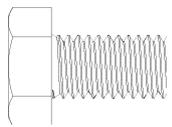




## Instructions for Ranch Series Axis Trough

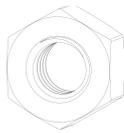
Thank you for your purchase of a Moultrie Ranch Series Axis Trough. Please read this sheet before operating the unit. If you should have any questions about this product or any other Moultrie product, please contact us using the information on the back of this sheet. Allow us to better serve you by activating your 1-year warranty online at <http://www.moultriefeeders.com/warranty>.



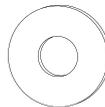
**M8 Hex Bolt - Short**  
M8 x 1.25 x 16mm  
QTY: 4



**M6 Carriage Bolt**  
M6 x 1 x 50mm  
QTY: 4



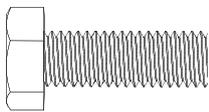
**M8 Hex Nut**  
M8 x 1.25  
QTY: 6



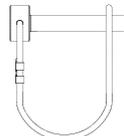
**Flat Washer**  
M8  
QTY: 4



**M8 Lock Washer**  
M8  
QTY: 6



**M8 Hex Bolt - Long**  
M8 x 1.25 x 25mm  
QTY: 2



**Wire-Lock Pin**  
M6 x 40mm  
QTY: 2



**M6 Hex Nut**  
M6 x 1  
QTY: 4



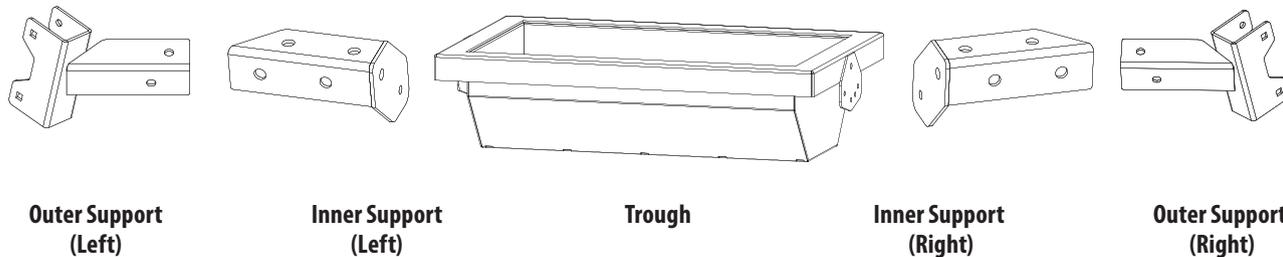
**Plastic Washer**  
M8  
QTY: 2



**M6 Lock Washer**  
M6  
QTY: 4

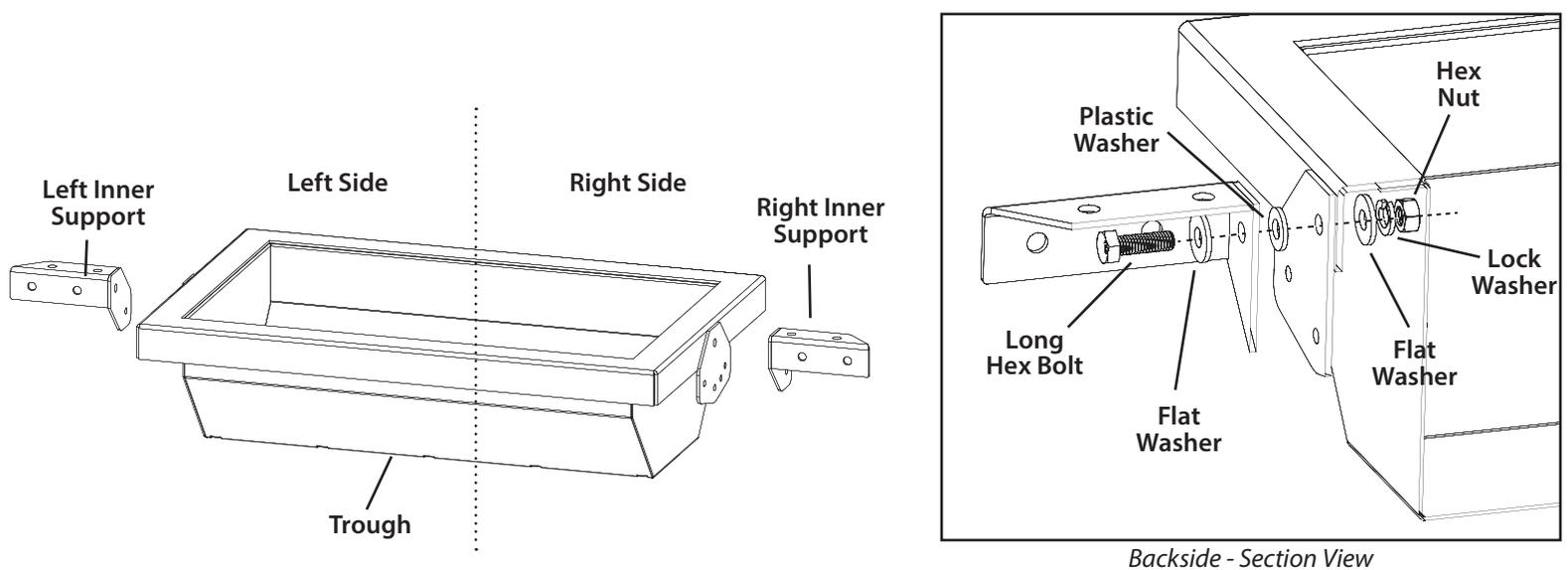
## A ASSEMBLE THE TROUGH

- 1** Remove all parts and hardware from packaging.



- 2** Install both "Inner Supports" to the trough using a long M8 hex bolt, (2) M8 flat washers, (1) M8 plastic washer, (1) M8 lock washer and (1) M8 hex nut per side (The trough is labeled with "L" for left side and "R" for right side). Fully tighten hardware once installed.

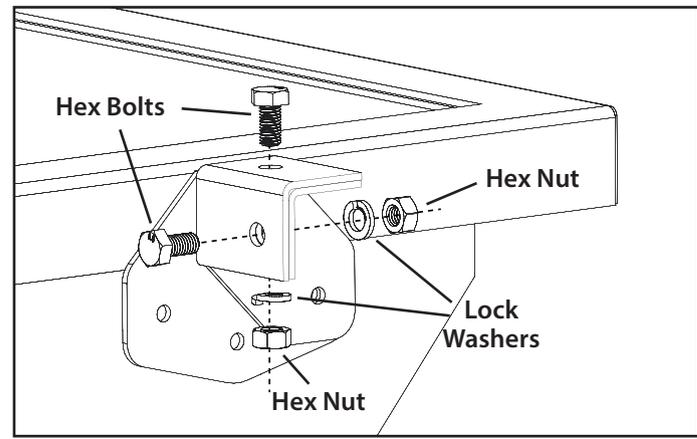
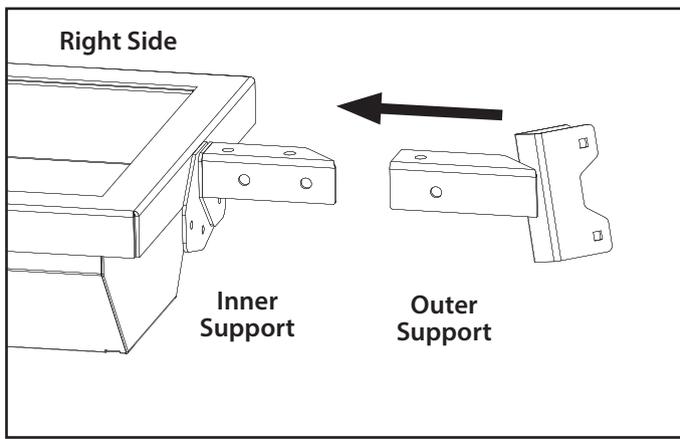
**BE SURE TO PLACE THE PLASTIC WASHER BETWEEN THE INNER SUPPORT AND THE TROUGH**



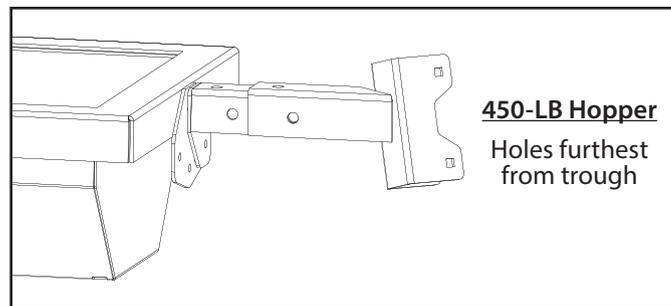
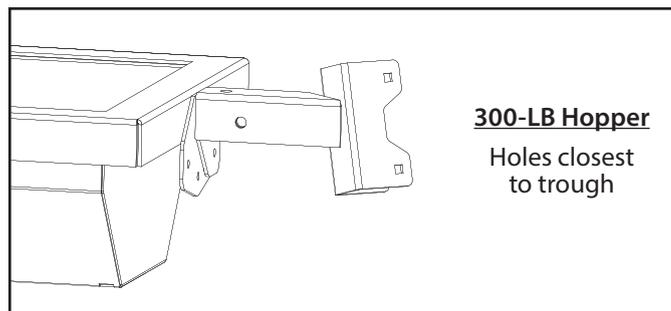


**3**

Mount the "Outer Supports" to the "Inner Supports" in the correct configuration for your hopper (shown below), using (2) short M8 hex bolts, (2) M8 lock washers and (2) M8 hex nuts per side. Tighten hardware after both bolts are installed.

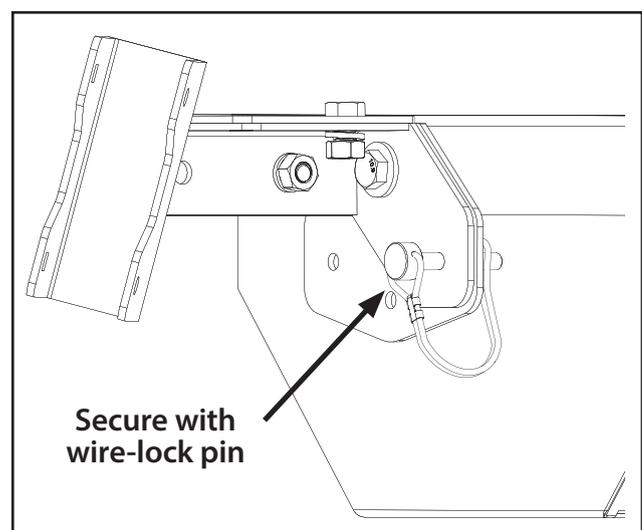
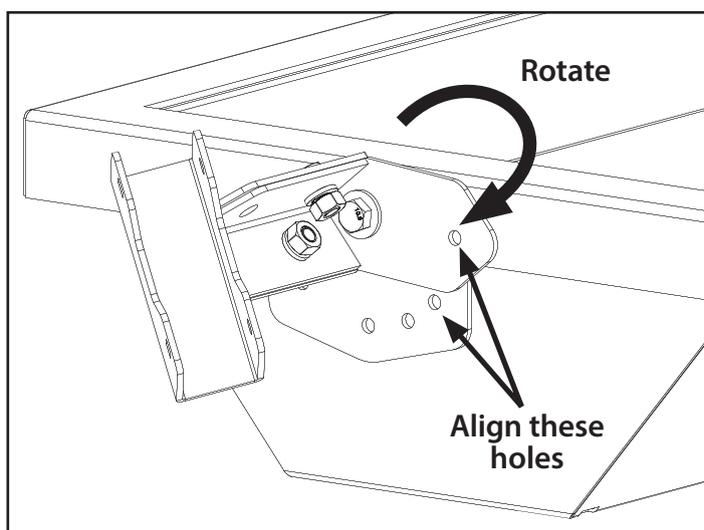


Section View



**4**

Rotate both support brackets to align their pin-holes with the rear hole in the trough axis plates. Insert and secure a wire-lock pin through both sides, locking the trough at a 0° orientation.



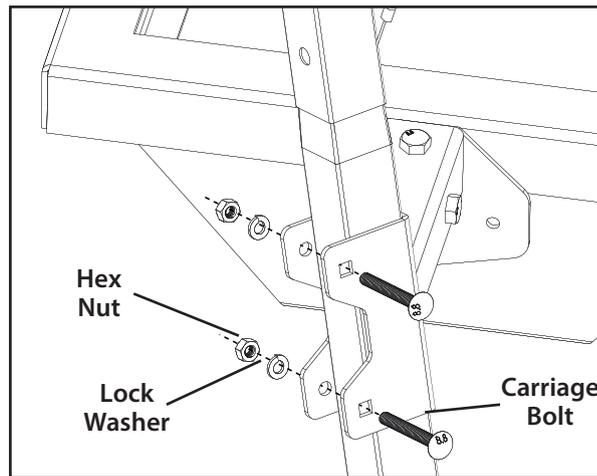
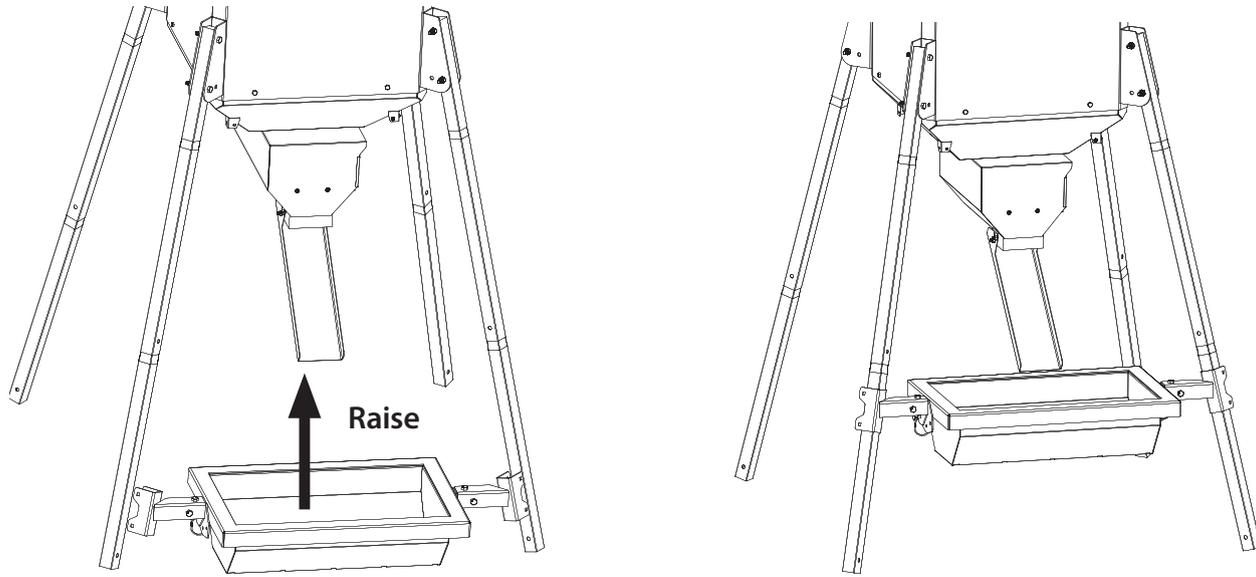


**5**

Your trough is ready to mount to your hopper. **FEEDER LEGS MUST BE IN 15 DEGREE SETTING TO MOUNT TROUGH TO THE HOPPER.**

Place the trough on the ground between the feeder legs you intend to mount to and raise it upwards, guiding the legs into the outer supports. When the legs are fully inside the outer supports, insert (2) M6 carriage bolts through each leg mount and secure using (1) M6 Lock Washer and (1) M6 Hex nut per carriage bolt. You can slide the trough up or down to your desired height and then tighten hardware until leg mounts are secure around the leg sections and the trough cannot be raised or lowered.

*\*The trough can be positioned between 10 – 20" off the ground, at your own discretion.*

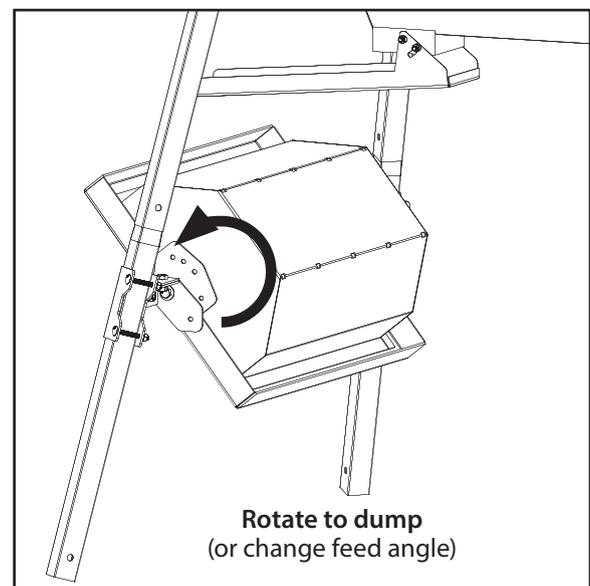
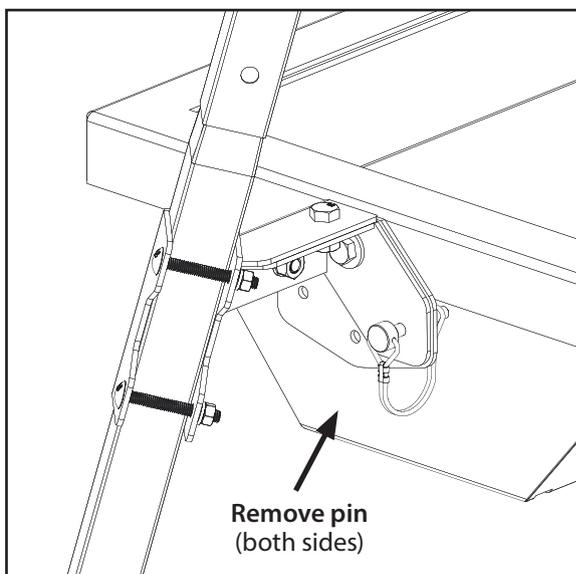


**6**

Your Axis Trough is completely installed and ready for use!

By removing the wire-lock pins (2), the trough can be rotated around its central axis to make dumping unwanted feed a hassle-free job. It can also be locked at certain angles to assist with cleaning or to provide easier access into the trough for smaller animals!

**BE SURE TO REPLACE BOTH PINS AFTER SERVICING.**



**MOULTRIE**

Our Service Department will gladly answer any questions you have.  
[www.moultriefeeders.com/support](http://www.moultriefeeders.com/support)

08182023 / MFG-15064

