



INSTALLING THE LOCKABLE TIRE RACK

This tutorial explains how to assemble and install the Lockable Tire Rack on a Futura lowering trailer.

The Tire Rack must be assembled before mounting it on the front of the trailer.

Componentry	Hardware	Assembly Tools
4 x Brackets	36 x Button screws - M10 x 25	17mm socket
4 x Posts (997mm)	4 x Washer - M10	#6 Allen key
2 x Side panels	28 x Nyloc nut - M10	
2 x Beams (2050mm)	16 x Round plug cap - 25mm	
1 x Locking pole (2170mm)	4 x Rectangle plug cap - 75 x 25	
2 x Ratchet straps	4 x Button screws - M10 x 40	
2 x Barrel locks	4 x Black round spacers 15mm	
2 x Locking plates		

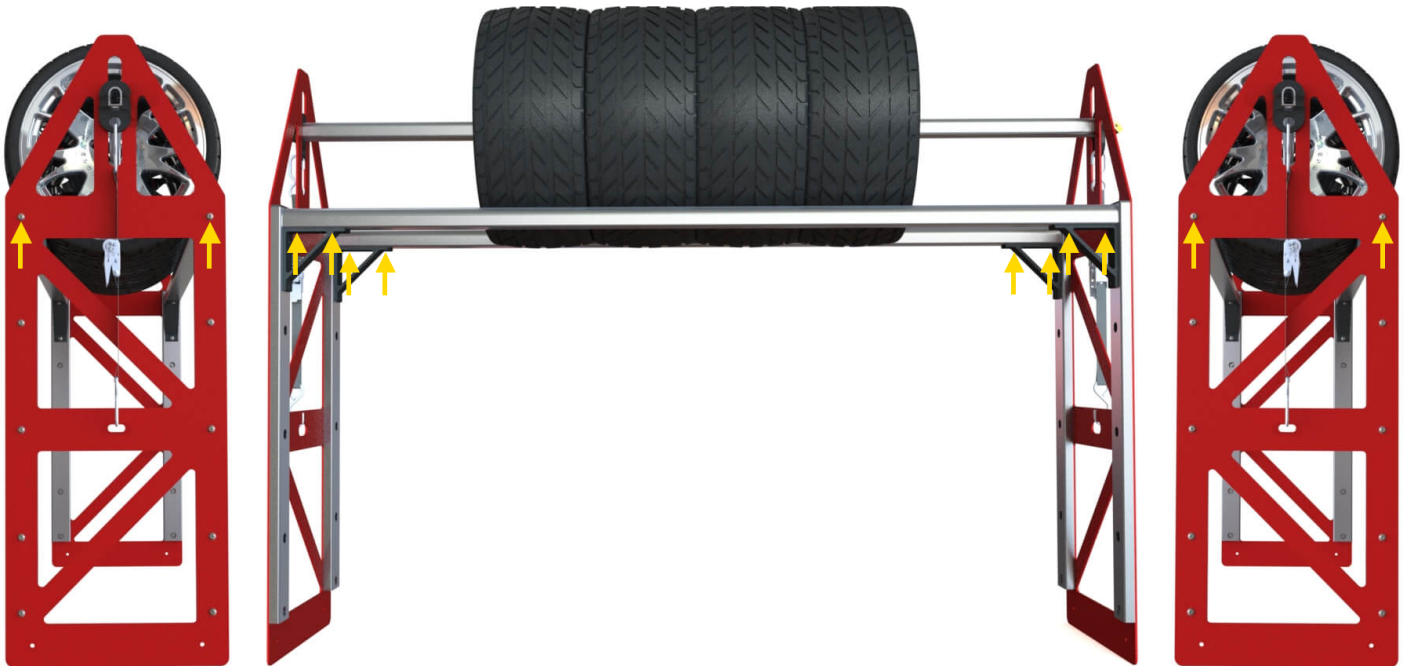




IMPORTANT

Medium Strength Thread Locker (eg Permatex or Loctite) must be used on the screws that do not have nyloc nuts as indicated by the yellow arrows in the diagrams below (12 in total).

Anti Seize Lubricant (eg Permatex or Lucas or similar) must be used on all of the button screws with nyloc nuts. The nyloc nuts may bind on the screw if anti seize lubricant is not used (28 in total).



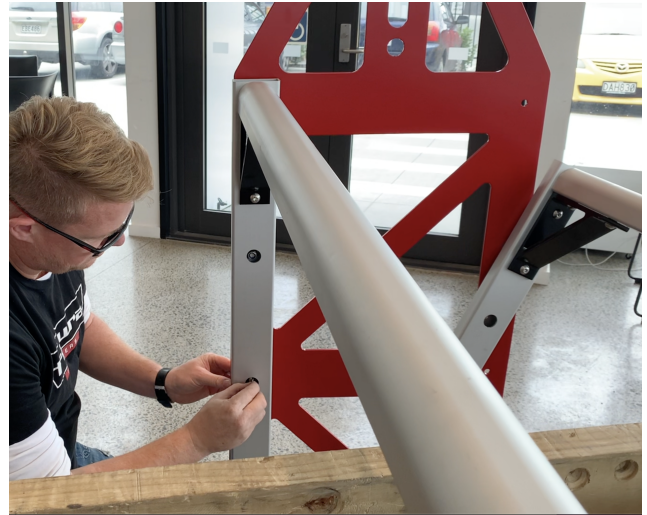


THE PROCESS

Apply the Thread Locker and Anti Seize Lubricant to relevant screws as the process is carried out.

Step 1. Using the M10 x 25 button screws, fix the corner brackets to the posts and cross beams to assemble the frame.

Step 2. Secure the side plates to the posts. Be sure to tighten all assembly screws firmly.



Step 3. Install the round plug caps in the holes on the inside face of the posts.

Step 4. Sit the assembled Tire Rack on top of the trailer deck, ensuring that the pre-drilled mounting holes on the Tire Rack and the trailer chassis rails align.





Step 5. Position the black spacers between the side panels and chassis rails, aligning the spacers with the pre-drilled holes.

Step 6. Fix the Tire Rack to the trailer deck using the M10 x 40 button screws, the four washers and remaining nuts.



Step 8. Install the rectangle post caps on top of each post.

Step 9. Install the top pole, mount plates and locks as shown in the right-hand photo below.





Step 10. Hook the ratchet j-hooks through both mounting plates and side panels.

Extra notes: refer to the right-hand side photo below for position of tire rack in Super Tourer.



For any questions please do not hesitate to call or email Futura Customer Services.

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