

Step 5 – Install new hydraulic assembly

- To make room for the installation of the new hydraulic, move the extension tube out about 3 notches (approx. 6 inches)
- Make sure bar is upright with rectangular opening facing up.
- Insert new hydraulic (with rectangular opening in black plastic) facing up.

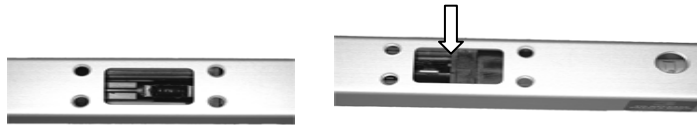


- Make sure the two small screw holes in black end cap are on the same sides as the holes in tube.
- End cap will be tight. Tap on bar foot to be sure end cap is flush with end of the tubing.

Step 6 – Reassemble bar

- Reinstall 2 small recessed Phillips head screws on the power tube end of bar. Be careful not to over tighten.
- Line up rectangular openings in bar and hydraulic assembly.

Not aligned correctly



- Reinstall handle bracket – insert and tighten the four screws.
- Feed handle into bar until parallel with the bar.
- Insert pivot pin into larger side of pump handle bracket and tap into place.
- Insert release button – plunger side down. Screw on hand tight and snug with pliers or 5/8” socket. Do not over tighten.
- Slide button cover onto release button.

YOU NOW HAVE A BRAND NEW BAR!

Save-A-Load, Inc.

Replacing the Pickup Bar Hydraulic Assembly



Tools

- Phillips-head screwdriver
- Flat-head screwdriver
- Pliers
- Hammer – preferably brass to decrease likelihood of damage to bar

Definitions

Power Rod – end that has an attached foot, encloses the hydraulic cylinder, and pumps out. Has 2 phillips-head screws, on opposing sides

Extension tube – end that can be adjusted via snap button

Hydraulic assembly – includes cylinder tube, pump body, and
Black bladder tube



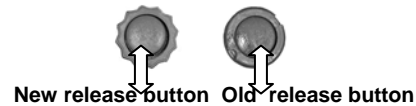
Step 1 Remove the two screws on power rod end of bar



Place bar on level surface. Using Phillips head screwdriver, remove the two screws on opposite sides.

Step 2 Remove red release button (on models without optional locking button)

- Use flat head screwdriver to pry up button cover



- Use pliers in a counter-clockwise motion to loosen release button.



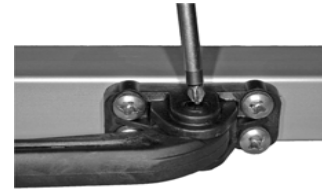
- Unscrew release button and remove.

On models with locking button, remove locking button



Use key to unscrew by inserting key into lock. Align tab on key with notch on lock. **DO NOT** insert all the way. Turn counterclockwise to unscrew.

Step 3 Remove handle pin, handle, handle bracket



- Turn bar on side with small side of pivot pin facing up and punch pin out small side to large side.
- Remove handle straight up and out.



- Unscrew four screws and lift black bracket out

Step 4 Remove hydraulic assembly

- Firmly grasp foot on power rod end of bar.
- Forcefully pull on foot 3-4 times until entire hydraulic slides out.

