

# **LockNLoad™ RuggedLine®**

to suit FORD EVEREST 15+ 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.





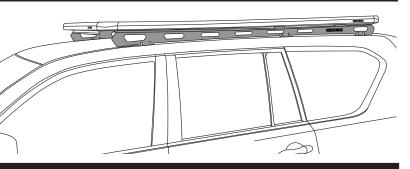
### FIRST TIME INSTALLATION

- Please read instructions carefully before installation.
- Check the contents of kit. Each spine 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.

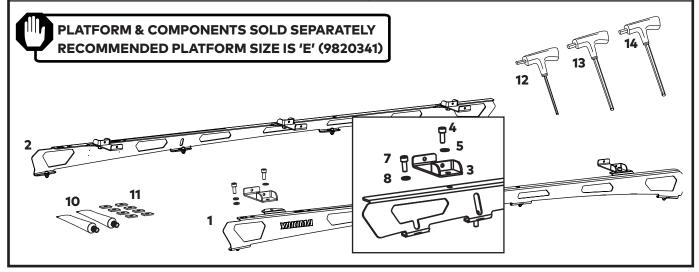


#### **TOOLS REQUIRED:**

- Trim Remover Tool (preferred) or Flat Head Screwdriver (with tape)
- 12 mm Socket Wrench
- 12 mm Breaker Bar (optional)
- Rattle Gun (optional)



KIT CONTENTS					
ITEM	COMPONENT	QTY	ITEM	COMPONENT	QTY
1.	Ford Everest RH Spine	x1	8.	M6 x 16 mm Washer	x8
2.	Ford Everest LH Spine	x1	9.	Loctite 598 Tube	x2
3.	Pivot Bracket Assembly	х6	10.	28 x 20 x 3 Foam Adhesive	x8
4.	M8 x 20 Capscrew Socket Head	х6	11.	4 mm Hex Key Ball End Allen Key	x1
5.	M8 Washer	x12	12.	5 mm Hex Key Ball End Allen Key	x1
6.	M8 x 1.25 Nut Nyloc	х6	13.	6 mm Hex Key Ball End Allen Key	x1
7.	M6 x 16 Capscrew Socket Head	x8			

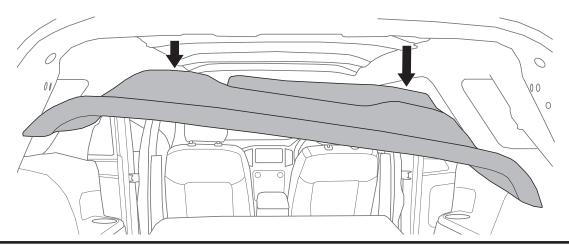


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## **REMOVING FACTORY RAILS**

REMOVE ROOF LINING (RECOMMENDED PROFESSIONALS ONLY)

Before the factory roof rails can be removed, you will need to arrange for the roof lining to be carefully removed to provide access to the rail nuts. These are only accessible from the underside of the roof.

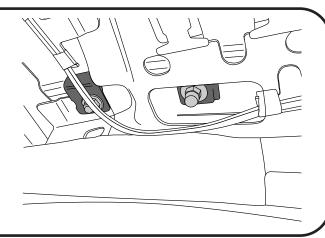


REMOVE RAIL HARDWARE

Once the lining has been removed, unscrew the factory nuts to remove the roof rails. There are 4x each side of vehicle, close to curtain airbag.

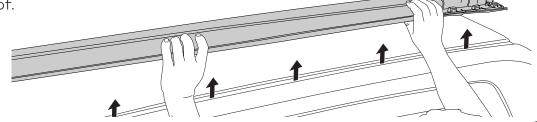
Nuts to be removed with 10mm socket wrench.

DO NOT DISCARD NUTS



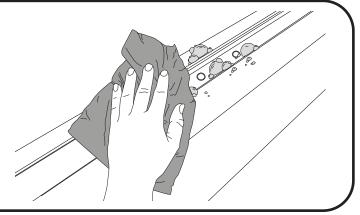
REMOVE RAILS

Carefully lift roof rails x2 directly upwards and remove from the roof.



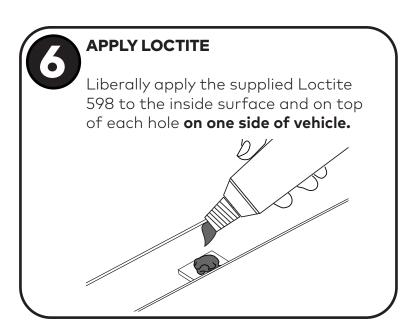
**CLEAN ROOF** 

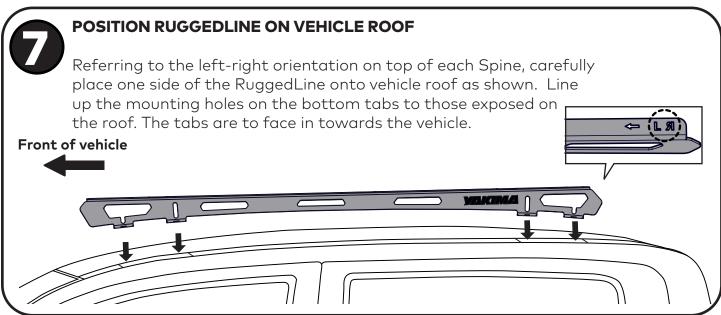
Wipe clean any dirt that may have built up in and around all mounting holes.

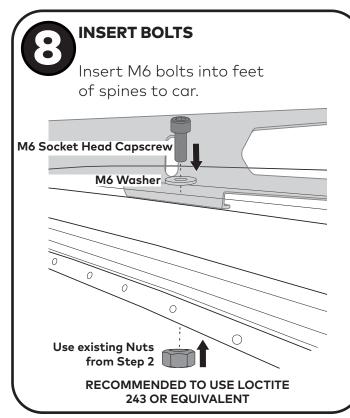


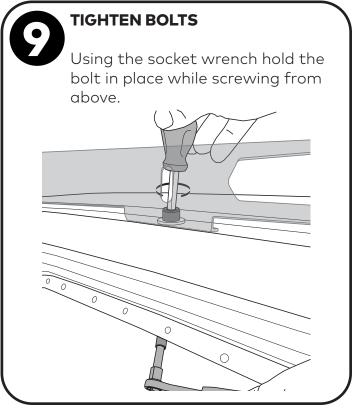
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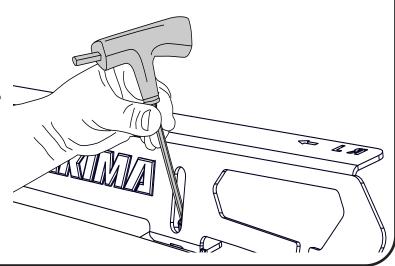


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#### TIGHTEN RUGGEDLINE HARDWARE

Using the 5 mm T Handle Ball End Allen Key, and avoiding damage to the powder coat, start to carefully secure the RuggedLine by tightening the M6 Socket Head Capscrews to 7 Nm into the mounting holes in roof.

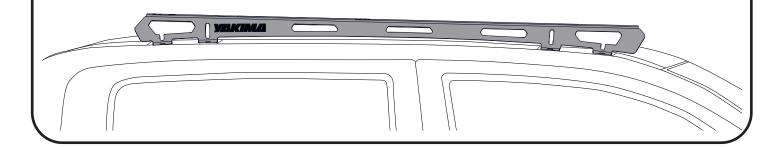




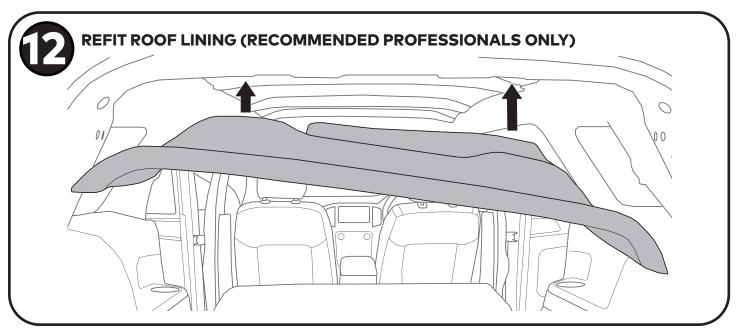
### **REPEAT STEPS ON OPPOSITE SIDE**

Repeat steps 6-10 on pages 3 for securing opposite side of RuggedLine Spine.

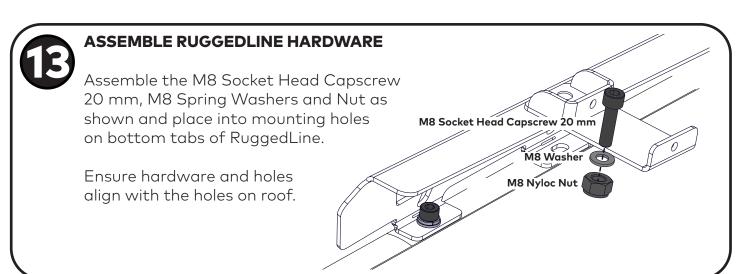
Ensure both Spines are securely positioned on vehicle roof. Check each screw is secure before proceeding to install LockNLoad Platform to RuggedLine Spines.



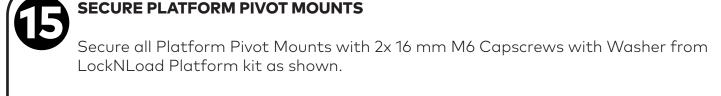
## **REPLACE ROOF LINING**

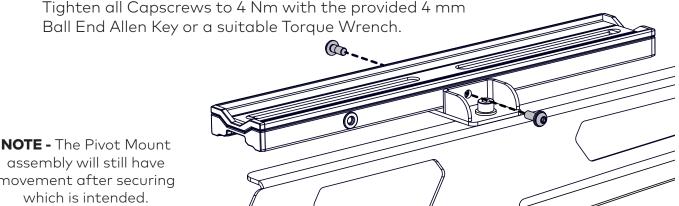


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## **INSTALL PLATFORM PIVOT MOUNTS** From the LockNLoad Platform kit (sold separately), position Pivot Mounts into each Pivot Bracket Assembly, lining up the rivnut holes on the Mounts with the holes on the brackets. Where possible, always use the centre holes for attaching to Pivot Bracket. If extra clearance is needed due to Platform-to-roof fitment needs, the offset holes can be used.





assembly will still have movement after securing which is intended.



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

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