CALL TOLL FREE 877-742-2878 FOR SALE AND SUPPORT

Return to BurtProcess.com

AMERICAN LUBRICATION EQUIPMENT CORPORATION®

11212 A McCormick Road
Hunt Valley, MD 21031

Poly Tank Reel and Pump Assembly Guide

Prepared by:

American Lubrication Equipment Corporation

AMERICAN LUBRICATION EQUIPMENT CORPORATION®

11212 A McCormick Road
Hunt Valley, MD 21031

Tools Required	
- 7/16 Wrench - 1/2 Wrench - Crescent Wrench	- Teflon Tape - Gasoila

Reel Adjustment

Because the Reel arm comes pre-installed 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



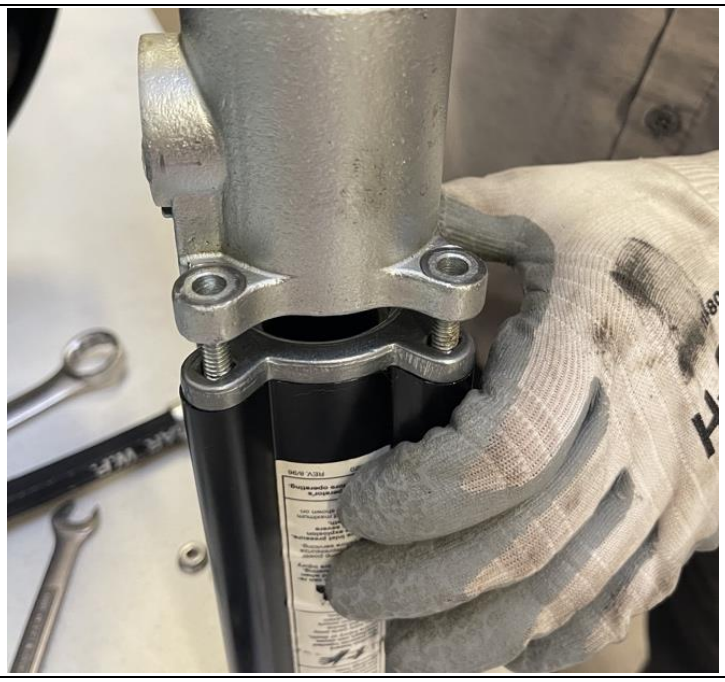




AMERICAN LUBRICATION EQUIPMENT CORPORATION®

11212 A McCormick Road
Hunt Valley, MD 21031

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	

11212 A McCormick Road
Hunt Valley, MD 21031

Assembly



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





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

Assembly

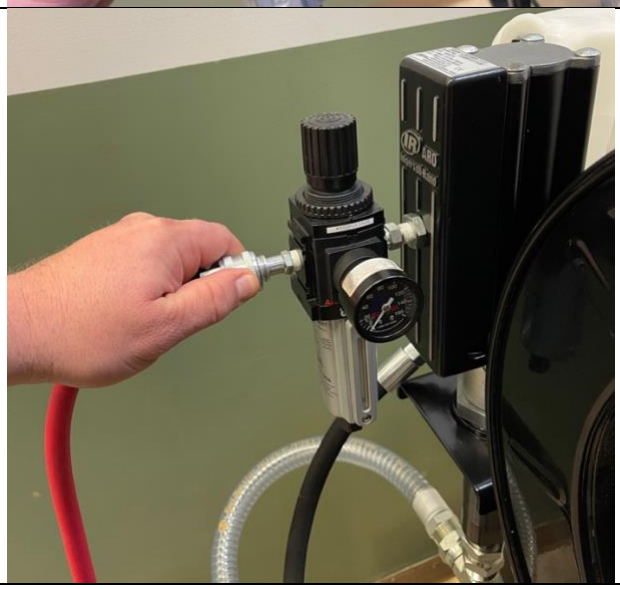
Slide the pump through the bung adapter and slide the pump through the bracket. Make sure to thread the bung to the bracket	
Apply Teflon tape and Gasoila to the straight swivel. Once prepped, screw the swivel into the pump Attach the 90-degree swivel to the straight swivel Attach the clear hose to the end of the 90-degree swivel	

Assembly	
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	
	

Assembly	
Attach the reel to the mounting plate using the hardware kit.	
Make sure to Teflon and Gasoila the 90-degree fitting	

Assembly	
Attach the oil hose to the fitting	
Attach the other end of the hose to the pump	

Assembly	
Make sure to Teflon and Gasoila the threads before attaching the meter	
Assemble the regulator Make sure to Teflon tape all fittings	 

Assembly	
Attach the Regulator to the pump	
Attach the air connection hose to the regulator	

11212 A McCormick Road
Hunt Valley, MD 21031

Assembly



If you have any question or concerns, please contact us at Customerservice@americanlub.com