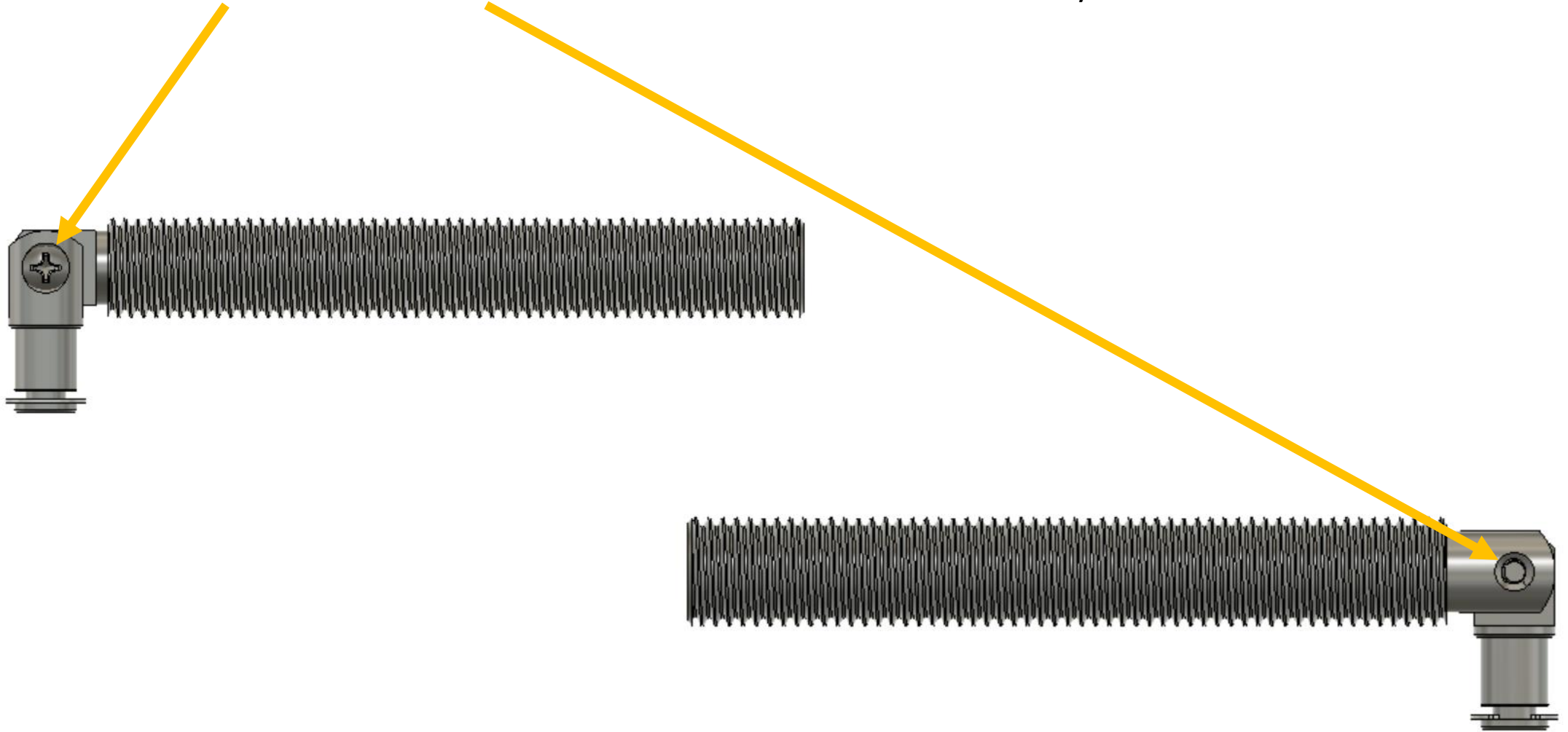




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Assembly Manual

Please note: We are phasing out our old ball joints and have introduced a new hinge design to the Stablecamper system. The back of the screw is deformed and is not removable. Please do not try and remove the screw.



Cirrus 920



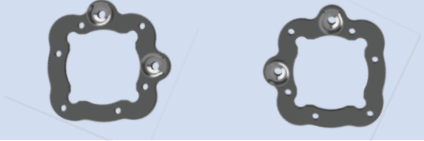
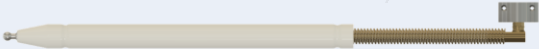



Cirrus 820


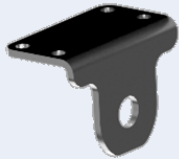
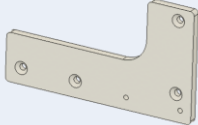


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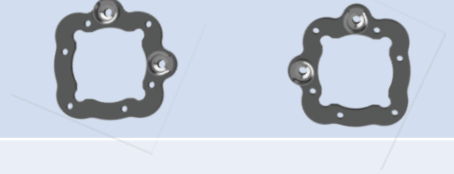
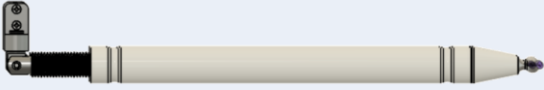
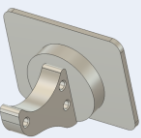
General Rev 1.0



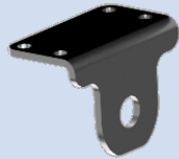

Cirrus 920 Part List

Parts List	# of Items	
Jack Clamp	2	
Front End Tube Assembly	2	
Front Storage Mount	1	
Truck Bed Side Tube Assembly	2	
Allen Wrench	1	
Rubber Spacers	4	

Parts List	# of Items	
Side Storage Hanger Mount Front	2	
Side Storage Hanger Mount Rear	2	
Hardware for the Side Storage Mounts Front and Rear	16	#10 x 1" Stainless Steel Pan Head Screw
Extended Front Mount for 920	2	
Hardware for the Extended Front Mount		#10 x 1.5" Stainless Steel Flat Head Screw (8) #10-24 x 5/8" Flat Head Screws (4)
Hardware for the Front Storage Mount		#10x 1.5" Stainless Steel Flat Head Screw (4)

Cirrus 820 Part List

Parts List	# of Items	
Jack Clamp	2	
Front End Tube Assembly	2	
Hardware for the Front End Tube Assembly		(4) #10-24 x 1.25" Stainless Steel Flat Head Bolt (4) Flat Washers (4) Lock Nuts
Front Tube Storage Mount	2	
Hardware for the Front Tube Storage Mount	2	#10 x 1.5" Stainless Steel Flat Head Screw
Rubber Spacers	4	

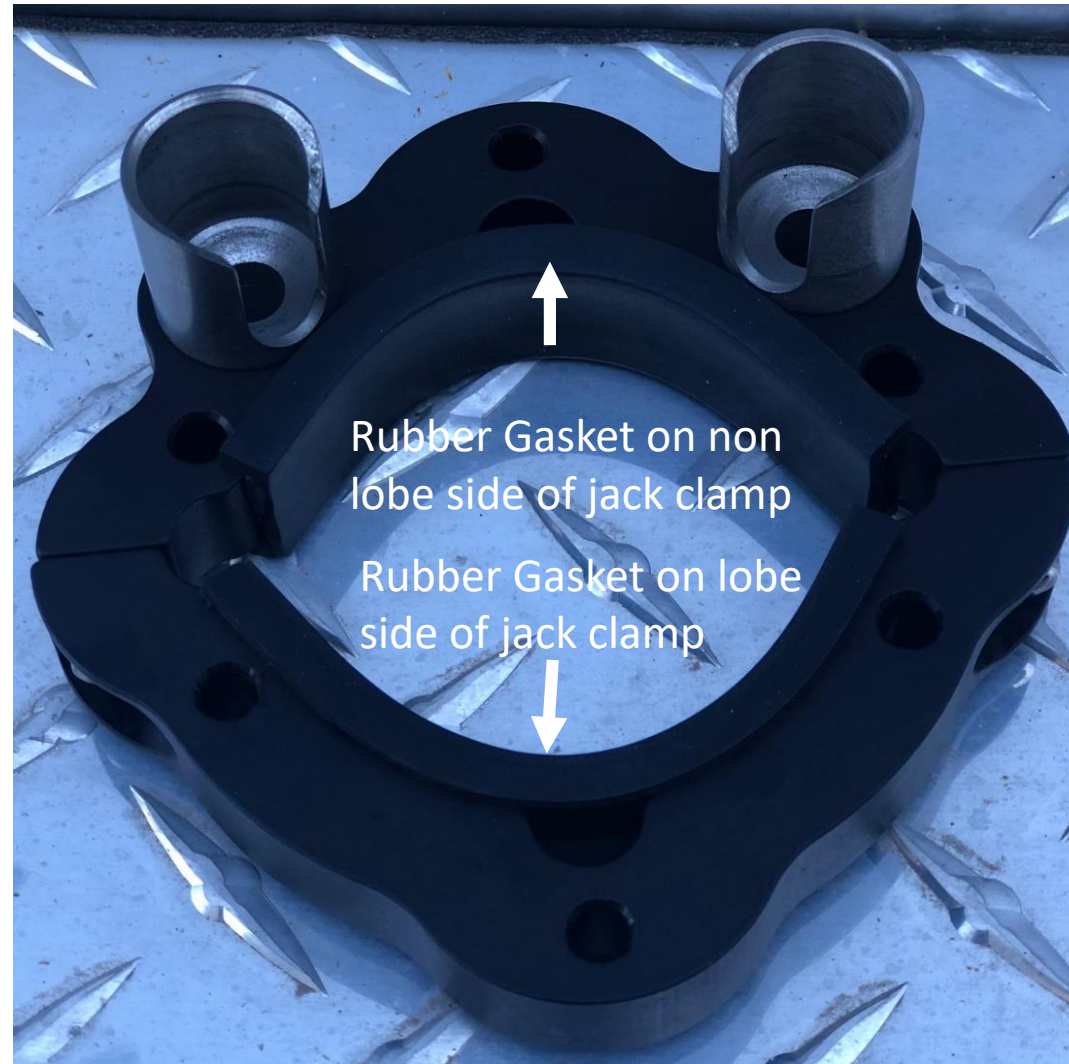
Parts List	# of Items	
Truck Bed Side Tube Assembly	2	
Side Tube Storage Hanger Mount Front	2	
Side Tube Storage Hanger Mount Rear	2	
Hardware for the Side Storage Mounts Front and Rear	16	#10 x 1" Stainless Steel Pan Head Screw
Allen Wrench	1	

General Notes:

- **Before you begin the installation, remove the camper from the truck and make sure it is leveled.**
- **All mounted assemblies will need to be securely attached with supplied hardware to the camper frame.**
- **Avoid drilling pilot holes too close to the edge of the camper frame.**
- **Check the front tubes and hanger mounts as well as the side tubes and hanger mounts for any possible clearance issues.**
- **Confirm that the tubes will not be interfering with the tie down hooks, water, or any connections under the camper overhang.**
- **Apply RV sealant to all holes.**
- **Wear proper safety equipment.**
- **Do not stand, sit or climb on stablecamper.**
- **The 3M VHB tape used on the front and rear side storage hanger mounts is very strong and repositioning the mounts after they have been fixed to the camper is not advised. When installing the mounts, be sure of placement before removing the adhesive backing and attaching the mounts with the supplied hardware.**

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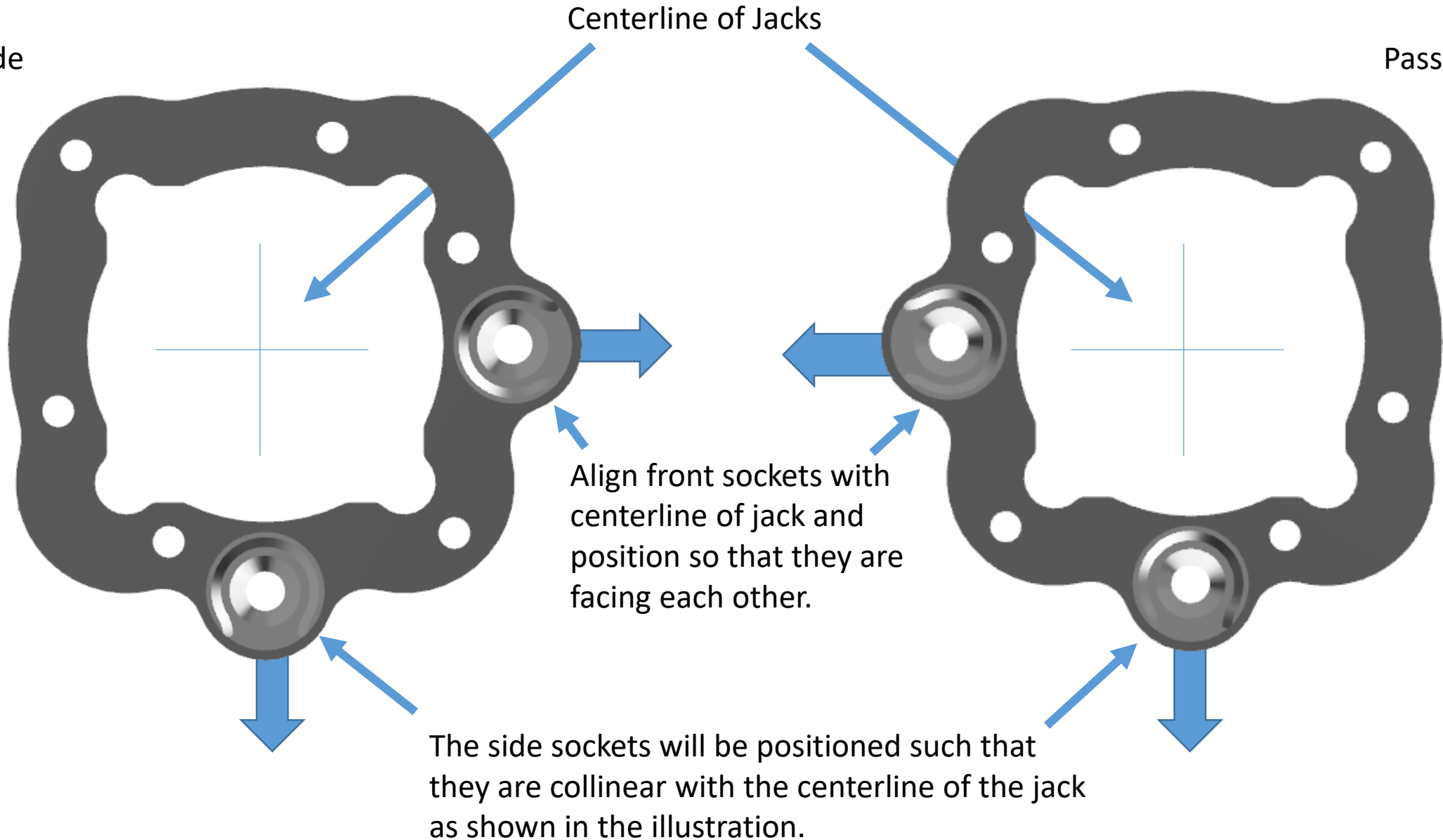
Install rubber gasket as shown on lobe and non lobe sides of jack clamp.



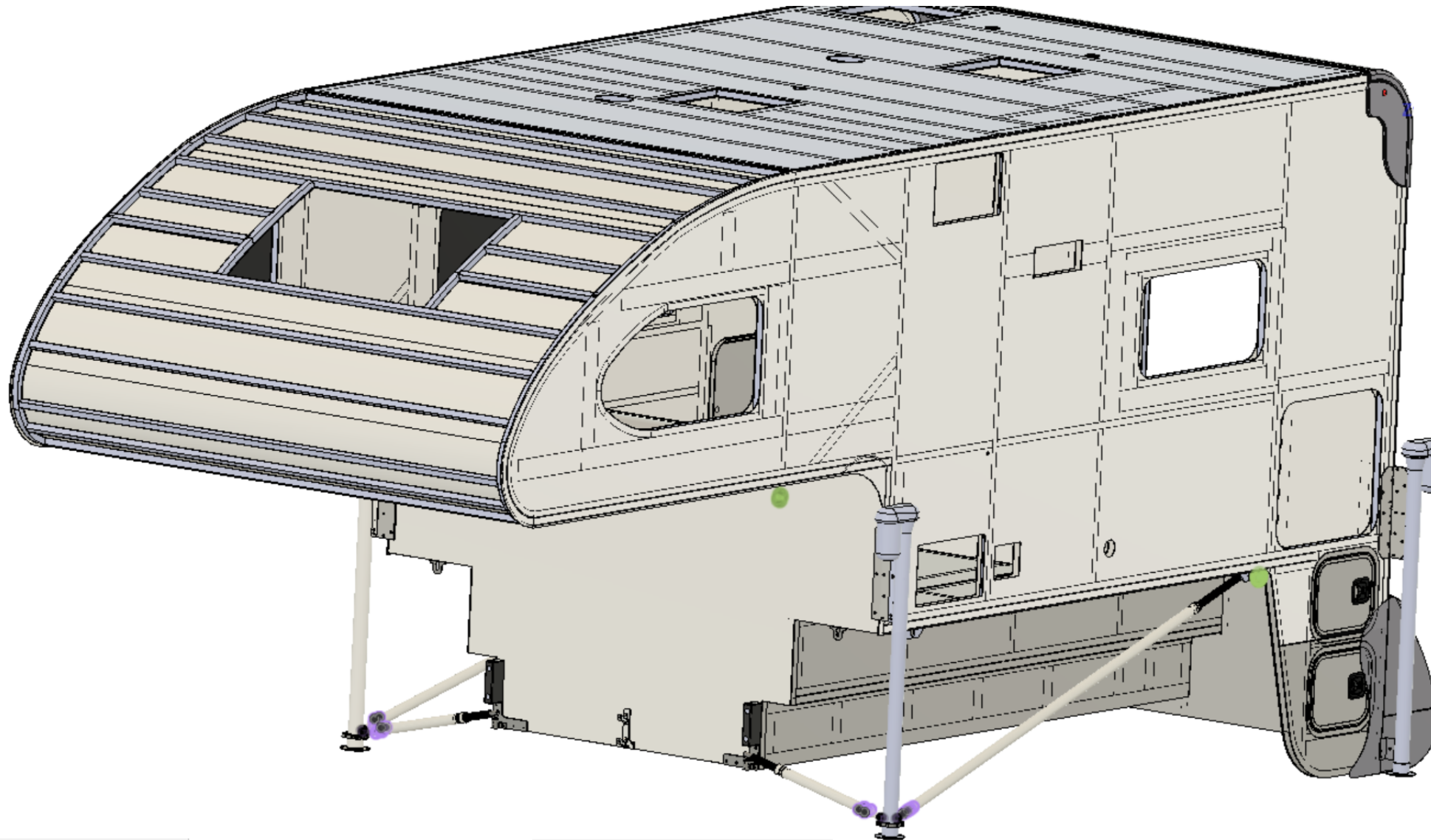
Mount the jack clamps to the fixed portion of the jack.

Drivers Side

Passenger Side

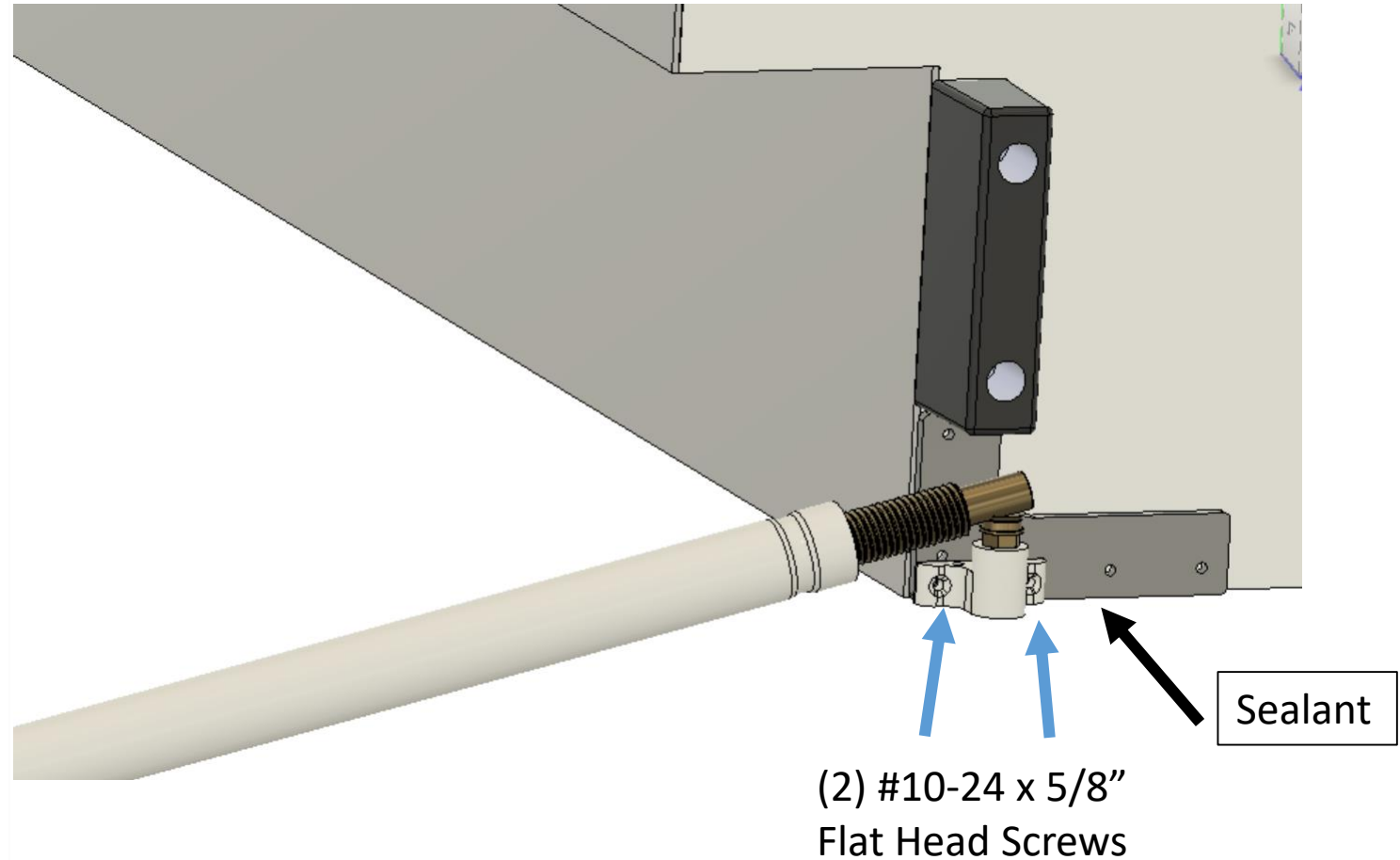
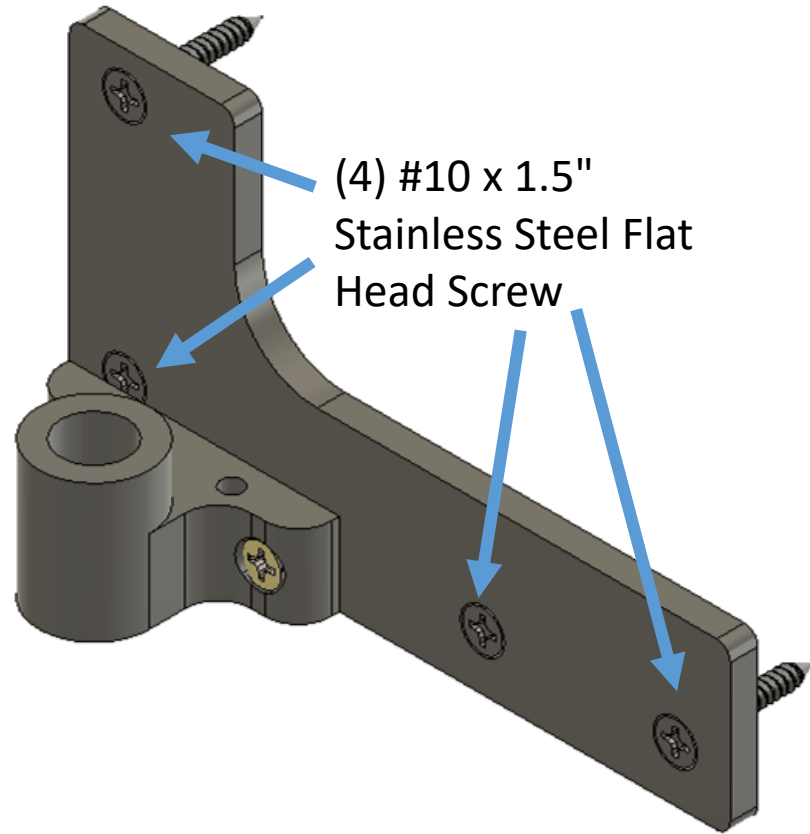


Cirrus 920 Front Mount and Front Tube Storage Setup



Cirrus 920 Extended Front Mount Detail

Position the front mounts so they are mounting to the camper frame. Drill $\frac{9}{64}$ " pilot holes and attach the mounts with the #10 x 1.5" flat head screws. Do not drill pilot holes too close to the edge of the camper frame. Use RV sealant on any holes and around the mounts.

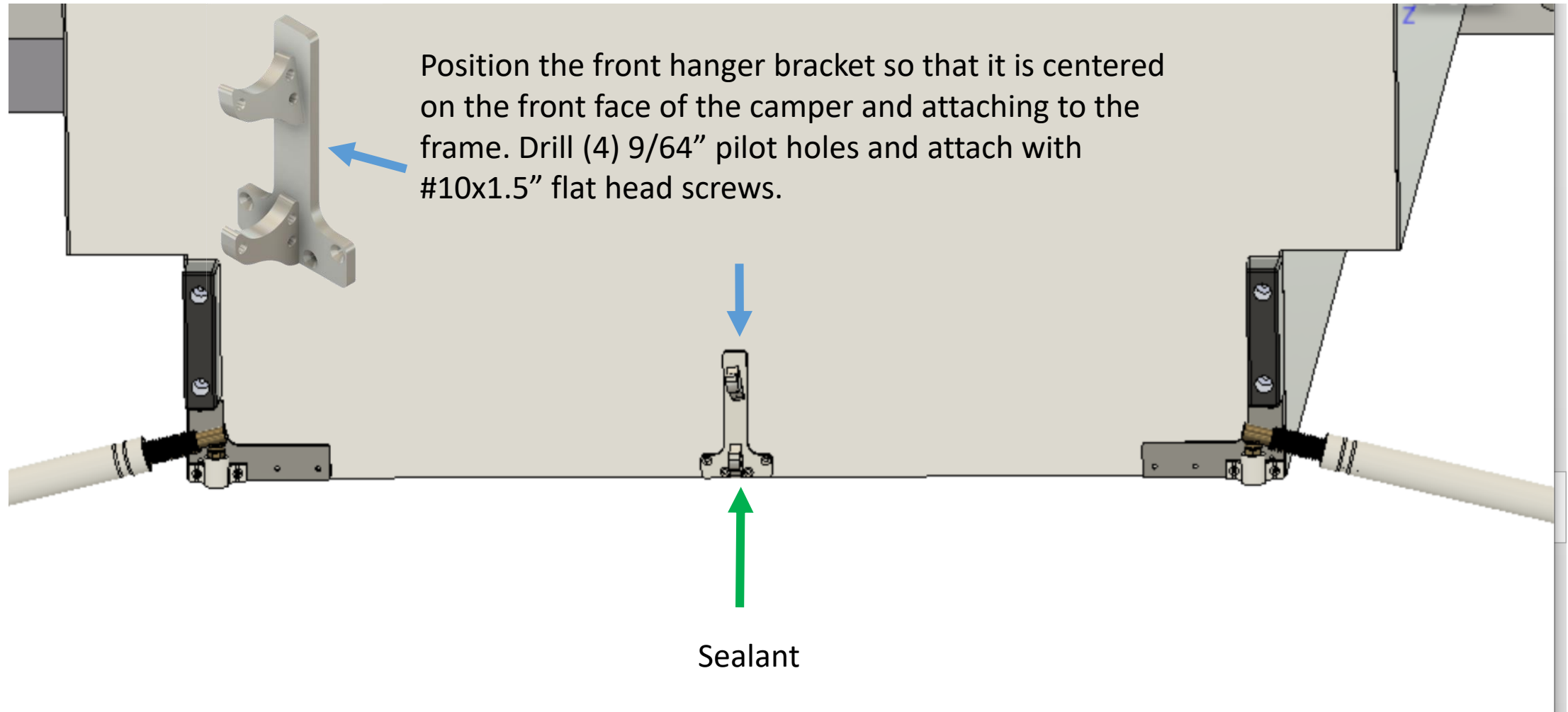


Cirrus 920 Front Storage Mount

Passenger Side

View: Front Face of Camper

Driver Side



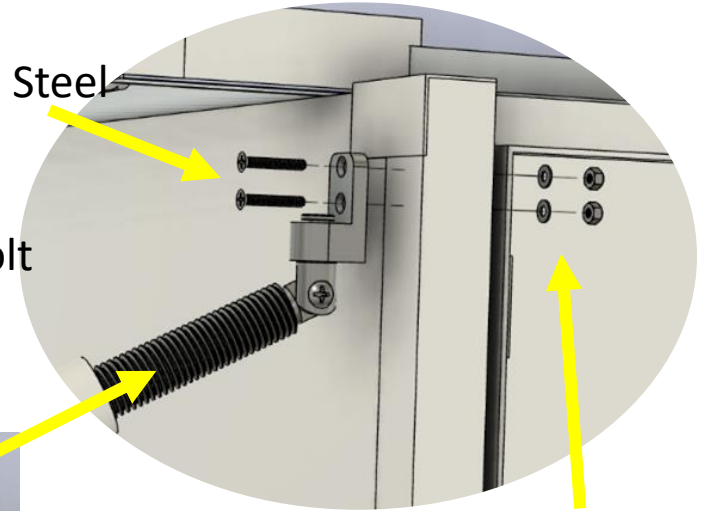
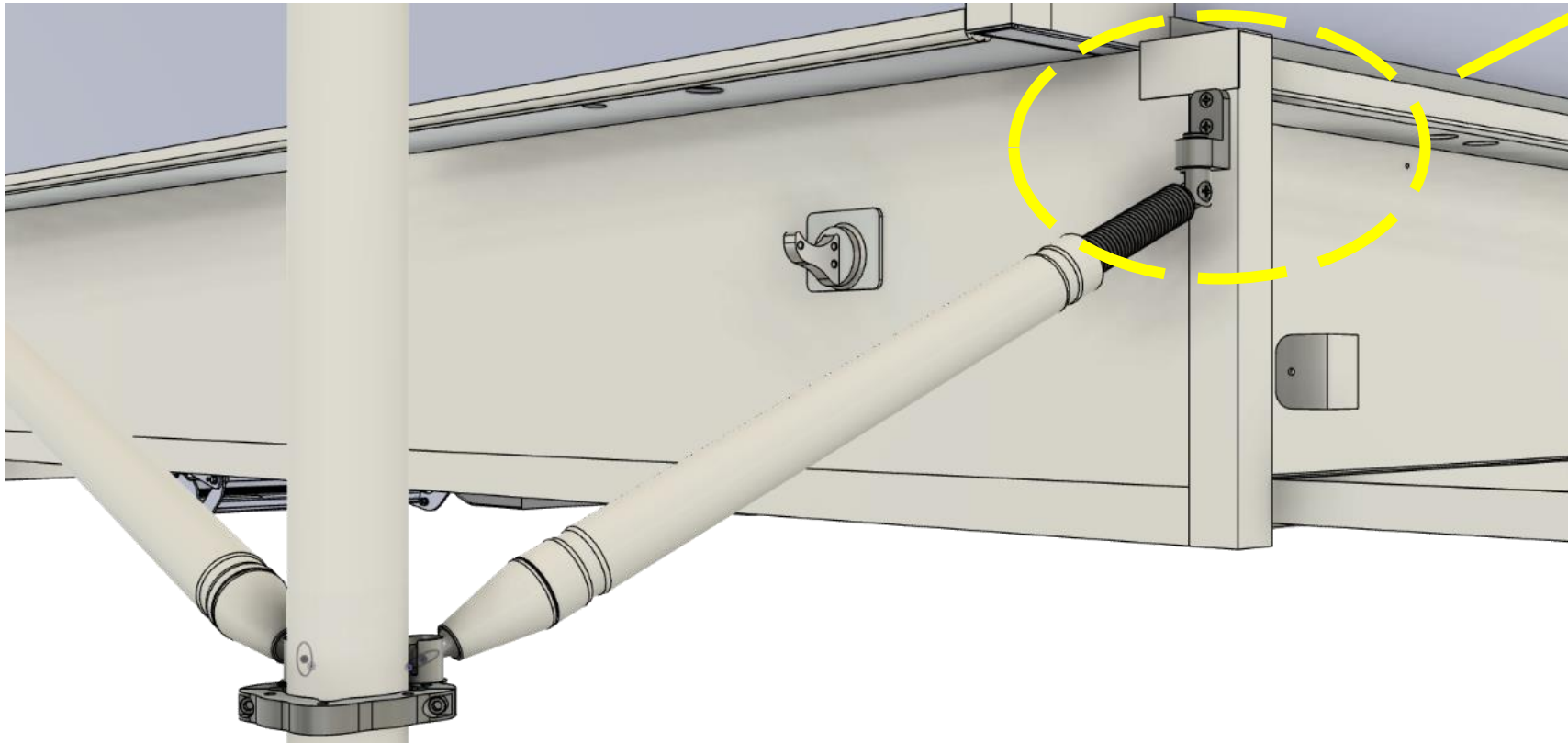
Cirrus 820 Setup Front Mount and Front Tube Storage Setup



Cirrus 820 Front Mount Detail

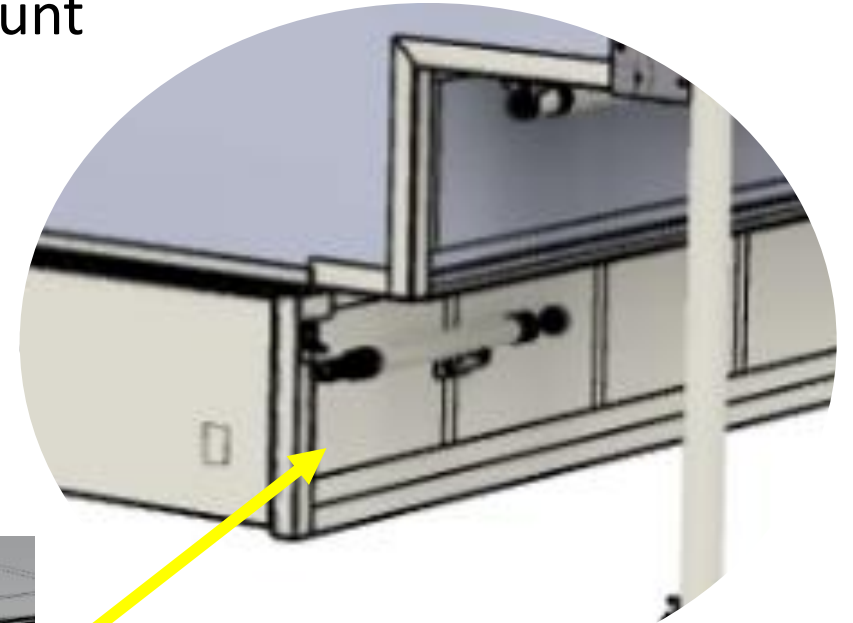
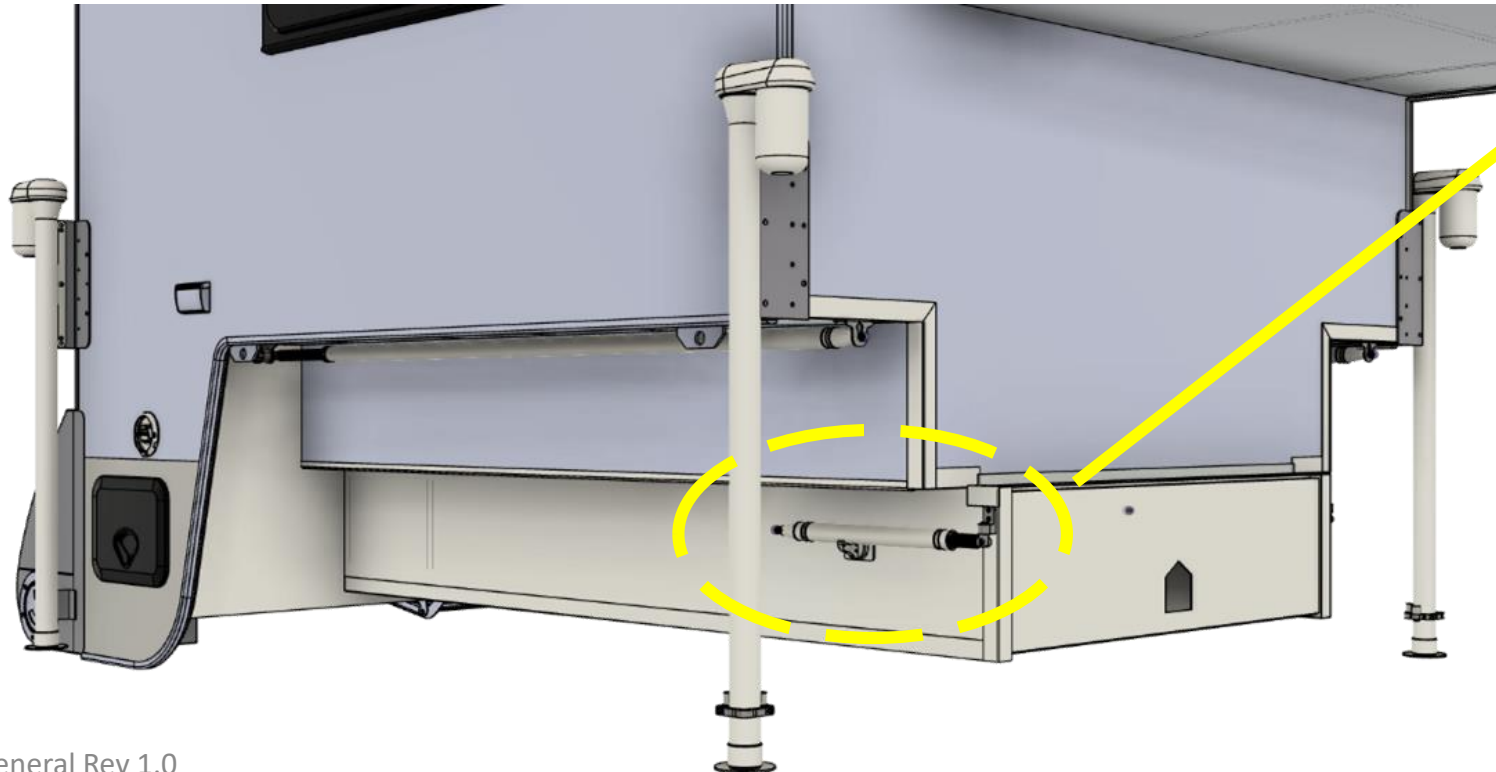
(2) #10-24 x 1.25" Stainless Steel
Flat Head Bolt

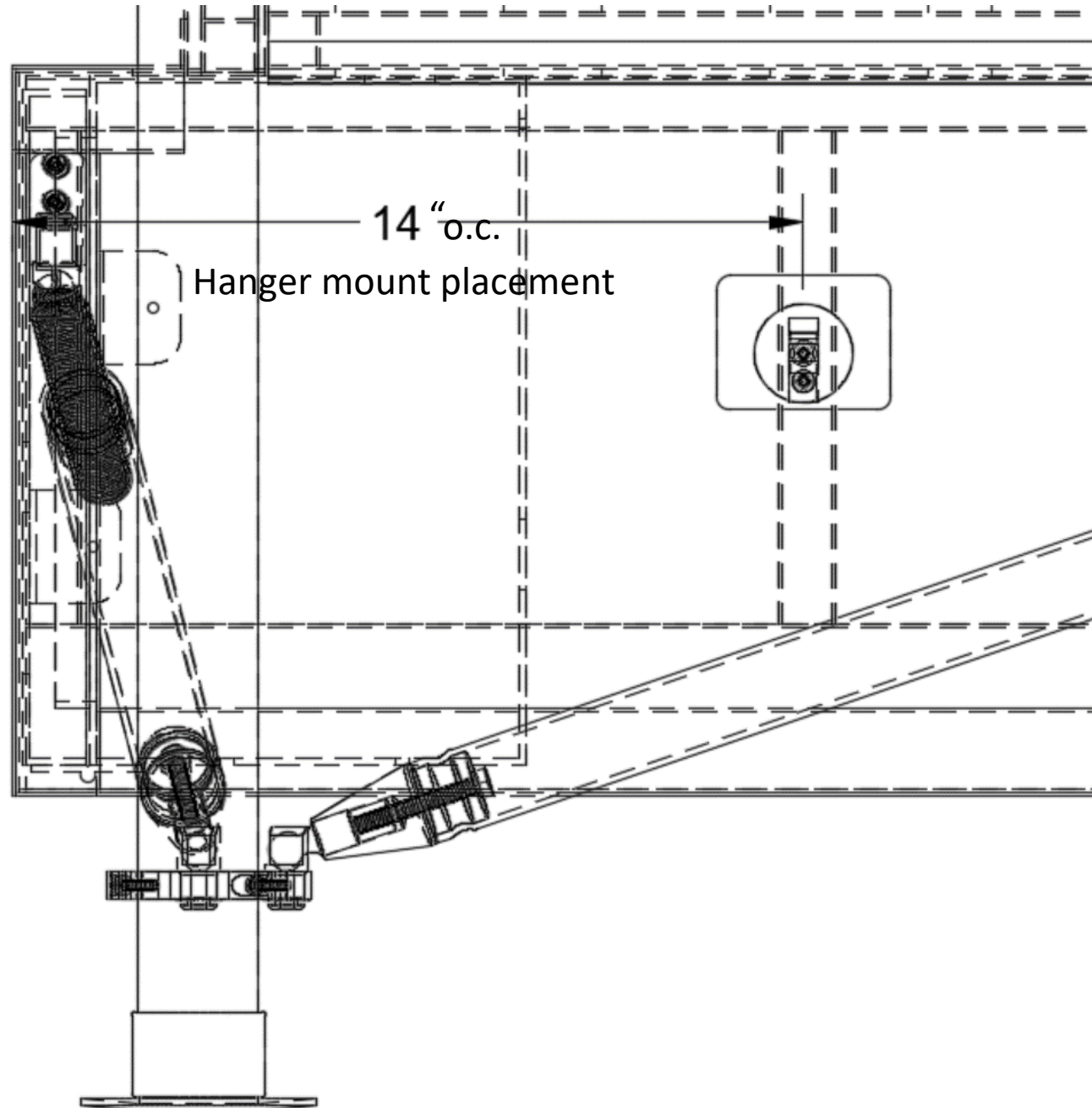
Clearance hole for 10-24 bolt
#7 drill, 0.201"



(2) Flat Washer
(2) Lock Nut

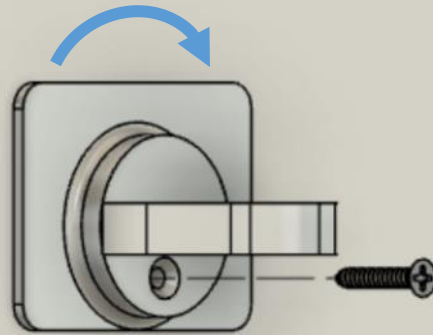
Cirrus 820 Front Storage Mount





Position the front hanger bracket on center of frame location as shown. Drill 5/32" Pilot Hole for #10 screw. Please see following page for additional details.

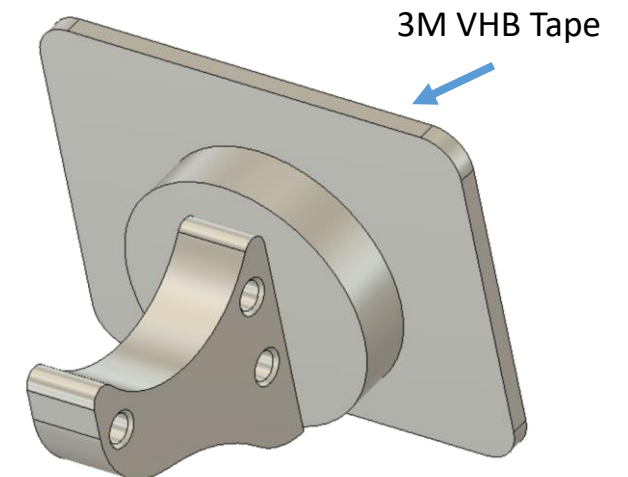
Hook Rotates to reveal screw hole.



(1) #10 x 1.5" Stainless Steel Flat Head Screw

Pilot Hole for #10 screw 5/32"

****Please note: The 3M VHB tape used on the storage hanger mounts is very strong and repositioning the mounts after they have been fixed to the camper is not advised. When installing the mounts, be sure of placement before removing the adhesive backing and attaching the mounts with the screws.**



Cirrus 920 and 820 Side Tube Storage Mount Install



View: Side Face of Camper

- Before installing the storage mounts for the side tubes on the underside of the camper, confirm that the distance between the hanger mounts is the same as the installed length of the Stablecamper before drilling pilot holes.

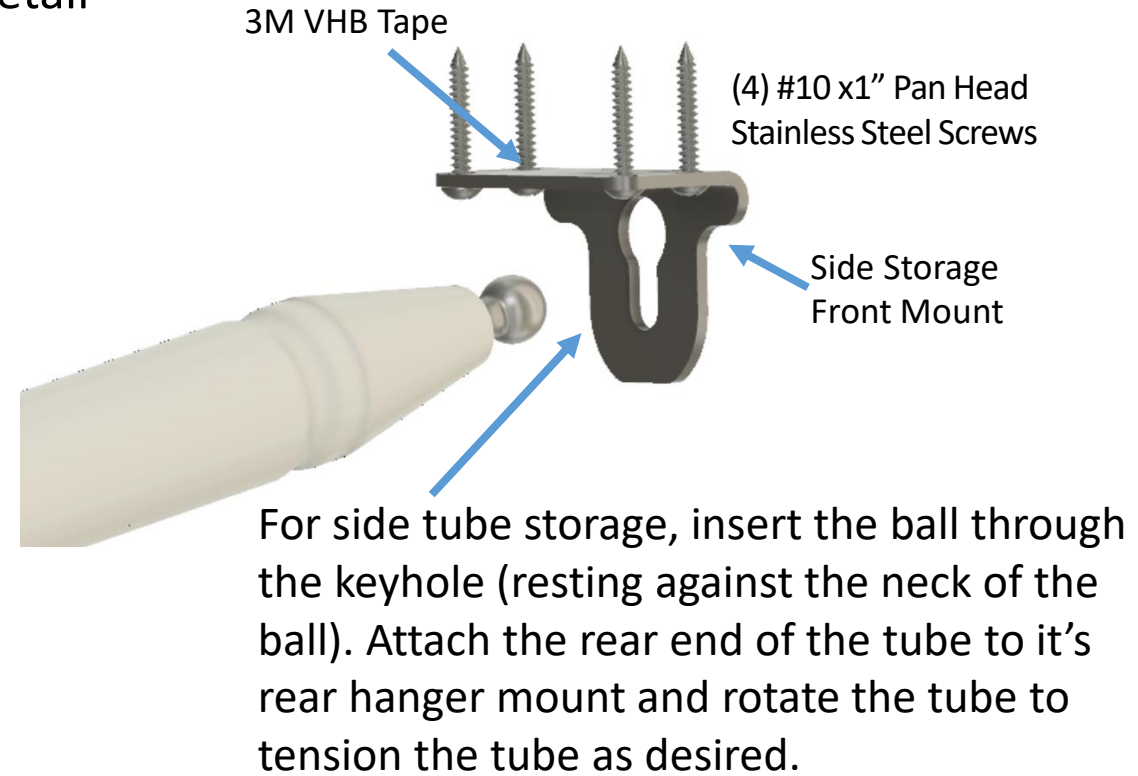
Installed length of Stablecamper

Zoomed in view of Front Hanging Mount

- Once stored on the hanging mounts, the tubes hang 2" below the underside of the camper. The exact placement of the hanging mounts will depend on the truck and your specific clearance needs. The mounts can be placed on the inside or the outside of the truck bedrail depending on your rig and setup.

Side Storage Front Mount Detail

****Please note: The 3M VHB tape used on the front and rear side storage hanger mounts is very strong and repositioning the mounts after they have been fixed to the camper is not advised. When installing the mounts, be sure of placement before removing the adhesive backing and attaching the mounts with the screws.**

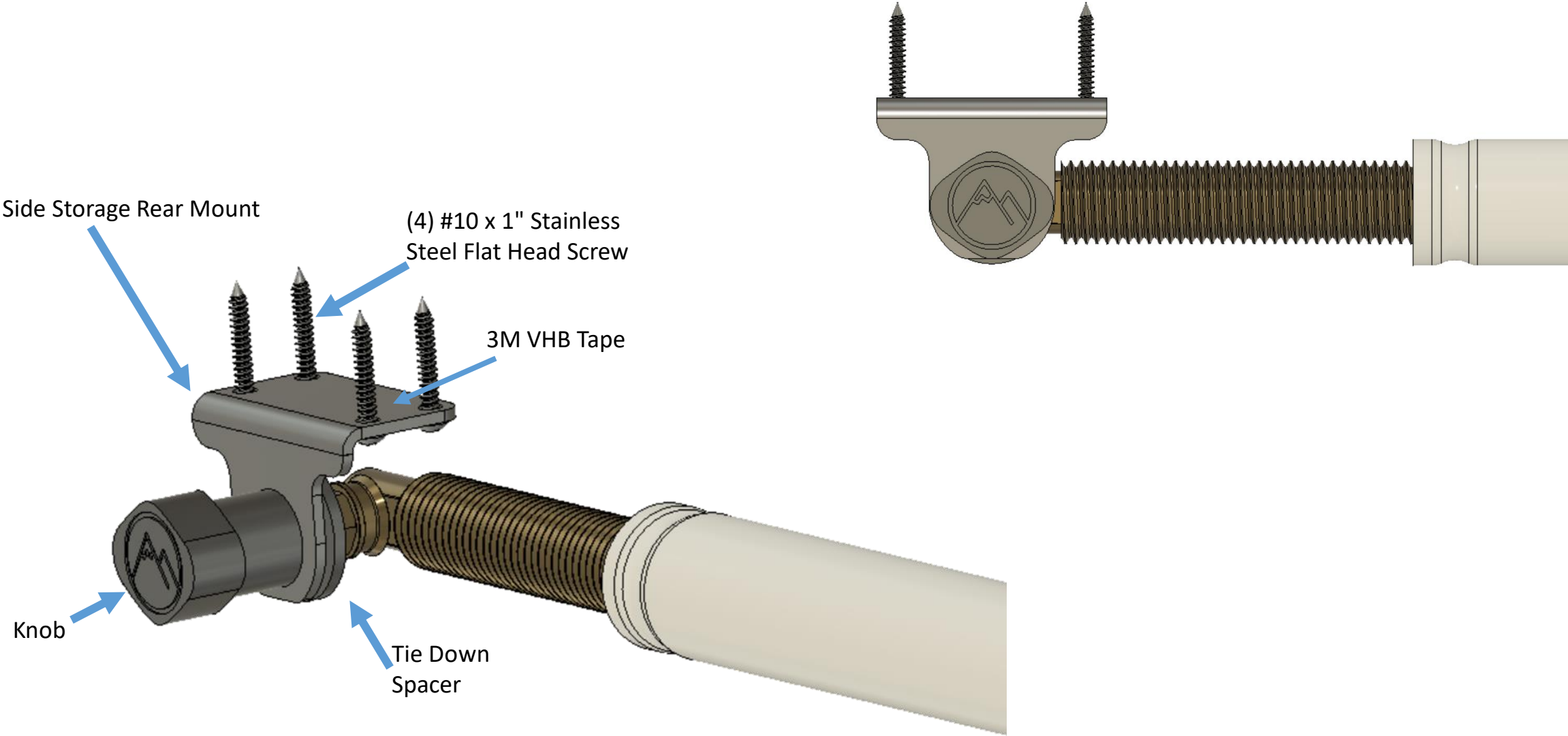


To remove the tube from the mount

1. Release the rear hanger mount and lower the end of the tube.



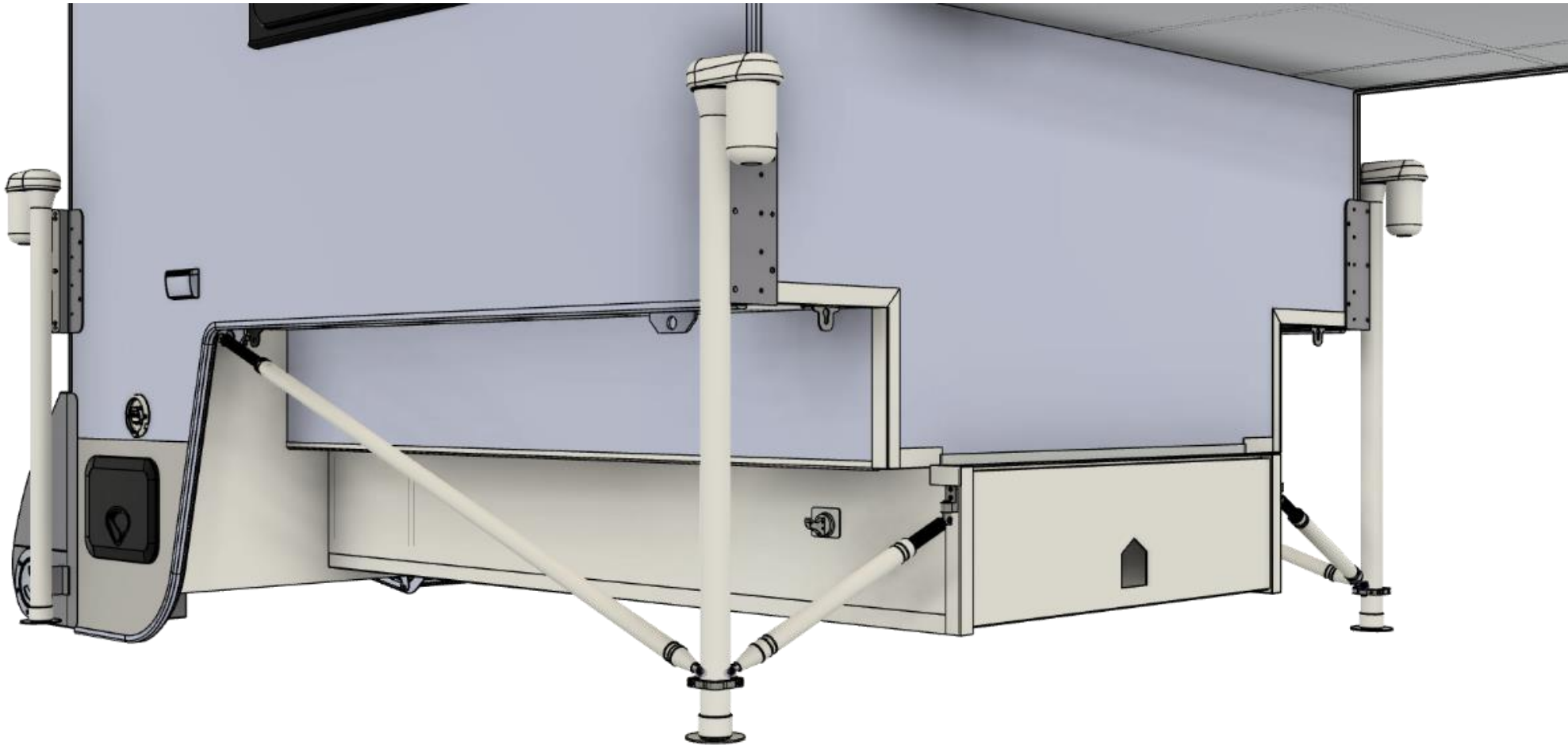
Side Storage Hanger Mount Rear Detail



Setup is easy:

Place the ball inside the socket on the jack clamp.

Insert the threaded end through the factory tie down bracket and secure with the knob. Twist the tube to tighten the assembly. No need to overtighten.





For the front tubes, rotate the tube from the storage position on the front storage hook and place the ball inside the socket on the jack clamp. Twist the tube to tighten the assembly.

No need to overtighten.