# RATE CHARTS

**for Gandy Spreaders 24, 30, 36, and 42-inch models**

These rate charts are for 24, 30, 36, and 42-inch Gandy Spreaders with snap-off stainless steel bottoms. The term "gauge settings" refers to the numbers stamped on the gauge of the adjustable, stainless steel bottom which comes as standard equipment. The term "bottom number" refers to the size designation of the various fixed rate bottoms available for 24, 36, and 42-inch models.

These charts are a *starting point* for finding the gauge setting for your Gandy Spreader(s).

Follow this procedure when using these charts:

**1. Determine the RATE.**
Read the product label and determine the rate to be applied. 1 Acre = 43,560 Square Feet.

| 1 mph | 1½ mph | 2 mph | 2½ mph | 3 mph | 3½ mph | 4 mph | 4½ mph | 5 mph |
|---|---|---|---|---|---|---|---|---|
| 88 ft. | 132 ft | 176 ft. | 220 ft. | 264 ft. | 308 ft. | 352 ft. | 396 ft. | 440 ft. |

**2. Check your GROUND SPEED.**
Use these distance traveled in one minute:

Ground speed is an important factor in determining the application rate. For example, if you set your gauge for a rate based on 2 mph, but travel 1 mph, you will be applying twice the desired rate.

**3. Choose the GAUGE SETTING.**
Turn to the chart for your product. Under your speed, find rate and read across the starting gauge setting. Set the gauge using the top of the stop as the gauge point. If your product is not in the rate chart, but has a setting for Scotts PF Drop Spreader, use the conversion chart below. Always remember the chart number is only a starting point to begin a calibration check.

**4. Check your RESULTS.**
Manufacturers of chemicals, fertilizers and other materials may change their formulations without notice. Atmospheric conditions also can change the flow of some materials. Check your rate of application to be sure your formulation is the same as the one used in calibration. We recommend this procedure:

A. Suspend a calibration pan under the hopper.
B. Set gauge.
C. Place a sufficient amount of material in the hopper for a practice area.
D. Cover a known area, such as 1,000 sq. ft.
E. Weigh the contents of the calibration pan.
F. Divide the weight by the known area to determine rate applied. If necessary, adjust the gauge up or down and repeat.

**CONVERSION CHART**
**from**
**O. M. Scott's PF Drop Spreader**
**to**
**Gandy Drop Spreader**

Use this handy conversion chart for setting Gandy spreaders when only O.M. Scotts PF drop spreader gauge settings are given. However, always check your rate of application to be sure your formulation is the same as the one used in calibration. We recommend the procedure listed above. Atmospheric conditions alone can affect the flow of materials.

**SCOTT'S GAUGE SETTING NUMBERS**

| 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.0 | 11.0 | 12.0 | 13.0 | 14.0 | 15.0 | 16.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.0 | 22.0 | 26.0 | 30.5 | 32.5 | 35.0 | 37.0 | 39.0 | 40.0 | 41.0 | 41.5 | 44.0 | 45.0 | 45.5 | 46.5 | 47.5 | 49.0 | 50.0 | 51.0 | 52.0 |

**GANDY GAUGE SETTING NUMBERS**

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