

Breaker Bar (optional) Rattle Gun (optional)

LockNLoad™ RuggedLine®

to suit TOYOTA PRADO 120 SERIES HEAVY DUTY PLATFORM MOUNTING SYSTEM

MAXIMUM PRODUCT LOAD RATING: 150 kg



IMPORTANT:

- LOAD = WEIGHT OF PLATFORM or BARS + MOUNTING SYSTEM + ACCESSORIES + CARGO
- PLEASE REFER TO VEHICLE MANUFACTURER SPECIFICATIONS FOR MAX ROOF LOAD CAPACITY OF VEHICLE. THE LOWEST LOAD RATING APPLIES.
- OFFROAD RATING: SCAN QR CODE FOR LOCKNLOAD LOAD RATING GUIDE.
 REDUCTIONS MAY APPLY.



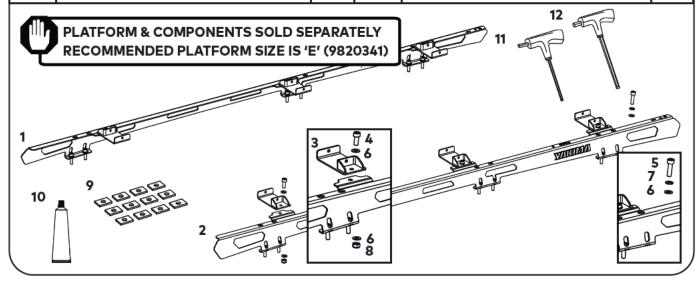


FIRST TIME INSTALLATION

- Please read instructions carefully before installation.
- Check the contents of kit. Each LockNLoad RuggedLine has the last four digits of the kit's part number lasered in. Contact your YAKIMA dealer if any parts appear missing, incorrect or damaged.
- Clean your roof thoroughly prior to fitting the LockNLoad RuggedLine.
- Place these instructions in the vehicle's glove box after installation is complete.

TOOLS REQUIRED: 10 mm Socket Wrench 13 mm Spanner Trim Removal Tool

(KIT CONTENTS					
ITEM	COMPONENT	QTY	ITEM	COMPONENT	QTY
1.	Prado 120 RuggedLine RH 1009	x1	7.	M8 Spring Washer	x12
2.	Prado 120 RuggedLine LH 1009	x1	8.	M8 Nyloc Nut	x6
3.	Pivot Bracket	x6	9.	Foam Adhesive	x12
4.	M8 x 20 mm Socket Head Cap Screw	x6	10.	Silicone Sealant	x1
5.	M8 x 30 mm Socket Head Cap Screw	x12	11.	6 mm T-Handle Ball End Allen Key	x1
6.	M8 Washer	×24	12.	4 mm T-Handle Ball End Allen Key	x1



REMOVING FIXED POINT COVERS (BARE ROOF)



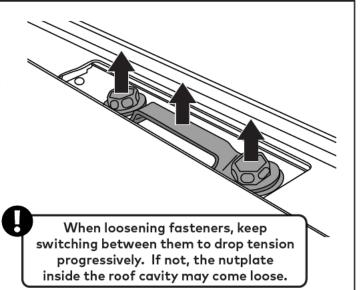
REMOVE FIXED POINT HARDWARE.

If your vehicle is not fitted with factory roof rails, remove all fixed-point covers.

Remove bolts, washers and brackets from the vehicle's fixed points.

Store removed hardware away in a safe place.

Now proceed to page 5 - MOUNTING RUGGEDLINE

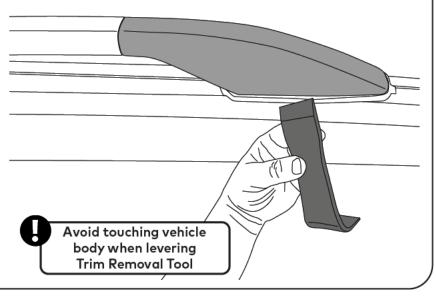


REMOVING FACTORY RAISED ROOF RAILS

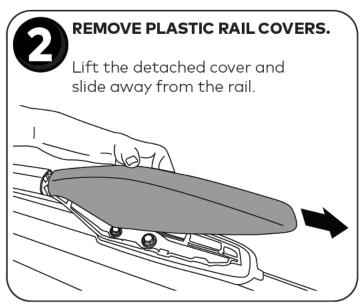


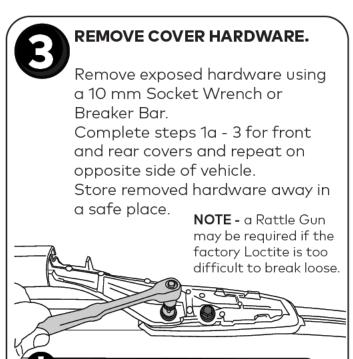
UNCLIP PLASTIC RAIL COVERS.

Using an appropriate Trim Removal Tool, release the plastic rail end covers by carefully levering the Trim Removal Tool downwards and squeezing the covers until the outer clips release.

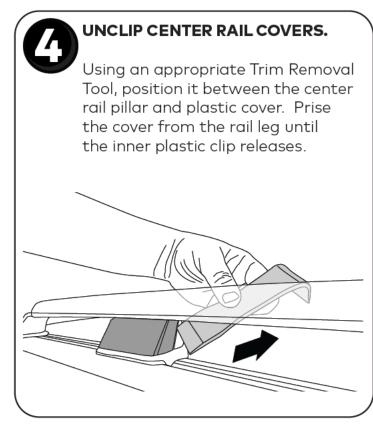


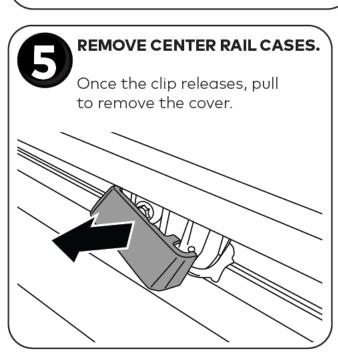
UNCLIP PLASTIC RAIL COVERS. Once the outer clips are freed, press the cover towards the car's centre to release the clips on the inside face.

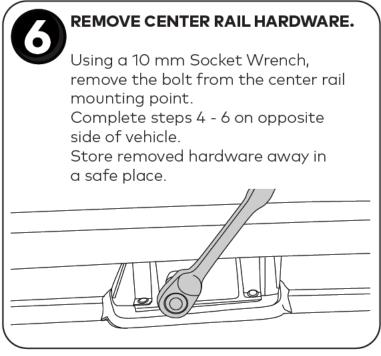


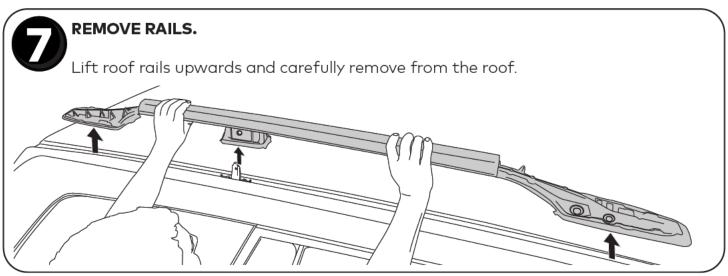


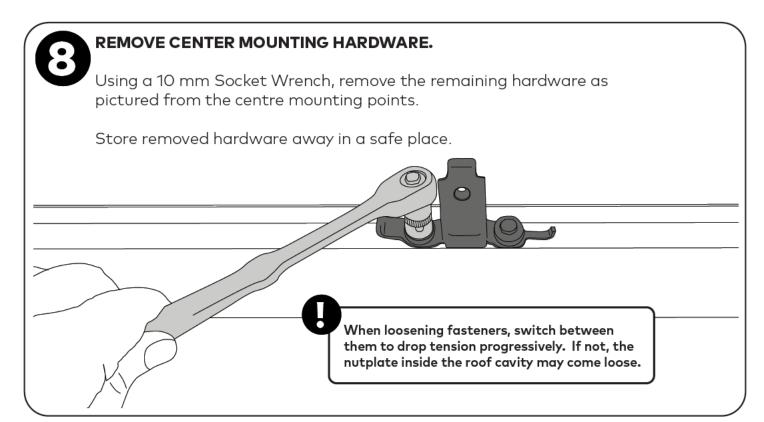
When loosening fasteners, switch between them to drop tension progressively. If not, the nutplate inside the roof cavity may come loose.

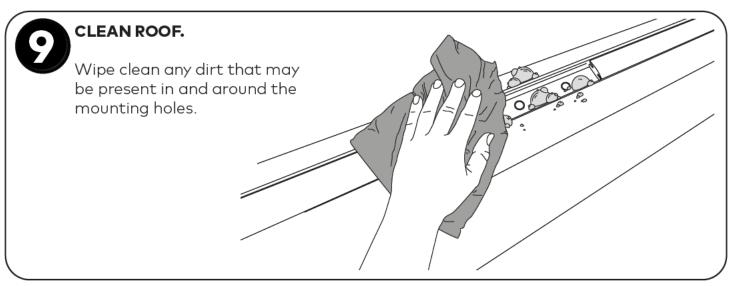










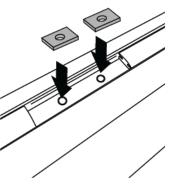


MOUNTING RUGGEDLINE



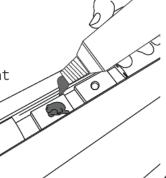
AFFIX FOAM ADHESIVE.

Apply Foam
Adhesive over
all 12 plastic
tubes in the
vehicle's
mounting
holes, with
adhesive side
to vehicle.



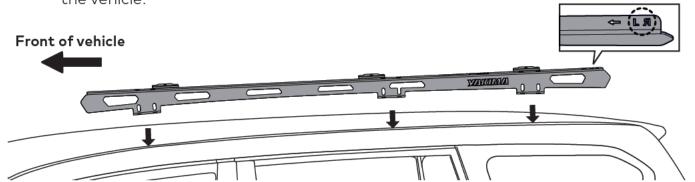


Liberally apply the supplied Silicone Sealant to the inside surface and on top of each hole on one side of vehicle.



POSITION RUGGEDLINE ON VEHICLE ROOF.

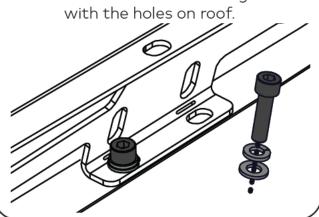
Referring to the left-right orientation on top of each RuggedLine, carefully place one side of the RuggedLine onto vehicle roof as shown. Line up the mounting holes on the bottom tabs to those exposed on the roof. The tabs are to face in towards the vehicle.





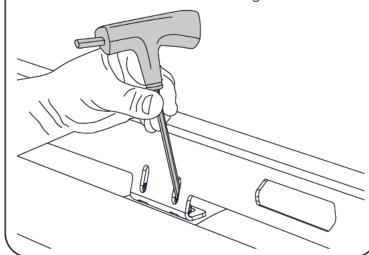
ASSEMBLE RUGGEDLINE HARDWARE.

Assemble the M8 x 30 mm Socket Head Cap Screw, M8 Spring Washer and Washer as shown and place into mounting holes on bottom tabs of RuggedLine. Ensure hardware and holes align



TIGHTEN RUGGEDLINE HARDWARE.

Using the 6 mm T-Handle Ball End Allen Key, and avoiding damage to the powder coat, start to carefully secure the RuggedLine by tightening the M8 Socket Head Cap Screws to 7 Nm into the mounting holes in roof.

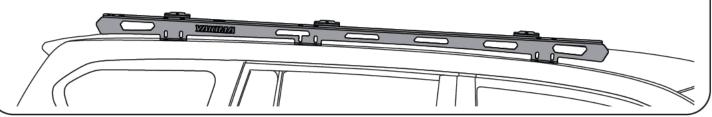


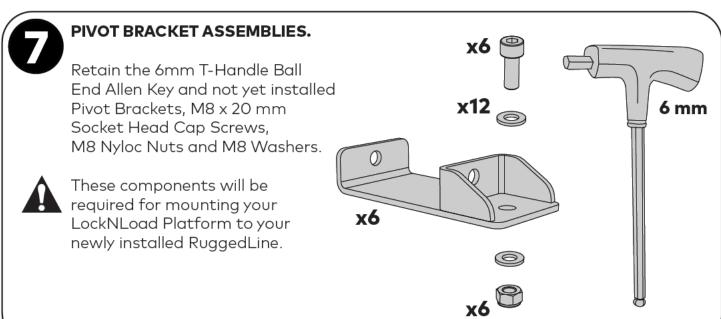


REPEAT STEPS TO OPPOSITE SIDE.

Repeat steps 2-5 on page 5 for securing opposite side of RuggedLine

Ensure both RuggedLine are securely positioned on vehicle roof. Check each screw is secure before proceeding to install LockNLoad Platform to your RuggedLine.







NOW SWITCH TO YOUR LOCKNLOAD PLATFORM INSTRUCTIONS AND CONTINUE FROM THE 'RUGGEDLINE MOUNTING INSTRUCTIONS' PAGE.

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