

# **OWNERS MANUAL**









### WARNING

NEVER WORK ON, DISASSEMBLE, OR CLEAN THE FEEDER OR ANY COMPONENTS OF FEEDER INCLUDING AUGER WITH POWER SUPPLY CONNECTED.

**NEVER CLIMB, STAND OR SIT ON FEEDER** 

FEEDER MUST BE INSTALLED ON LEVEL GROUND AND STAKED WITH PROVIDED STAKES.

Failure to comply with any of these warnings could result in injury!

### $\textbf{TOOLS} \ \textbf{REQUIRED} \ \ \text{for final assembly - installation}$

1 - 7/16" Wrench

1 - Hammer

1 - ½" Wrench

1 - 3/16" Allen Wrench (Provided)

2 - People

#### Capacity Standard 1200 lbs • Mega 2000 lbs



**INSTALLING FEEDER:** See opposite page and follow steps. Always install feeder level so corn empties completely keeping feeder clean...pipe can go up or down hill but keep feeder level Leave included adjustable pliers in battery compartment in case you need it sometime later. Always use clean corn, some mixed feeds approved, call to find out which mixed feeds are approved. Do not add mineral, doing so adds weight and stretches auger resulting in having to replace auger.

#### TIMER INSTRUCTIONS:

Timer will auger out 2½ lbs of corn per minute, may vary with mixed feeds.

To set clock: Press clock symbol and hold then press H+ and M+ button.

Programing Timer: Press (P) button once then should say 1 on, then press H+ and M+ to set "on" time. Then make sure all days are listed at top. Press and hold clock button then hit D+ button to change days, if not all are listed at top. Then press (P) button again and it should say 1 off. Hit H+ and M+ to set your "off time. Make sure all days are selected same as your 1 on setting was. Press clock button to return to home screen or if no button is hit for 10 seconds will do so by itself. If a second or third etc, feed time is desired repeat first steps by pressing the (P) button until it shows 2 on and 2 off. If timer is not on military time make sure you have your am and pm times correct when setting your on and off times. To remove a timed feed setting, go to desired setting to clear and press (C/R) button and feed time will clear out, make sure you clear both on and off time.

To Test Unit: Bypass timer by hitting top right Manual button, until bottom right on screen says "on". Hit manual button to turn "off" again. To set on "Auto" mode hit manual button until screen shows Auto in bottom right corner and red light is off, unit will now feed corn at your desired settings.

**SOLAR PANEL:** Once feeder is installed, swivel and angle panel towards south. Caution performance may be affected when using lithium battery in sub zero temps.

**MAINTENANCE:** Always use clean corn. Clean hopper and auger box once every year. If you ever need to open auger box side door with hopper full of corn, insert slide provided. Insert slide in slot inside battery compartment. If feeder is not used in spring remove timer until ready to use again. Make sure hopper is empty. For best results let feeder run year round even without corn to keep rodents away.

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# READ OWNERS MANUAL BEFORE INSTALLING FEEDER



STEP 1 Read Manual

**STEP 2**Set hopper in desired place

STEP 3
Uncoil pipe



STEP 4
Slide front pipe holder post onto pipe
and slide all the way to front



STEP 5
Open hopper side door



**STEP 6**Remove allen bolt and clamp from shaft



STEP 7
Allen bolt with clamp removed



STEP 8
Insert auger into hopper end and pipe onto holder end



STEP 9
Slide pipe all the way onto end



STEP 10 Slide auger all the way to back end of the shaft and reinstall auger clamp and bolt



STEP 11
Tighten bolt and clamp down with allen wrench



STEP 12 Close side hopper door



STEP 13



STEP 14
Install clamp onto pipe and hopper end



STEP 15
Straighten pipe and install U post halfway between hopper and front end of pipe



STEP 16
Install front end holder post 12" back from front and make so pipe is 12"to 16" off ground

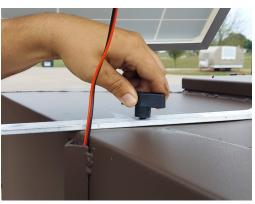


STEP 17

Loosen the two ¼" bolts with your 7/16" wrench and turn front end so corn will drop out of both front end tubes. Must be centered!



STEP 18
Install 2 ground stakes in hopper base.
Always install feeder level so corn empties completely keeping feeder clean...pipe can go up or down hill but keep feeder level



STEP 19 Adjust solar panel to face south

#### **STEP 20**

You are now ready to brush in front pipe area to conceal as good as possible. If you want your corn off ground use and angled stone and add a bag of sackrete around it.



THE INVISIBLE DEER FEEDER

## THANKS FOR CHOOSING SILO DEER FEEDERS

Call us with any questions!

330-674-4329

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Hours M-F 7 am - 5 pm Sat 7 am - 11 am