

LockNLoad™ RuggedLine®

to suit NISSAN PATROL Y62 with sunroof HEAVY DUTY PLATFORM MOUNTING SYSTEM

MAXIMUM PRODUCT LOAD RATING: 150 kg



IMPORTANT:

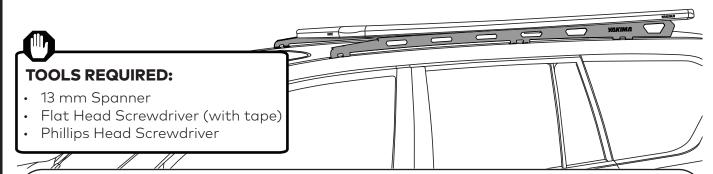
- LOAD = WEIGHT OF PLATFORM or BARS + MOUNTING SYSTEM + ACCESSORIES + CARGO
- PLEASE REFER TO VEHICLE MANUFACTURER SPECIFICATIONS FOR MAX ROOF LOAD CAPACITY OF VEHICLE. THE LOWEST LOAD RATING APPLIES.
- OFFROAD RATING: SCAN QR CODE FOR LOCKNLOAD LOAD RATING GUIDE.
 REDUCTIONS MAY APPLY.



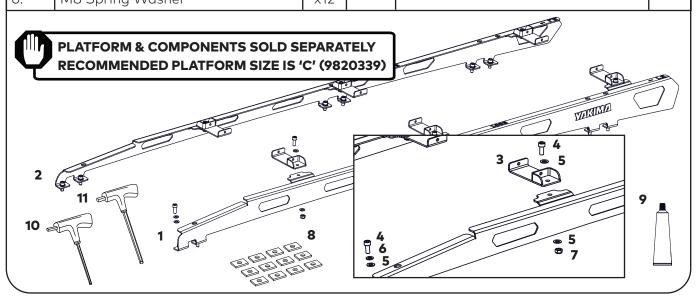


FIRST TIME INSTALLATION

- 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.



KIT CONTENTS QTY ITEM COMPONENT ITEM COMPONENT QTY Patrol Y62 Short Left Spine 1005 M8 Nyloc Nut x1 x6 2. Patrol Y62 Short Right Spine 1005 x1 8. Foam Adhesive x12 9. 3. Pivot Bracket Assembly х6 Loctite 598 Tube x1 4. M8 Socket Head Capscrew 20 mm x18 10. 4 mm T Handle Ball End Allen Key x1 5. M8 Washer x24 6 mm T Handle Ball End Allen Key 11. x1 6. M8 Spring Washer x12



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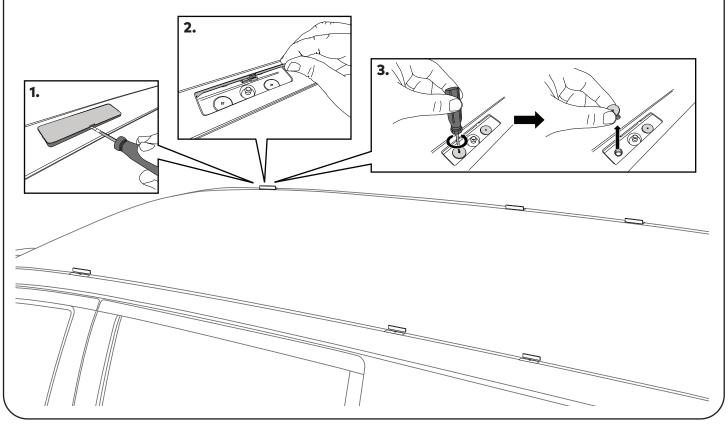
REMOVING FIXED POINT COVERS

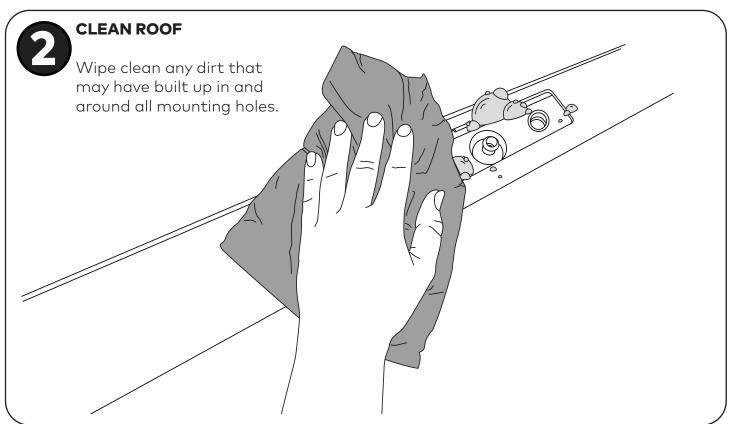


REMOVE FIXED POINT HARDWARE

Using a tape wrapped Flat Head Screwdriver, carefully remove all six fixed point covers in vehicle roof.

Using a Phillips Head Screw Driver, remove the two plastics screws in each fixed point.





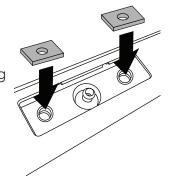
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MOUNTING RUGGEDLINE AND LockNLoad PLATFORM



AFFIX FOAM ADHESIVE

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

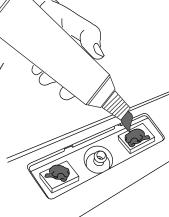




APPLY LOCTITE

Liberally apply the supplied Loctite to the inside surface and on top of each hole on one side

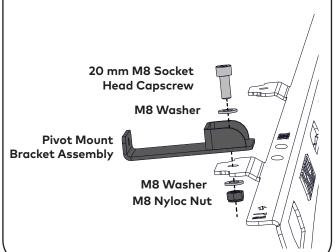
of vehicle.

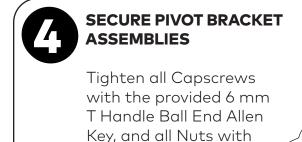


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ASSEMBLE PIVOT BRACKET TO RUGGEDLINE

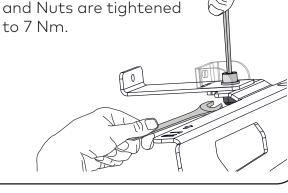
Assemble Pivot Bracket and M8 hardware as pictured. Complete this for the 3 tabs on top of the RuggedLine Spine.





a 13 mm Spanner or a suitable Torque Wrench.

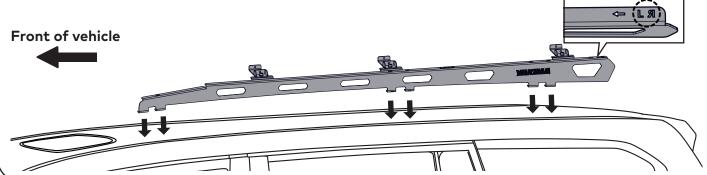
Ensure all Capscrews



POSITION RUGGEDLINE ON VEHICLE ROOF

Referring to the left-right orientation on top of each Spine, 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



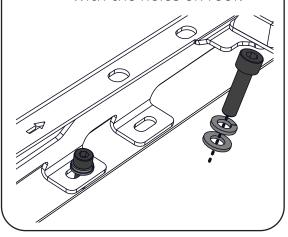


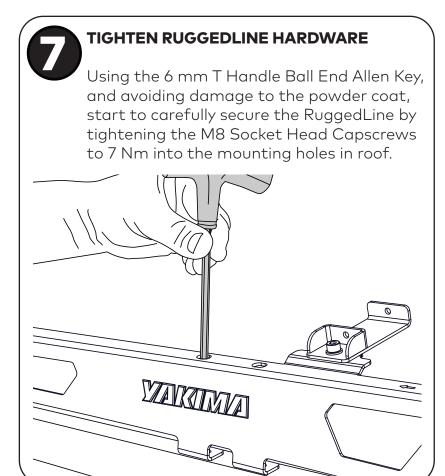
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ASSEMBLE RUGGEDLINE HARDWARE

Assemble the 20 mm M8
Socket Head Capscrew,
M8 Spring Washer and
Washer as shown and
place into mounting
holes on bottom tabs
of RuggedLine. Ensure
hardware and holes align
with the holes on roof.



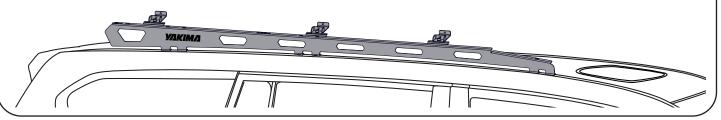




REPEAT STEPS TO OPPOSITE SIDE

Repeat steps 2-7 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.



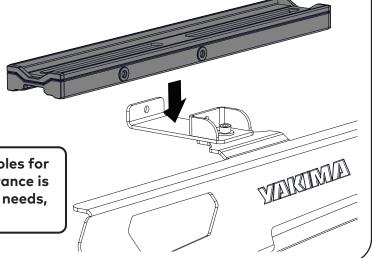


INSTALL PLATFORM PIVOT MOUNTS

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.



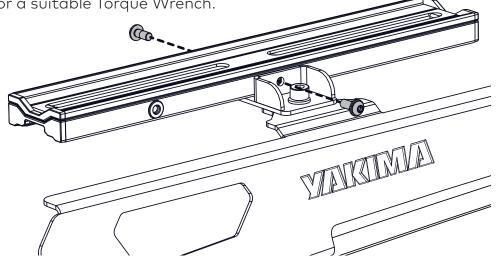


SECURE PLATFORM PIVOT MOUNTS

Secure all Platform Pivot Mounts with 2x 16 mm M6 Capscrews with Washer from LockNLoad Platform kit as shown.

Tighten all Capscrews to 4 Nm with the provided 4 mm Ball End Allen Key or a suitable Torque Wrench.

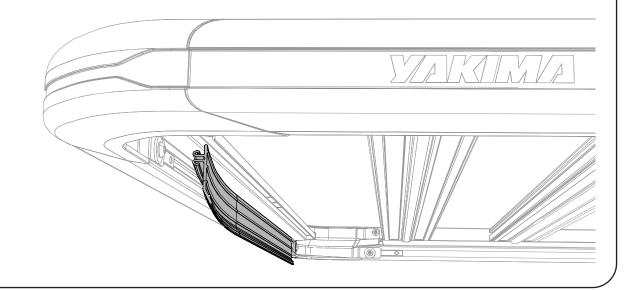
NOTE - The Pivot Mount assembly will still have movement after securing which is intended.





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

NOTE THE WIND DEFLECTOR CANNOT BE INSTALLED DUE TO THE SUNROOF.



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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

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