

FlexStor Grain Bag Unloader

Frequently Asked Questions

Specifications: Length = 19' 5"
 Width = 8' 6"
 Height = 10' 2"
 Weight = 8,000 lbs.
 8,000 bu/hr @ 540 RPM (PTO)

Tractor Requirements: 90 hp (min)
 540 PTO
 15 gpm hyd flow (min.)
 2400 psi hyd pressure (min.)
 Cat II or III Narrow – 3 Pt Hitch

Q. Can I unload from either side of the grain bag?

A. *Yes, the swinging auger allows for grain to be unloaded from either side.*

Q. What is the governor system?

A. *The governor system is an internal system that senses monitors how hard the conveyor is working. If the conveyor is working too hard the system momentarily shuts the winders off to let the conveyor catch up. If the winders are being cycled often, one should slow down the winder speed.*

Q. Do I need to have the electronics (governor system) hooked up at all times.

A. *Yes, the governor system needs to be powered at all times to prevent any excessive stress on the motors and gearboxes.*

Q. Why are my hydraulic hoses bouncing?

A. *The hydraulic flow rate to from the tractor is set too high. (for newer JD tractors set flow to a 3).*

Q. Why is my lower knife bunching up and not cutting?

A. *For the lower knife to function properly the blade must be sharp and the plastic entering the knife needs to be tight. If the blade is dull, sharpen or replace. If the blade is sharp and the plastic is still bunching, manually cut the plastic and monitor accordingly. Furthermore ensure that the drive wheels are not engaged.*

Q. When should I use the drive wheels?

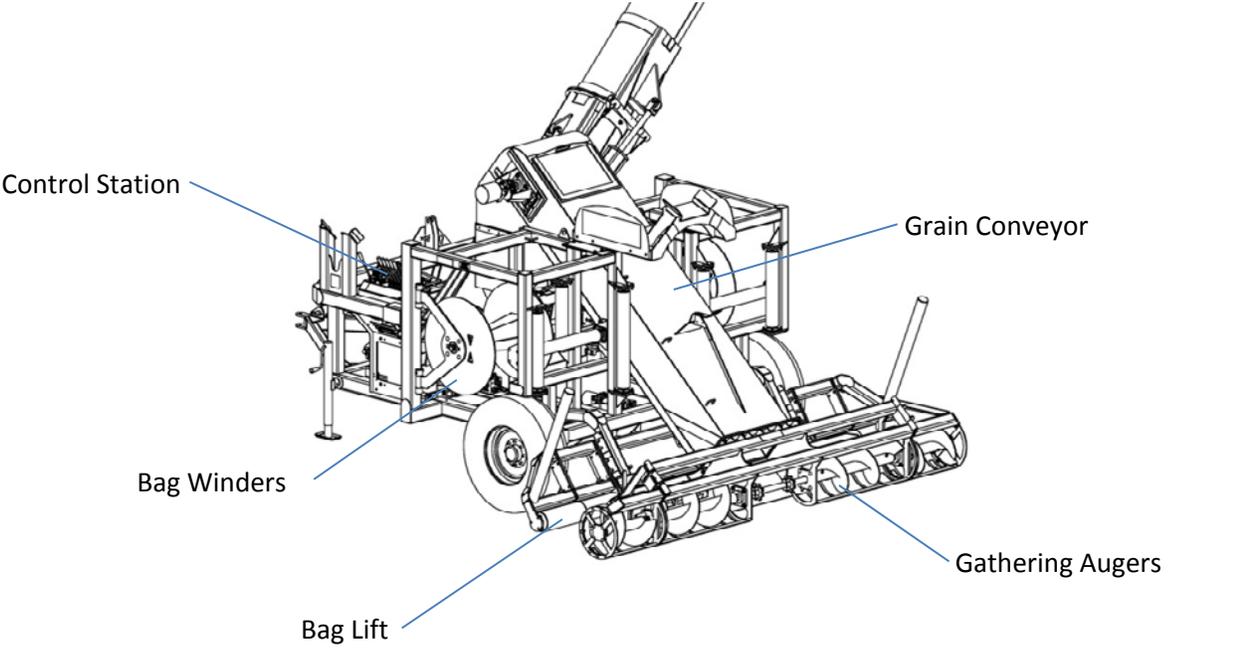
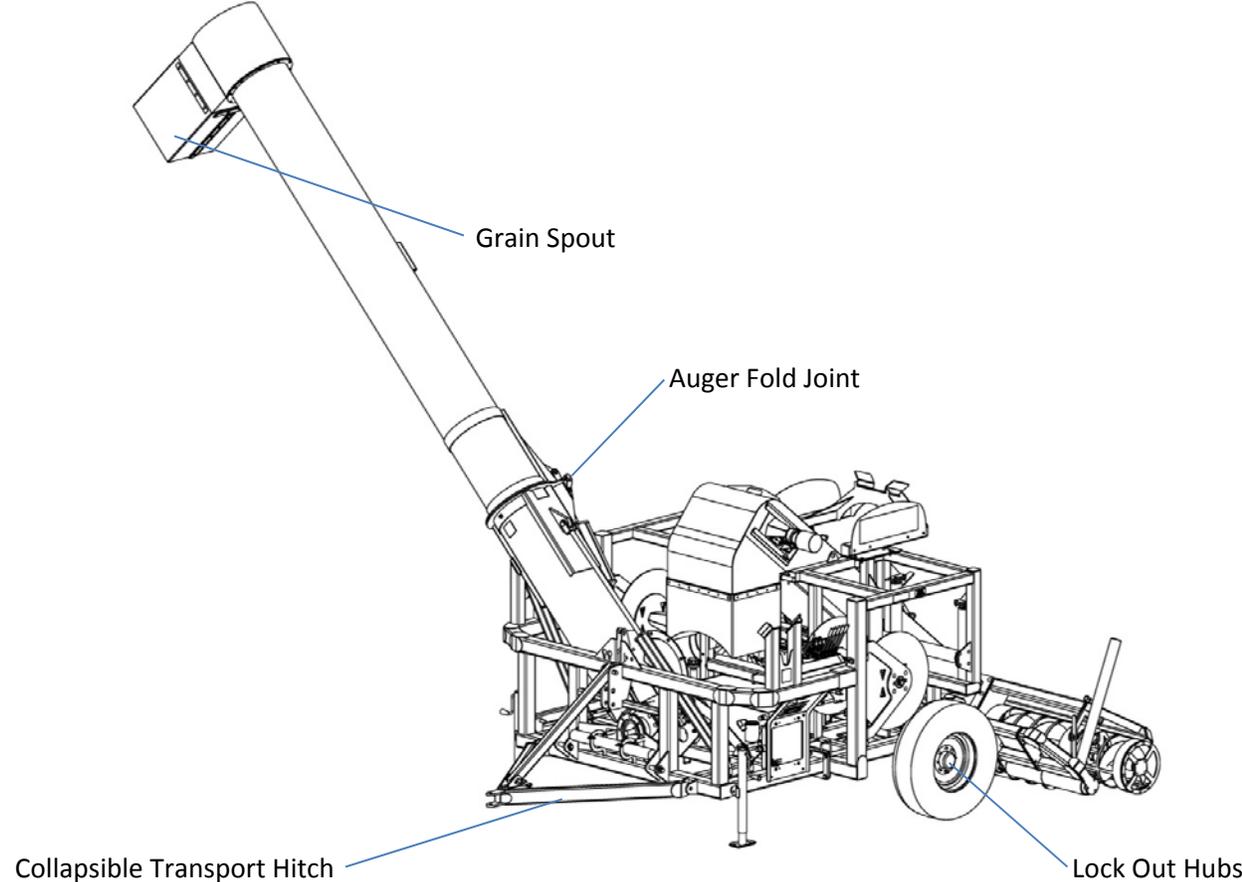
A. *Only use the drive wheels to assist when conditions are less than desirable OR when starting a bag.*

Q. How close to the ground should I have my gathering augers?
A. *The gather augers should be approx. 2"-3" off of the ground?*

Q. How do I start the bag?
A. *Refer to Section 4 of the operator's manual for detailed step by step instructions.*

Q. Can I fit the entire bag on the winders?
A. *No, it is advised to stop half way through the bag, and remove the spent grain bag material from the winders.*

Grain Unloader Layout



Control Station Layout

