

# GEARGRID

*The Smarter, Stronger Storage Solution*

## Murray Hose Winder Assembly Instructions

Tools Needed: Rubber Mallet, Socket Wrench, 3/4", 9/16", 1/2" Sockets and Wrench, 3/8, 1/4" Allen Wrench.

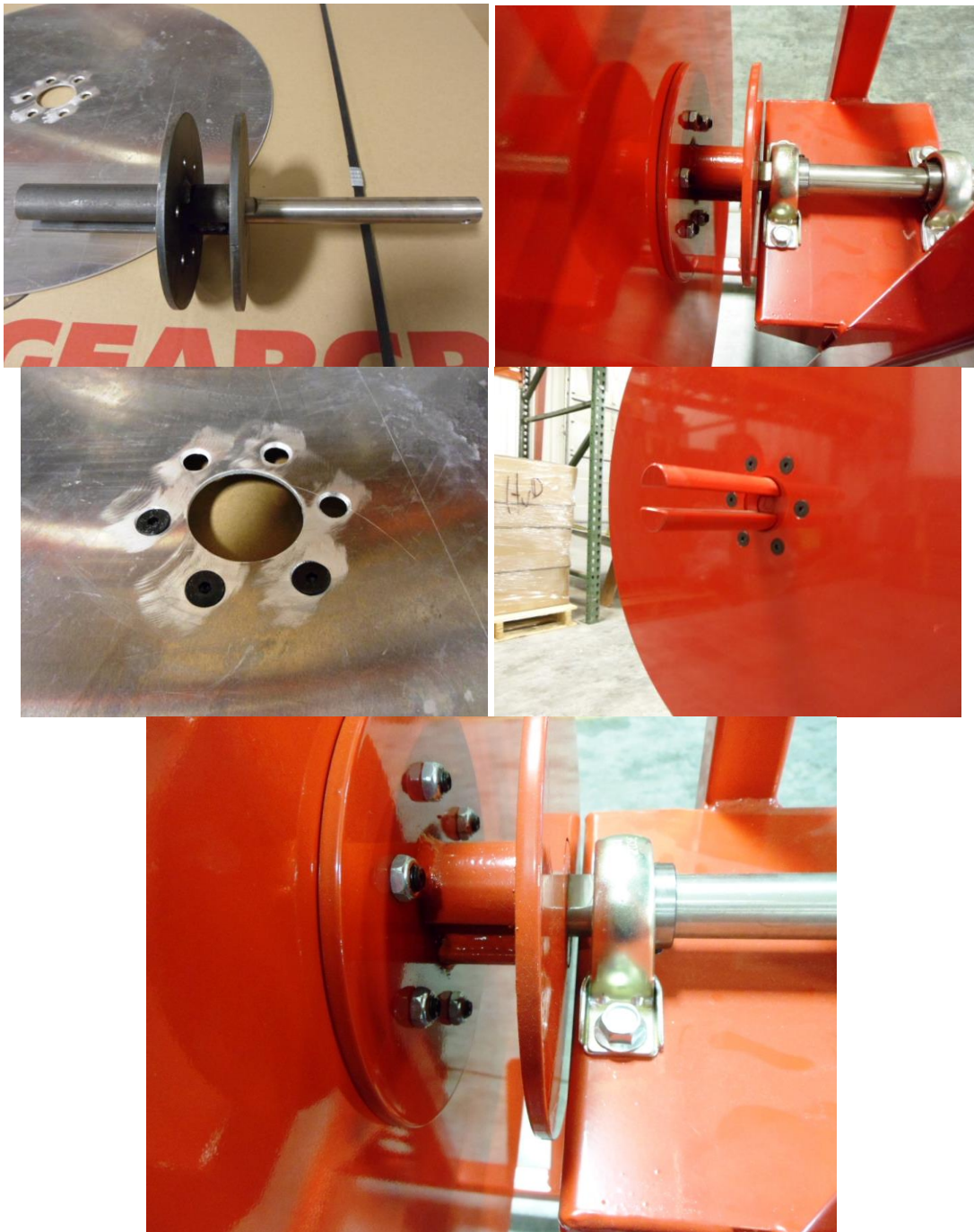
Step 1. Place wheels on frame using rubber mallet and wheel cap. See Photo. (Note: Also would be a good idea to place grease plug facing inside.) See Photo



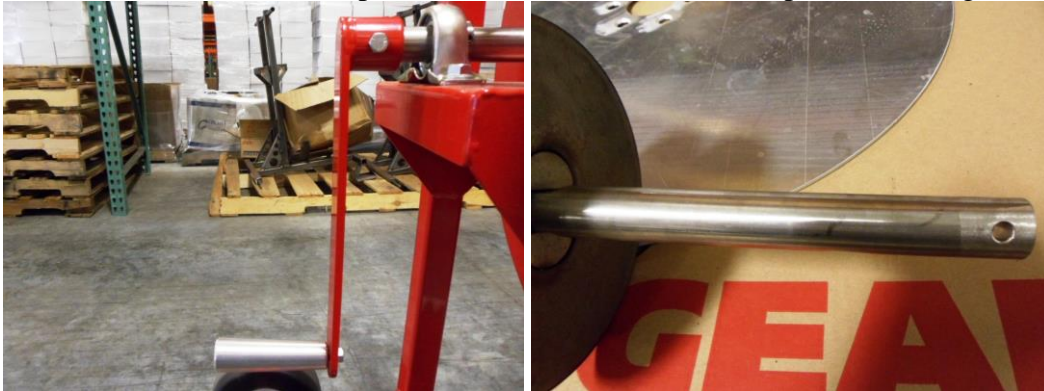
Step 2. Install Bearings to hose winder using (4) 3/8-16x3/4" flanged bolt and (4) 3/8-16 jam nut. See Photo. (Make sure to keep set screws facing inwards.) Do not tighten set screws at this time. Install lock nuts on bottom of bracket. See Photo.



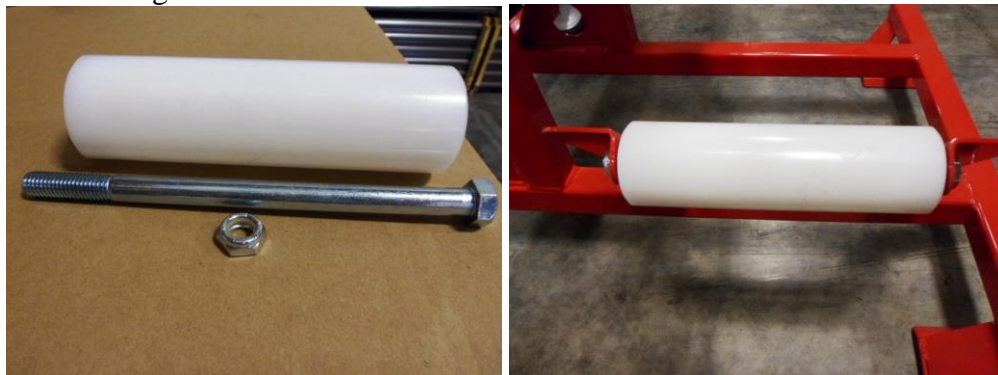
Step 3. Install slotted plate holder bracket through front side of hose winder frame and through bearings. See Photo. Next slide plate over slotted bracket and install (6) 3/8-16x3/4 cap screw and (6) 3/8-16 jam nut on other side of plate. See Photo. (Note: Hose winder plate has beveled holes for cap screw; make sure those beveled holes are facing out.) See Photo. Now tighten cap screws, and set screws. (Make sure you leave about 3/16" gap between bearing bracket and slotted plate holder bracket. See Photo. (If needed insert 3/8 cap screws and nuts adjacent for more secure hold.)



Step 4. Attach handle to hose winder bracket. See Photo. Next, install hose winder bracket to slotted plate holder bracket using (1) 5/16-18x2" bolt and (1) 5/16 lock nut. Note; the slotted hose winder bracket will have a pre-dilled hole for 5/16 bolt. See photo. Now tighten bolts.



Step 5. Install nylon roller to hose winder frame by using 1/2"-13x8" and 1/2" jam nut. See Photo. Do not over tighten bolt.



Step 6. Install rubber grips to round tube of hose winder frame. See Photo. (Note; if needed make a small pin hole into one of the grips so after putting on first grip the pin hole will allow air to flow out, and not force the 2<sup>nd</sup> grip to fall off.)



Step 7. Install black caps. See Photo.



Your hose winder is now complete.

