

# Poly Tank Reel and Pump **Assembly Guide**

Prepared by:

**American Lubrication Equipment Corporation** 



#### **Tools Required**

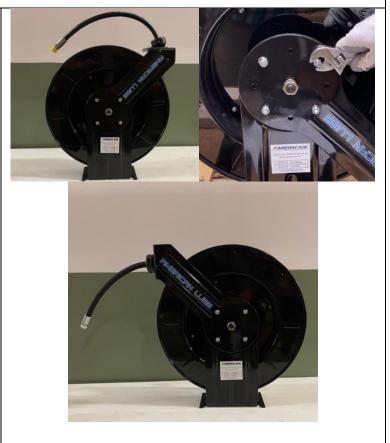
- 7/16 Wrench
- 1/2 Wrench
- Crescent Wrench

- Teflon Tape
- Gasoila

#### **Reel Adjustment**

Because the Reel arm comes preinstalled with the position of the arm opposite of the plate, you will need to re-position base of the arm

- Pull the hose a few feet to create a lockout
- Take and remove the four bolts in the arm in the image
- Rotate the position of the arm
- Place all four bolts back in and tighten up with wrench





**Pump Adjustment** Remove the muffler cover Remove the four 7/16 cylinder nuts



Lift 1-inch and rotate 90 degrees clockwise.

Re-install the cylinder nuts.

\*Retorque to manual spec found in the pump box.



#### **Assembly**

- Place your tank onto the stand
- Apply the two straps to secure the tank to the stand







Place the side mount tank bracket and align the holes

Use the hardware kit with the 1/2 bolts and only bolt in the TOP THREE ROW and BOTTOM LEFT HOLE.

Attach the reel bracket with hardware





Attach the pump mounting bracket using the bottom four bolts on the plate







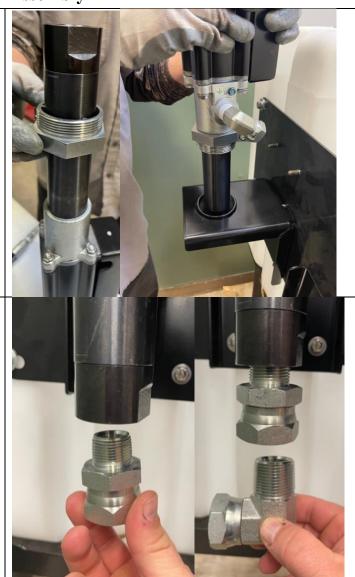
Slide the pump through the bung adapter and slide the pump through the bracket.

Make sure to thread the bung to the bracket

Apply Teflon tape and Gasoila to the straight swivel. Once prepped, screw the swivel into the pump

Attach the 90-degree swivel to the straight swivel

Attach the clear hose to the end of the 90-degree swivel





Make sure to Teflon and Gasoila the ball valve and the straight swivel

Attach the straight swivel

Attach the 90-dree swivel

Attach the other end of the clear hose to the 90-degree swivel







Attach the reel to the mounting plate using the hardware kit.



Make sure to Teflon and Gasoila the 90-degree fitting





Attach the oil hose to the fitting



Attach the other end of the hose to the pump





Make sure to Teflon and Gasoila the threads before attaching the meter



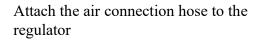
Assemble the regulator

Make sure to Teflon tape all fittings





Attach the Regulator to the pump









If you have any question or concerns, please contact us at <a href="mailto:Customerservice@americanlub.com">Customerservice@americanlub.com</a>