



Instructions for Directional Feeder

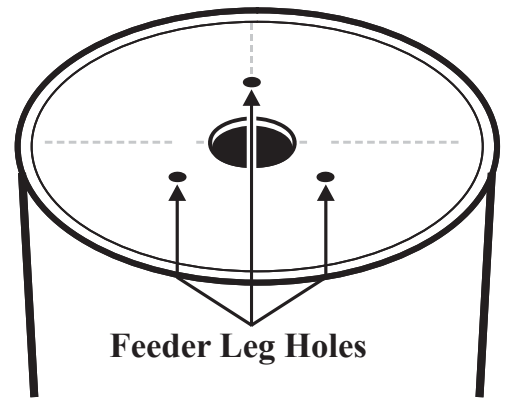
THANK YOU for your purchase of the Directional Feeder. Please read this sheet before assembling and operating the unit. If you should have any questions about this product or any other Moultrie product, please contact us using the information on the back of this sheet. To help us to better serve you, please complete and mail the enclosed Registration Card.

I PREPARING CUSTOMER-PROVIDED BUCKET

NOTE: If your purchase included a Moultrie Bucket, proceed to Step II



- 1** Turn drum over, measure and mark the center of the bottom.
- 2** Center the provided Template on the bottom of the bucket and secure with tape. Drill three 5/16" Feeder Leg Holes.
- 3** Using a hole saw, drill a 2-1/4" hole in the center of the bottom of your bucket.

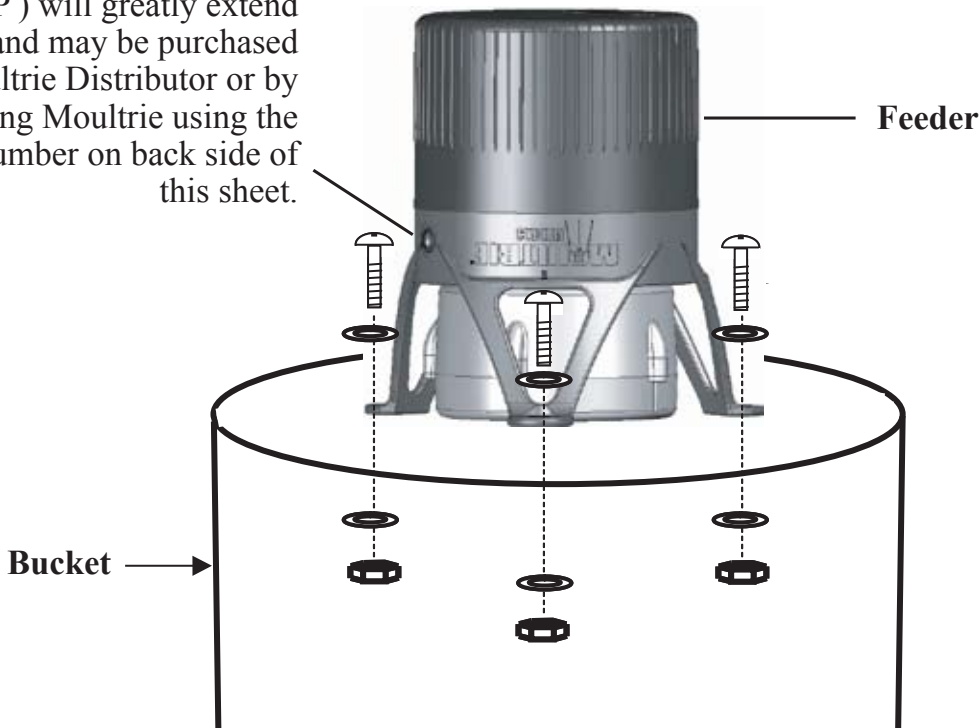


II MOUNTING FEEDER ON BUCKET

Secure **Feeder** to **Bucket** using three provided **Long Bolts, Nuts and Washers** as shown.

Solar Panel Receptacle

The Moultrie Solar Panel upgrade (MFH-DSP) will greatly extend battery life and may be purchased at a Moultrie Distributor or by calling Moultrie using the telephone number on back side of this sheet.



III INSTALLING THE BATTERY

Remove bottom and install a 6-Volt Alkaline (ex. Energizer™) or Moultrie rechargeable battery by attaching the Red Alligator Clip to the positive terminal (+) and the Black Alligator Clip to the negative (-) terminal. Place bottom on unit and secure using wing nut. Unit is now ready for operation.



IV CONFIGURING AND TESTING FEEDER

Your Directional Feeder will feed up to six times per day and has been factory set to feed at 7:00am and 6:00pm for six seconds. To change the factory settings or add additional feed times, follow the instructions below. The Battery Level is displayed every seven seconds. It is recommended that the battery be replaced when the %BATTERY reading is 25% or below.

SET TIME OF DAY: Press the UP or DOWN button until the correct time of day appears. Press and release button to single-step through the minutes or hold down to advance quickly. The feeder will not run while buttons are being pressed and waits 10 seconds from the last button press before it is activated. The feeder is activated when the display alternates between the CURRENT TIME and %BATTERY.

SET FEED TIMES: Press the SET button until the correct Timer Number appears in the upper right hand corner as shown. Press the UP or DOWN button to set the Feed Time.

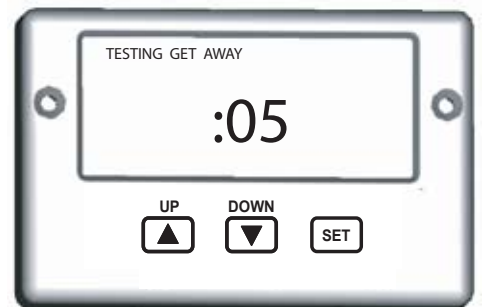


SET RUN DURATION: Press the SET button again to set the RUN-TIME SECONDS which can range from zero to twenty seconds. Adjust RUN-TIME SECONDS using the chart below. Set the RUN-TIME SECONDS to zero to disable the specific timer.

RUN TIME (sec.)	4	6	8	10	12	14	16	18	20
Approx. Corn dispensed (lbs.)	2.0	2.9	3.7	4.6	5.4	6.3	7.1	8.0	8.8
Approx. Fish Food dispensed	0.8	1.4	2.0	2.6	3.2	3.8	4.4	5.0	5.6



TEST FEEDER: PRESS AND HOLD the SET button while the RUN-TIME SECONDS are displayed. Release the button and get away from the feeder when the message "TESTING GET AWAY" appears on the display.



NOTE: This equipment has been tested and found to comply with the limits of Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Our Service Department will gladly answer any questions you have. Call 205-664-6700 or 800-653-3334, Monday - Friday, 8:00 AM to 5:00 PM CST. www.moultriefeeders.com