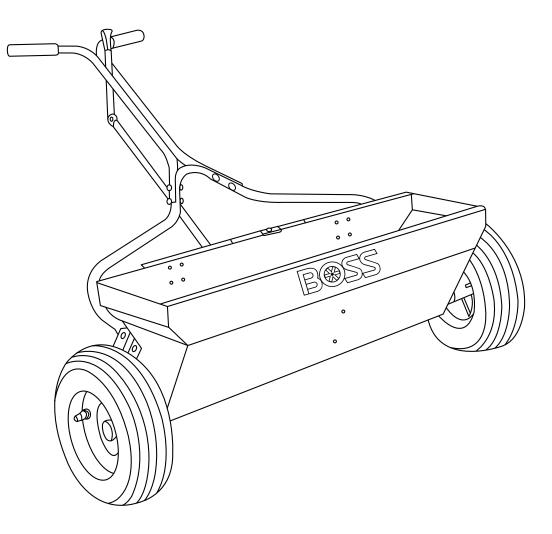


A Division of Northern Star Industries, Inc. P.O. Box 787 Iron Mountain, MI 49801-0787 ISO 9001:2008 REGISTERED bossplow.com

WBS15900 BROADCAST SPREADER OWNERS MANUAL

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Assembly

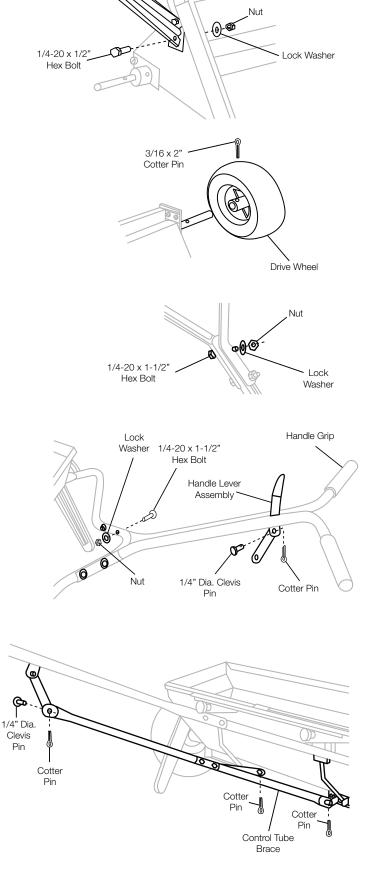
1. Remove spreader and components from carton. Place Hopper on it's front panel, insert two (2) 1/4-20 x 1/2" Hex Head Bolts through the Leg, flattened end of Handle Brace, and holes in Hopper as shown. Install Lockwashers and Nuts **but leave them loose to ease assembly.** Repeat on opposite side.

2. Slide Wheels onto each end of Axle with the longer portion of the wheel facing the hopper. Secure Wheels with 3/16" dia. x 2" Cotter Pins.

3. Install Control Tube between the Control Tube Braces and secure with (2) $1/4-20 \times 1 1/2$ " Hex Bolts, Lockwashers, and nuts.

4. Stand spreader upright on Wheels. Attach Upper Handle assembly to Handle Brace (make sure Handle is positioned as shown) using (4) 1/4-20 x 1-1/2" Hex Bolts, (4) Lock Washers, and (4) Nuts. Tighten securely. Install Handle Grips onto Upper Handle. Slide Handle Lever assembly between Handle Brackets and secure with 1/4 dia, Clevis and Cotter Pin. Make sure Lever pivots freely.

5. Slide the ends of the Control Tube Braces over the studs on the Shutoff Bar Brackets, secure with Cotter Pins. Attached opposite end of Control Tube to the Handle Lever using 1/4 dia. Clevis and Cotter Pin. Make sure Handle Lever operates freely. **Tighten all Nuts left loose in Step 1.**



Handle Brace

Leg

6. To check spreader for completed shutoff, pull the Handle Lever back to the "OFF" position. Turn spreader over to see if the Shutoff Bar completely covers the holes in the bottom of the Hopper. If not, stand the spreader upright on Wheels. Push the Handle Lever forward to the "ON" position. Loosen the Bolts in the Hopper holding the Handle Brace and the front of the Hopper. Retighten Bolts and check the shutoff.

Operation

1. Before filling Hopper, make sure spreader Handle Lever is in the "OFF" position. Always fill spreader on walk or drive, not on the lawn.

2. Loosen Rate Control Knobs and move the Tie Bar to the desired setting. If setting is not known, try different settings until desired results are achieved. Retighten knobs after setting is made.

3. Always push spreader, do not pull. Start spreader in motion and as it passes over the area to be treated, push handle Lever to the "ON" position. Close Handle Lever at the end of each pass.

4. Operate spreader at 2-1/2 MPH pace. (18 feet in 5 seconds)

5. Apply two header strips at each end of area to treated and then proceed lengthwise between the header strips. Be sure to overlap the wheel tracks slightly to prevent missed strips.

6. Apply Ice melt prior to the storm to reduce unmanageable levels of ice and snow.

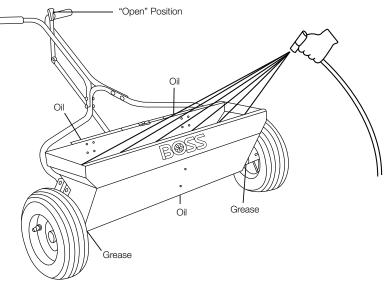
Maintenance

1. Never store unused material in spreader. Return unused product to its original container.

2. Set Rate Slide on the highest number, open spreader and spin Wheels to remove excess material.

3. Wash out Hopper thoroughly after each use to remove material clinging to surfaces. Pay close attention to area between the Shutoff Bar and Hopper. Allow spreader to completely dry.

4. Oil bottom of Hopper, Control Housing Spring and Agitators at the Center Bearing. Lubricate Axle Bearings with grease. Store spreader in open position.



BOSS PRODUCTS LIMITED CONSUMER WARRANTY

What this warranty covers: This warranty covers defects in material and workmanship except as set forth below. The axle gear, gear support, pinion gear, axle, and axle bearings have a limited lifetime warranty to be free of defects in materials.

Who is covered: The original purchaser from an authorized BOSS Products dealer.

For how long: 2 years parts and labor from the date of purchase.

What BOSS Products will do: BOSS Products will, at its sole option, repair or replace defective parts at no charge.

What you must do for warranty service: To obtain warranty service, purchaser must return the defective product to any authorized BOSS Products dealer (preferably the one from whom the product was purchased) within the warranty period. Purchaser must be able to verify the original purchase date. All transportation costs to and from the dealer will be the responsibility of the purchaser. To locate the authorized BOSS dealer nearest to you, call toll free (800) 286-4155. Or use the Dealer Locator at www.bossplow.com/dealer-locator.

What is not covered:

- 1. Expendable parts such as tires, hand grips, nuts, bolts, etc.
- 2. Parts repaired or altered by anyone other than an authorized BOSS Products dealer.
- 3. Parts which have been allowed to corrode, subject to misuse, neglect, accident, improper maintenance, care or storage.

Limits of BOSS Products Liability are:

BOSS PRODUCTS LIABILITY IS EXPRESSLY LIMITED TO REPAIR OR REPLACEMENT OF DEFECTIVE PARTS. BOSS PRODUCTS SHALL NOT BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, OR CONTINGENT DAMAGES WHATSOEVER, EVEN IF DAMAGES ARE CAUSED BY THE NEGLIGENCE OR FAULT OF BOSS PRODUCTS. THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS AND IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.