

MODEL # TH-350D

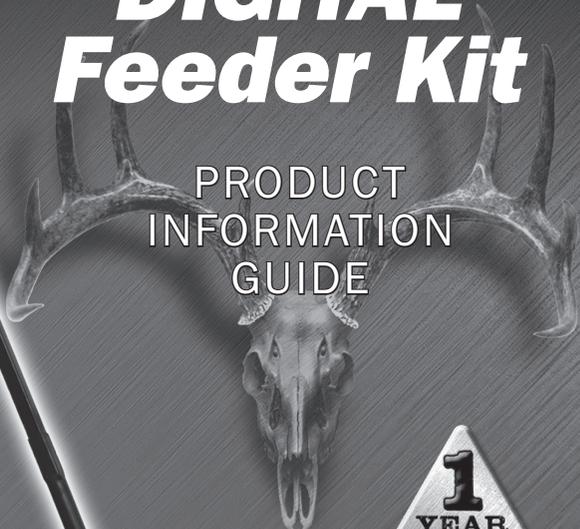
55 GALLON DIGITAL STEEL BARREL FEEDER KIT



55 Gallon DIGITAL Feeder Kit

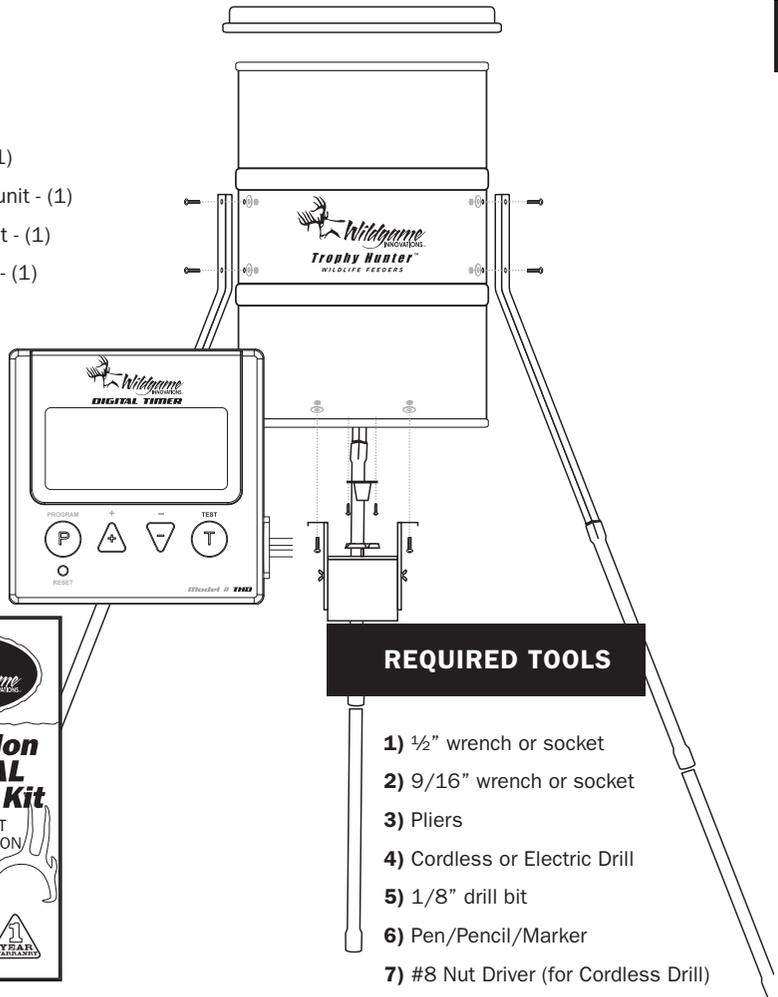


PRODUCT
INFORMATION
GUIDE



INCLUDED PARTS

- 1) 55 Gallon Steel Drum - (1)
- 2) 55 Gallon Poly Lid w/bolts - (1)
- 3) TH-6VD Digital power control unit - (1)
- 4) 3-Piece Stub Leg Kit w/bolt kit - (1)
- 5) Heavy Duty Extension Leg Kit - (1)
- 6) Product Information Guide



REQUIRED TOOLS

- 1) 1/2" wrench or socket
- 2) 9/16" wrench or socket
- 3) Pliers
- 4) Cordless or Electric Drill
- 5) 1/8" drill bit
- 6) Pen/Pencil/Marker
- 7) #8 Nut Driver (for Cordless Drill)

ASSEMBLY INSTRUCTIONS

1 First, remove the lid and position the 55 gallon steel drum on its side on the ground.

2 Verify the contents of the package against the included parts list. If you are missing any parts from the list, please contact WGI Innovations, LTD. immediately at the toll-free number provided.

3 Second, locate the 3-piece stub leg kit and unwrap. Take one of the stub legs and line the holes in stub leg up with the leg mounting holes

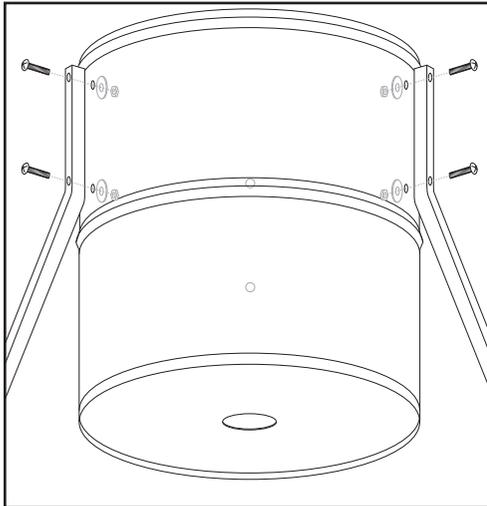
drilled in the side of the 55 gallon drum. Note that there are three sets of the holes on the side of the drum and it does not matter where you start.

4 Make sure that the angled portion of the leg extends out toward the bottom of the drum. The bottom of the drum is the side that has the hole drilled in the bottom. (Illustration A)

5 Take one $\frac{3}{4}$ " fender washer and place it on the inside of the steel drum directly over one of the mounting holes. Next insert one $\frac{5}{16}$ " X 2" bolt from the outside of the drum through the stub leg and thus into the drum. Once complete, locate the $\frac{1}{4}$ " lock washer and tighten securely onto the end of the $\frac{5}{16}$ " x 2" bolt on the inside of the drum. (Illustration A)

6 Repeat steps #3 thru #5 to complete the installation of the remaining two stub legs.

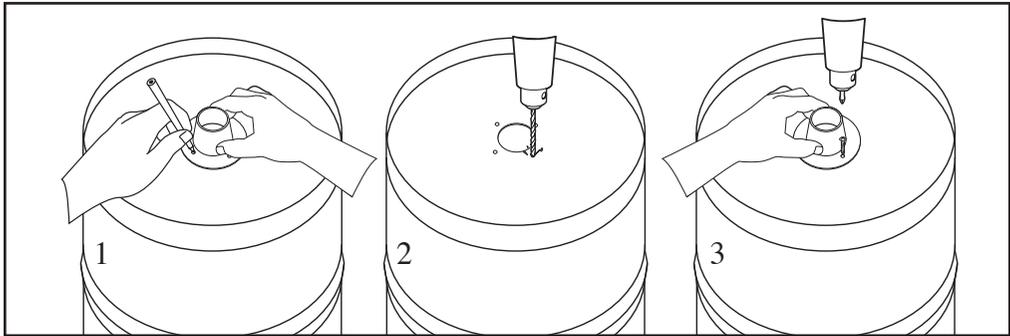
7 Center the included drop funnel over the $1\frac{1}{2}$ " hole that is cut in the bottom of the container. Next, with a pen or marker, place a mark where the 4 mounting holes need to be drilled for the drop funnel. (Illustration B1) Then drill the 4 pilot holes using a $\frac{1}{8}$ " drill bit in the container. With a cordless drill, anchor the drop funnel to the container using the enclosed hardware. (Illustration B2)



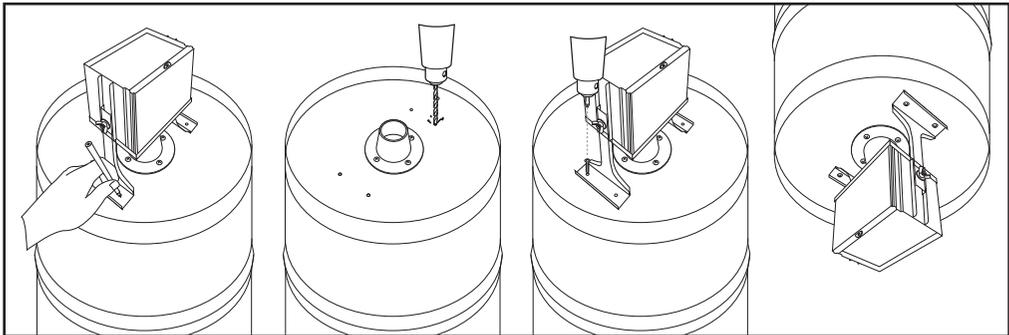
(Illustration A)

8 Now you're ready to mount the power control unit to the container. With the container upside down, position the power control unit on the container so that the spinner plate is aligned over the drop funnel that is mounted to the container. Next, with a pen or marker, place a mark where the 4 mounting holes need to be drilled. (Illustration C1) Then, drill the 4 pilot holes using a 1/8" drill bit. (Illustration C2)

9 Once this step is complete, find the bolt kit and take out the 4 sheet metal screws. With a cordless drill, drill the sheet metal screws through the holes in the arm brackets and into the bottom of the barrel. DO NOT OVERTIGHTEN as it may cause them to strip out. (Illustration C).



(Illustration B)

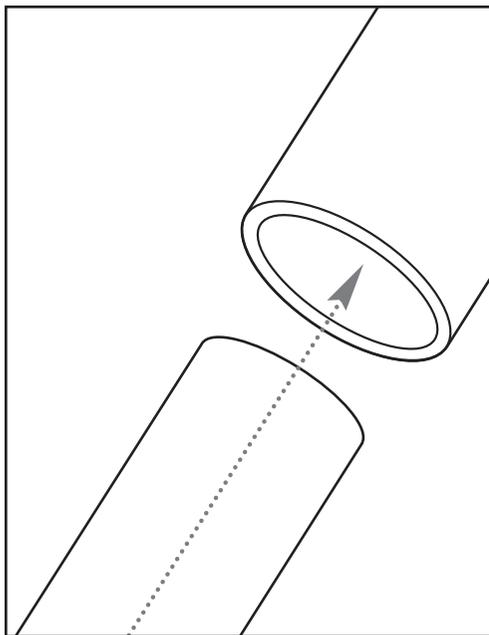


(Illustration C)

10 Again, make sure that the angled portion of the stub leg extends out away from the bottom of the drum. Next, locate the extension leg kit. Each of the leg pieces contains a crimped end.

11 Now, take the piece with the round un-crimped end and face it upward, slide pieces into it in the same direction (Illustration D).

12 Repeat step #11 for the assembly of the remaining leg sections.

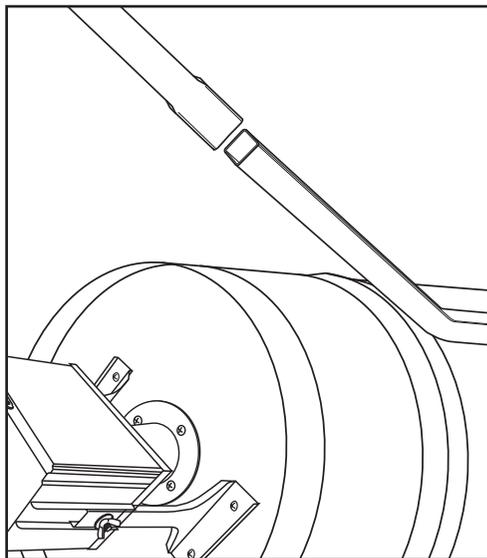


(Illustration D)

13 With the hopper lying on its side, take one full extension leg section and slide it onto the square stub leg that you have already installed on the hopper (Illustration E).

14 Repeat step #13 for the remaining two extension leg sections.

15 Once all extension leg sections are installed into the stub legs, locate a second person to help raise the unit. One person must hold onto one of the extension leg sections while the other person raises the unit, using the other two extension leg sections for leverage. Be careful while you are lifting this unit into place as not to allow the extension leg kit sections to come undone.



(Illustration E)

OPERATING INSTRUCTIONS

This unit is designed to be used primarily with corn. This unit is not intended to be used with a wide variety of other type feeds. The unit can accommodate other types of feed/seed but depending on both the brand and type of feed being used, you may encounter instances whereby the feed/seed may bridge or clog over the funnel opening leading to the power control unit. In the event that this happens, you can clear the bridge manually, but it is then recommended to use corn with this feeder and not alternative of feed/seed products that may be more affected by moisture.

Each and every feeder design endures a rigorous field-test routine prior to coming to market, but no feeder can address all the environmental and feed type variations. With this being said, consider all the factors when operating this feeder and be sure to assess all of your environmental factors thoroughly.

GENERAL SAFETY

Be very careful when operating the unit. This feeder model dispenses feed in a 360 degree pattern at a high velocity and can cause serious bodily damage if not careful. Keep head and eyes clear of spinner plate and feed dispersement area when the unit is running.

Always make sure that the unit is placed on level ground/surface and is level before you fill the

hopper with any feed/seed. If the unit is not level and the hopper is full, you run the serious risk of the unit tipping over and causing harm to both you and the product itself. Always exercise caution and care when loading/filling the unit with feed material. Please make sure that you and the unit are properly supported so there is no chance of anyone getting hurt.

SUGGESTED MAINTENANCE

To insure proper functionality and a long life, WGI Innovations, LTD. strongly recommends that you service your feeder at least once every year.

This feeder should have the hopper thoroughly cleaned out at least once a year. Some feed/seed types have the tendency to cake and may build up over time, thus reducing overall hopper capacity, clogging feed flow or generally interfering with the overall functionality of the feeder unit.

It is also important to check the bolts regularly to insure that they are securely tightened and have not come loose. With prolonged use in the field, animals and other forces may exert force against the feeder unit which may cause certain components of the feeder unit to loosen.

DISCLAIMERS

WGI Innovations, LTD. is not responsible for damage, expense or injury caused by the unauthorized use of, alterations to, improper connection of and abuse or neglect of the WGI Innovations, LTD.'s feeder system.

Never lean a ladder against the feeder when filling. You must always use an alternative method to fill your feeder. The use of a ladder, or some other similar type mechanism, leaning against the feeder is not recommended and strongly discouraged. This may result in damage to the unit or personal injury.

WARRANTY

You must register your product warranty online at www.wildgameinnovations.com. Follow the onscreen directions to complete the process.

WGI Innovations, LTD will repair all material or workmanship defects free of charge for ONE (1) YEAR after the date of purchase and thereafter the cost will vary per incident.

This warranty DOES NOT COVER damage, expense or injury caused by unauthorized repairs, alterations, improper connection, shipping, abuse, theft, accident, neglect or collateral loss.

When returning product for service you MUST obtain a Return Merchandise Authorization (RMA) number from WGI Innovations, LTD. Please include name, UPS address (no RO. Box), telephone number, RMA number and a complete description of the problem on all enclosed correspondence.

When possible, pack product carefully in original carton. We are not responsible for damage incurred in returning items for repair.

CUSTOMER SERVICE

WGI Innovations, LTD. stands behind every product we manufacture for a four year product workmanship warranty and a strong commitment to customer service. If you are in need of customer service for missing parts or need assistance with the operation or assembly of your product, we encourage you to call one of our customer service representatives and let us assist you with your WGI Innovations, LTD. feeder system.

WGI Innovations, Ltd.

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