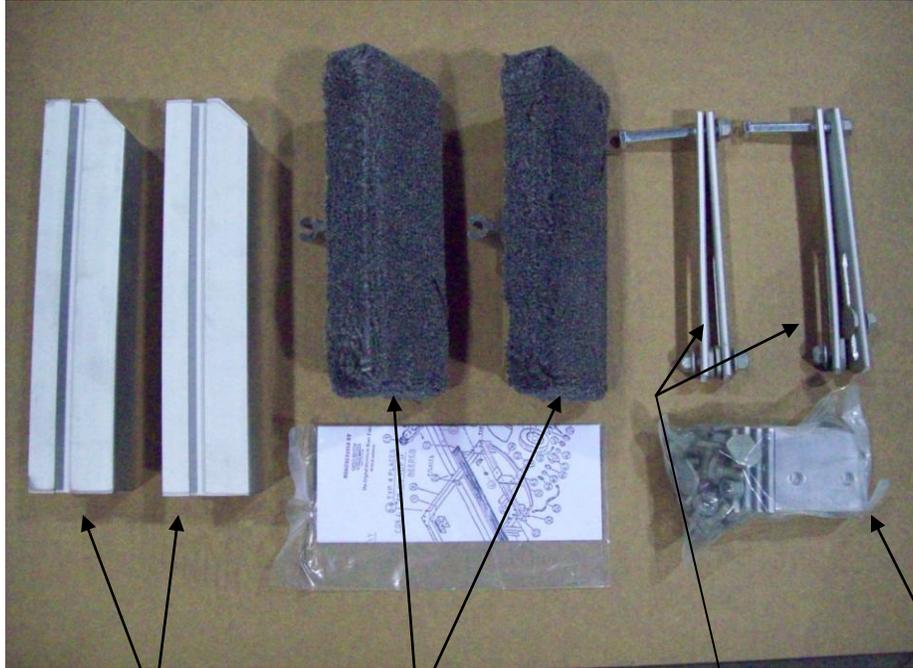


MXRAY-FPA

Front pad assembly for SUT-250-S/ SUT-500-S

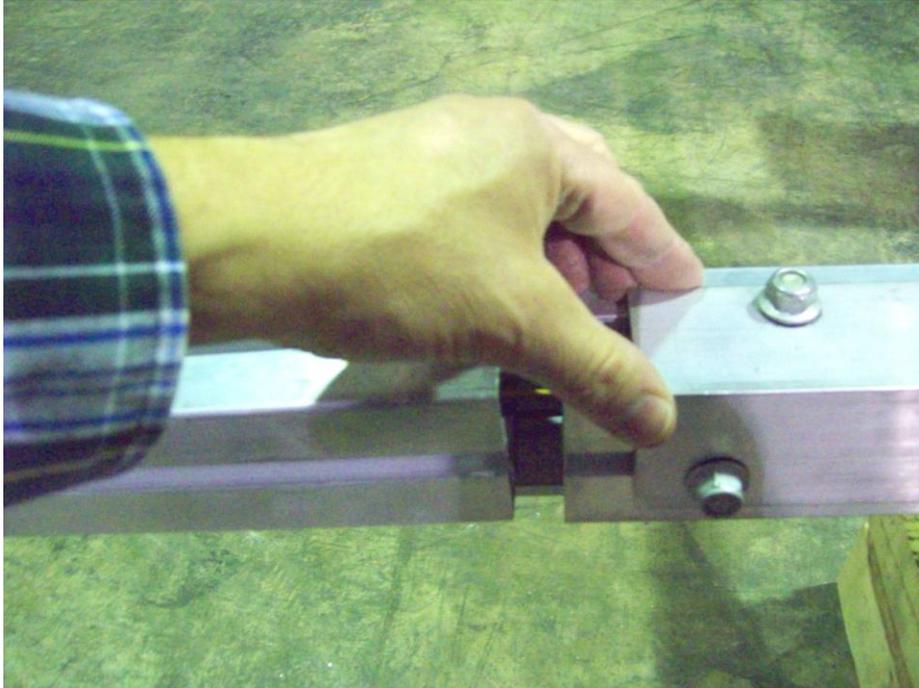
Unpack and indentify the following parts.



Side arms Padded cradles Slotted brackets Hardware bag



Start by loosening the nuts on the splice plate of the trailer.



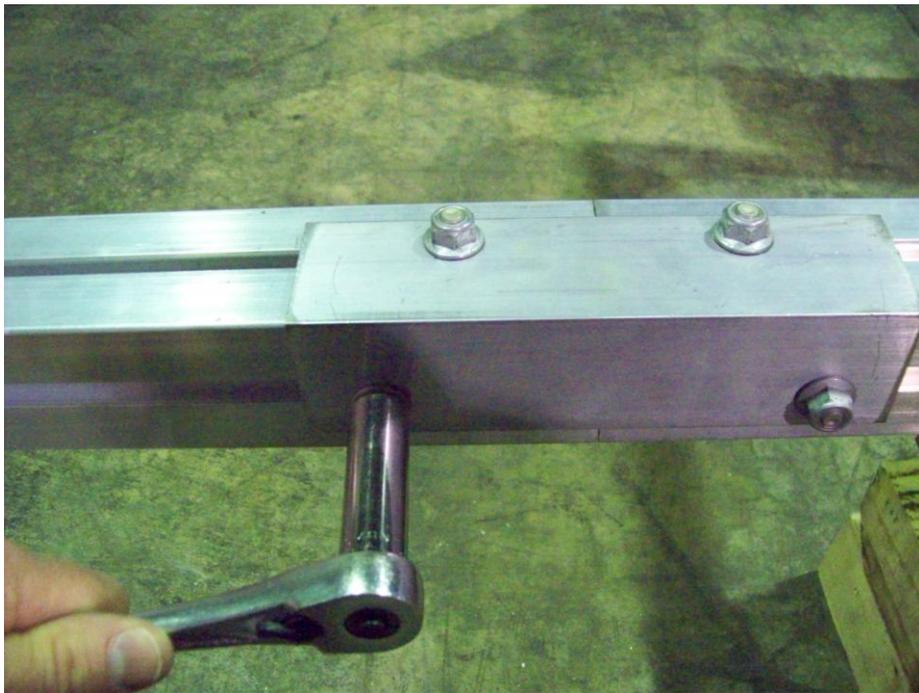
Slide the top splice plate towards the rear of the trailer as shown.



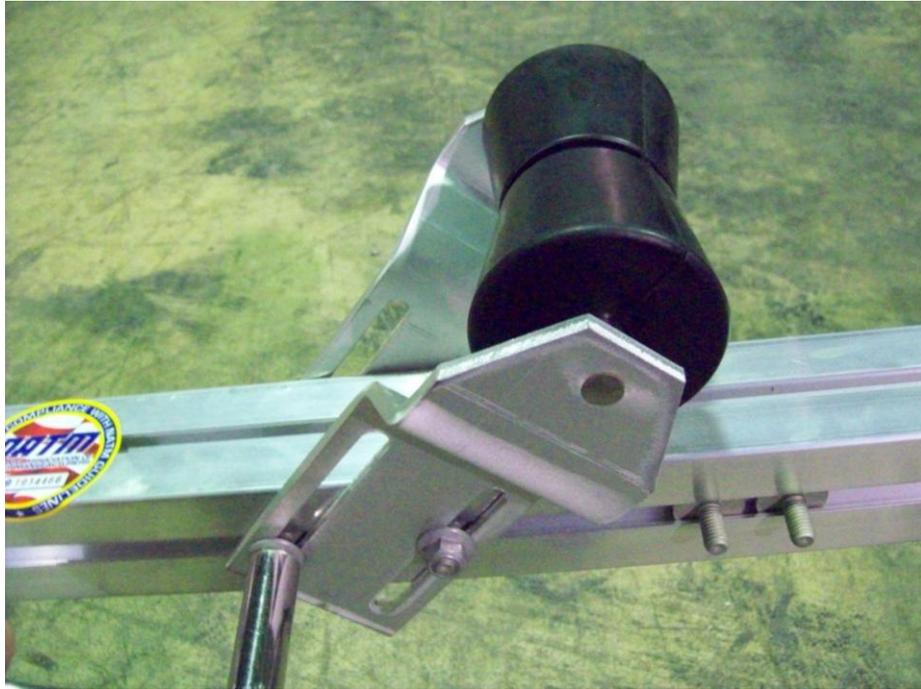
Locate four T-bolts from the hardware bag.



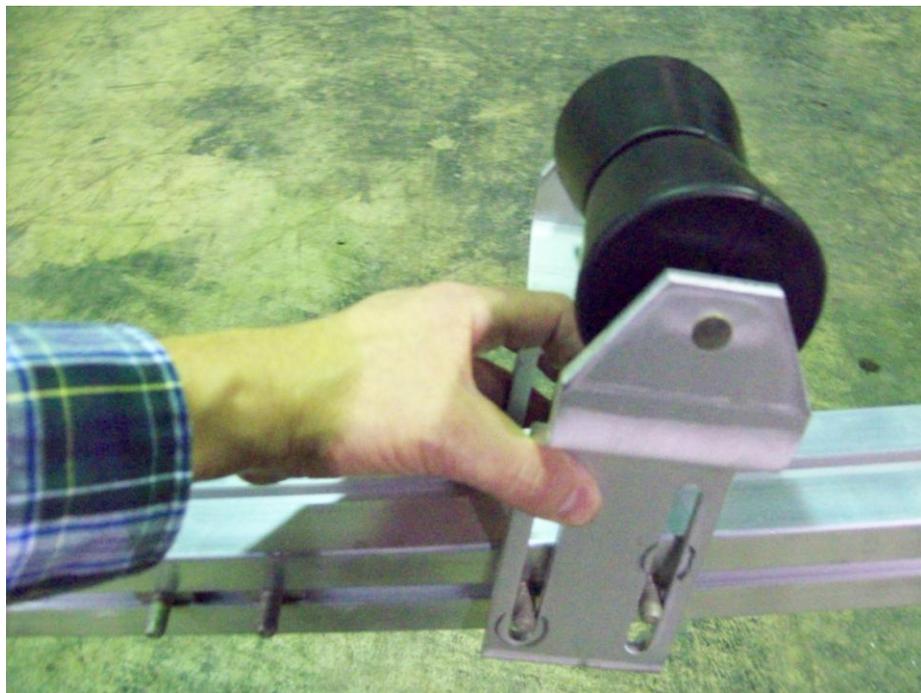
Slide two T-bolts in the front tongue sections on the left side. Then reinstall the splice plate and repeat for the other side.



After T-bolts are in place readjust plates and tighten nuts.



Slide two T-bolts on each side of the tongue toward the front roller. Then remove the front roller assembly. Be sure to reuse the same nuts that were installed on the roller bracket.



Reinstall the roller assembly on the last two T-bolts towards the rear of the tongue section. Reinstall the nuts and tighten.



Locate 4 angle brackets, 8 T-bolts, and 12 nuts as shown.



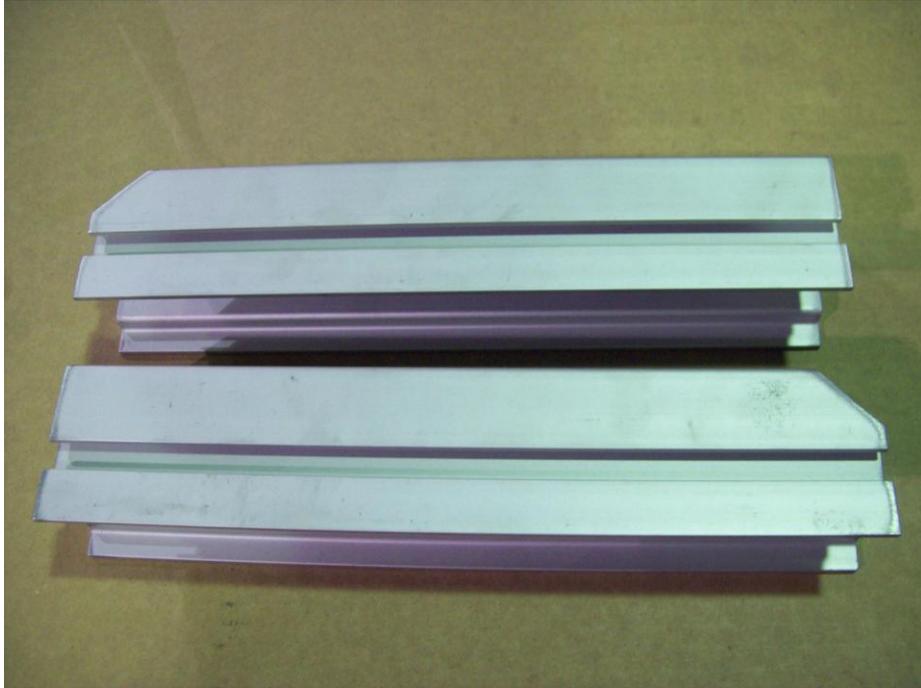
Install two T-bolts and nuts on the long side of each angle bracket.



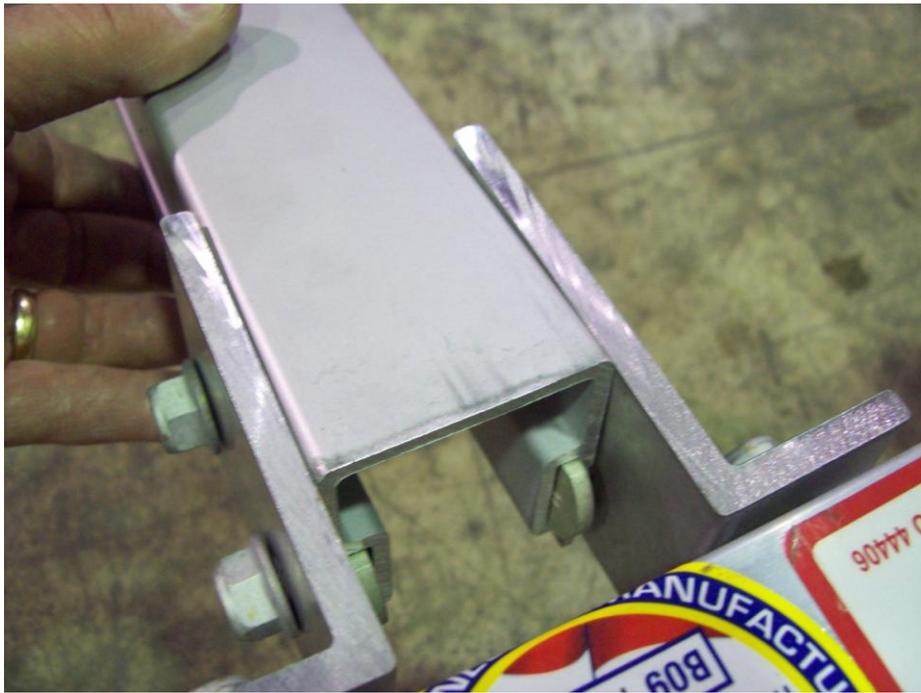
When installing the angle brackets the T-bolts will be closer to the bottom edge of the bracket.



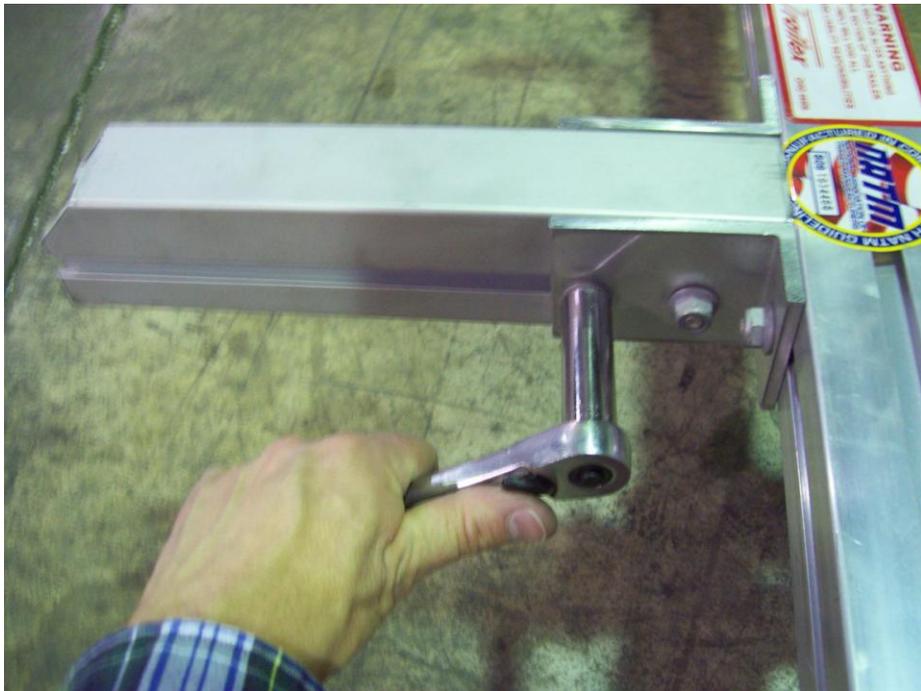
Install the angle bracket where the roller assembly was mounted.



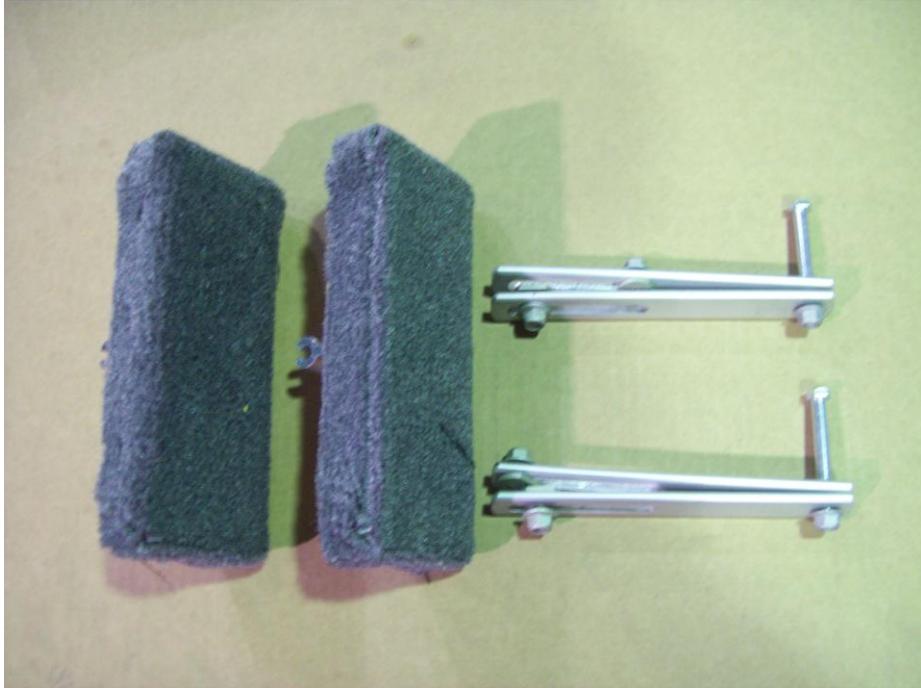
Locate the two side arms.



Slide the side arms into the T-bolts on the angle brackets as shown.



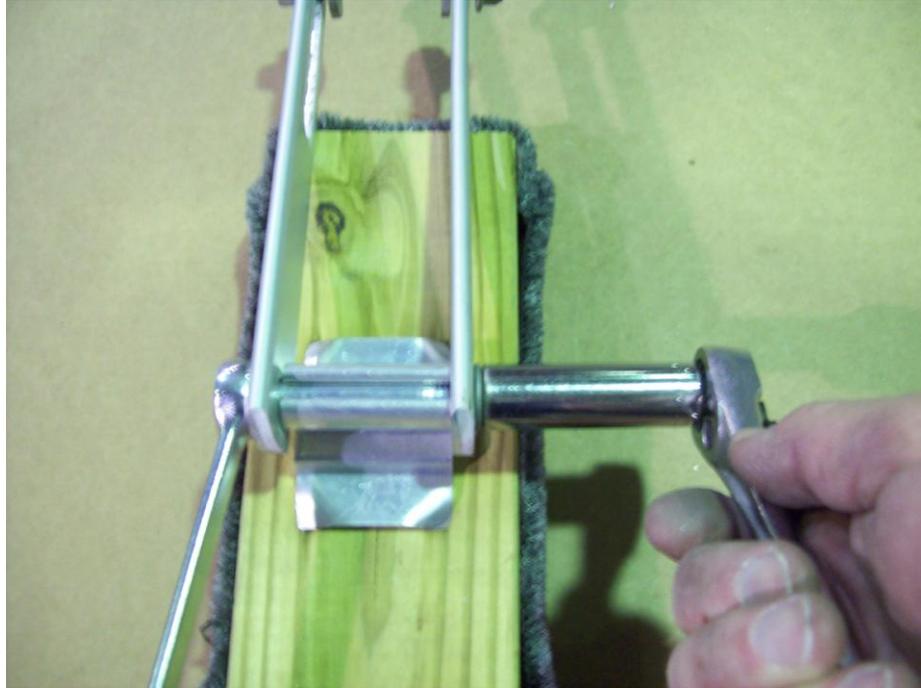
Position side arms so that they are in alignment with each other. Once in place go back and tighten all nuts.



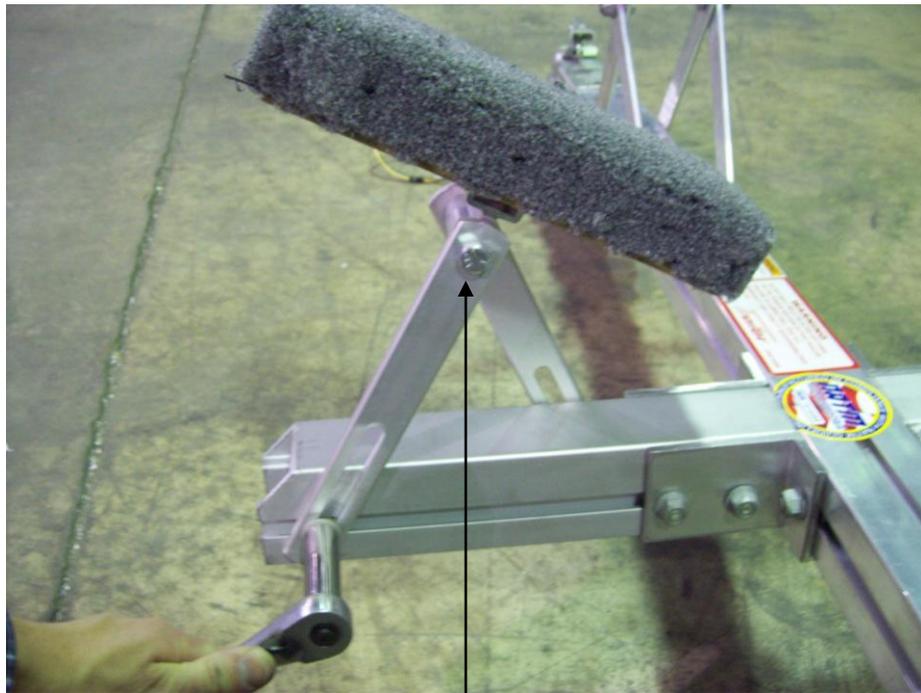
Locate padded cradles and slotted brackets.



Insert bolt from the slotted bracket through the bunk pivot plate.



Reinstall slotted bracket and nut. Tighten so that the pad is still adjustable.



Bolt facing forward

Slide the T-bolts from the brackets into the side arms position and tighten nuts. Also make sure that the threads on the bolt for the pivot plate are facing toward the front of the trailer.



Final adjustment for the cradles will be made when boat is in position on the trailer.



KJM 1/20/11

Finished assembly