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Moultrie MFG-15101

Moultrie 40lb All-in-One Hanging Deer Feeder

MODEL: MFG-15101 USER MANUAL

Introduction

Thank you for choosing the Moultrie 40lb All-in-One Hanging Deer Feeder. This manual provides essential instructions for the proper setup, operation, and maintenance of your feeder. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.





Image: The Moultrie 40lb All-in-One Hanging Deer Feeder, a cylindrical metal hopper with a digital timer and feed motor assembly at the bottom, and a metal handle for hanging at the top.

Safety Information

Observe the following safety guidelines to prevent injury or damage to the feeder:

- Always ensure the feeder is securely hung from a strong, stable support capable of holding the feeder's weight plus 40 pounds of feed.
- Use caution when filling the feeder, especially when elevated. Avoid overfilling beyond the 40lb capacity.
- Keep hands and loose clothing clear of the feed motor and spinner plate during operation.
- Do not attempt to modify the feeder's components or electrical system.
- Dispose of batteries according to local regulations.

Verify that all components are present before beginning assembly:

- 40 lb Metal Hopper with Lid
- Digital Feed Motor Assembly
- Hanging Wire/Handle
- Instruction Manual



Image: The Moultrie 40lb Feeder, illustrating its key features including easy transport, 360-degree feed coverage, 40lb feed capacity, integrated timer with 4 adjustable feed times, durable metal construction, and Bluetooth connectivity.

Setup

1. Battery Installation

- 1. Locate the battery compartment on the digital feed motor assembly.
- 2. Insert 4 AA batteries (not included) into the compartment, ensuring correct polarity.
- 3. Securely close the battery compartment cover.

2. Attaching the Feed Motor Assembly

- 1. Align the digital feed motor assembly with the opening at the bottom of the metal hopper.
- 2. Twist or secure the assembly into place according to the feeder's design. Ensure it is firmly attached to prevent detachment during operation.



Image: A close-up view of the Moultrie feeder's digital feed motor assembly, showing the spinner plate and attachment mechanism at the base of the hopper.

3. Mounting the Feeder

- 1. Identify a strong, stable tree limb or a dedicated feeder hanging system that can support at least 50 pounds.
- 2. Use the integrated hanging wire/handle to suspend the feeder. Ensure the feeder hangs level and is at an appropriate height for feed dispersal and animal access.
- 3. Consider using a pulley system or a sturdy ladder for easier hanging and refilling, especially when the feeder is full.



Image: The Moultrie 40lb Hanging Deer Feeder suspended from a tree limb in a wooded environment, demonstrating a typical installation.

Operating Instructions

1. Filling the Feeder

- 1. Remove the lid from the top of the metal hopper.
- 2. Carefully pour up to 40 pounds of desired feed (e.g., corn) into the hopper.
- 3. Replace the lid securely to protect the feed from weather and pests.



Image: A person demonstrating how to fill the Moultrie 40lb Hanging Deer Feeder with feed, holding the feeder's base while pouring feed into the top opening.

2. Digital Timer Programming

The feeder features a digital timer allowing up to 4 daily feed times, adjustable from 1 to 20 seconds in duration. Programming can be done directly on the unit or via the Moultrie Connect app.

3. Moultrie Connect App (Bluetooth)

Utilize the free Moultrie app to control and monitor your feeder via Bluetooth. This feature allows for convenient adjustments and monitoring without direct access to the feeder.

- **Pairing:** Download the Moultrie app and follow the in-app instructions to pair your feeder via Bluetooth.
- **Feed Schedule:** Sync feed times to local sunrise/sunset, customize feed schedules for different days, and adjust feed durations.
- Feed Levels: Check estimated feed levels remotely.
- Feed on Demand: Initiate a manual feed cycle through the app.
- **Integration:** If you use a Moultrie EDGE trail camera, you can connect the feeder to the camera for remote, cellular control and sync updates up to 100 yards away.



Image: A diagram illustrating the Moultrie Connect ecosystem, showing how the Moultrie app connects to an EDGE 3 camera via Bluetooth, which then communicates with the connected feeder.

Image: The Moultrie 40lb All-in-One Hanging Feeder, highlighting its powder-coated steel construction, 4 daily feeds (1-20 seconds), and Bluetooth connectivity.



Image: An illustration showing the remote control capabilities of the Moultrie app, including syncing feed times, customizing schedules, checking feed levels, and feeding on demand via Bluetooth.



Image: The Moultrie 40lb Hanging Deer Feeder actively dispensing feed in a 360-degree pattern, with feed particles visible in the air against a wooded background.

Maintenance

- **Cleaning:** Periodically clean the hopper and feed motor assembly to prevent clogs and ensure proper operation. Use a damp cloth to wipe down surfaces. Ensure the motor is dry before reinstalling batteries.
- **Battery Replacement:** Replace AA batteries as needed. Battery life can vary depending on usage and environmental conditions.
- **Storage:** When not in use for extended periods, remove batteries and store the feeder in a clean, dry location.

Troubleshooting

Problem	Possible Cause	Solution
Feeder not dispensing feed	Low or dead batteries Feed motor jammed Hopper empty Incorrect timer settings	Replace batteries Clear any obstructions from the feed motor/spinner Refill hopper Verify timer settings in the app or on the unit

Problem	Possible Cause	Solution
App not connecting via Bluetooth	Feeder out of range Bluetooth disabled on device App not updated	Move closer to the feeder Enable Bluetooth on your smartphone Update the Moultrie app to the latest version
Short battery life	Frequent feed cycles Cold weather Old or low- quality batteries	Reduce feed frequency/duration Use fresh, high-quality alkaline batteries Consider a Moultrie 6V rechargeable battery (sold separately) for extended use in some conditions (note: this model uses AA)

Specifications

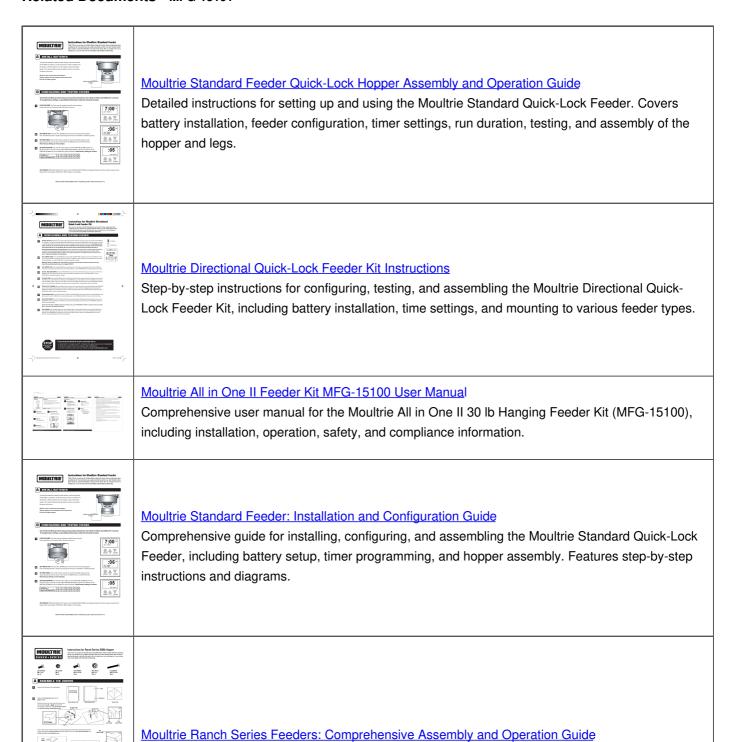
Feature	Detail
Brand	Moultrie
Model Number	MFG-15101
Capacity	40 Pounds
Material	Powder Coated Steel (Hopper)
Power Source	Battery Powered (4 AA batteries, sold separately)
Timer	Digital, up to 4 daily feeds, 1-20 seconds duration
Connectivity	Moultrie Connect Bluetooth
Mounting Type	Hanging Mount
Product Dimensions	17.5"L x 17.5"W x 29"H
Item Weight	6.19 pounds

Warranty and Support

This Moultrie 40lb All-in-One Hanging Deer Feeder is covered by a **1-Year Manufacturer Warranty** from the date of purchase. For warranty claims, technical support, or replacement parts, please contact Moultrie customer service directly. Keep your proof of purchase for warranty validation.

For further assistance, visit the official Moultrie website or refer to the contact information provided with your product packaging.

Related Documents - MFG-15101



Detailed instructions for assembling, configuring, and operating the Moultrie Ranch Series 300lb Hopper, Broadcast Feeder Kit, and Varmint Guard. Includes step-by-step guides, hardware lists,

and operational procedures.



Moultrie All In One Timer Feeder Instructions and Setup Guide

Comprehensive instructions for setting up, installing batteries, and configuring the Moultrie All In One Timer Feeder. Includes details on expandable bucket assembly, mounting to drums, and programming feed times.