

Operator's Manual

12V Electric Model



Lifting the Eze-Feeder

*** Note: Eze-Feeder must be empty of product when being lifted.**

Using a secure lifting method, lift the Eze-Feeder using the two (2) chain lengths welded across from each other inside of the top ring. Open the lid to access the chains. Use caution and care when climbing the ladder on the Eze-Feeder. Clear off any water, ice, mud or build-up on the ladder to avoid slipping or injury. Carefully place the Eze-Feeder down on the desired location and firmly strap it into place using the tie-down holes at the top of the Eze-Feeder legs (except on models with the Digital Scale Option). On Models with Digital Scale use scale frame tie-down bracket to secure unit.

Lifting with Forklift:

The lifting forks must be 6ft. in length to safely lift the Eze-Feeder. Approach the Eze-Feeder with the discharge auger facing directly away from the cab of forklift. This will allow for sufficient room to position the forks under the Eze-Feeder. Gently lift underneath the 1" x 1" square tubing with the forks positioned as far apart as possible to balance the weight of the Eze-Feeder. Carefully place the Eze-Feeder down on the desired location and firmly strap it into place using the tie-down holes at the top of the Eze-Feeder legs (except on models with the Digital Scale Option). On Models with Digital Scale use scale frame tie-down bracket to secure unit.

Transporting the Eze-Feeder

Pick up box:

Using forklift or other secure lifting method, place Eze-Feeder in pickup box with auger extending over driver's side of pickup box. Slide Eze-Feeder to the front of the box and firmly strap it into place using the tie-down holes at the top of the Eze-Feeder legs (except on models with the Digital Scale Option). On Models with Digital Scale use scale frame tie-down bracket to secure unit.

Trailer:

Ensure tow vehicle is of sufficient size to handle weight of loaded Eze-Feeder. Trailer hitch must be level and properly secured to tow vehicle, with safety chain securely attached, before transporting. Speed of the towed Eze-Feeder must not exceed 40 km/h (25 mph), especially when loaded. Do not climb on Eze-Feeder unless it is securely hitched to the tow vehicle.

3 Point Hitch:

Attach the 3 point hitch lift arms of your tractor to the 3PTH frame of the Eze-Feeder according to tractor manufacturer's specifications. Check and be certain that tractor is of sufficient size to handle the weight of loaded Eze-Feeder. **Do not overload tractor weight rating**

Hydraulic Deck:

Using the arms of the hydraulic deck, lift the Eze-Feeder so that the discharge auger is facing towards the driver's side of the deck. Make sure to extend the hydraulic arms long enough so that the Eze-Feeder will clear the back of the deck when it's being lifted onto the deck. Once it is placed on the deck, firmly secure the Eze-Feeder to the deck using straps.

Instructions for Units with 12' Folding Auger with 12V Actuator:

- 1.** Unlatch auger from transport position before folding open. Failure to do so will damage the actuator.
- 2.** Once auger is fully extended, latch the auger in place. Auger must be latched before turning on auger. Failure to do so will damage the auger.
- 3.** Always fold auger down and latch into transport position before driving. Never drive with the auger extended, as this will damage the auger.
- 4.** Before folding auger down, slide auger shutoff handle down. Run the auger for approximately 30 seconds to clean out grain in the top section of the auger. Once auger is empty, turn off auger. Then unlatch auger and fold down. Latch auger in transport position.

Installation and Wiring

To operate your Eze-Feeder, ensure that a power connection is made between your vehicle's battery and your Eze-Feeder. This will require a moderate level of technical consideration. Please acquire the services of a certified technician or installer.

1. Power cable from Eze-Feeder to vehicle battery must be routed by the shortest distance possible. It must not pass over any sharp edges, such as frame rails. There must be sufficient cable length at the Eze-Feeder end so that no tension is placed on the cable when plugged into the Eze-Feeder. Tension on cable may result in wires being forcefully pulled out of the plug and causing hazardous electrical problems. Warranty will be void if power cable is improperly installed.
2. Ensure the cable is properly secured.
3. Attach the 5/16" copper lugs connected to the Eze-Feeder wiring to the battery terminals on the vehicle, red taped lug to the positive side and the black taped lug to the negative side.
4. Place remote switch into cab of the vehicle at the installer's discretion.
5. Plug in the Eze-Feeder.

Operating Your Eze-Feeder

The Eze-Feeder can be discharged by using the remote switch or the push-button located by the auger. Always ensure that the auger is clear from hands, feet, loose clothing and any obstructions during use to avoid injury or death.

To clean out the Eze-Feeder, **first disconnect the power**. Remove the 3/8" x 1" bolt and remove the slide gate from the bottom of the Eze-Feeder.

Failure to follow all operating instructions will void the warranty.

Warnings



Electrocution Hazard

Disconnect power before servicing and ensure that the electrical components of the Eze-Feeder are in good repair. Failure to do so may result in injury or death.



Moving Parts Hazard

Keep shields in place at all times during operation. To service, ensure that the power is disconnected and all moving parts have come to a complete stop. Failure to do so may result in injury or death.



Over-balance or Tipping Hazard for Trailer Models

Do not attempt to climb the ladder on the Eze-Feeder when the trailer is not attached to a secure tow vehicle. Keep children from climbing or playing in, on or around the Eze-Feeder. Failure to follow instructions may result in injury or death.