



## Electronic Service Manuals

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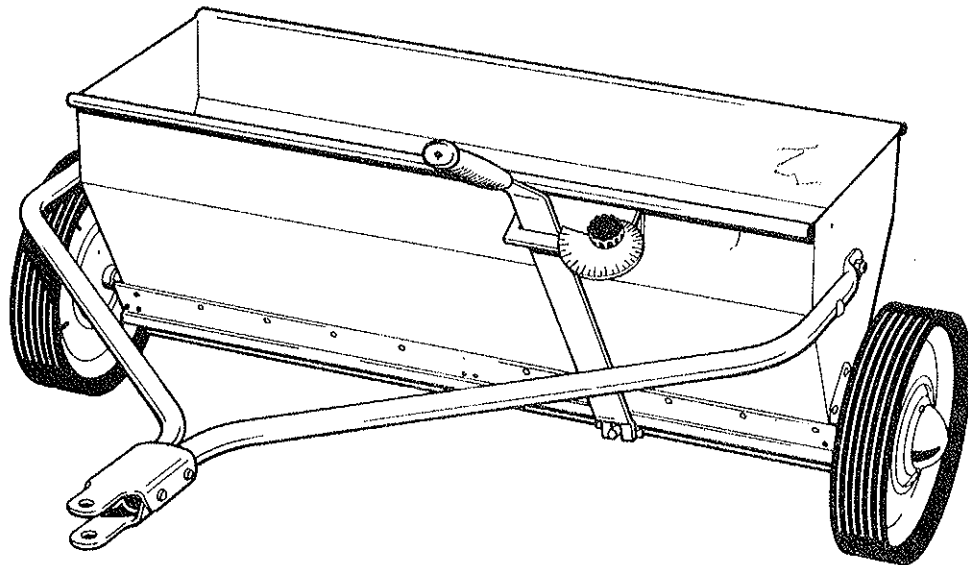
# OWNERS GUIDE



## *Lawn Beauty*® Spreaders

### MODELS

LB-7630-TH - LB-7636-TH



-Plate No. 306-

#### ALWAYS GIVE THE FOLLOWING INFORMATION WHEN ORDERING REPAIR PARTS:

- |                               |                                       |
|-------------------------------|---------------------------------------|
| 1. PART NUMBER (Not Ref. No.) | 3. DESCRIPTION OF PART                |
| 2. QUANTITY NEEDED            | 4. MODEL No. LB-7630-TH<br>LB-7636-TH |

**IMPORTANT**

If unable to obtain parts locally, write down above information and send to:  
PARKER SWEEPER CO., BOX 1728, SPRINGFIELD, OHIO 45501

Your unit is right hand (R.H.) or left hand (L.H.) as you stand behind it.

# SPREADER ASSEMBLY

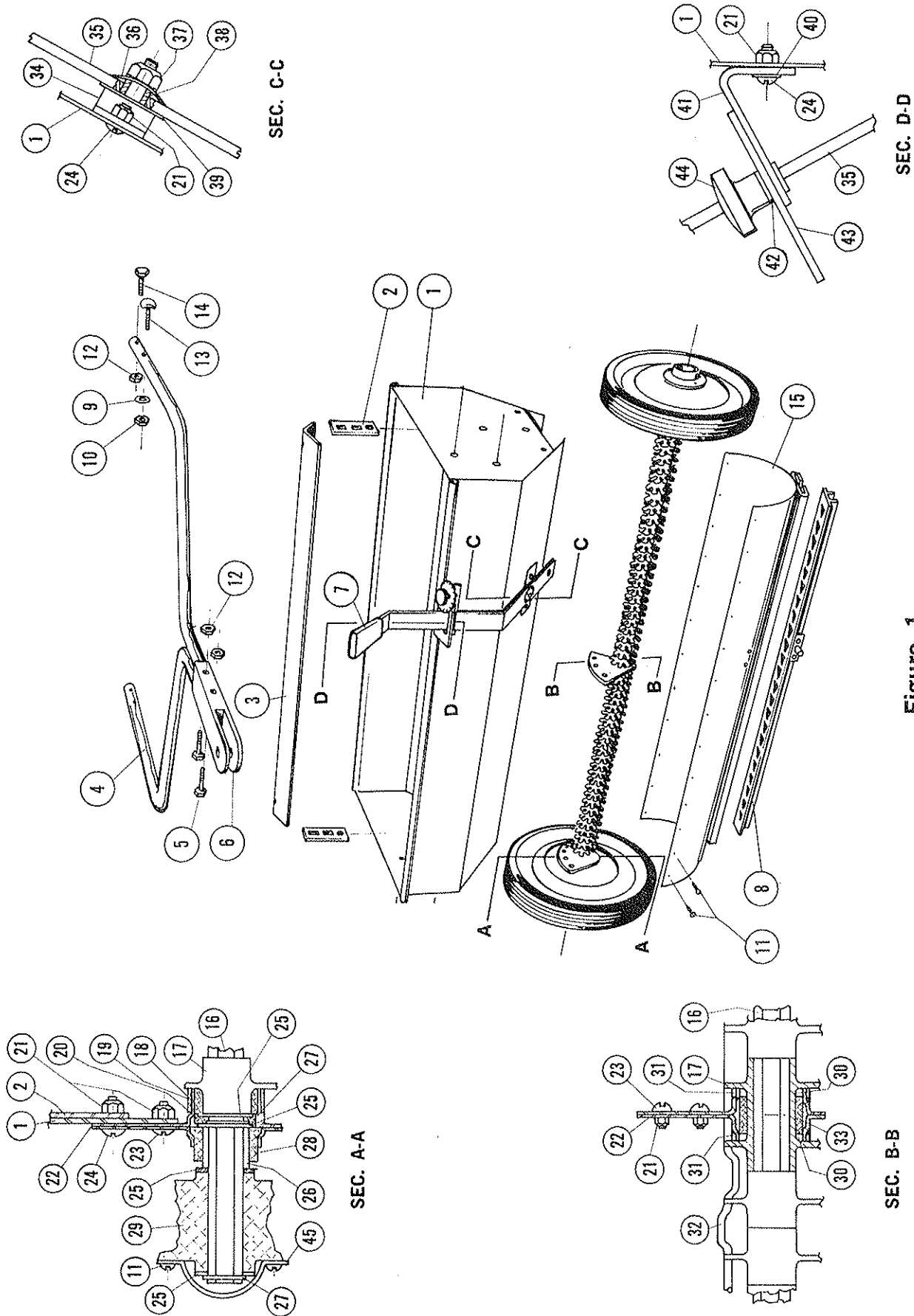


Figure 1

# SPREADER ASSEMBLY PARTS LIST

-Plate No. 308-

Ref. Part No.	Description	Quantity per Unit 30" 36"	Ref. Part No.	Description	Quantity per Unit 30" 36"
1	76-99-C Hopper Weldment	1	22	76-108-C Bearing Retainer	6
2	76-100-C Hopper Weldment	1	23	515-10-6 Screw-Rd. Hd. 10-24 x 3/8	7
3	76-92-B Support - Baffle	2	24	515-10-8 Screw-Rd. Hd. 10-24 x 1/2	6
4	76-125-B Baffle	1	25	76-86-A Washer-Special	8
5	76-125-B Baffle	1	26	76-89-A Wheel Spacer	2
6	76-106-C Handle-Lower	2	27	1000-10 Ring-Retaining-Ext.	4
7	76-107-C Handle-Lower	2	28	76-87-A Bearing	4
8	65-416-40 Bolt-Hex Hd. 1/4-20 x 2 1/2	2	29	SA-393-B Wheel <i>76-90</i>	2
9	76-101-C Tongue	1	30	SA-399-C Wheel Assembly	2
10	76-80-A Grip-Lever	1	31	76-85-A Seal-Felt	2
11	SA-526-A Slide Assembly	1	32	76-66-A Seal Protector	2
12	SA-527-A Slide Assembly	1	33	76-96-B Rod-Agitator	2
13	935-416 Washer-Spring Lock 1/4	2	34	76-97-B Rod-Agitator	1
14	335-416 Nut-Hex Plain 1/4-20	2	35	76-88-A Bearing	1
15	534-7-6-SS Screw-Sht. Metal	2	36	73-182-A Bracket-Weldment	1
16	365-416 Nut-Hex Lock 1/4-20	32	37	53-165-A Washer-Spring 5/16-18	1
17	69-416-20 Bolt-Conn. Hd. 1/4-20 x 1 1/4	4	38	365-516 Nut-Hex Lock 5/16-18	1
18	65-416-8/10 Bolt-Conn. Hd. 1/4-20 x 1 1/4	4	39	59-29-A Spacer	1
19	65-416-8/10 Bolt-Conn. Hd. 1/4-20 x 1 1/4	4	40	71-37-A Washer-Special	1
20	76-119-F Hopper Bottom	1	41	945-10 Washer-Special #10	2
21	76-120-F Hopper Bottom	1	42	73-384-A Bracket-Supt. Weldment	1
22	76-103-B Shaft-Agitator	2	43	945-416 Washer-Plain 1/4	1
23	76-104-B Shaft-Agitator	2	44	67-204-A Gauge - Regulator	1
24	71-53-A Disk Agitator	30	45	67-618-A Knob	1
25	76-65-A Seal Protector	2		67-213-A Hub Cap	2
26	76-84-A Seal-Felt	2			
27	76-83-A Spacer-Foam	2			
28	365-10 Nut-Hex Lock 10-24	13			

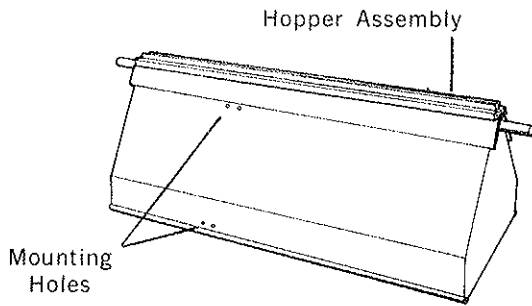
Figure 1

# CARTON CONTENTS

When unpacking the Spreader, you will find the following items and assemblies.

**Fig. 2 - HOPPER ASSEMBLY**

1. Lay the Spreader Hopper Assembly down with the opening resting on a flat surface.



**Figure 2**

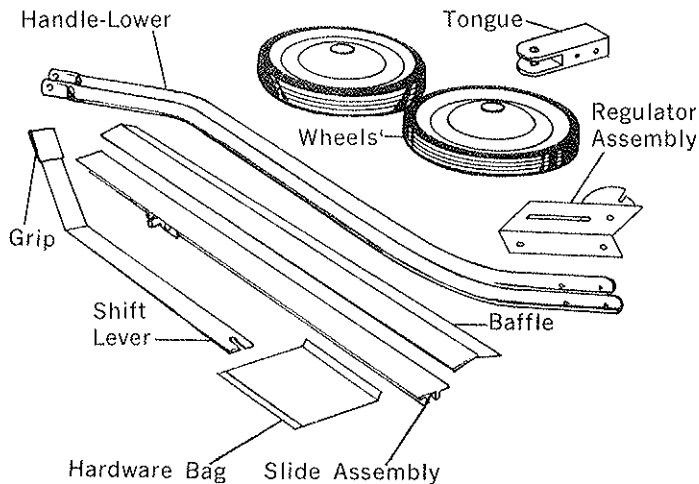
**Fig. 3 - WHEELS - SHIFT LEVER - TONGUE  
HANDLE (LOWER) - BAFFLE - SLIDE ASSEMBLY  
HARDWARE BAG - REGULATOR ASSEMBLY**

Hardware Bag Contains the following:

1	73-188-A	Bracket Weldment
1	71-37-A	Washer-Special
1	59-29-A	Spacer
1	53-165-A	Washer-Spring
1	365-516	Nut-Hex $\frac{5}{16}$ -18
2	65-416-40	Bolt-Hex Hd. $\frac{1}{4}$ -20 x $2\frac{1}{2}$
2	935-416	Washer-Lock
2	335-416	Nut-Hex Plain
4	365-416	Nut-Lock
2	69-416-20	Bolt-Cont. Hd. $\frac{1}{4}$ -20 x $1\frac{1}{4}$
2	65-416-8	Bolt-Hex Hd. $\frac{1}{4}$ -20 x $\frac{1}{2}$
2	1000-10	Ring-Retaining-Ext.
4	76-86-A	Washer-Special
4	515-10-8	Rd. Hd. Screw 10-32 x $\frac{1}{2}$
2	945-10	Washer
4	365-10	Nut-Lock 10-32

**USED ON MODEL LB-7636-TH ONLY.**

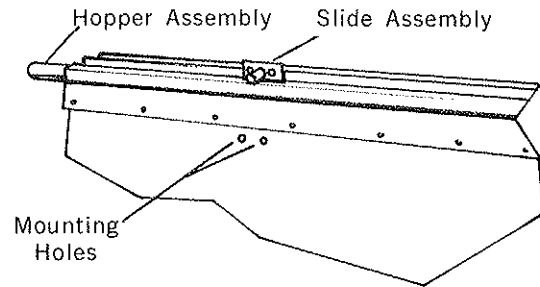
4	534-7-6-SS	Sheet Metal Screw
2	67-213-A	Hub Caps



**Figure 3**

## ASSEMBLY INSTRUCTIONS

2. Fig. 4 - Slide the Slide Assembly into the bottom opening of the Hopper Assembly. Be sure the Bracket Stud is on the same side as the Mounting Holes as shown.

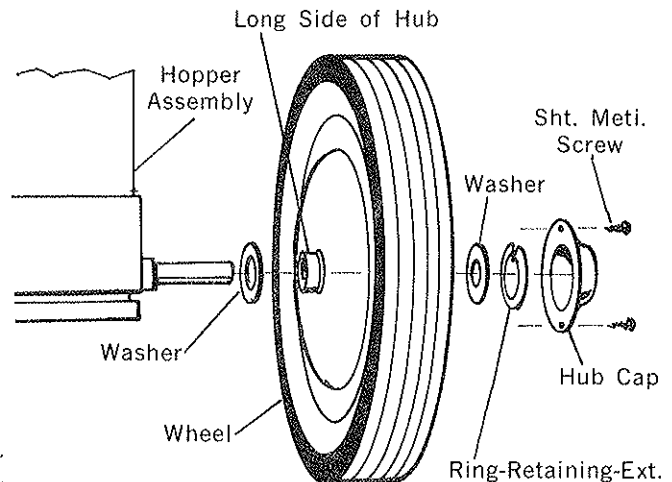


**Figure 4**

3. Fig. 5 - Mount both Wheels on the Hopper Assembly Axle in the sequence as shown; Washer, Wheel, Washer and Ring-Retaining-Ext.

The Hub Cap and Sht. Metal Screws are only used on Model LB-7636-TH.

Wheels on LB-7636-TH Spreader have a long Hub toward the side of the Hopper.

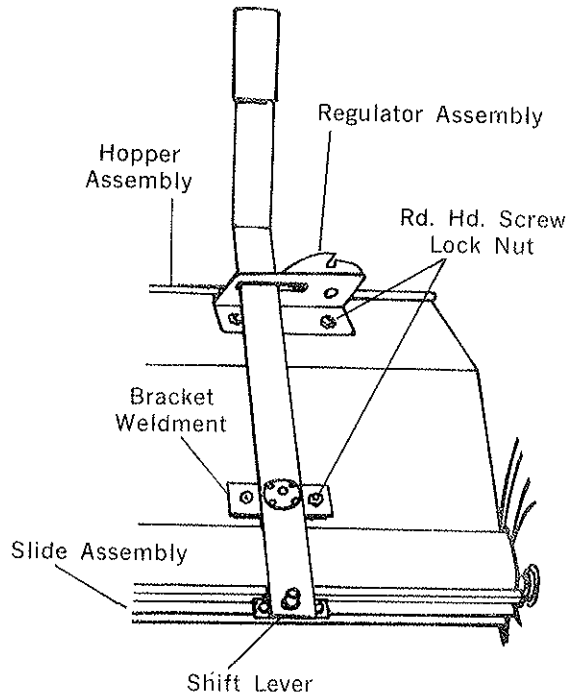


**Figure 5**

4. Fig. 6, Ref. Fig. 1, Sec. C-C - Slide the Lever thru the Regulator Assembly Bracket. Now attach the Bracket Weldment to the Lever as shown in Fig. 1, Sec. C-C, using the Spacer, Washers and Lock Nut. Now place the Slot at the bottom of the Shift Lever over the

## ASSEMBLY INSTRUCTIONS

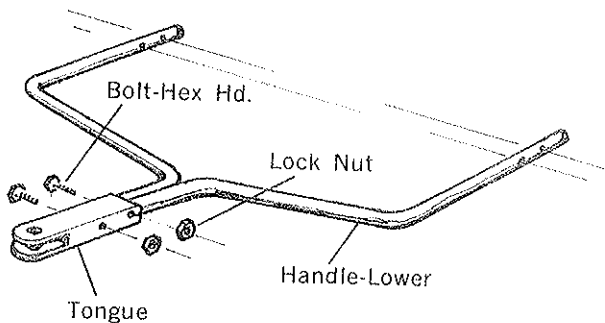
Stud on the Slide Assembly. Line the holes in the Lever Assembly and Regulator Assembly with the Hopper Assembly. Position the Lever against the end of the Slot opposite the Gauge. Now fasten together with Rd. Hd. Screws and Lock Nuts. (Place a Flat Washer under the Screw Hd. and over the slot in the Regulator Assembly Bracket. See Fig. 1, Sec. D-D). The Lock Nuts to be on the inside of the Hopper.



**Figure 6**

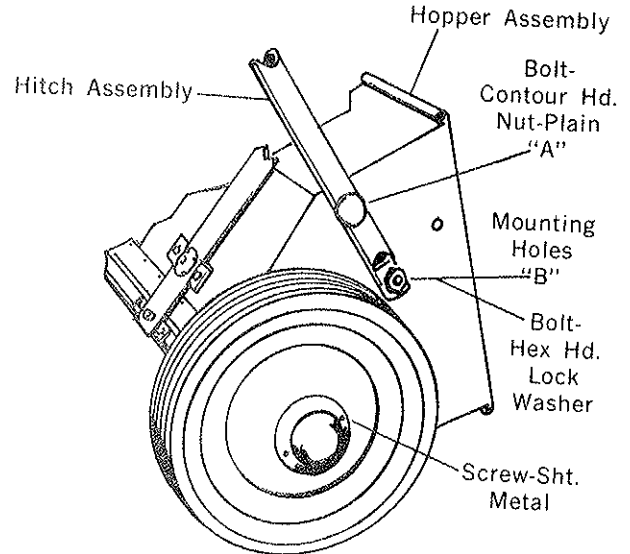
### HITCH ASSEMBLY

5. Fig. 7 - Using the Bolts, Washers and Nuts called for, assemble the Hitch leaving the Bolts loose.



**Figure 7**

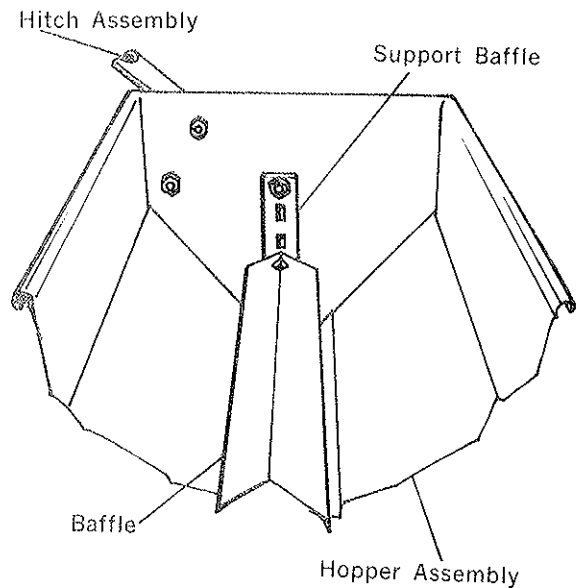
6. Fig. 8 - Place the Hitch Assembly over the Hopper Assembly and fasten with Bolts, Washers and Nuts shown at holes "A" and "B". The Contour Hd. Bolt goes thru the Handle-Lower and side panel of the Hopper. The Hex Hd. Bolts go thru the Handle side panel of the Hopper and Support Baffle. The Washers and Nuts to be on the inside of the Hopper. Now tighten all Bolts and Nuts.



**Figure 8**

### ASSEMBLY INSTRUCTIONS

7. Fig. 9 - The Baffle is positioned over the Hooks on the Support Baffle. Position to height best suited for type material used.



**Figure 9**

## ASSEMBLY & OPERATING INSTRUCTIONS

8. Fig. 6 - Loosen the two Rd. Hd. Screws holding the Regulator Assembly to the Hopper Assembly so the Regulator Assembly will slide in the Screw Slots.

Fig.10- Now loosen the Knob on the Regulator Assembly and turn the Gauge so the No. 1 is in line with the Shift Lever, then tighten the Knob. Shift the Lever tight against Regulator Gauge. While holding the Lever against the Gauge, move the entire Regulator Assembly and Lever left or right, as necessary to move the Slide Assembly so that the holes in the Hopper Assembly bottom are closed by the Slide Assembly. Now tighten the Rd. Hd. Screws to fasten the Regulator Assembly to the Hopper Assembly. To check the setting of the Regulator Assembly turn the Gauge to No. 19 and move the Shift Lever against the Gauge. The slots in the Hopper Assembly bottom should be completely open. You should be able to open and close the openings in the Hopper bottom now by setting the Gauge at different number settings.

Now check and tighten all Bolts, Screws and Nuts on the Spreader.

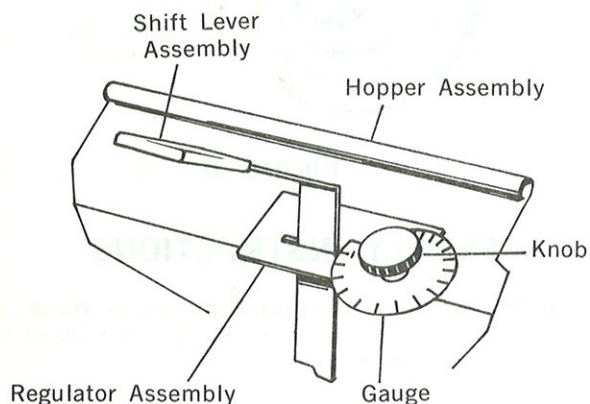


Figure 10

### HOW TO OPERATE

9. Fig. 11 - Loosen the Knob on the Regulator Assembly and set the Gauge so that No. 7 is in line with the Shift Lever (No. 7 is an arbitrary dial setting for testing the spreading of the material). Now set the Baffle in a low position for free flowing material or high position for organic fertilizer, peat moss, etc. Fill the Hopper about  $\frac{1}{2}$  full of material. Using a clean area on a side walk or drive-way, make a pass a couple of feet long with the Shift Lever open. According to your choice of coverage, it may be necessary to re-adjust the Gauge setting and make several passes to arrive at a satisfactory setting. Sweep up the material from the test passes and put back into the Hopper.

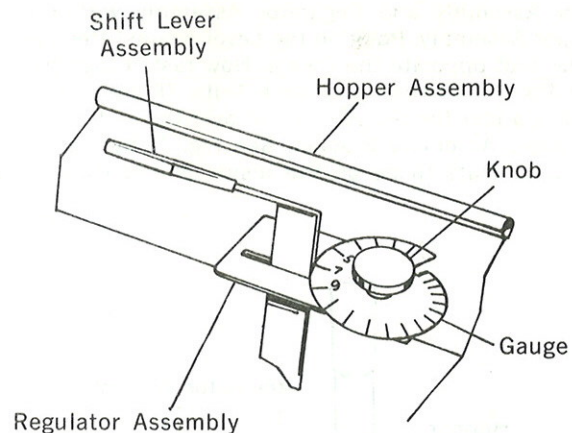


Figure 11

CLEAN THOROUGHLY AFTER EACH USE.

10. Your Lawn Beauty Spreader is a precision-built machine designed to give you years of satisfactory service. As with all quality machines, it does require care - a few minutes servicing after each use will assure you a perfect spreader for perfect spreading.
- First, empty the Hopper of all materials. **CAUTION: do not dump on lawn or ground.**
  - Loosen the Knob and rotate the Gauge until the slot lines up with the Shift Lever.
  - Move the Shift Lever in the slot on the Gauge. Tighten the Knob.
  - Ref. Fig. 6- Loosen the R.H. Screw and Nut holding the Shift Lever Assembly to the Hopper. Slip the Shift Lever Assembly off the Slide Assembly Stud.
  - Remove one Wheel from the Hopper Assembly and remove Slide Assembly from the Hopper Assembly.
  - Use a dry cloth to clean inside and outside of the Hopper and Bottom Slide. Put a light coat of oil on the outside of the Bottom Slide and bottom of the Hopper.
  - Reassemble Slide Assembly, Wheel and Shift Lever Assembly. Ref. to Paragraphs 2-3-4-8 and 9.