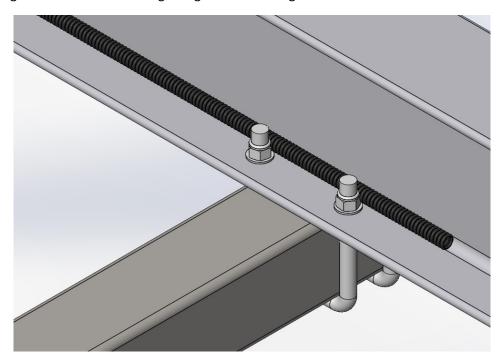
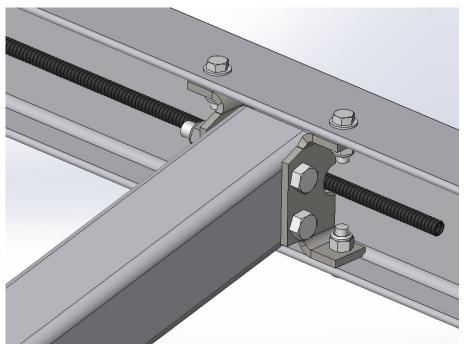
WIRE PATHING FOR ALUMINUM I-BEAM TRAILERS

- 1) First identify the type of crossmember hanger bracket used on the trailer.
- 2) If the crossmember is mounted on the bottom of the boom and does not have a crossmember hanger bracket run the wiring along the inside flange of the boom as seen below.



3) If the crossmember is mounted with hanger brackets check to see if the brackets have a wire cutout against the webbing of the I-Beam boom. If so route the wiring through this cutout as seen below.



4) If the crossmember is mounted with hanger brackets without a wire cutout there are two routing options. The preferred method is to route the wiring under and around the crossmember and hanger brackets, as seen in the first picture below. The second option is to route the wire through one of the other hanger bracket holes, as seen in the second picture below. This route can become problematic if the crossmember height needs to be adjusted.

