

# **LockNLoad™ RuggedLine®**

to suit MITSUBISHI TRITON MN DOUBLE CAB 2005-2015 HEAVY DUTY TRACK 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.



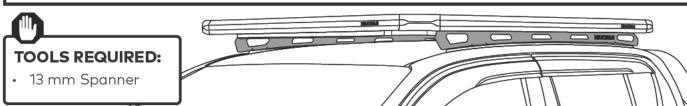




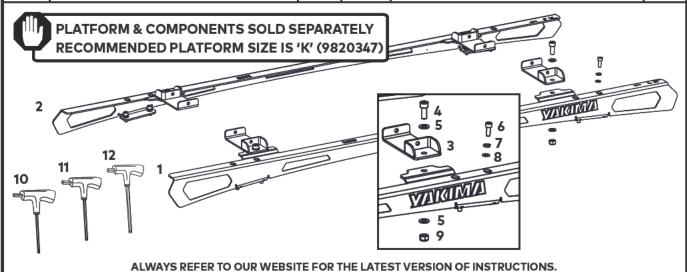
THIS MOUNTING KIT REQUIRES LNL TRACK KIT 8000319 TO BE INSTALLED FIRST.

### 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					
ITEM	COMPONENT	QTY	ITEM	COMPONENT	QTY
1.	Triton MN Left Spine 2103	x1	7.	M6 Spring Washer	x8
2.	Triton MN Right Spine 2103	x1	8.	M6 Washer	x8
3.	Pivot Bracket Assembly	x4	9.	M8 Nyloc Nut	×4
4.	M8 Socket Head Capscrew 20 mm	x4	10.	4 mm T Handle Ball End Allen Key	x1
5.	M8 Washer	x8	11.	5 mm T Handle Ball End Allen Key	x1
6.	M6 Socket Head Capscrew 16 mm	x8	12.	6 mm T Handle Ball End Allen Key	x1



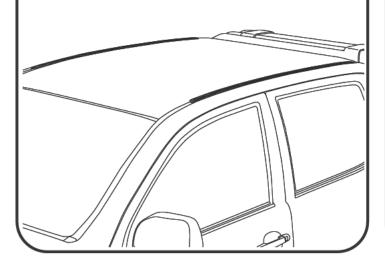
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### TRACK INSTALLATION

TRACK INSTALLATION IS COMPLETE

Check both LNL Mitsubishi Triton Tracks (8000319) are secured to the vehicle as per the installation instructions (28-13-012).

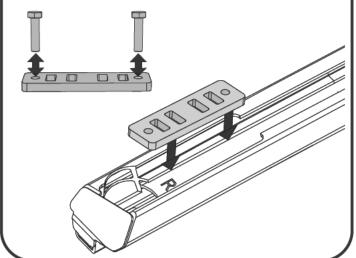
For assistance contact your local Yakima dealer.



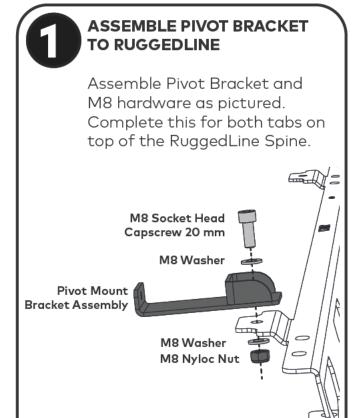
2 INSERT NUT PLATES

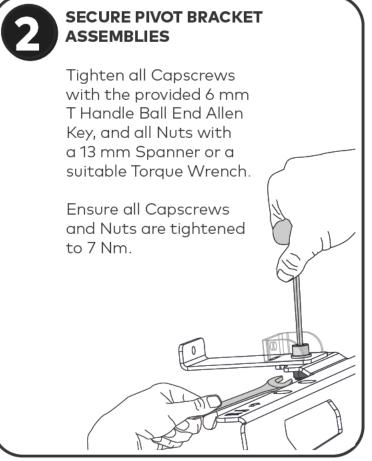
Run all M6 Socket Head Capscrews through Nut Plates (from Track kit) to remove burrs.

Insert two (2) Nut Plates into the end of Track on each side, sliding one (1) to the front of the vehicle.



#### MOUNTING RUGGEDLINE AND LOCKNLOAD PLATFORM



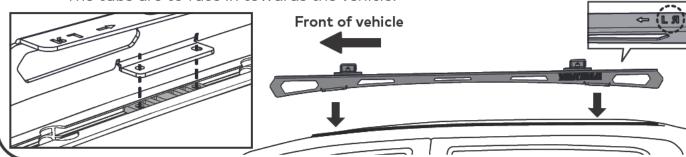


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#### POSITION RUGGEDLINE ON VEHICLE ROOF

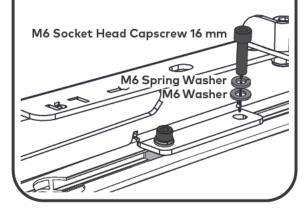
Slide the Nut Plates within Track to line up with the bottom tabs on RuggedLine Spine. Referring to the left-right orientation on top of each Spine, carefully place one side of the RuggedLine onto vehicle roof as shown. Line up the mounting holes on the bottom tabs to those exposed in the Nut Plates.

The tabs are to face in towards the vehicle.



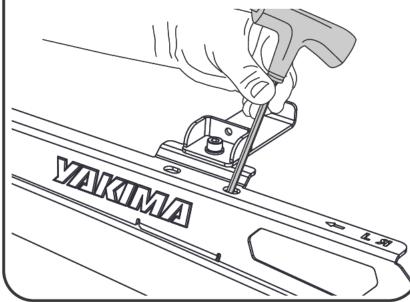
### **ASSEMBLE RUGGEDLINE HARDWARE**

Assemble the M6 Socket Head Capscrew 16 mm, M6 Spring Washer and M6 Washer as shown and place into mounting holes on bottom tabs of RuggedLine. Ensure hardware and holes alian with the holes in the Nut Plates.



## **TIGHTEN RUGGEDLINE HARDWARE** Using the provided 5 mm T Handle Ball End Allen Key, and avoiding damage to the powder coat, start to carefully secure the RuggedLine by tightening

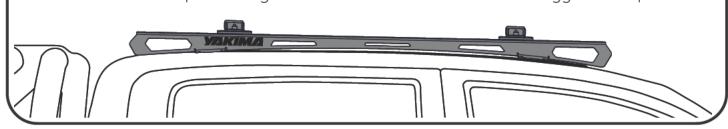
the M6 Socket Head Capscrews to 4 Nm into the mounting holes in roof.



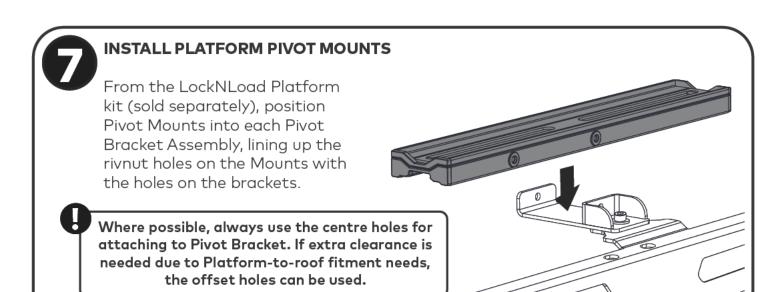
### REPEAT STEPS TO OPPOSITE SIDE

Repeat steps 3-5 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.



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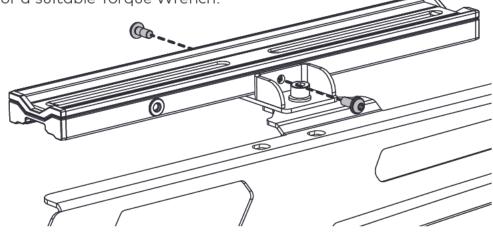


# SECURE PLATFORM PIVOT MOUNTS

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



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



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

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