

LockNLoad™ RuggedLine®

to suit RAM 1500 DS GEN4 CREW CAB HEAVY DUTY PLATFORM MOUNTING SYSTEM

MAXIMUM PRODUCT LOAD RATING: 100 kg



IMPORTANT:

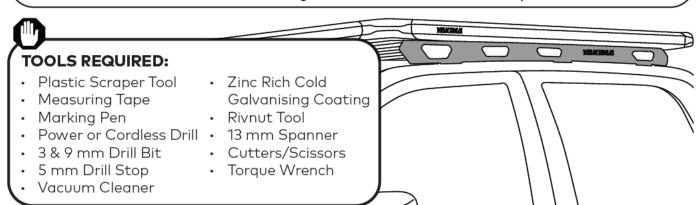
- LOAD = WEIGHT OF PLATFORM or BARS + MOUNTING SYSTEM + ACCESSORIES + CARGO
- PLEASE REFER TO VEHICLE MANUFACTURER SPECIFICATIONS FOR MAX ROOF LOAD CAPACITY OF VEHICLE. THE LOWEST LOAD RATING APPLIES.
- OFFROAD RATING: SCAN QR CODE FOR LOCKNLOAD LOAD RATING GUIDE. REDUCTIONS MAY APPLY.



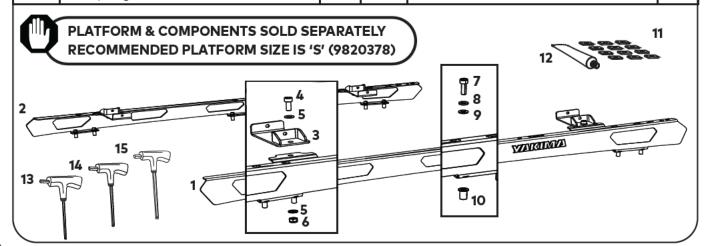


FIRST TIME INSTALLATION

- 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.



(KIT CONTENTS					
ITEM	COMPONENT	QTY	ITEM	COMPONENT	QTY
1.	RAM 1500 RuggedLine LH 1015	x1	9.	M6 Washer	x12
2.	RAM 1500 RuggedLine RH 1015	x1	10.	M6 Rivnut	x12
3.	Pivot Bracket	x4	11.	Foam Adhesive	x12
4.	M8 x 20 mm Socket Head Cap Screw	х4	12.	Silicone Sealant	x1
5.	M8 Washer	x8	13.	4 mm T-Handle Ball End Allen Key	x1
6.	M8 Nyloc Nut	x4	14.	5 mm T-Handle Ball End Allen Key	x1
7.	M6 x 20 mm Socket Head Cap Screw	x12	15.	6 mm T-Handle Ball End Allen Key	x1
8.	M6 Spring Washer	x12			



REMOVING ROOF TRIM AND DRILLING ROOF CHANNEL

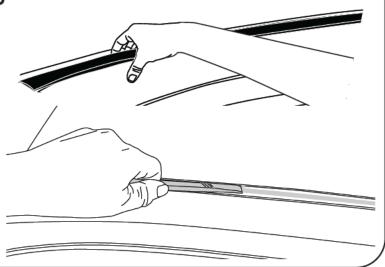


REMOVE RUBBER ROOF TRIM AND CLEAN DOUBLED SIDED TAPE.

Remove rubber roof channel trim using fingers.

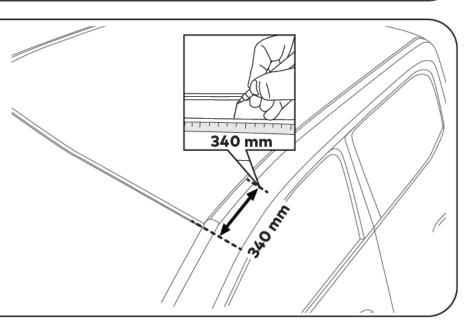
Using a plastic scraper tool, clean off any remaining doubled sided tape in the roof channel.

Store channel trim in a safe location for use in step 7, page 6.



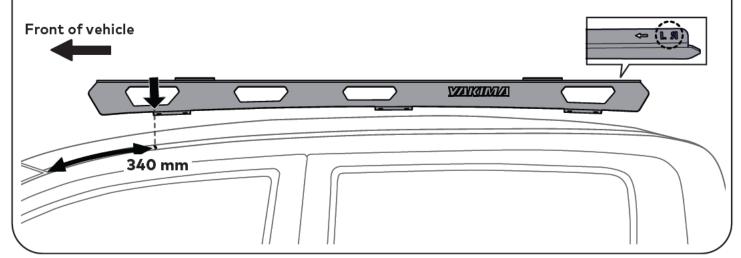
MEASURE AND MARK ROOF CHANNEL.

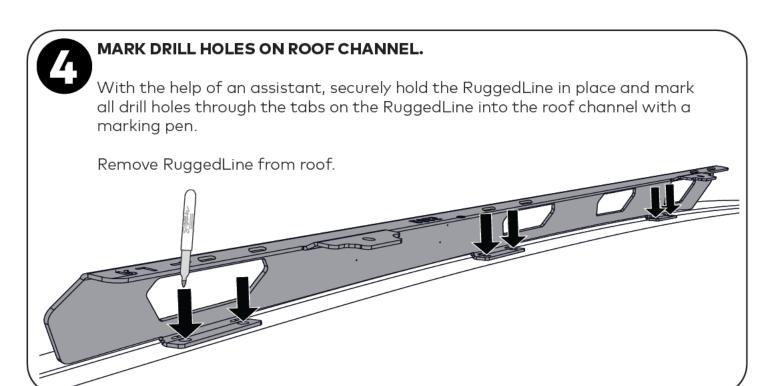
Using a measuring tape, measure 340 mm back from the start of the windscreen and mark measurement on roof channel with a marking pen as shown.

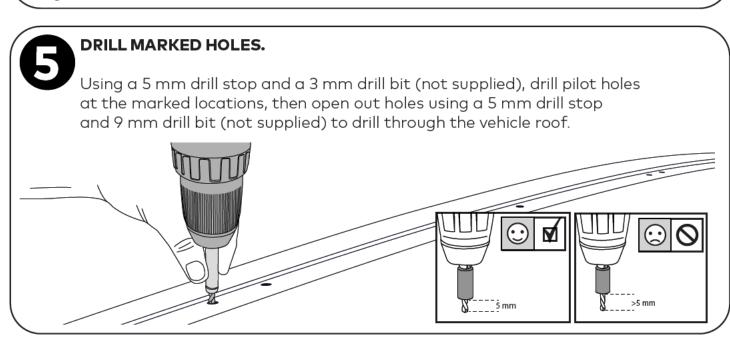


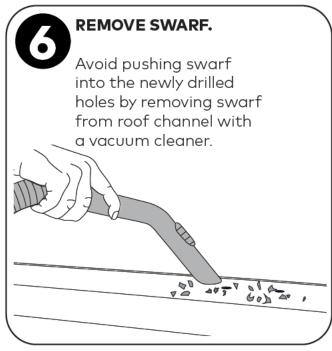
POSITION RUGGEDLINE ON ROOF CHANNEL.

Referring to the left-right orientation on top of each RuggedLine, carefully place the side of the RuggedLine that matches the side of the vehicle with the marked measurement onto vehicle roof channel, lining up the front facing edge of the first tab to the 340 mm measurement as shown.

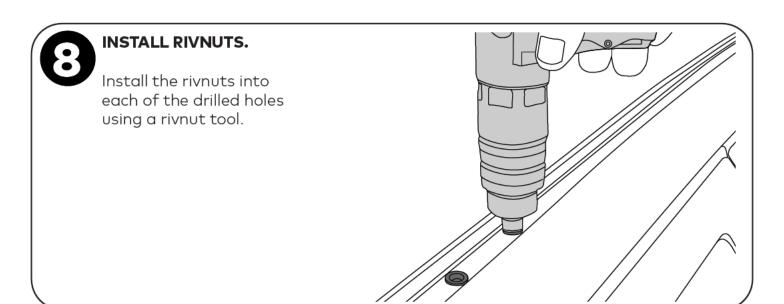












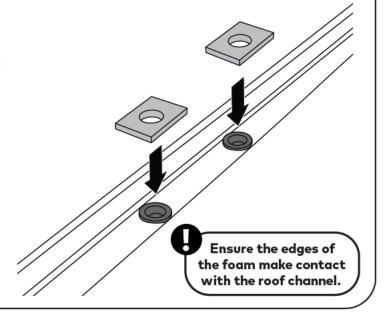
MOUNTING RUGGEDLINE HARDWARE



AFFIX FOAM ADHESIVE.

Carefully apply foam adhesive over all the rivnuts in roof channel, lining up holes in foam with the holes in roof channel.

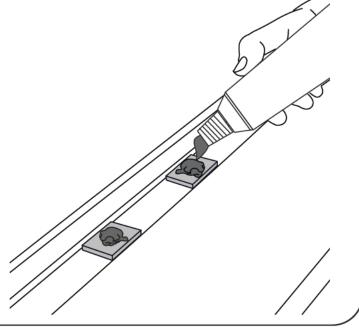
Apply with adhesive side to vehicle.

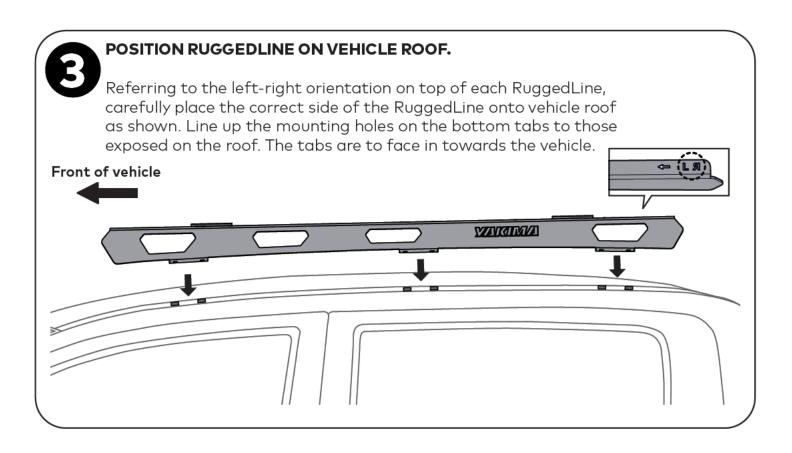


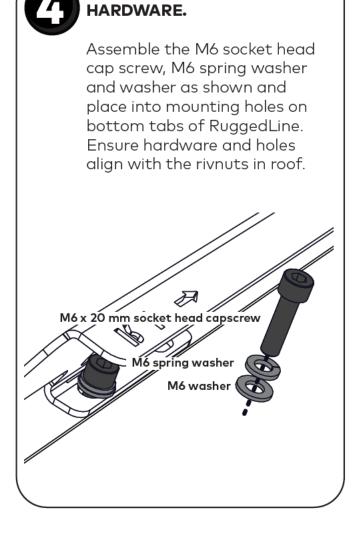
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APPLY SILICONE SEALANT.

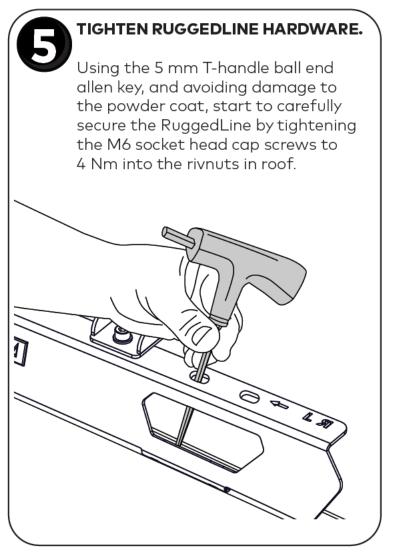
Liberally apply the supplied silicone sealant to the inside surface and on top of all holes **on one side of vehicle.**







ASSEMBLE RUGGEDLINE

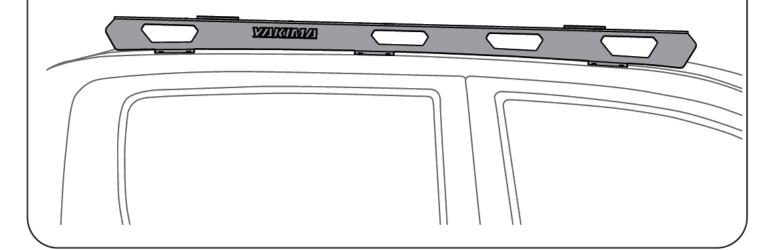




REPEAT STEPS TO OPPOSITE SIDE.

Repeat steps 2-5 on pages 4-5 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 RuggedLine.

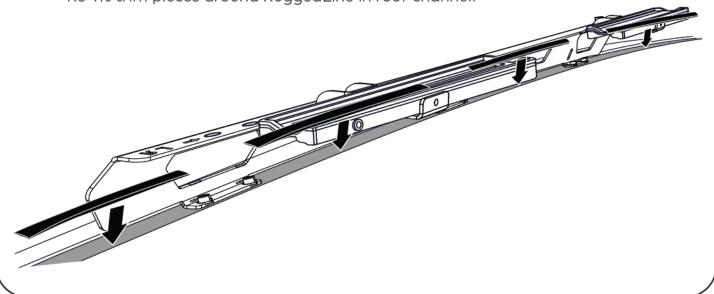


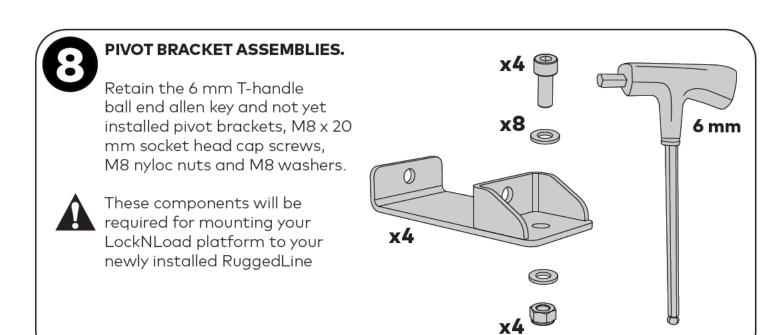


CUT AND REFIT ROOF TRIM.

Line up roof trim removed in step 1 against the RuggedLine to measure and mark to allow fitment around the tabs. Use a pair of cutters/scissors to cut to length and clean off and re-apply any doubled sided tape as necessary.

Re-fit trim pieces around RuggedLine in roof channel.







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



www.yakima.com.au www.yakima.co.nz www.yakima.com www.yakima.eu

YAKIMA AUSTRALIA PTY LTD

17 Hinkler Court Brendale, QLD 4500 Australia 1800 143 548

YAKIMA PRODUCTS, INC.

4101 Kruse Way Lake Oswego, OR 97035-2541 USA 888 925 4621 yakima.com/support

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