

# Spreader information

# SS-2

## Professional Drop Spreader



### BENEFITS

1. Hopper capacity: 46 litres
2. Spreader width: 91 cm
3. Exact setting of fertilizer application rates
4. Can also be used for grass seed and sand
5. Easy to handle because of large wheels with broad pneumatic tyres
6. Stainless steel frame, hopper and fasteners provide outstanding durability and corrosion resistance
7. Extended handle with grips for added comfort
8. Lift handles in the front and bank for easier loading and unloading

### SPREADER SETTING GUIDELINES

Settings for **SINGLE PASS** application at full rate

Product Name	Effective width (m)	Spreader setting at full label rates. Amount of product (g/m <sup>2</sup> ) applied after one run:										
		5	10	15	20	25	30	35	40	45	50	55
Sierraform GT	0,91		3,25	3,75	4,25	4,75	5,25	5,75	6,25	6,50	6,75	
Sportsmaster	0,91		3,75	4,25	4,75	5,25	6,00	6,25	6,75	7,00	7,25	7,75
Sportsmaster Organic	0,91		4,00	5,00	6,00	7,00	8,00	9,00	10,00	11,00	12,00	
Greenmaster Organic	0,91		4,25	4,75	5,00	5,50	6,00	6,25	6,50	6,75	7,25	
Greenmaster Pro-Lite	0,91		3,75	4,00	4,50	5,00	5,25	5,50	6,00	6,25	6,50	
H <sub>2</sub> Pro granules	0,91	2,00	2,75	3,25								
STEP	0,91		3,75	4,25	4,75							

**Coated products aren't suitable for drop spreaders.**

*The spreader settings are guidelines only. The spreader should be calibrated prior to application to ensure accuracy. The spreader settings are based on a walking speed of 5 km/hour. Walking faster or slower than 5 km/hour will alter the spread width and application rate. Exact rates are dependent upon the spreader itself and the accuracy of the person operating it.*

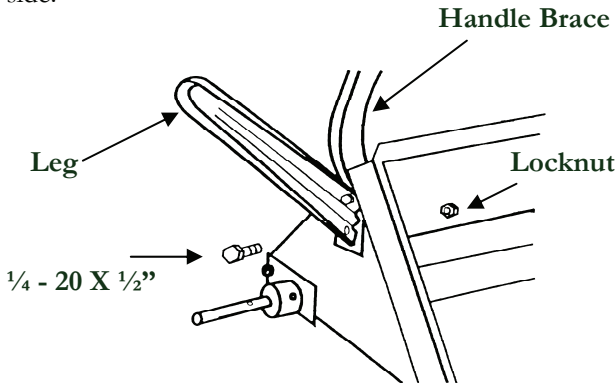
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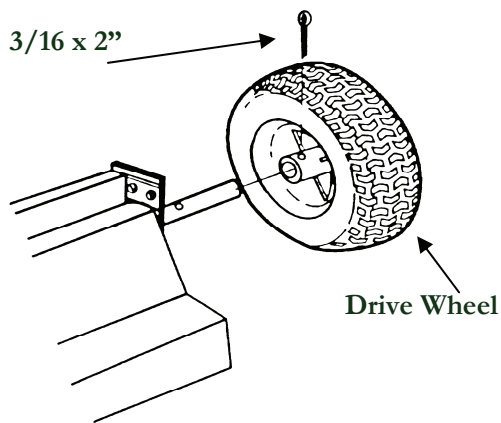
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## ASSEMBLY

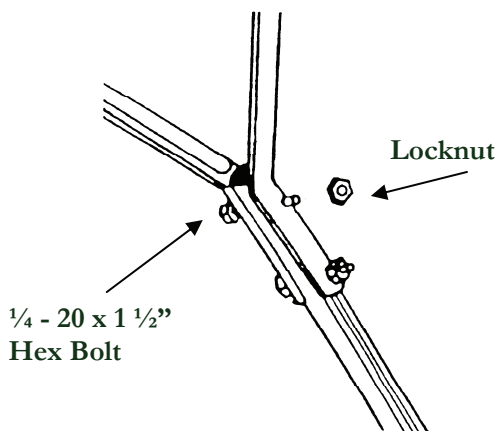
1. Remove spreader and components from carton. Place hopper on its front panel, insert two 1/4-20 X 1 1/2" hex head bolts through the leg; flattened end of handle brace and holes in hopper as shown. Install hex locknuts but do not tighten. Repeat on opposite side.



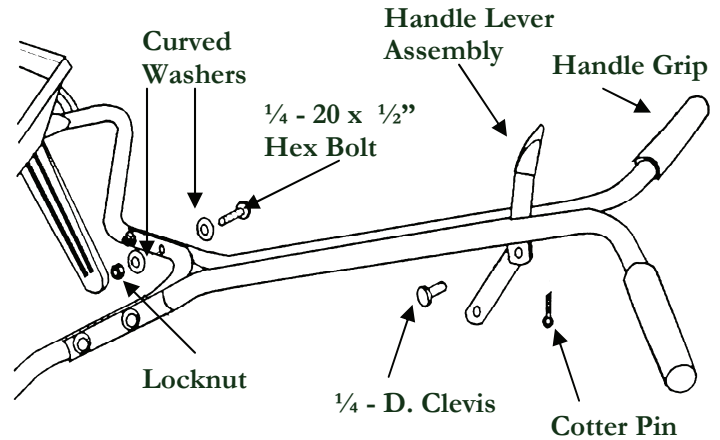
2. Slide wheels onto each end of axle with the longer portion of the wheel facing the hopper. Secure wheels with 3/16 dia. x 2" cotter pins.



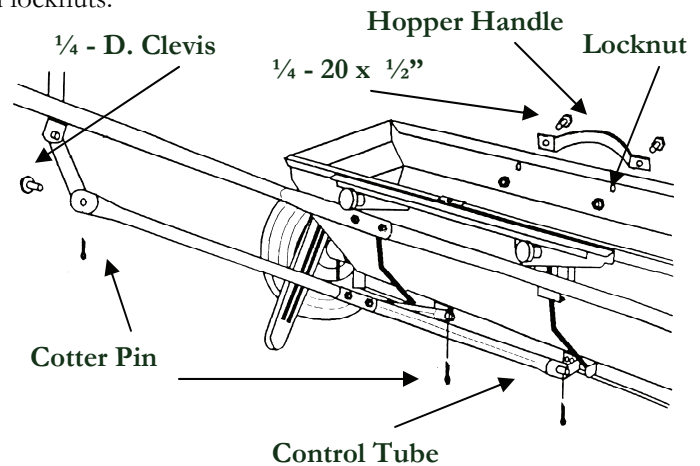
3. Install control tube between the control tube braces and secure with two 1/4-20 X 1 1/2" hex bolt and locknuts.



4. Stand spreader upright on wheels. Attach upper handle assembly to handle brace (make sure handle is positioned as shown) using four 1/4-20 X 1 1/2" hex bolts, eight curved washers, and four locknuts. Tighten securely. Install handle grips onto upper handle. Slide handle lever assembly between handle brackets and secure with 1/4 diameter 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. Attach opposite end of control tube to the handle lever using 1/4 diameter clevis and cotter pin. Make sure handle lever operates freely. **Tighten all Nuts left loose in Step #1.** Install hopper handle on front of spreader using two 1/4-20 X 1 1/2" hex bolts and locknuts.



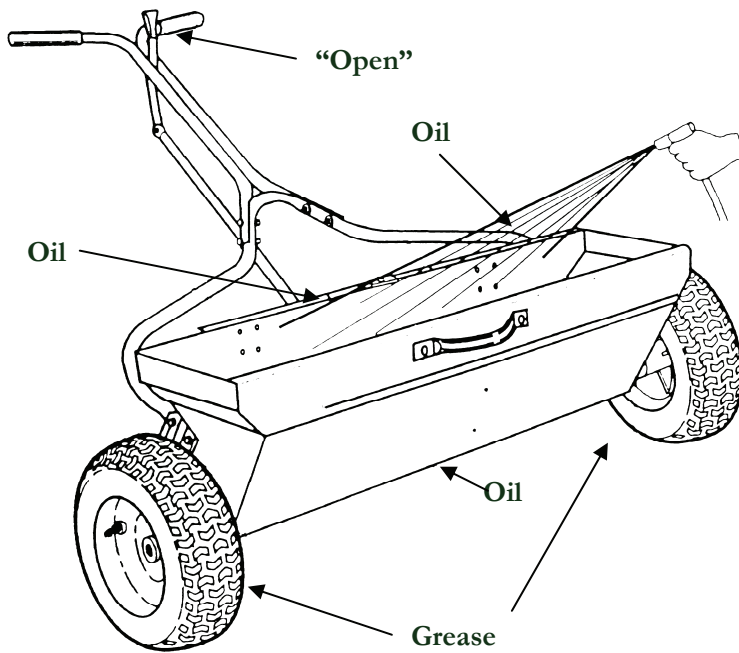
6. To check spreader for completed shutoff, pull the handle lever back to the "OFF" position. Turn spreader over to see if the shutoff bar completely covers the holes in the bottom of the hopper. If not, stand the spreader upright on wheels and push the handle lever forward to the "ON" position. Loosen the bolts in the hopper holding the handle brace. Push down on the handle brace and the front of the Hopper. Retighten bolts and check the shutoff.



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## 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 the hopper. Allow spreader to completely dry.
4. Oil bottom of hopper, control housing spring and agitators at the center bearing. Lubricate axle.

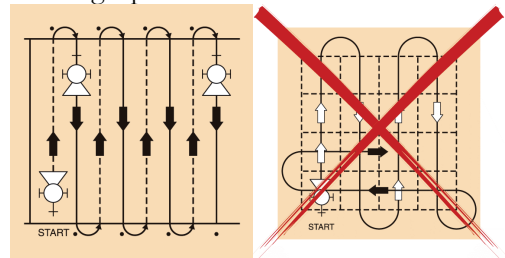


## HOW TO USE

1. Before filling hopper, make sure spreader handle lever is in the "OFF" position. Always fill spreader on sidewalk or drive, not on the lawn.
2. Loosen rate control knobs and move the tie bar to setting recommended for the product applied. Retighten knobs. If setting is not known, refer to "Determining Application Rates" section of this book.
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 3 MPH pace. (33.3 feet in 7.5 seconds)
5. Apply two header strips at each end of area to be treated and then proceed lengthwise between the header strips. Be sure to overlap the wheel tracks slightly to prevent streaking.
6. When applying lime, do not use limestone that is so finely ground that it will pack inside the hopper, or use hard, abrasive particles, which will damage the spreader. Use only compacted, free-flowing, non-abrasive lime products.

## RECOMMENDED WALKING PATTERN

Optimum distribution at full rate and single pass.



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