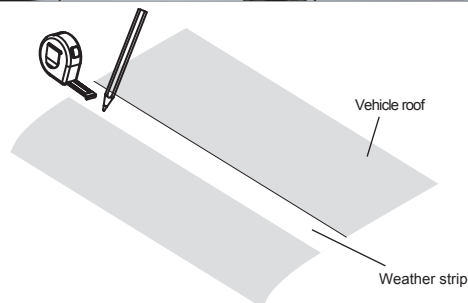
Tighten fasteners securely.





STEP 4

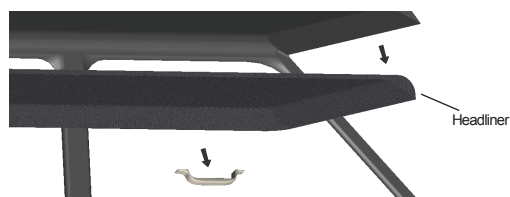
Locations for anchor points on the vehicle roof are indicated by the distances, measured from the middle of the "B" Pillar.



STEP 5

Measure the distances forward and rearward of the B-pillar centre as shown in Figure 2, for both sides of the vehicle. Mark the measured location in the roof gutter (Fig 3).

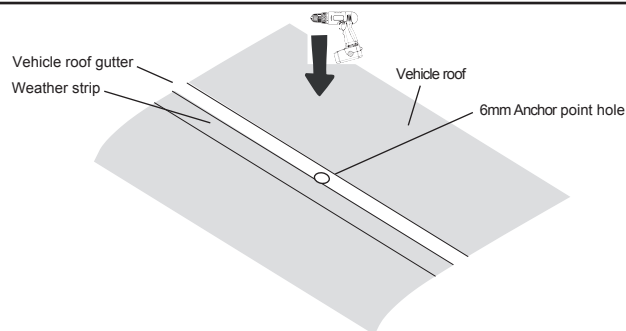
It may be possible to bend the weather strip to allow access for the anchor bolt. Alternatively, you can drill through the weather strip.



STEP 6

Remove the door seal trim, interior grab handles and pillar trim (if applicable) to lower the headliner to enable access to the base of the anchor bolt with the socket wrench. Exercise care not to damage the headliner.

TIP: Use disposable gloves to ensure hands do not mark interior trim.

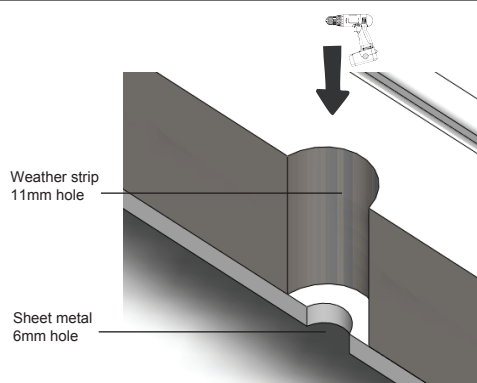


STEP 7

Drill a 6mm diameter hole through the roof sheet metal at the anchor point location.

⚠ Be carefull to avoid damaging any curtain airbags and associated components.

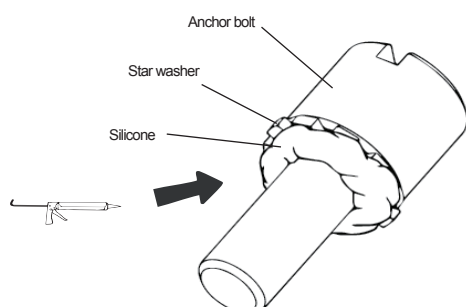
TIPS: Use a roof protector to ensure the roof is not damaged.



STEP 8

Check the fit of the anchor bolt. It may be possible to simply bend the weather strip downwards, to allow access to attach the end support to the anchor bolt.

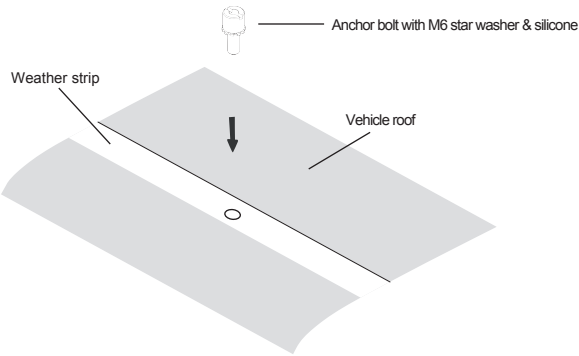
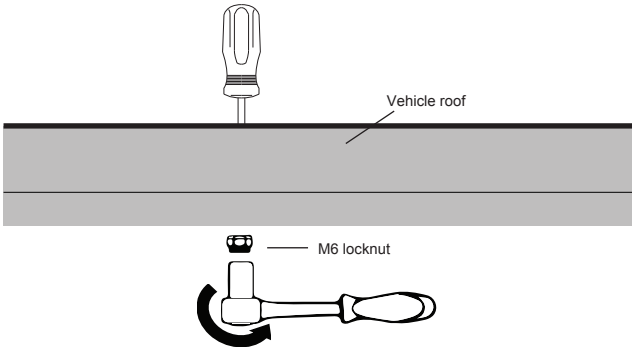

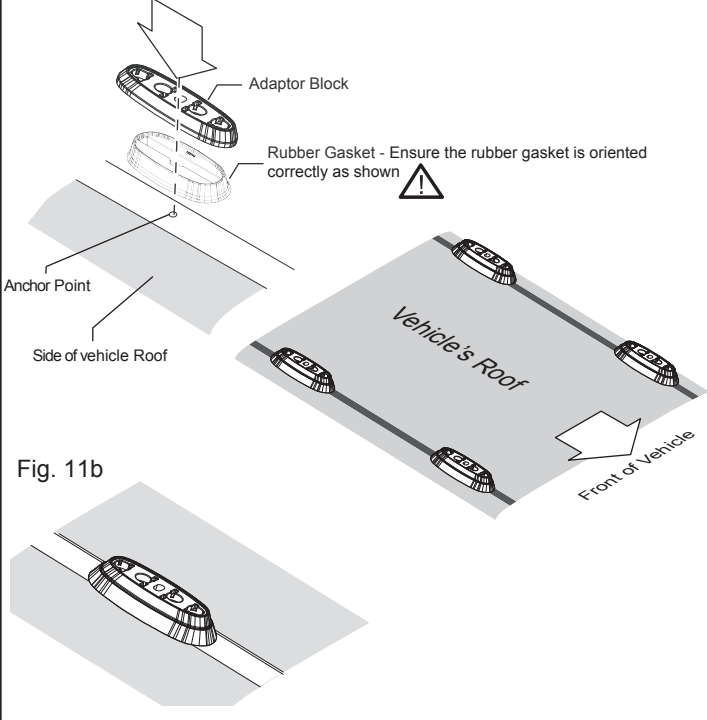
If this does not allow enough access, make a small cut in the weather strip to allow access. Alternatively, drill an 11mm diameter hole through the **weather strip only**. Take care NOT to drill through the sheet metal.

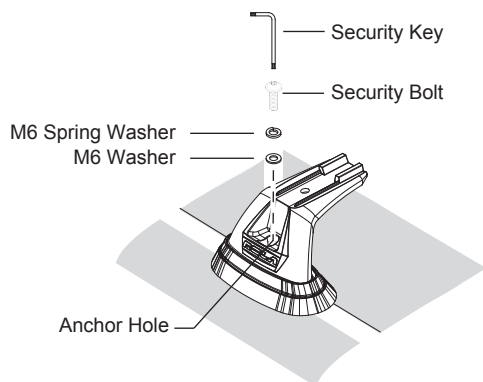


STEP 9

Thread anchor bolt through star washer and apply Butyl Mastic Silicone to the base of the star washer to create a water tight seal.

NOTE: Fully install one anchor bolt at a time to ensure silicone cures properly to create a watertight seal.

 <p>Anchor bolt with M6 star washer & silicone</p> <p>Weather strip</p> <p>Vehicle roof</p>	<p>STEP 10</p> <p>Insert the anchor bolt with M6 star washer and silicone into the anchor point hole.</p>
 <p>Vehicle roof</p> <p>M6 locknut</p>	<p>STEP 11</p> <p>Hold the anchor bolt in place with a wide flathead screwdriver and secure with nylock nut using a 10mm socket wrench.</p>
	<p>STEP 12</p> <p>Repeat steps 7 to 11 for all anchor points.</p>
	<p>STEP 13</p> <p>Re-attach the headliner, handles and interior trim.</p> <p>TIP: Use disposable gloves to ensure hands do not mark interior trim.</p>
 <p>Adaptor Block</p> <p>Rubber Gasket - Ensure the rubber gasket is oriented correctly as shown</p> <p>Anchor Point</p> <p>Side of vehicle Roof</p> <p>Vehicle's Roof</p> <p>Front of Vehicle</p> <p>Fig. 11b</p>	<p>STEP 14:</p> <p><i>Installing the Rubber Gaskets and Adaptor Block</i></p> <p>STEP 10:</p> <p>A. Locate the Rubber Gasket over the Anchor Point.</p> <ul style="list-style-type: none"> ⚠ Ensure the Rubber Gasket is oriented correctly (Fig. 11a). ⚠ Ensure that the center hole in the gasket lines up with the anchor point thread in the roof. <p>B. Locate the Adaptor Block onto the Rubber Gasket</p> <ul style="list-style-type: none"> ⚠ Ensure the Adaptor Block is oriented correctly (Fig. 11b). ⚠ Ensure that the center hole in the Adaptor Block lines up with the anchor point thread in the roof. <p>C. Repeat STEPS 10A and 10B with the remaining Adaptor</p>

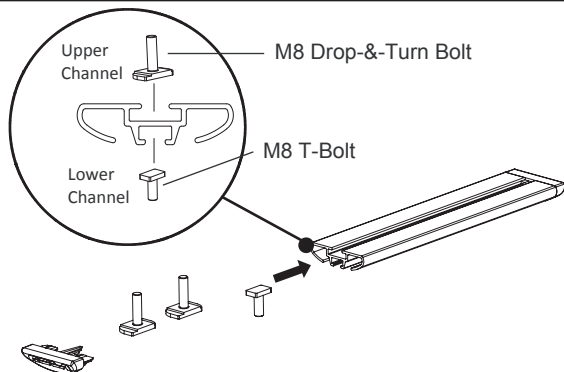


STEP 15

Place an end support onto the plastic adaptor and loosely secure it down with a security bolt by inserting the bolt into the anchor point, with the washer and spring washer and turning approximately 2-3 turns with the security key.

Tip: Leave loose until last step to allow final adjustment.

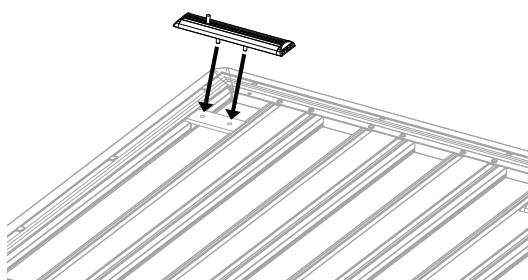
Repeat for all locations.



STEP 16

Remove the end cap from one side of the Low Mounts and insert fasteners:
2 x M8 Drop-&-Turn bolt
1 x M8 T bolt

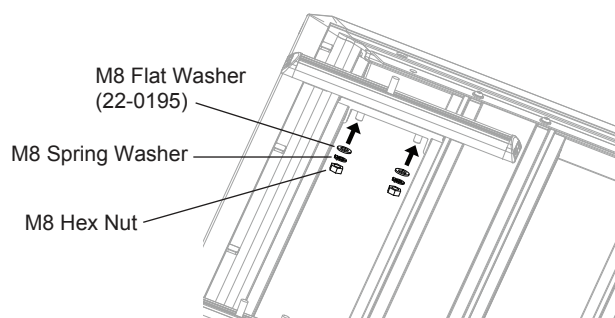
Note: Use Drop-&-Turn bolts supplied with Titan Tray in addition to those supplied with this kit.



STEP 17

Position Low Mounts so the M8 Drop-&-Turn bolts are inserted into the tray mounting blocks.

Tip: Work with tray upside down.

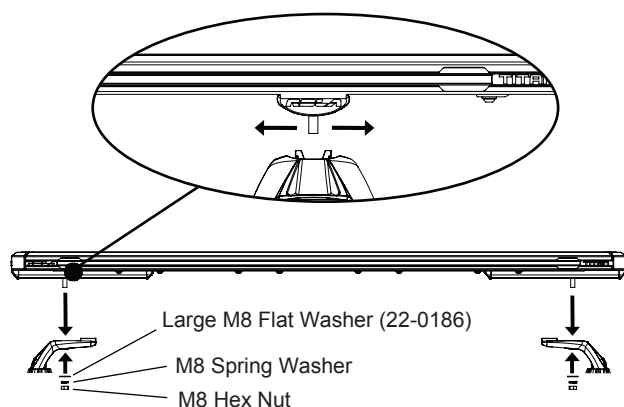


STEP 18

Thread fasteners on drop-&-turn bolts for all locations.

Tip: Leave loose until last step to allow final adjustment.

Note: Use M8 spring washer, flat washer and hex nut supplied with Titan Tray in addition to those supplied with this kit.



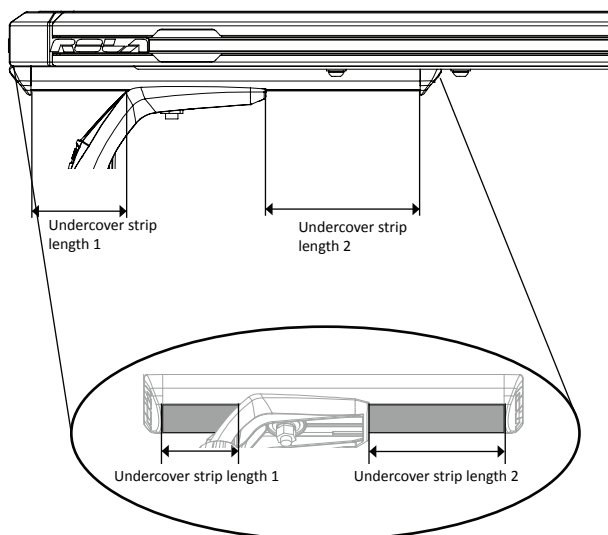
STEP 19

Lift tray above vehicle and slide Low Mounts and Mounting Blocks to line up with end supports.

Lower Titan Tray on to the end supports and ensure tray is centred in the desired location.

Thread the fasteners in place.

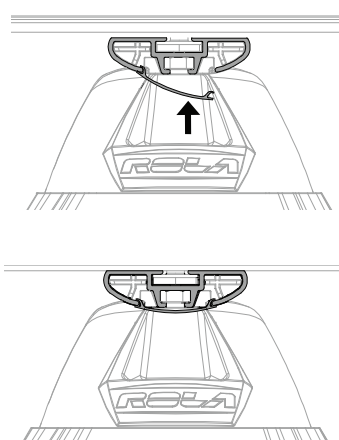
Tip: Leave loose until last step to allow final adjustment.



STEP 20

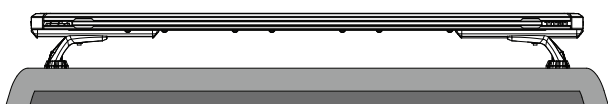
Measure and cut the undercover strip to suit all locations.

Tip: Front and rear lengths may differ in size.



STEP 21

Insert the undercover strip lengths into each Low Mount.



STEP 22

Tighten all fasteners securely.

Your fitment is complete.

USAGE INSTRUCTIONS

It is essential for the proper assembly, operation and use of the Roof-rack that the instructions and safety precautions supplied are strictly observed. The Maximum permissible load for your Roof Bar is the lower of the maximum load capacity specified in your vehicle operation manual, or specified as applying to the Roof-rack. Do not exceed the maximum specified Load capacity.

Maximum Permissible Load = Weight of the Roof-rack + Weight of Accessories + Weight of Load(Cargo).

When fitting the Roof-rack and transporting a load, ensure the vehicle's functions are not impaired (eg. sunroof, aerials, windscreen wipers, mirrors).

Hatch and wagon vehicles should be inspected for adequate clearance for full opening operation of the boot/tailgate.

Stop and check all screw connections, bolts and retaining straps after a short distance of travel. Repeat these checks at regular intervals.

WARNINGS

Remember that the fitting of a Roof-rack and the transport of a load increases the overall height of the carrying vehicle.

Where the roof-rack is to be used in off-road conditions, a safety weight reduction of 1.5 should be observed from the total carrying capacity (eg. 60kg becomes 40kg).

Cequent will not be liable to the purchaser or any other person for any consequential, direct or indirect loss, damage or costs incurred or suffered by the purchaser or any other person including but not limited to damage to persons or property, loss of turnover, loss of profits, loss of business or goodwill arising from or in relation to the assembly and use of the Roof-rack, or the non-observance of the fitting and care instructions.