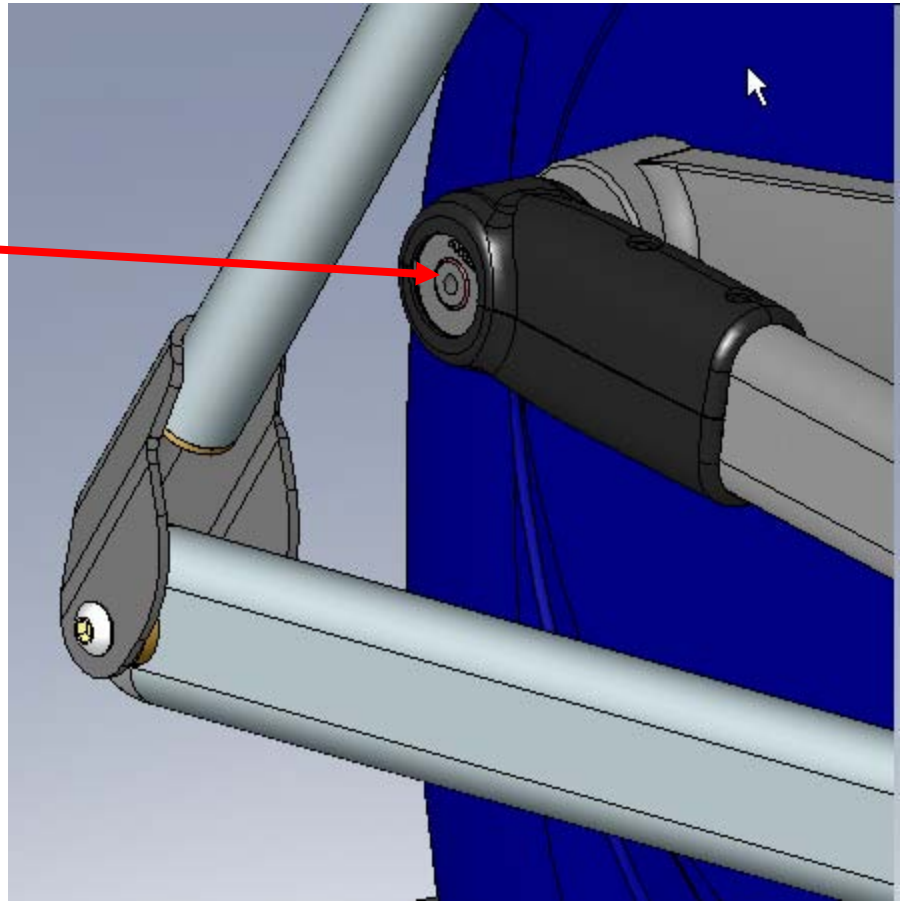
Step 1:

Check to make sure this bolt is fully tight.

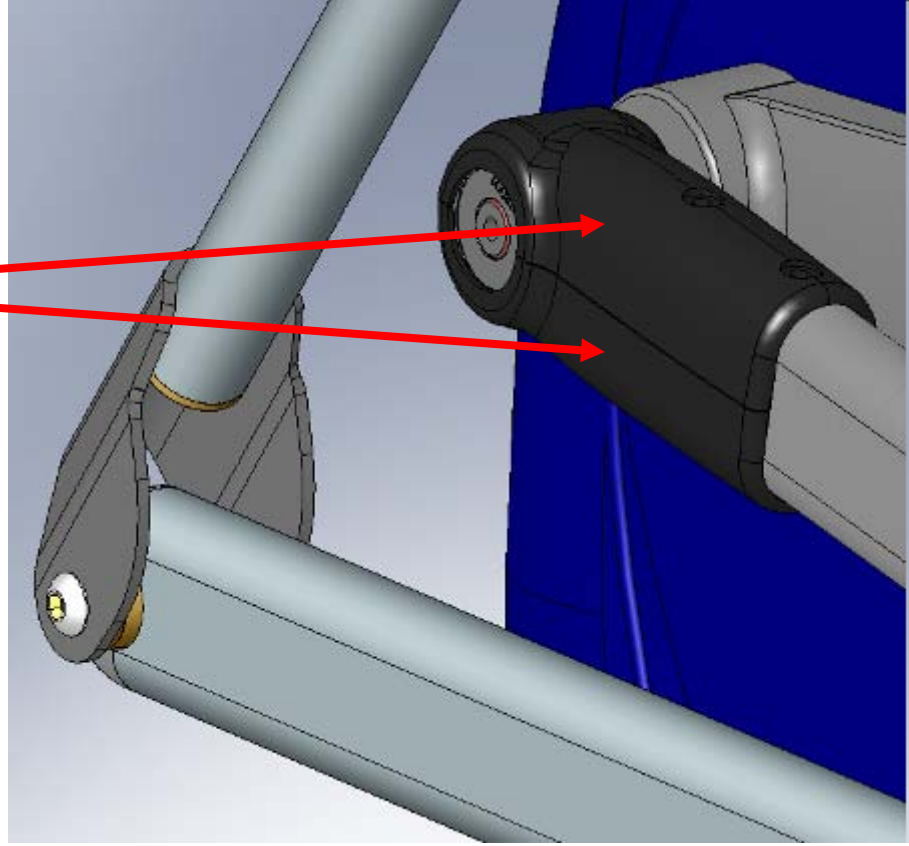
- (This is a customer assembled joint).



Step 2:

Remove the plastic covers

- There are 2 phillips-head screws on the top and bottom.



Step 3:

Check to make sure this vertical bolt is tightened correctly.

- (This is a factory assembled joint)
- The bolt should be torqued to: 25 N-m. (or quite tight)
- Twist the Pedal Arm and/or jiggle it up and down. There should be no movement or noise between the Aluminum Crank Knuckle and the Steel Pedal Arm.
- If there is movement or noise, tighten the bolt further to eliminate the movement.
- Be careful not to over-tighten the bolt, because that could result in a squeaking noise in the future.
- The Aluminum Crank Knuckle is designed to pivot a few degrees in each direction (with the vertical bolt as the pivot axis), but there should not be any other play between the Knuckle and the Arm.