

INSTALLING A CENTER-LINK ATTACHMENT ONTO THE SUPERLIFT™

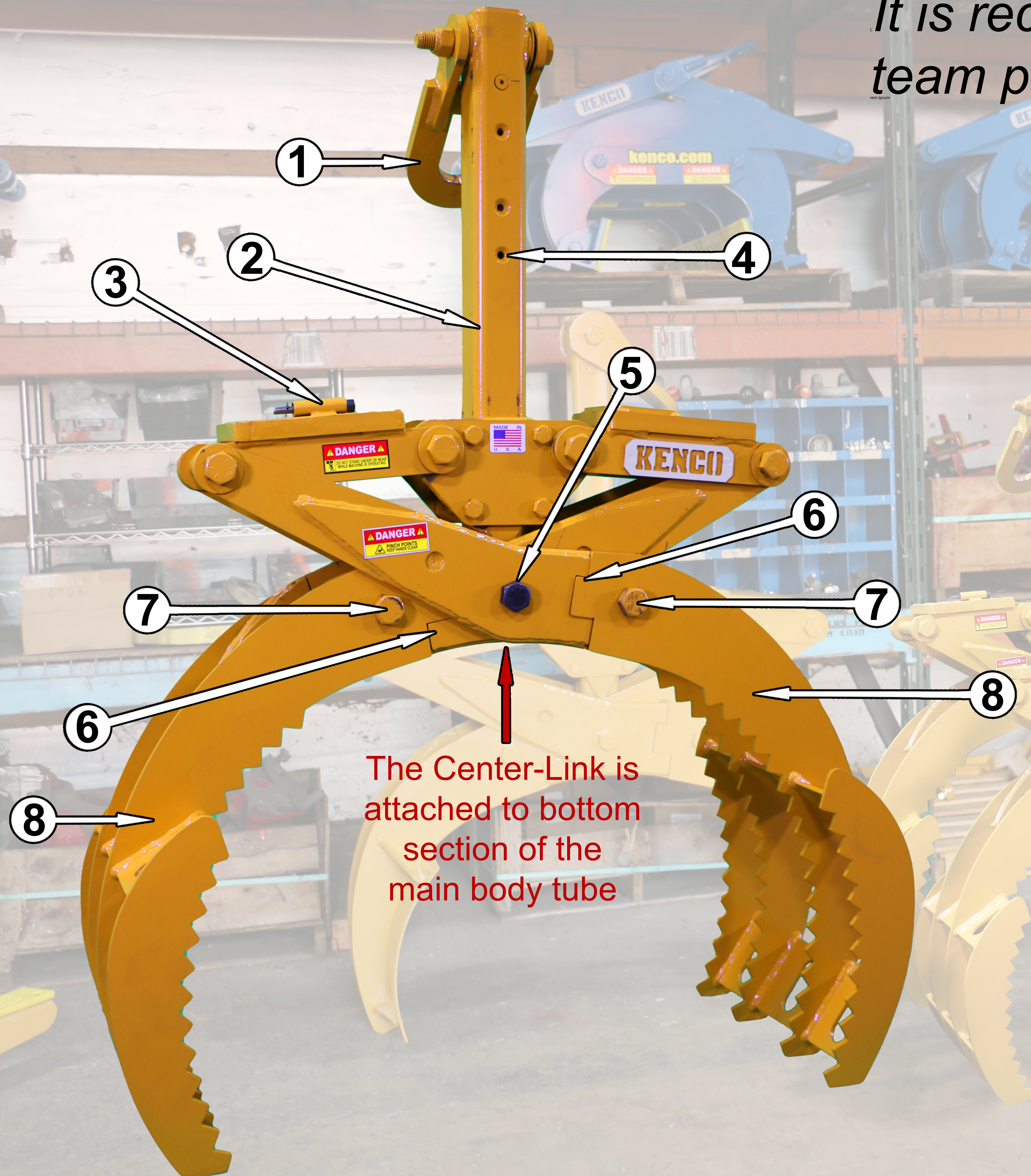
It is recommended that a two person team perform these instructions.

SUPERLIFT™ PARTS AND COMPONENTS

- 1 Lifting Eye
- 2 Main Body Tube
- 3 Lock off pin and holder
- 4 Lock off pin holes
- 5 Main pivot bolt
- 6 Interlocking keyways
- 7 Tine bolts
- 8 Tine attachment legs

ITEMS NEEDED

- Rigging
- Machine with sufficient capacity to handle the weight of the lifter
- 1½ inch wrench/socket
- Crow bar / prying device
- Two (2-3 foot) sections of 4X4 or other blocking material



The Center-Link is
attached to bottom
section of the
main body tube

STEP 1 In controlled environment, with lifter upright and setting on ground, supported by a hoist...

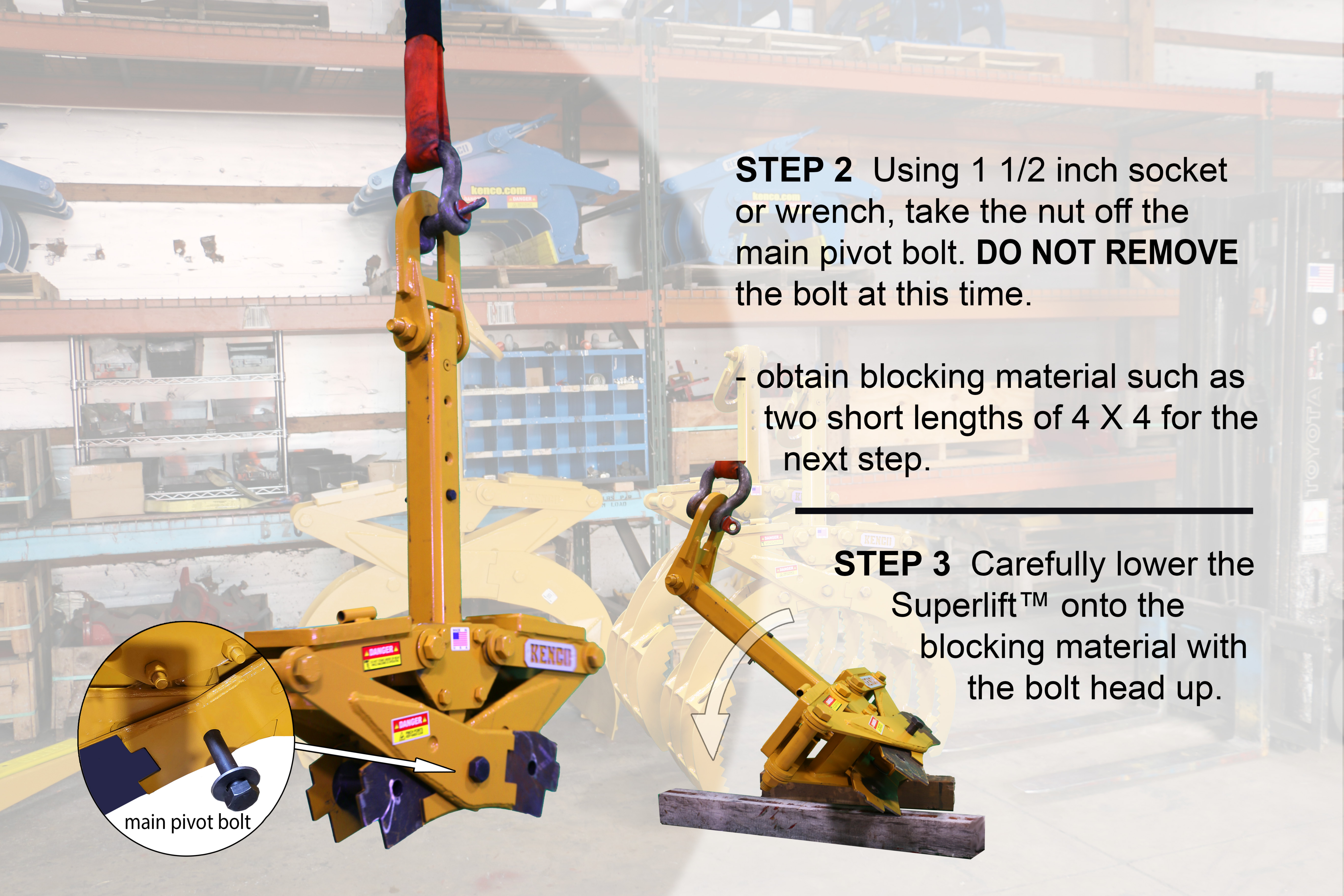
- remove lock off pin from holder and insert in open hole to prevent actuator from disengaging.

- using a 1 1/2 inch socket or wrench, remove tine bolts.

- slide attachment tines off body.

- remove bolt tubes from both sides.

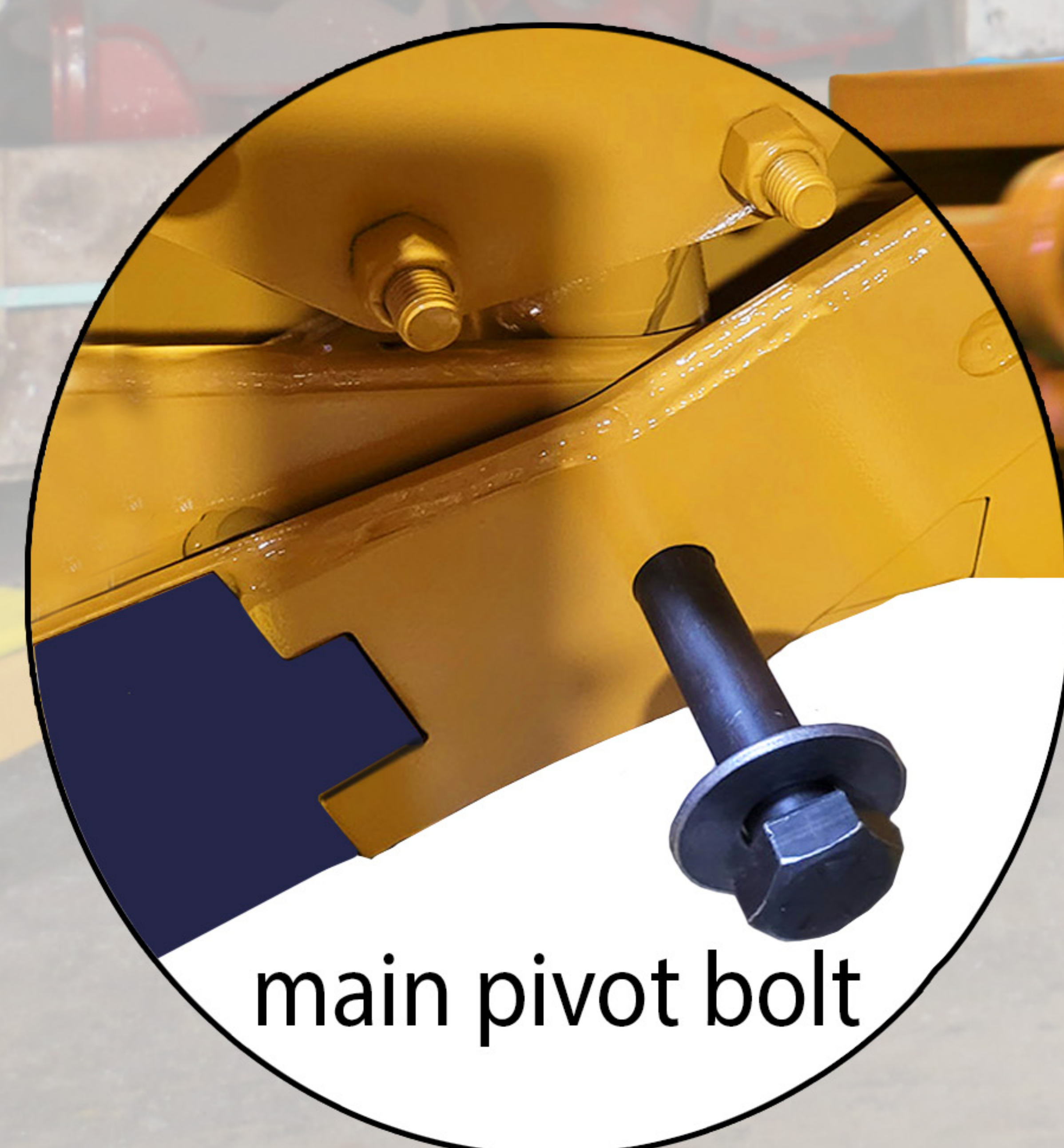




STEP 2 Using 1 1/2 inch socket or wrench, take the nut off the main pivot bolt. **DO NOT REMOVE** the bolt at this time.

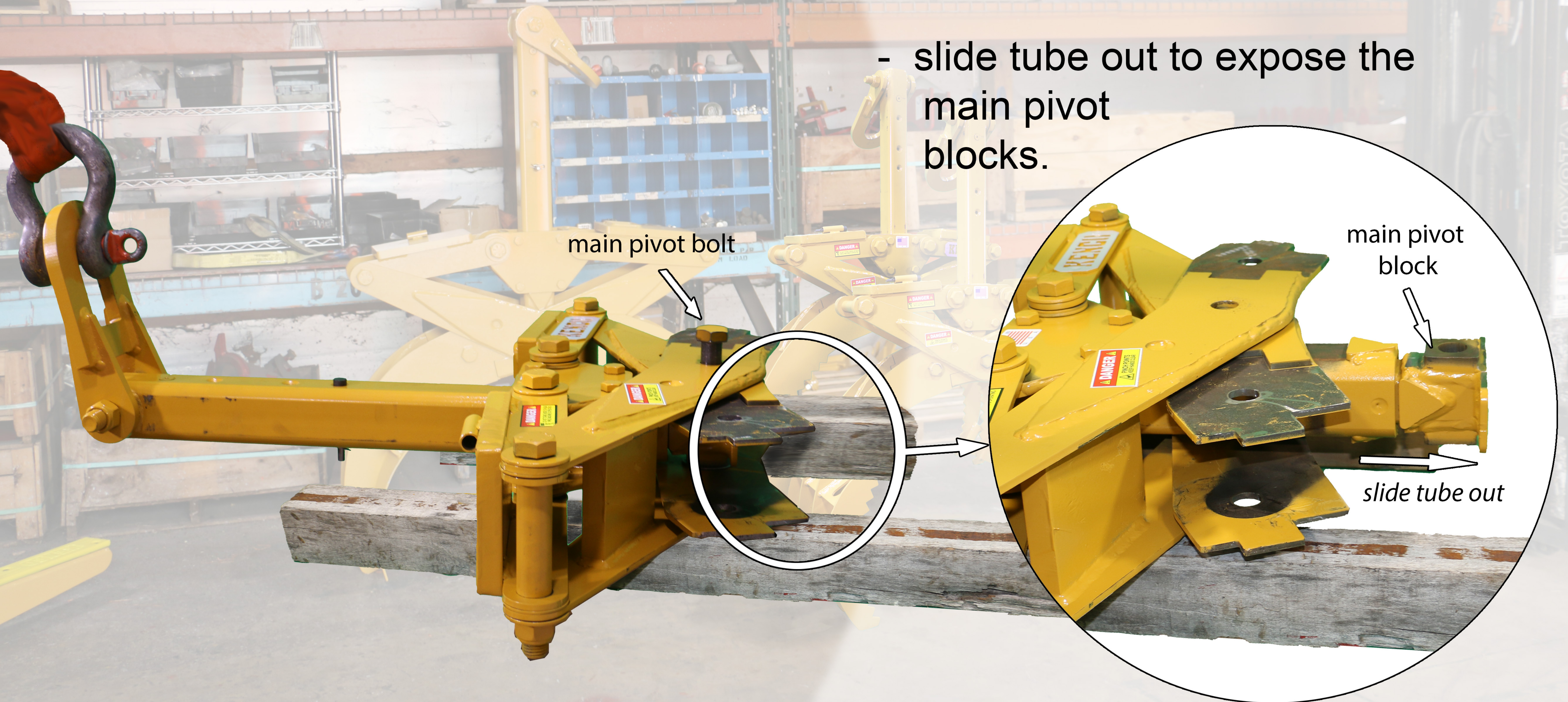
- obtain blocking material such as two short lengths of 4 X 4 for the next step.

STEP 3 Carefully lower the Superlift™ onto the blocking material with the bolt head up.



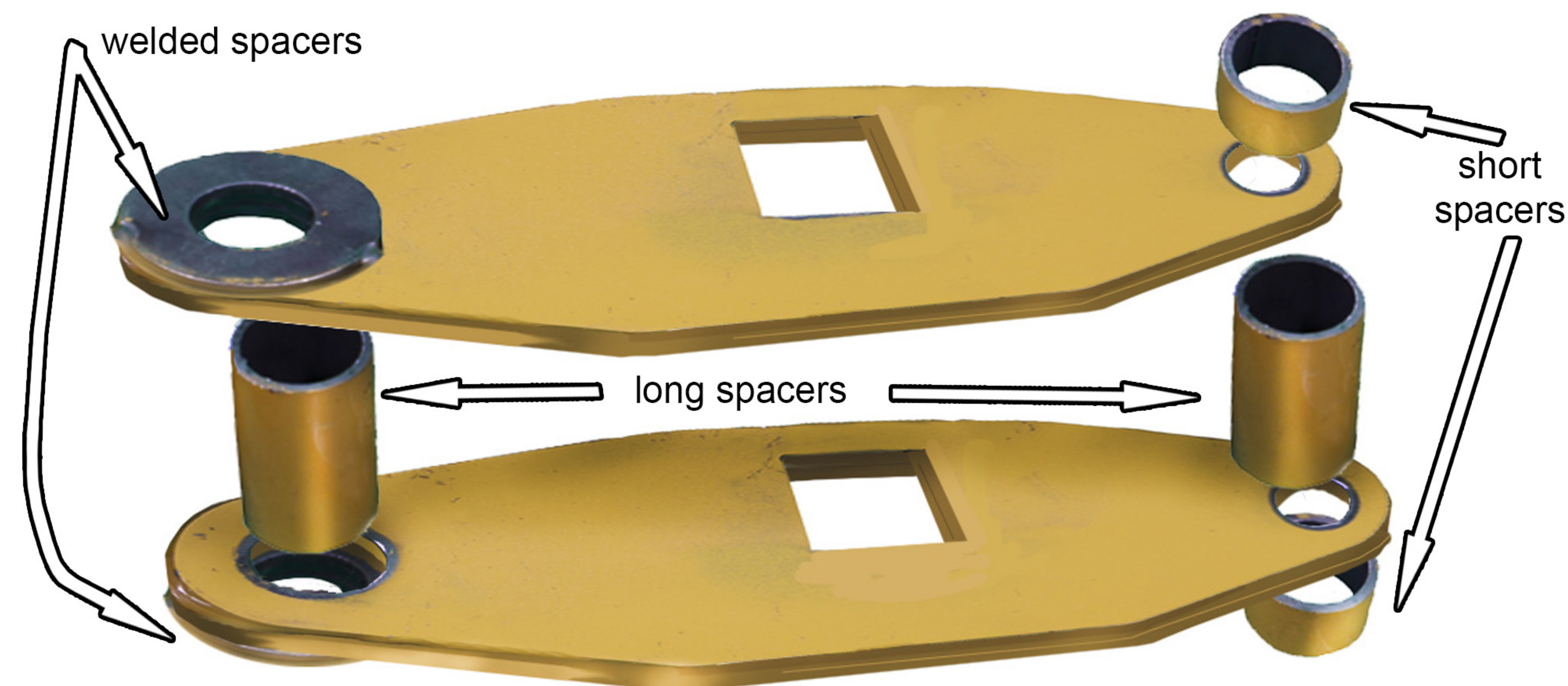
STEP 4 Once the Superlift™ is laying in a steady position, remove the main pivot bolt.

- slide tube out to expose the main pivot blocks.



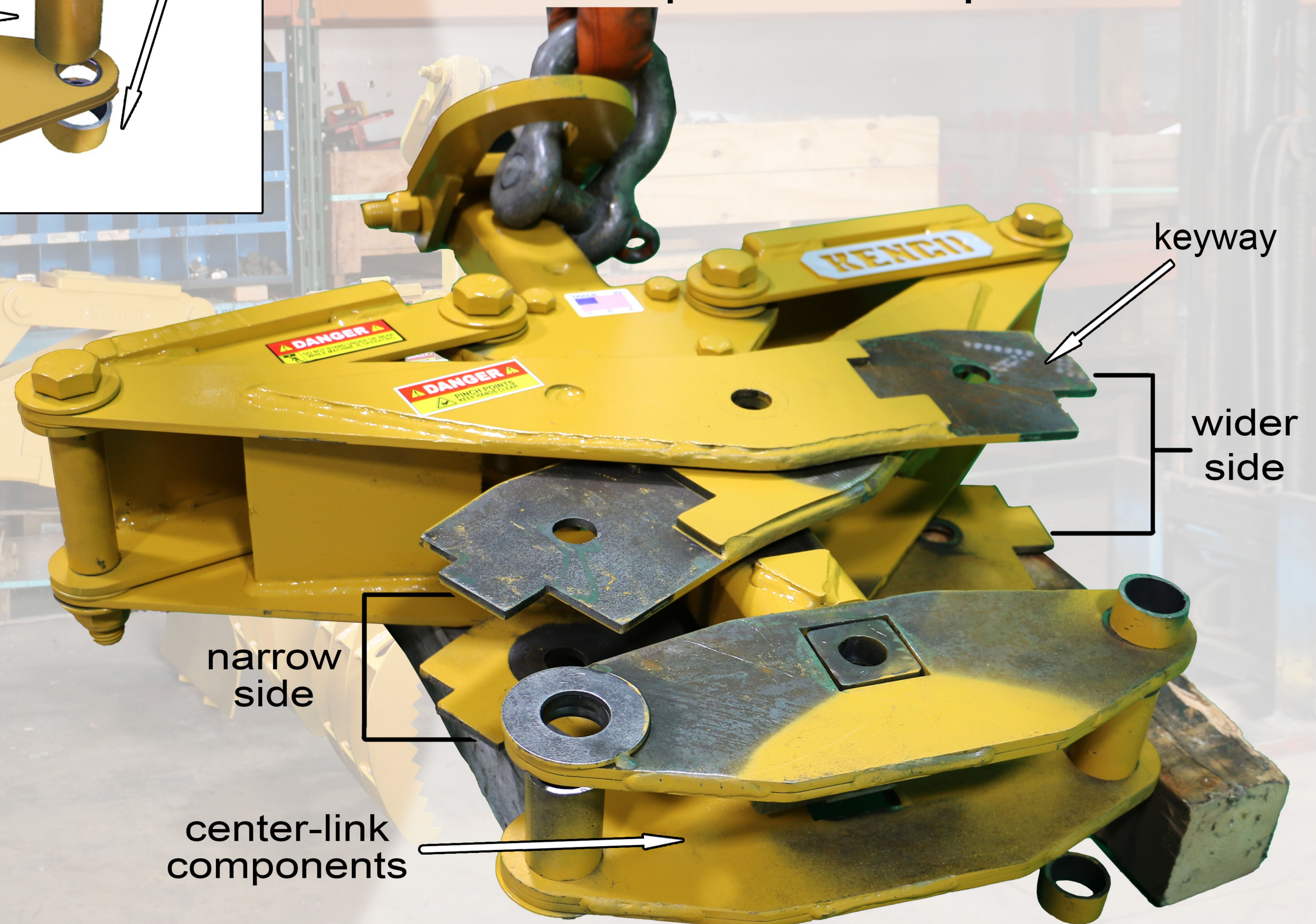
Center-Link Components

4 center-links (Top two & bottom two have been stitch-welded together for convenience, so it appears as 2)



STEP 5 Lay center-link components into position. Identify the wider side of the attachment's keyways. Place the center-link square hole over the pivot block, welded spacers facing the narrow side. Set the spacers into position.

NOTE: Two man teamwork is necessary to perform this task. Also, due to the object's weight and tight fit of the interlocking pieces, it is suggested to have a prying device such as a crow bar available.



STEP 6 Insert bolts into spacers to help hold them in position. Slide the assembly back up into the arms until the main pivot holes are aligned.

- insert the main pivot bolt temporarily



Slide tube assembly
into original position

STEP 7 Raise lifter into an upright position. Remove blocks.

- Remove bolts from spacer holes.

main pivot bolt is in
place temporarily

remove bolts that were temporarily holding spacers



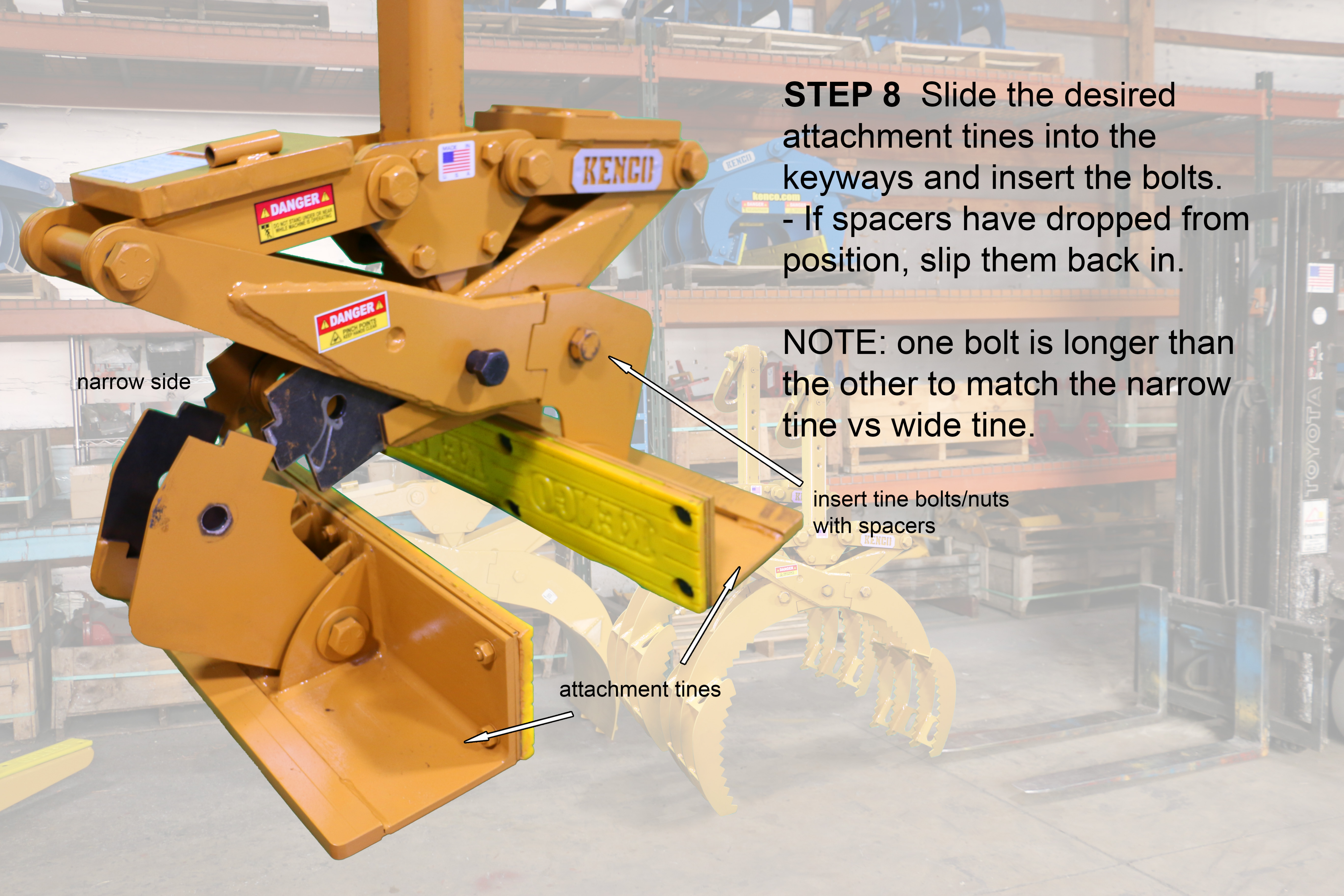
STEP 8 Slide the desired attachment tines into the keyways and insert the bolts.
- If spacers have dropped from position, slip them back in.

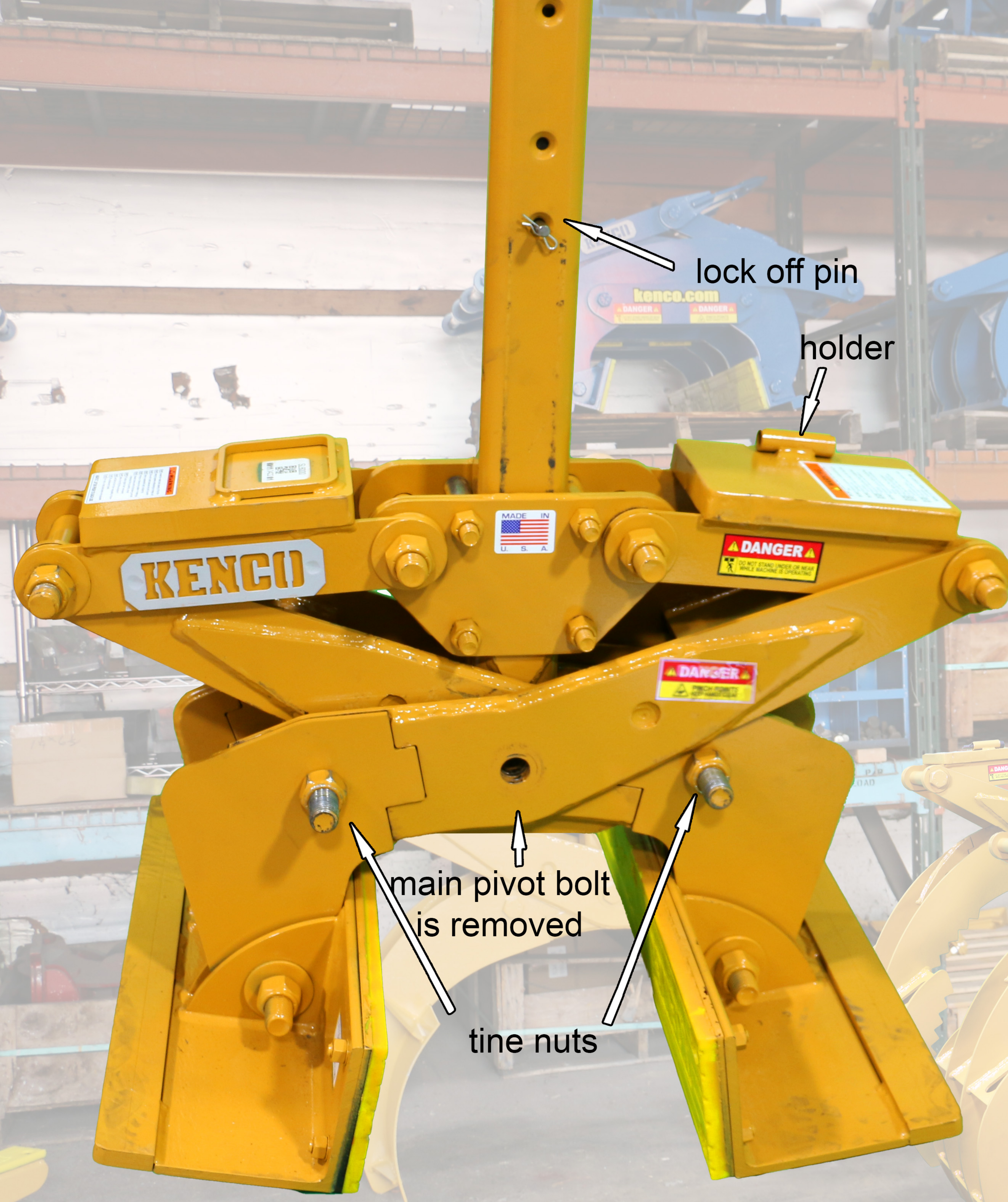
NOTE: one bolt is longer than the other to match the narrow tine vs wide tine.

narrow side

insert tine bolts/nuts with spacers

attachment tines





STEP 9 Main pivot bolt and nut are removed, as they are not used with the center-link installed.

Finish tightening tine nuts. Tine nuts should be tight enough so that gaps between the attachment and legs are minimized.

STEP 10 Lower the lifter onto the ground.

- remove lock off pin and replace it into the holder.

STEP 11 Cycle the lifter up and down to ensure proper function.