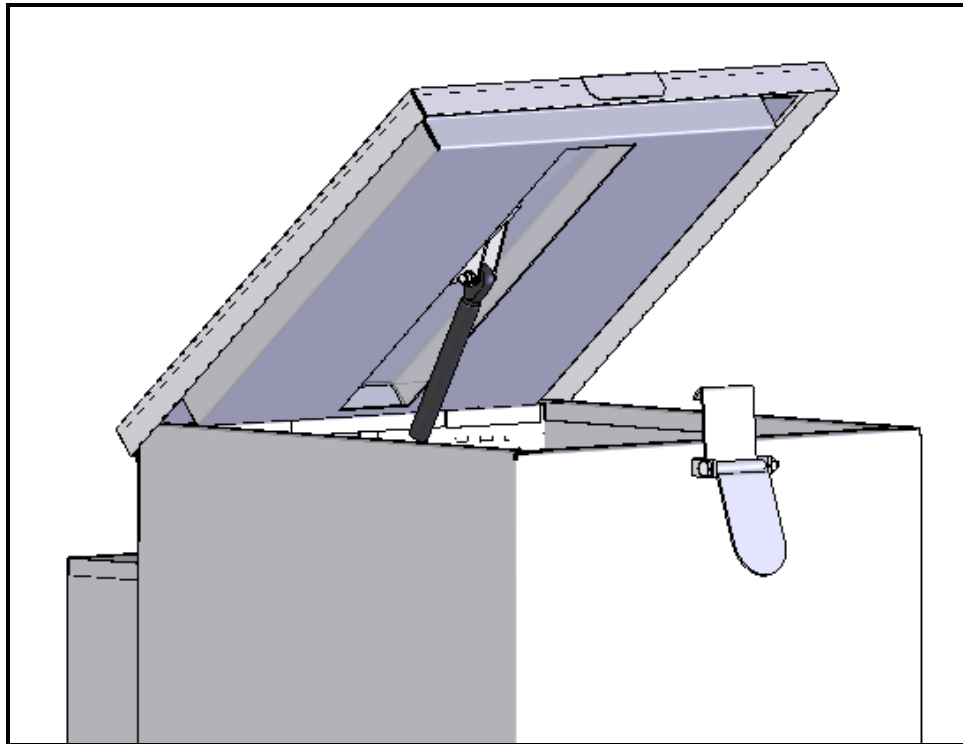


## **FEEDER LID IS UNDER LOAD USE CAUTION WHEN UN-CRATING AND HANDLING FEEDERS!**

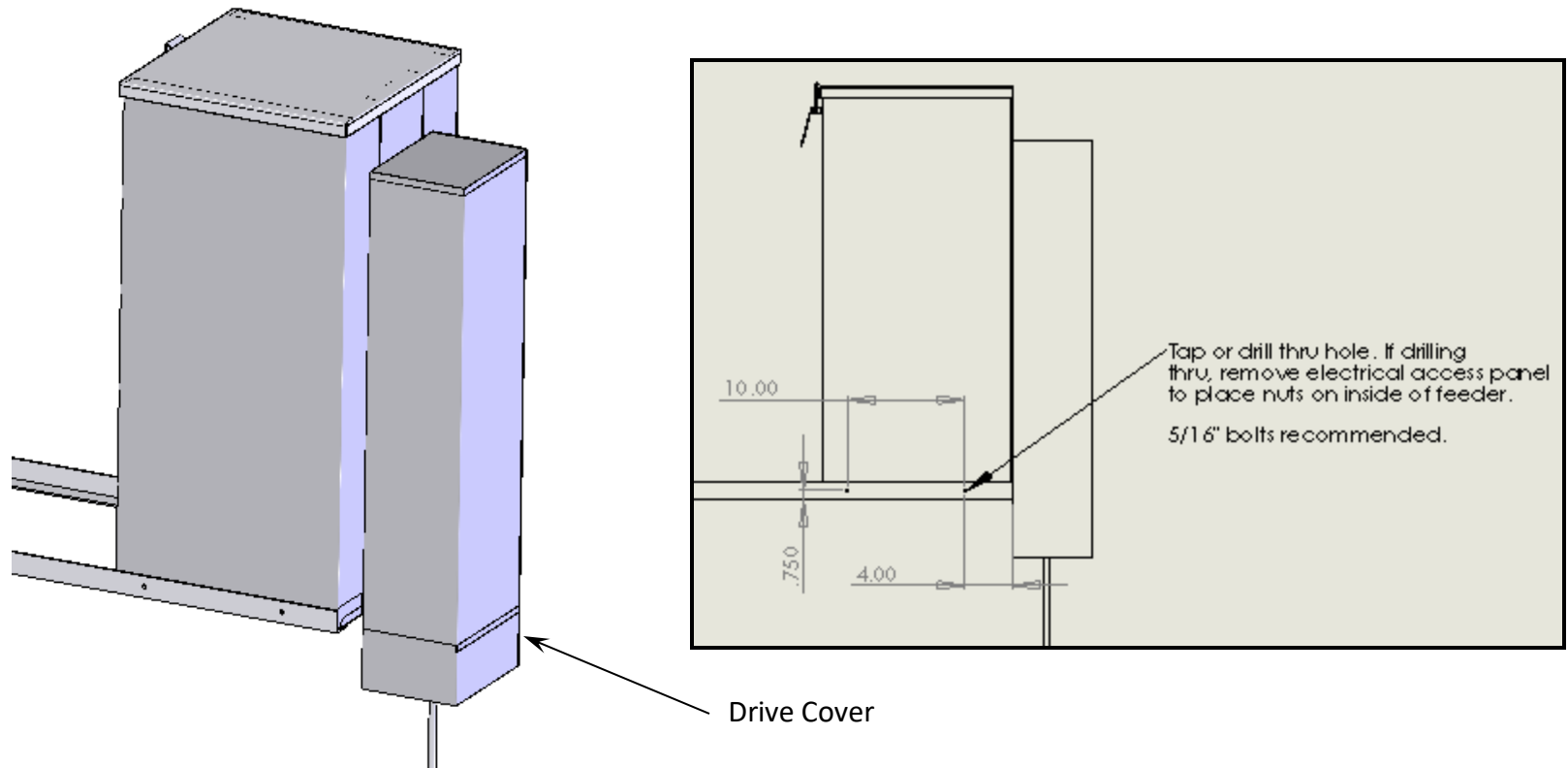
A gas cylinder is used to automatically open feeder lid when the latch is depressed. Please use care during the un-crating process and during normal feeder operation. When un-latched the feeder lid will rotate upward as shown in the image below.



## Installation Instructions

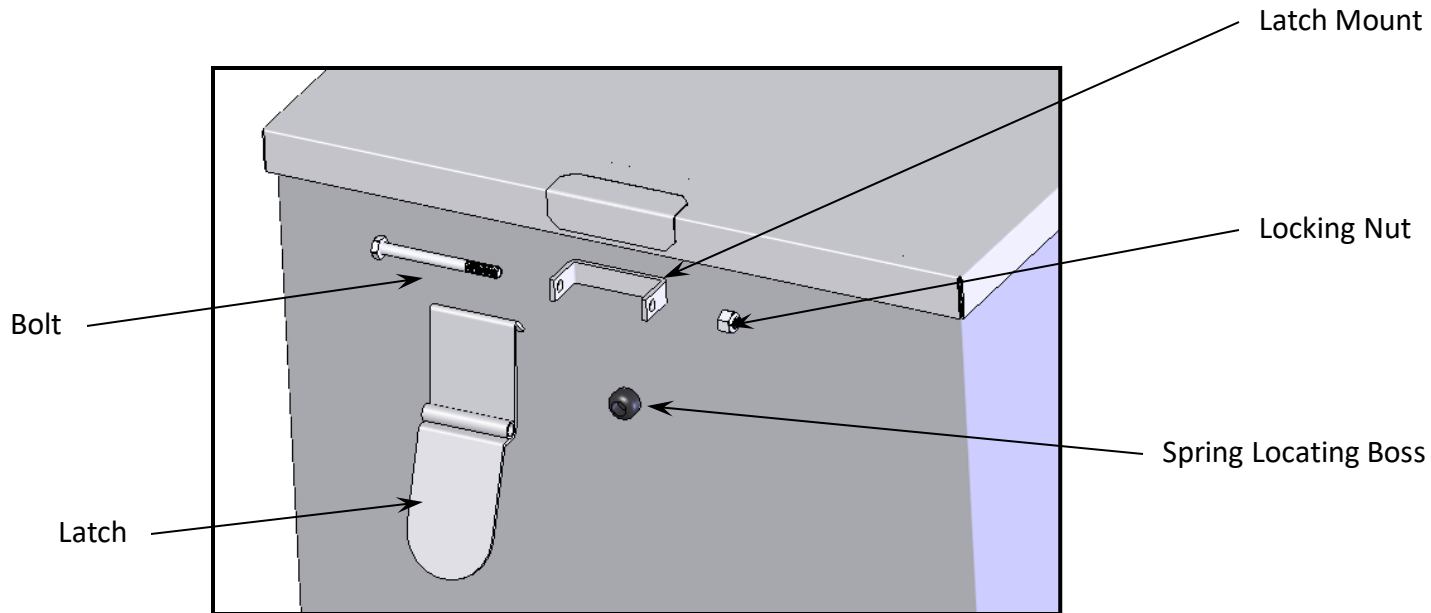
- Based on your proposed mounting method, place the feeders into the angle iron supports.
- Drill four holes through the angle brackets and through the feeder wall. The holes can either be tapped or thru holes. If thru holes are used, remove the electrical access panel to place nuts on the inside of the feeder.
- The print indicates recommended hole locations.

**USE CAUTION WHEN MOUNTING FEEDER, THE FEEDER IS NOT BALANCED AND WILL TEND TO ROTATE TOWARD THE DRIVE COVER.**



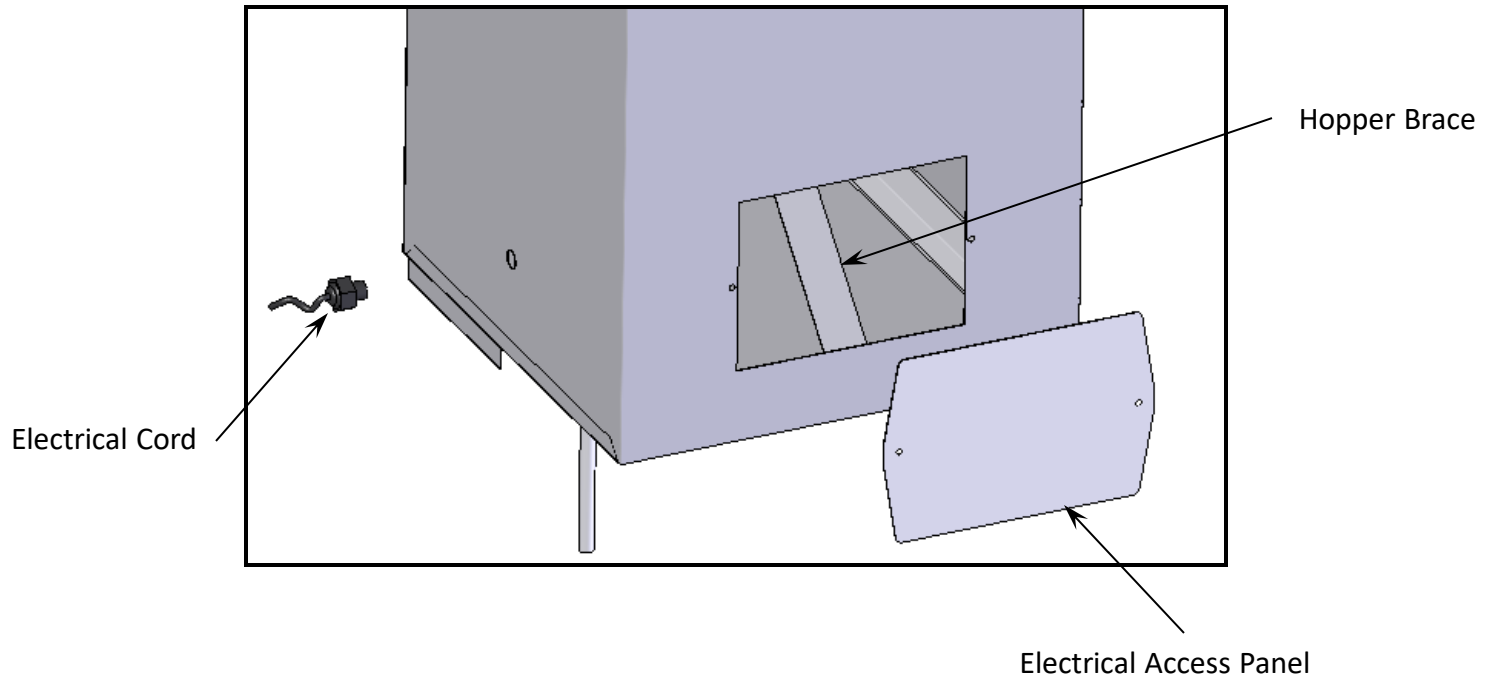
## Latch Installation Instructions

- Unpack latch, bolt, and locking nut from packaging.
- Center latch in latch mount and slide bolt through the assembly,
- Place nut on bolt and tighten to snug fit (Do not over-tighten, latch must be able to rotate).
- Assure that latch retention spring is centered on boss.
- Close lid by depressing latch, closing lid, and releasing latch.



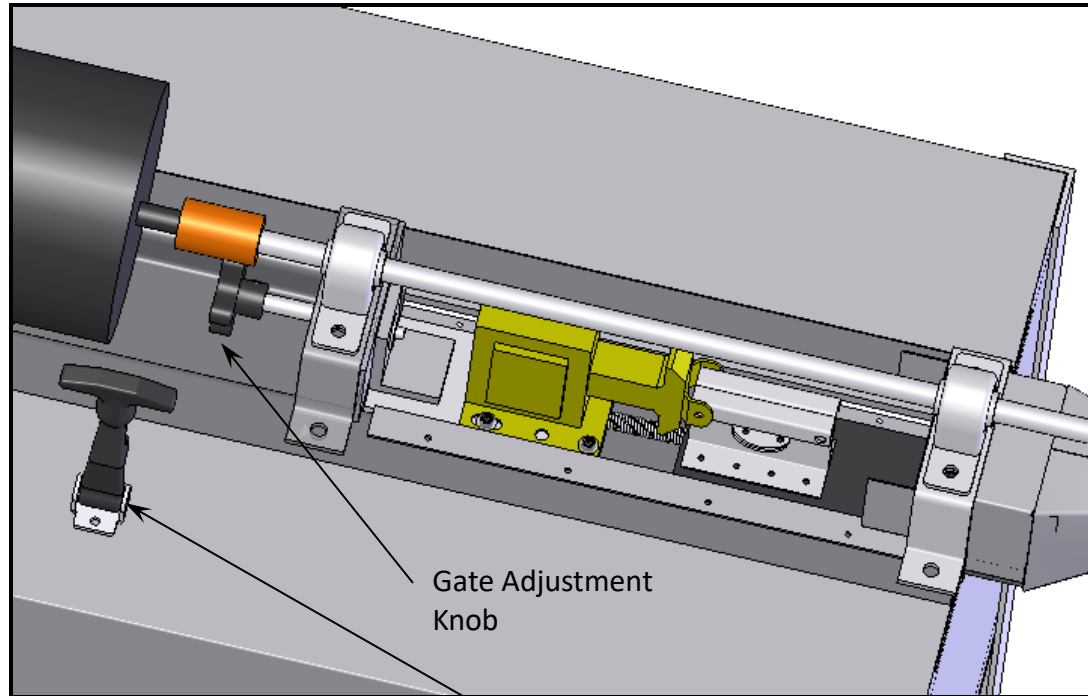
## Electrical Cord Installation Instructions

- Remove electrical access panel
- Insert electrical cord/cord grip into hole in feeder cover. Attach nut onto the cord grip by accessing the cord grip threads through the electrical panel opening.
- Connect cord terminals to terminal block that is mounted on hopper brace. An electrician may be required to complete this step.
- Replace electrical panel.



## Operating Instructions

- Open drive cover (not shown) by releasing drive cover latch.
- Rotate gate adjustment knob to adjust the gate opening size.
- See next page for details.

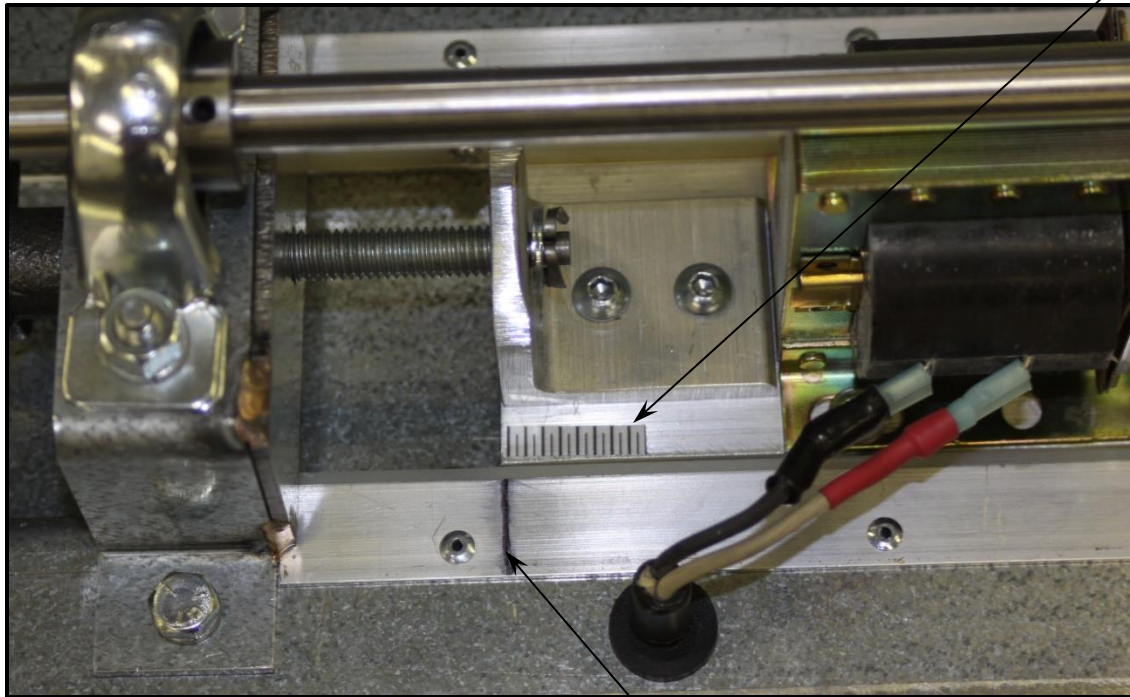


Drive Cover Latch

## Operating Instructions

- The feeder is shipped with the gate in the fully closed position. (No feed will drop when the feeder cycles)
- Rotate gate adjustment knob to align reference mark and opening increments.
- Gate opening adjustments must take place when feeder is not operating.

Gate Opening Increments  
(Full Closed Shown)



Gate Location Reference