

## Maintenance & Parts

When properly used & maintained, your SELF binder will withstand thousands of on & off cycles. In order to maintain your SELF binder in good working condition, the regular application of a spray lubricant to the threaded rods is recommended. You can also easily disassemble, clean, and re-grease the wear surfaces inside your gearbox annually or as desired.

Unlike some disposable-grade tools on the market today, your SELF binder is a long-term investment. Should any part of your binder become lost or damaged, replacement parts are affordably priced so can repair your binder at a minor fraction of the original purchase cost. Replacement parts can be ordered by contacting us on our website [www.SELFloadbinder.com](http://www.SELFloadbinder.com), or by calling (541) 388 - 2203.



**WARNING: Do not exceed the WLL (Working Load Limit) of your Binder.**  
**For SELF Binder compatible with 5/16"-3/8" chain, the WLL is 5,400lbs.**  
**For SELF Binder compatible with 3/8"-1/2" chain, the WLL is 9,200lbs.**

# OSELF

SAFE | EASY | LIGHT | FAST

### Oregon Office

(Sales & Customer Service)

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[www.selfloadbinder.com](http://www.selfloadbinder.com)

Patent Protected

US 9,610,883 | US 9,776,550 | US 10,239,439 | Other Patents Pending

Meets or exceeds requirements of US DOT FMCSA Part 393 Subpart 1

# OSELF

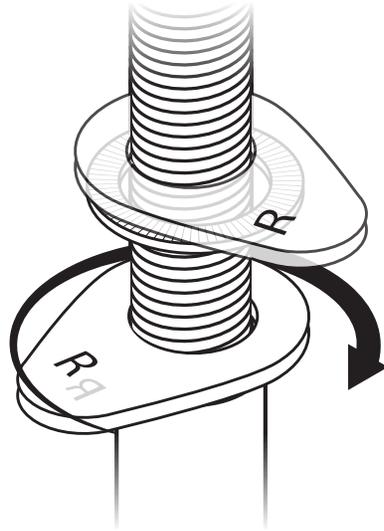
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## ENGAGING THE LOCK

**STEP 1**

After the binder & chain are tight, hand-turn the Double-R (wedging) tab until it is hand-tight against the barrel.

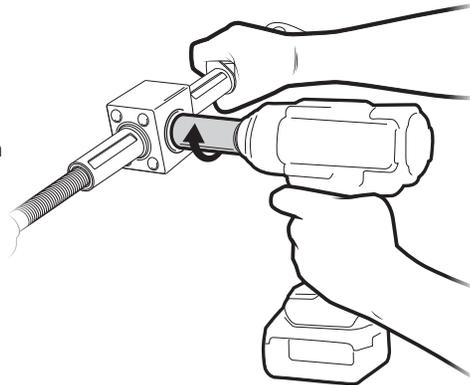


Hand tightening **DOES NOT** engage the lock! You must actuate the binder with your wrench to lock in the wedging tab.

**STEP 2**

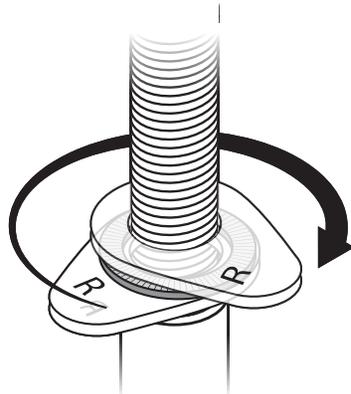
After the tab is hand-tight, hold it in place and briefly rattle the impact wrench.

This firmly locks the wedging tab into place, ensuring it will not loosen during transport.



**STEP 3**

Repeat above steps for the Single-R (flat) tab. The anti-vibration washer is now sandwiched securely between the two tabs.



## TIGHTENING THE BINDER

The SELF load binder can be operated with a 1/2" Drive impact wrench or hand ratchet. Please do not attempt to operate your binder using a drill.

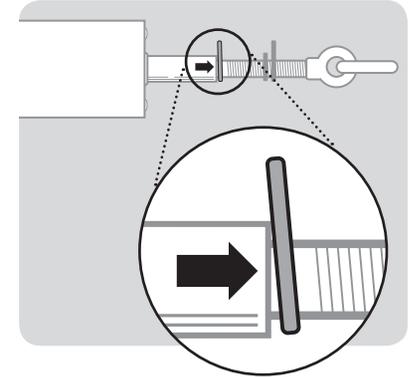
The use of a 6-point 15/16" socket is recommended. If your socket has been misplaced, the load binder can also be actuated by placing the 1/2" drive directly into the square receiver in the center of the hexagonal post.

Note: If using a hand ratchet, a socket extension is recommended. The socket extension provides a hand-hold surface for steadying the wrench when tightening and loosening, resulting in greater control during operation.

### Engaging the Wedging Tab

The threads on the wedging tab feature a 4-degree angle, which creates a wedge once properly engaged.

It is essential that you properly engage the wedging tab (pie-shaped tab marked R on both sides) in order to secure your binder against loosening due to vibration during transit.

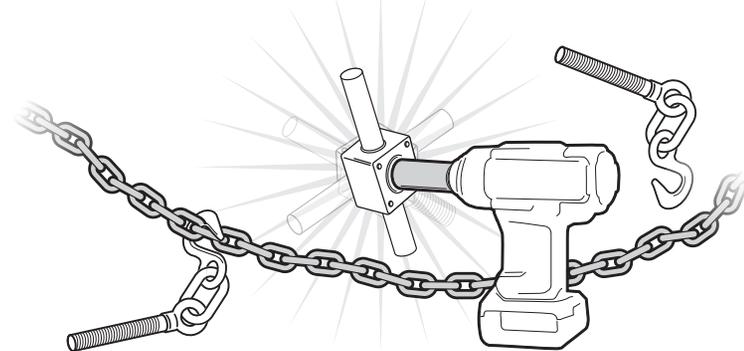


## LOOSENING THE BINDER

To remove the binder, simply disengage the wedging tab by loosening the actuator bolt (counter-clockwise).



Please note, the threaded rods can come completely out of the barrel when loosening, resulting in potential injury. It is advisable to run the wrench **SLOWLY** at first until you develop a sense for the length of the threaded rods.



QUESTIONS? Please visit [www.selfloadbinder.com](http://www.selfloadbinder.com) or call call 541-388-2203.

Email [info@selfloadbinder.com](mailto:info@selfloadbinder.com)