

TM

ReelRig<sup>TM</sup>

# TBXSPRT-3467

## Tool Cabinets to ReelRig<sup>TM</sup>

### Skid Assembly Manual



Weight: 100 lbs

Save this manual for future reference. If skid is pre-assembled, leave this manual with unit for future reference

## **Tools needed for assembly**

- ① **9/16" socket wrench**
- ① **9/16" wrench**
- ① **3/4" wrench**
- ① **3/4" socket wrench**
- ① **Socket wrench extension**

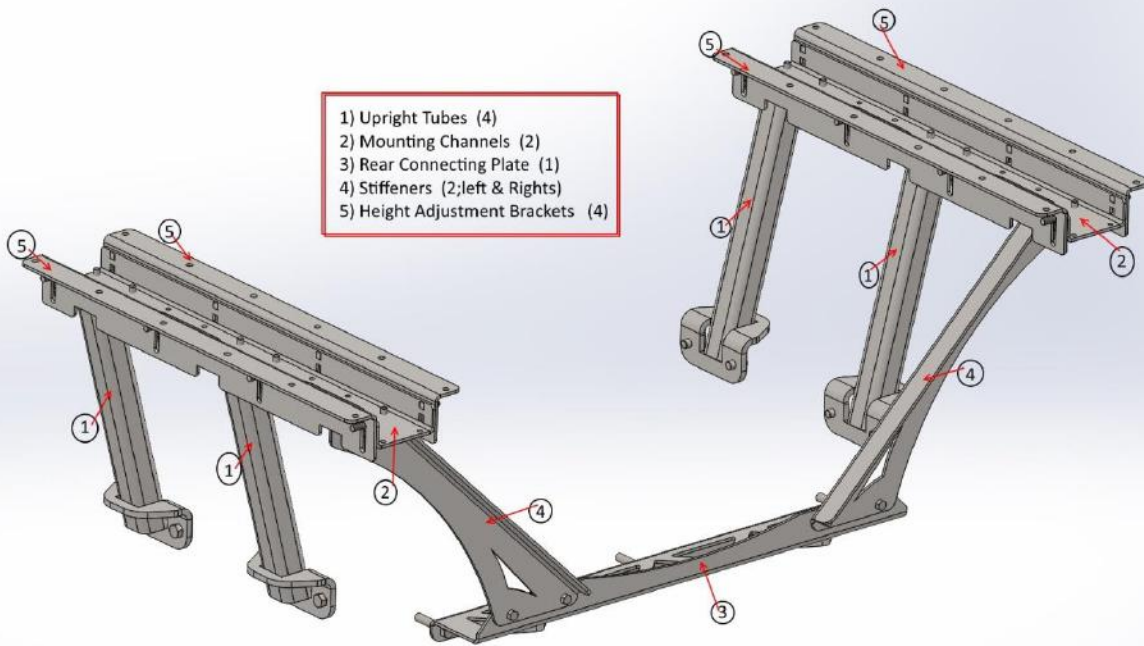
### **WARNING!**

- ! Safety is important! Read and respect the following rules
- ! IMPORTANT! Use proper tools and methods when assembling this equipment
- ! Illustrations in this manual may not always be correct. Read instructions carefully
- ! Heavy article needs machine to lift. Safety shoes are recommended.
- ! Some sharp edges. Gloves are recommended
- ! Read all instructions before you start
- ! Recheck all bolts after assembly to ensure tightness.


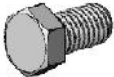
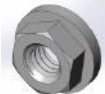

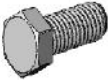
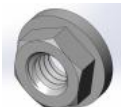


**We are not responsible for damage caused by improper installation and/or installation methods on this equipment**  
**We are not responsible for injury caused by installation and/or use of this equipment**

**Step 1:** Parts, equipment and Hardware: Open all packaging and ensure all of the following parts are included.  
Contact call center if any are missing.

**Tool Cabinets to ReelRig Welding Skid Mounting Kit**



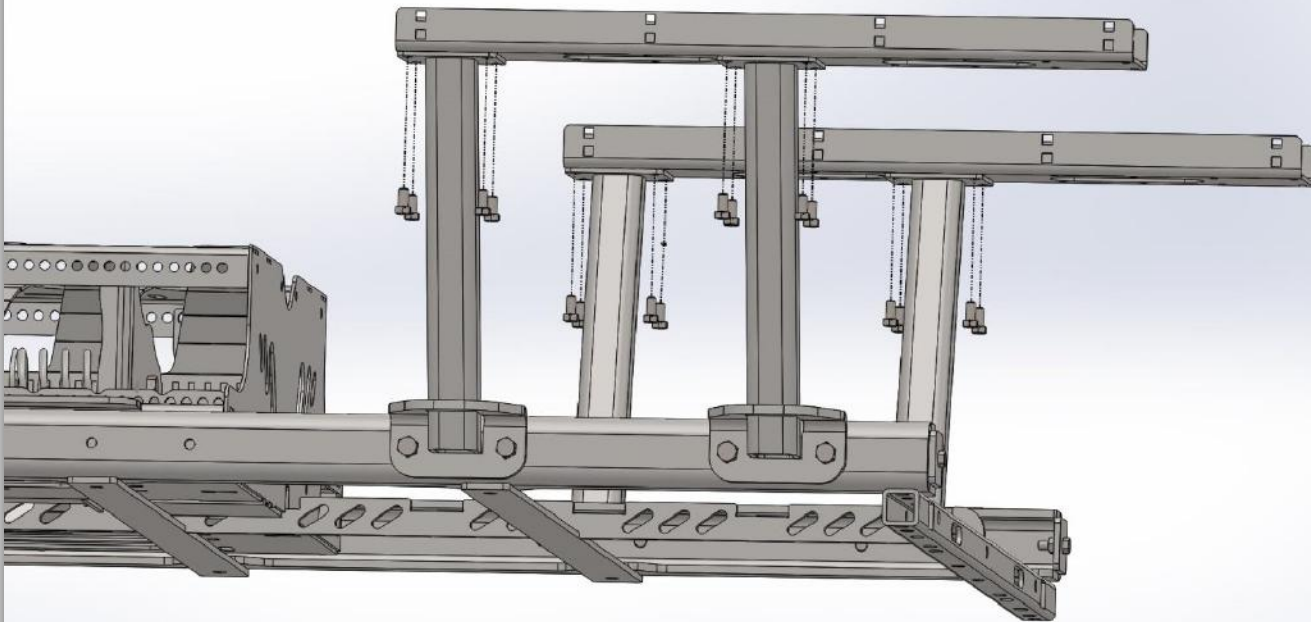
## Hardware:

<u>Quantity</u>	<u>Description</u>		<u>Designation</u>
<b>3</b>	1/2" X 2 1/2" Hex bolts		Bolts supplied to secure rear connecting plate to skid.
<b>8</b>	1/2" x 3/4" Hex Bolts		Bolts used to secure upright tubes.
<b>3</b>	1/2" Flange nuts		Used with bolts to secure rear connecting plate.
<b>4</b>	3/8" X 1" Flange bolts		Bolts used to secure stiffeners to rear connecting plate
<b>16</b>	3/8" X 3/4" Flange bolts		Bolts used to secure uprights to mounting channel plate
<b>20</b>	3/8" Flange nuts		Used with carriage bolts and 1" flange bolts
<b>8</b>	1/2" lock washer		Used with 1/2" x 3/4" hex bolt
<b>16</b>	3/8" x 1" carriage bolts		Used with height adjusting plate.

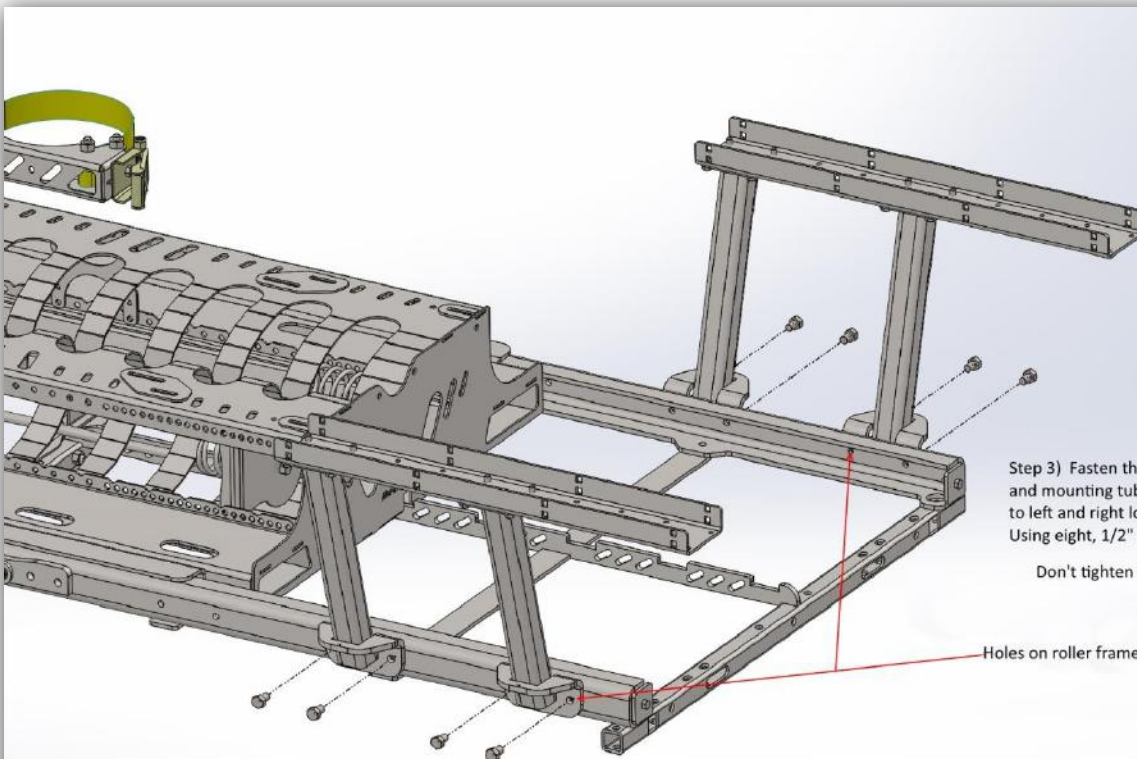
## Step 2: Identify the upright tubes and mounting channels and fasten to each other

Step 2) Fasten Upright tubes to mounting channels using sixteen, 3/8" x 3/4" flange bolts as shown. Mounting channels are threaded.

Don't tighten them, just snug them up.



## Step 3: Identify the bottom roller part of ReelRig™ and install assembly from step 2.

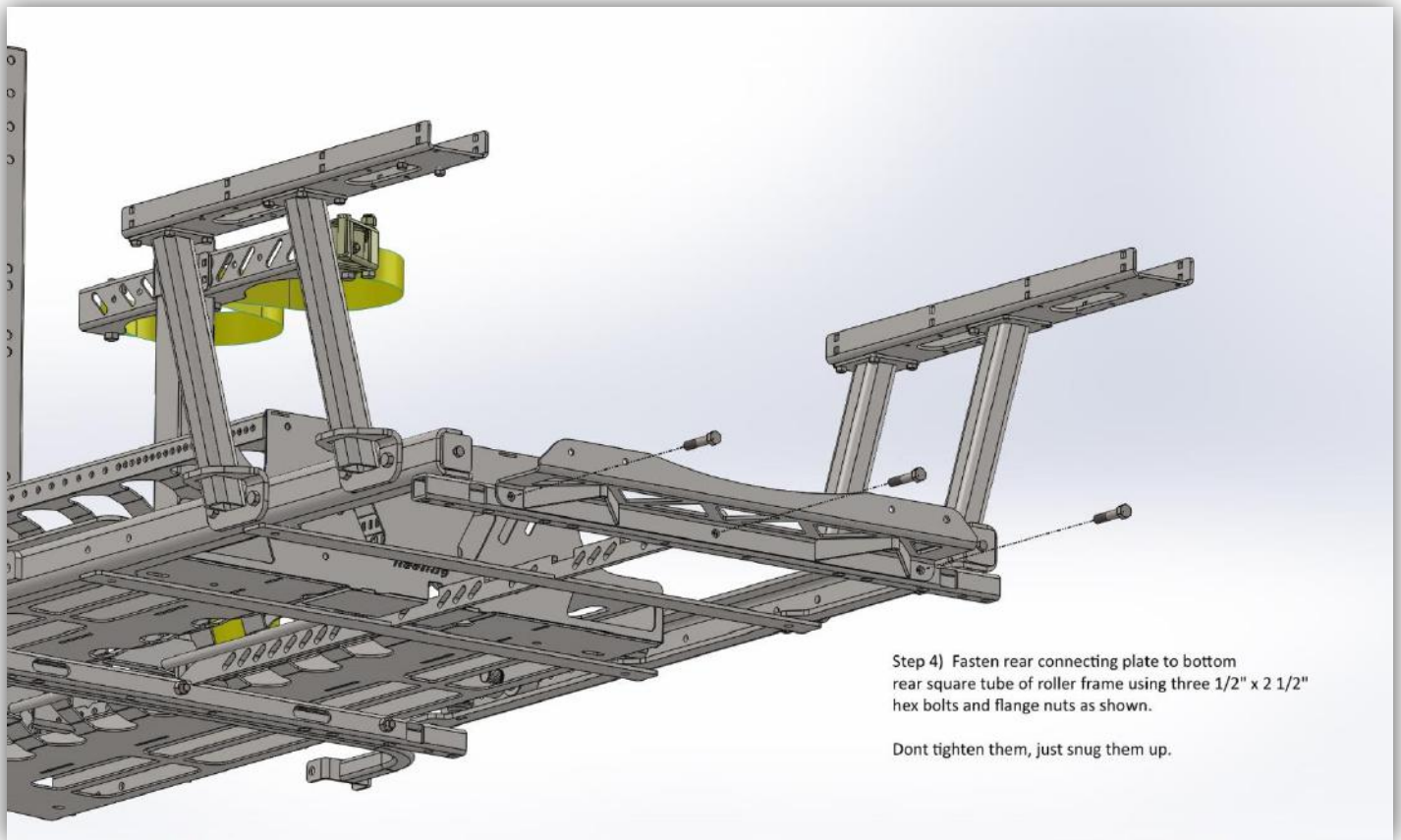


Step 3) Fasten the assembled channels and mounting tubes to each side according to left and right locations of bottomframe as shown. Using eight, 1/2" x 3/4" hex bolts with Lock washers.

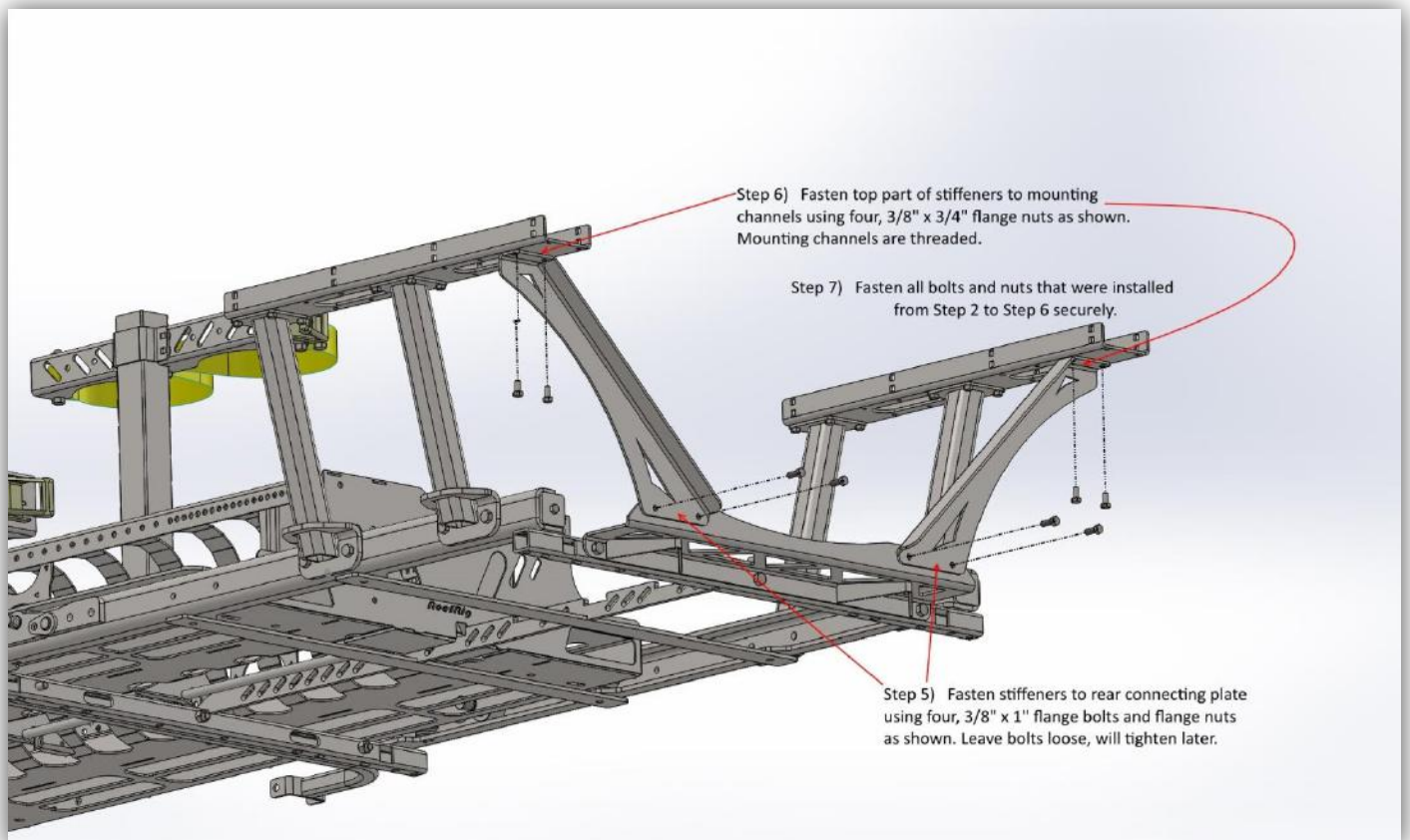
Don't tighten them, just snug them up

Holes on roller frames are threaded

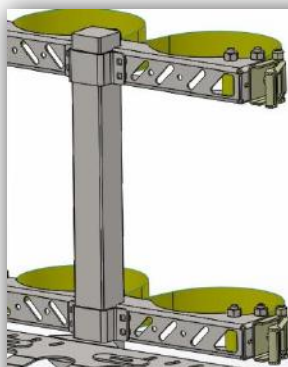
**Step 4:** Identify the rear connecting plate and install it to bottom tube on roller.



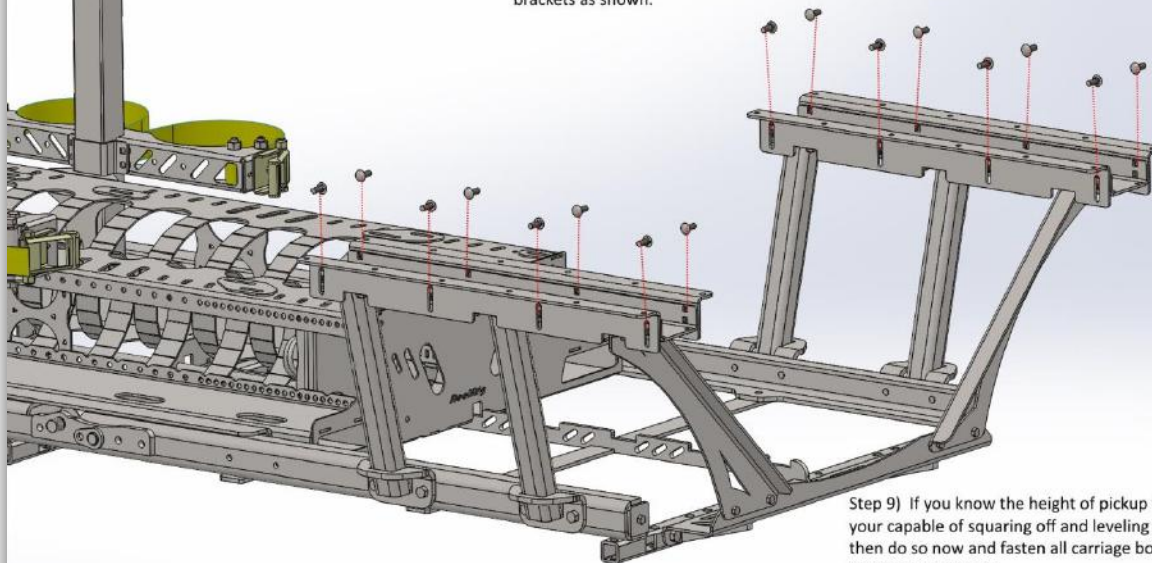
**Steps 5,6 & 7:** Identify the stiffeners and install them to existing assembly.



## Steps 8 & 9: Determine height and secure height Adjustment brackets



Step 8) Fasten height adjustment brackets to mounting channels using sixteen, 3/8" x 1" square necked carriage bolts and flange nuts, sticking the bolts through the square mounting holes on channels and through the slots on adjustment brackets as shown.



Step 9) If you know the height of pickup truck side and your capable of squaring off and leveling the adjustment brackets then do so now and fasten all carriage bolts according to your precise calculations.

If its to difficult to go with this step, then snug up the bolts just enough to be able to move the adjustment brackets up and down effortlessly; and skip to Step 10.

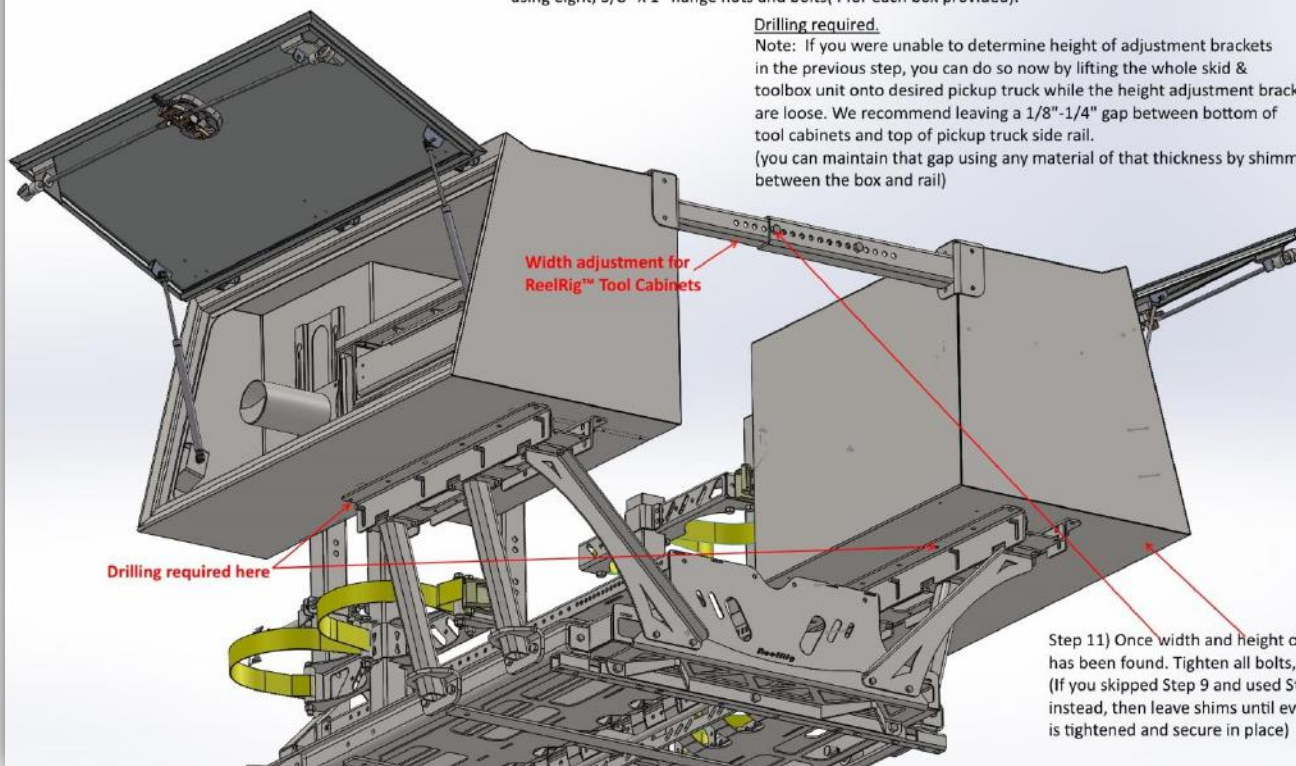
## Step 8: Determine width, height and location and tighten everything.

Step 10) Fasten tool cabinets to the all assembled mounting kit using eight, 3/8" x 1" flange nuts and bolts(4 for each box provided).

### Drilling required.

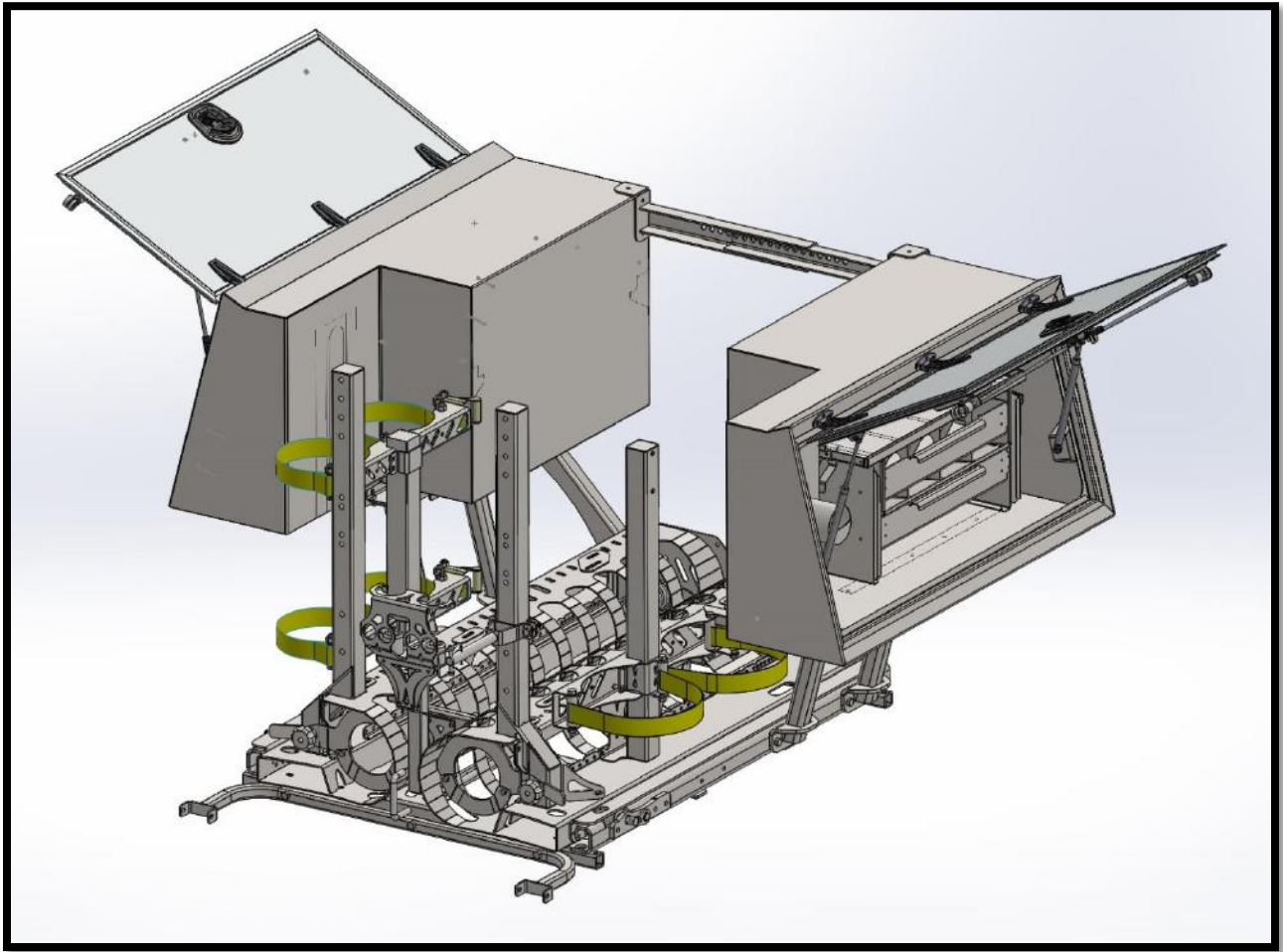
Note: If you were unable to determine height of adjustment brackets in the previous step, you can do so now by lifting the whole skid & toolbox unit onto desired pickup truck while the height adjustment brackets are loose. We recommend leaving a 1/8"-1/4" gap between bottom of tool cabinets and top of pickup truck side rail.

(you can maintain that gap using any material of that thickness by shimming between the box and rail)



Step 11) Once width and height of cabinets has been found. Tighten all bolts, (If you skipped Step 9 and used Step 10 instead, then leave shims until everything is tightened and secure in place)

## Step 9: Complete Tool Cabinets to ReelRig™ Setup.



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*THAT'S HOW WE ROLL*