

# SUT-200-MPK

Suggested tools



Torque wrench   Open end 9/16" wrench   Socket wrench 9/16"

## **ASSEMBLY REQUIREMENTS**

**\*Torque all T-bolt nuts to 35-40 foot pounds.**

**Failure to follow the assembly instructions could result in serious injury or death.**

**Incorrect assembly or modifications to your trailer will void any specific or implied warranty.**

**For questions or assistance assembling your trailer call 800-282-5042.**



2) Vertical supports



2) Horizontal crossbars



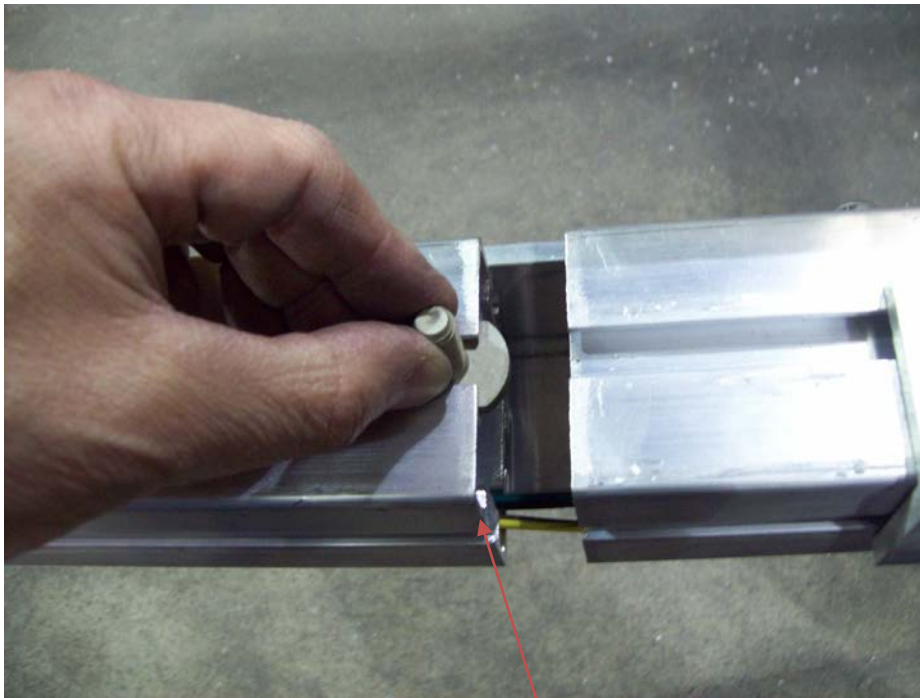
2) Diagonal struts, 6) web strap clips, Instructions



Locate the diagonal strut and remove the T-bolt and nut from one end.



Loosen splice plates on tongue section on trailer.



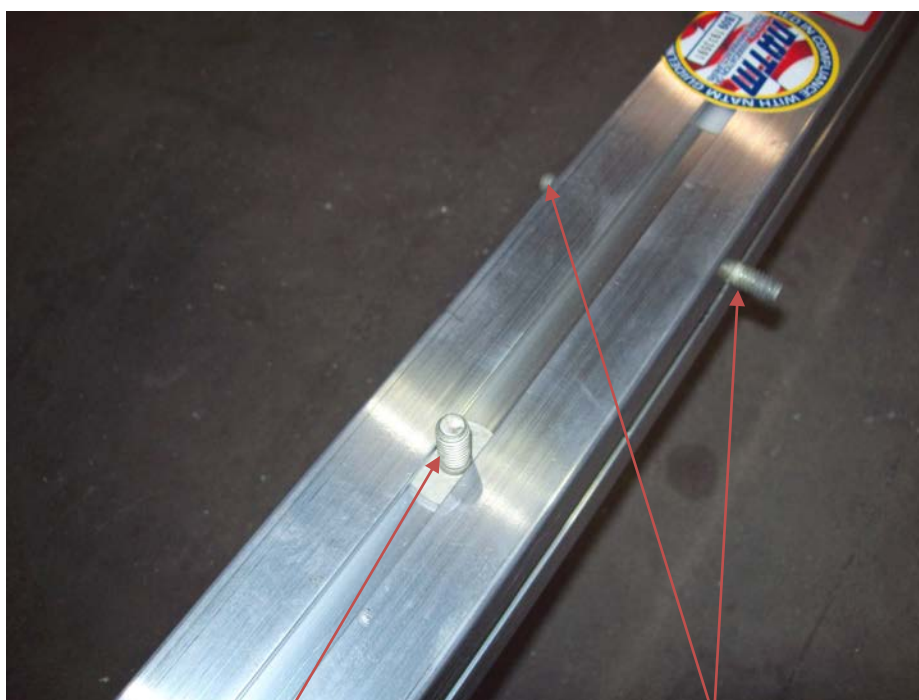
Front tongue section

Slide the top splice plate back toward rear of trailer. Carefully separate the tongue sections just enough to get a T-bolt in. Insert T-bolt in front tongue section and slide towards cradle assembly.





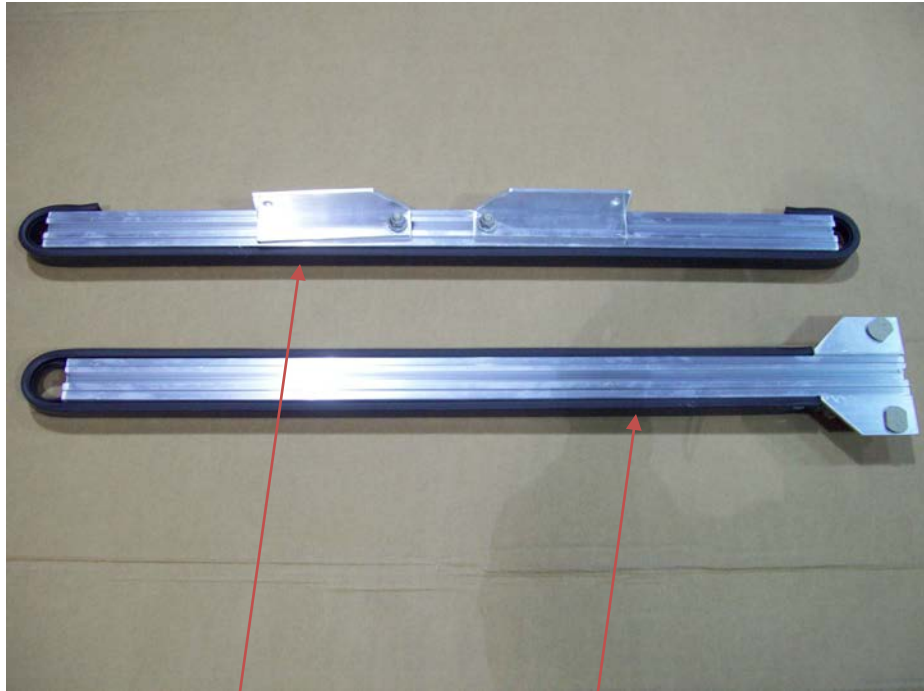
Remove the front cradle assembly.



Top T-bolt

Cradle T-bolts

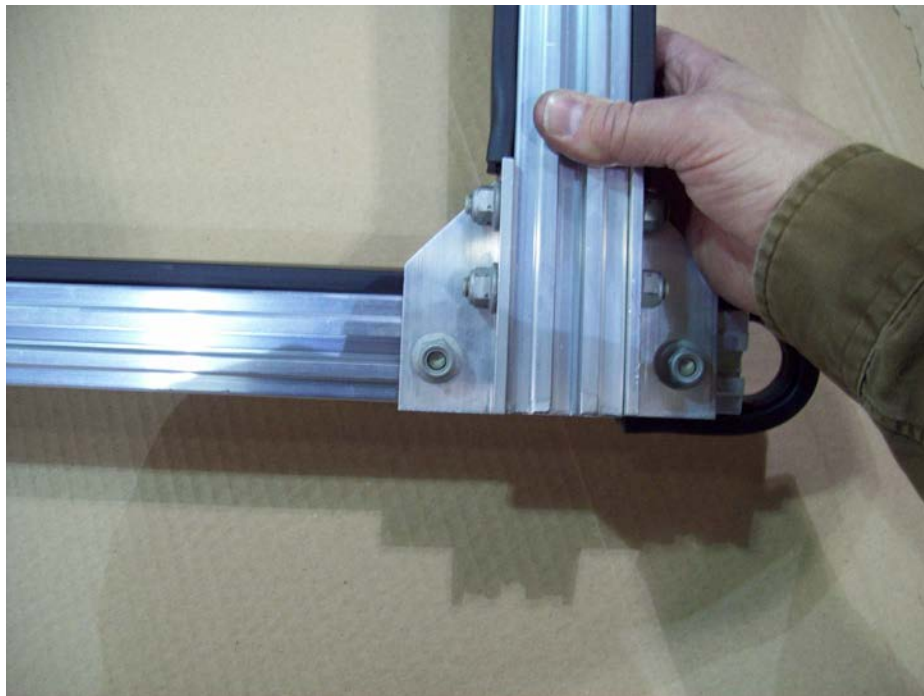
Once cradle has been removed, slide top T-bolt closer to the bolts used for the cradle.



Horizontal bar

Vertical support bar

Locate the horizontal crossbar and vertical support bar.



Insert the T-bolts from the vertical support into the back side of the crossbar.

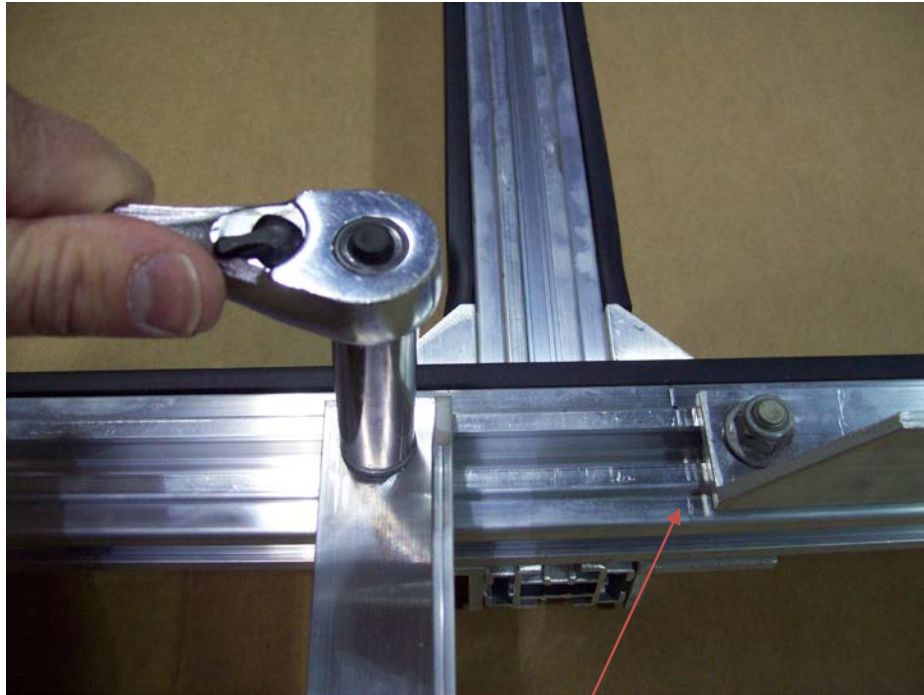


Center the vertical support bar on crossbar. Once in position tighten nuts.



Flip assembly over and loosen angle brackets.





Pencil mark

Align one angle bracket with pencil marks on the crossbar and tighten nut. Leave the other side loose for now. When properly positioned, spacing between the two brackets will be 2 ½”.



Place angle brackets over the T-bolts from the cradle assembly. Install nuts but do not tighten at this point.





Align loose angle bracket with pencil mark on the crossbar and tighten the nut.



Locate diagonal strut.



Insert the diagonal strut into the top of the vertical support.



Install strut over T-bolt on top of the tongue section. Position crossbar and tighten all nuts at this point. Final adjustments will be made once boat is on trailer.



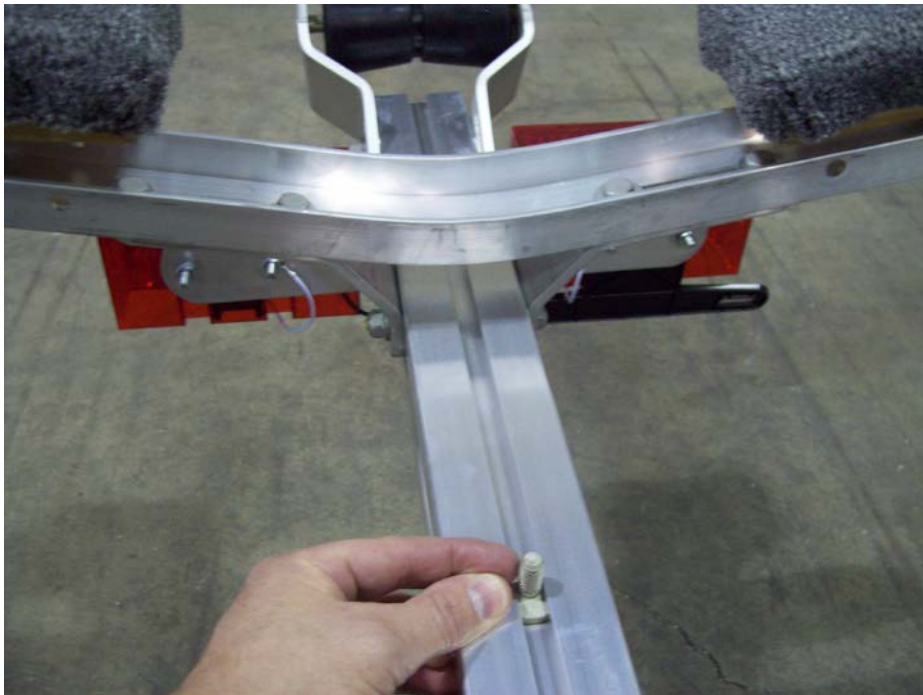
Locate three web strap clips as shown.



Install web straps into each end of the cross bar and at the top of the vertical support. Once web straps are in position tighten nuts.



Insert T-bolt from diagonal strut in the rear of the tongue section.



Slide T-bolt in front of the rear cradle assembly. Remove the rear cradle and repeat the process at this point. Once finished be sure to torque all nuts 40 ft lbs.



Finished assembly





KJM 4/12/12