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EarthWay 2050P

EarthWay 2050P 80lb Broadcast Spreader Instruction Manual

Model: 2050P | Brand: EarthWay

INTRODUCTION

The EarthWay 2050P 80lb Broadcast Spreader is designed for efficient and precise application of granular materials such as fertilizer, seed, and salt. Its robust construction and user-friendly features make it suitable for both extensive lawn care tasks and general garden maintenance. This manual provides essential information for the proper setup, operation, and maintenance of your spreader to ensure optimal performance and longevity.



Figure 1: EarthWay 2050P 80lb Broadcast Spreader. This image shows the overall design of the spreader, featuring its red poly hopper, black metal frame, and large pneumatic tires.

SETUP

Your EarthWay 2050P spreader is largely pre-assembled for your convenience. Minimal setup is required before first use.

1. **Unboxing:** Carefully remove the spreader from its packaging. Inspect all components for any signs of damage during transit.
2. **Handle Assembly:** The handle typically requires installation using two bolts. Ensure these are securely fastened.
3. **Check for Missing Parts:** Verify that all necessary screws and components are present and properly attached. If any parts are missing, contact EarthWay customer support.
4. **Initial Inspection:** Confirm that the wheels rotate freely and the control assembly operates smoothly.



Figure 2: Rear view of the spreader, highlighting the stand for stability during filling and the handle assembly points.

OPERATING INSTRUCTIONS

Follow these steps for effective and even spreading of materials.

1. **Filling the Hopper:** Ensure the spreader is on a level surface and the flow control is closed. Fill the rustproof poly hopper with your desired granular material (fertilizer, seed, or salt).
2. **Setting Application Rate:** Utilize the provided settings matrix (usually found on the packaging or a separate insert) to determine the correct opening size for your material. This involves matching the weight of the material bag and its advertised coverage area to a specific setting on the control assembly.
3. **Three-Hole Drop System:** The spreader features a three-hole drop system designed for accurate application. Adjust the selector on the handle to the determined setting.
4. **Side Spread Control:** For precise application near paths, flowerbeds, or other areas where spreading is undesired, use the side spread control feature to manage the spread pattern.
5. **Spreading Technique:** Push the spreader at a consistent walking speed. The 10-inch pneumatic tires provide effortless maneuverability across various terrains. For optimal accuracy, maintain a steady pace.
6. **Monitoring Application:** Pay attention to the granule size and adjust the setting if necessary during the first few minutes of operation to ensure an even distribution.



Figure 3: A user operating the EarthWay spreader on a lawn, demonstrating the typical use case.



Figure 4: Detailed view of the easily adjustable control assembly on the handle, used for setting the spread rate.



Figure 5: View of the spreading mechanism, including the three-hole drop system and the durable gearbox.

MAINTENANCE

Proper maintenance will extend the life of your EarthWay spreader.

- **Cleaning After Use:** Always thoroughly clean the hopper and spreading mechanism after each use, especially when using corrosive materials like fertilizer or salt. This prevents corrosion and material buildup.
- **Gearbox:** The fully enclosed, heavy-duty gearbox is designed for longevity. In the event of an issue, replacement gearboxes are available directly from EarthWay.
- **Storage:** Store the spreader in a dry, covered area to protect it from the elements.

TROUBLESHOOTING

Common issues and their potential solutions.

Problem	Possible Cause	Solution
Uneven Material Distribution	Incorrect application rate setting, inconsistent walking speed, material clumping, or debris in the mechanism.	Verify setting with material chart. Maintain steady walking pace. Break up clumps in hopper. Clear any obstructions from the spreading mechanism.
Spreader Adjustment Cable Issues	Corrosion or breakage due to lack of cleaning or wear.	Regularly clean and lubricate the cable. If broken, contact EarthWay for a replacement part.
Wheels Not Turning Smoothly	Debris caught in axle, worn bearings (if applicable), or loose wheel attachment.	Clear debris. Check wheel attachment bolts. While the wheels are durable, ensure they are properly secured.

SPECIFICATIONS

- **Brand:** EarthWay
- **Model:** 2050P
- **Capacity:** 80lb (Hopper)
- **Item Weight:** 14 Pounds
- **Hopper Material:** Rustproof Poly
- **Tires:** 10-inch Pneumatic
- **Control System:** Three-Hole Drop System with Side Spread Control
- **Gearbox:** Fully Enclosed, Heavy-Duty
- **Dimensions (LxWxH):** 24.5 x 20.81 x 18.5 inches
- **UPC:** 052732205093
- **Manufacturer:** EarthWay Products Inc



EASILY ADJUSTABLE
Control Assembly

HIGHLY DURABLE
Epoxy Coated Steel

80LB RUST-PROOF
Poly Hopper



3 HOLE DROP SYSTEM
W/ Side Spread Control

10 INCH
Pneumatic Tires

HEAVY-DUTY
Gearbox



HEAVY-DUTY



180 SPREAD



PRE-ASSEMBLED QUALITY MATERIALS



EARTHWAY
BRISTOL, INDIANA USA

Figure 6: An illustrative diagram highlighting key features such as the control assembly, poly hopper, gearbox, and pneumatic tires.



Figure 7: Close-up view of the durable 10-inch pneumatic tire, designed for smooth movement over various surfaces.


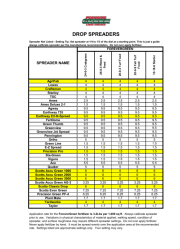
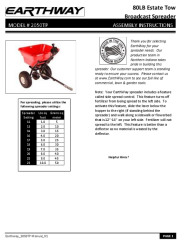


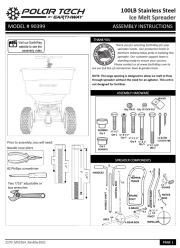
WARRANTY AND SUPPORT

EarthWay Products Inc. provides a warranty for this product. For specific warranty details, please refer to the documentation included with your purchase or visit the official EarthWay website. For any support needs, including replacement parts or technical assistance, please contact EarthWay Products Inc. directly.

Manufacturer: EarthWay Products Inc.

Website: www.earthway.com (Example link, actual link not provided in data)



 <p>EARTHWAY Broadcast Spreader Bag Seeder MODEL # 2750 ASSEMBLY INSTRUCTIONS</p> <p>CUSTOMER SERVICE Phone: 1-800-828-8888 Email: info@earthway.com</p>	<p>Earthway Broadcast Spreader Bag Seeder Model 2750 Assembly and Operation Manual</p> <p>Assembly and operation instructions for the Earthway Model 2750 Broadcast Spreader Bag Seeder, including warranty information, parts list, and rate setting charts for various seeds.</p>
 <p>EARTHWAY EV-N-Spread Drop Spreader MODEL # 9.5 SETTINGS AND USAGE GUIDE</p>	<p>Earthway EV-N-Spread Drop Spreader Settings and Usage Guide</p> <p>A comprehensive guide for Earthway EV-N-Spread drop spreaders, including model 9.5, detailing settings for even application of fertilizers and seeds. Learn how to optimize your spreader for best results with brands like Fertilome.</p>
 <p>EARTHWAY 80LB Estate Tow Broadcast Spreader MODEL # 2050TP ASSEMBLY AND OPERATION MANUAL</p>	<p>EarthWay 80LB Estate Tow Broadcast Spreader Model 2050TP Assembly and Operation Manual</p> <p>Assembly and operation instructions for the EarthWay 80LB Estate Tow Broadcast Spreader, Model 2050TP. Includes spreader settings, SideSpread-Control™ operation, parts list, and warranty information.</p>
 <p>EARTHWAY Broadcast Spreader Bag Seeder MODEL # 2750 ASSEMBLY INSTRUCTIONS</p> <p>CUSTOMER SERVICE Phone: 1-800-828-8888 Email: info@earthway.com</p>	<p>EarthWay Model 2750 Broadcast Spreader Bag Seeder Assembly and Operation Instructions</p> <p>Detailed assembly and operation instructions for the EarthWay Model 2750 Broadcast Spreader Bag Seeder, including warranty information, parts list, and rate setting guidance for various seeds and lawn materials.</p>
 <p>EARTHWAY Broadcast Spreader Bag Seeder MODEL # 2750 ASSEMBLY & OPERATION GUIDE</p>	<p>Earthway 2750 Broadcast Spreader Bag Seeder: Assembly & Operation Guide</p> <p>Comprehensive assembly, operation, warranty, and parts guide for the Earthway 2750 Broadcast Spreader Bag Seeder. Learn how to set up, use, and maintain your Earthway spreader for optimal performance.</p>
 <p>POLAR TECH 100LB Stainless Steel Ice Melt Spreader MODEL # 90399 ASSEMBLY INSTRUCTIONS</p>	<p>Polar Tech 90399 100LB Stainless Steel Ice Melt Spreader Assembly Instructions</p> <p>Detailed assembly instructions for the Polar Tech 90399 100LB Stainless Steel Ice Melt Spreader by EarthWay. Learn how to assemble your spreader step-by-step.</p>