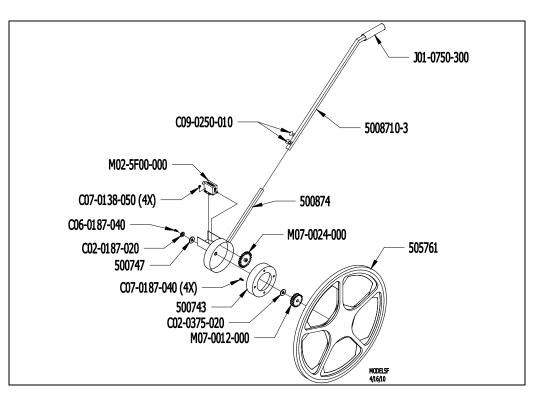


Illustrated Parts & Packing List

815 Rice Lake Street, Owatonna, MN 55060 For a complete distributor & dealer list go to www.gandy.net

Model 5F 5 Foot Circumference Measuring Wheel

Reads in Feet (All Assembled Except for Telescoping Handle)



One Carton Containing:

1	Measuring Wheel w/Tire 5F
	Use: 1 SAE Washer (3/16) (C02-0187-020)
	1 SAE Washer (3/8) (C02-0375-020)
	1 Button HD Socket Set Screw, Nylock (#10-24 x 3/8) (C06-0187-040)
	1 Decal, Measuring Wheel Model 5F (N02-0050-010)
1	Inner Cup Wheel Hub
	Use: 4 Phillips Head Sheet Metal Screw (#10-16 x 5/16) (C07-0187-040)
1	Upper Handle
	Use: 1 Grip Black (3/4 x3) (J01-0750-300)
	2 Thumb Screw (1/4 x 1/2) (C09-0250-010)
1	Housing & Lower Handle
1	Washer, Axle Retainer
1 M02-5F00-000	Counter 5F
	Use: 4 Phillips Pan Hd Screw (#6 x 3/8) (C07-0138-050)
1M07-0024-000	
1 M07-0012-000	Drive Gear (12-Tooth) (on 505761 5F Metering Wheel)

Assembly & Operation Instructions

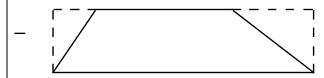
- 1) Slide upper handle (5008710-3) over lower handle & housing (500874) and secure at desired height using the two thumb screws in place on upper handle.
- 2) Hold handle grips with hands extended slightly forward and downward in a natural walking position and to where measurement is to begin.
- 3) Turn counter reset knob forward (clockwise) until all digits read zero.
- 4) Whenever possible, select an object in the distance toward which you can walk while traversing the ground being measured. This will enable you to maintain a straight line.
- 5) When measuring on a gravel road or rough ground, the operator should walk at a slower pace so the wheel does not bounce.
- 6) At the end of measurement, take the reading while holding handle in the same position as at the start of measurement. Note: The counter indicates the distance in feet.

Measuring Tips

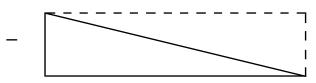




Rectangle: Multiply length by with to find area. Example: length 600 ft. x with 544-1/2 ft. = 326,700/43,500 sq.ft. = 7.5 acres.

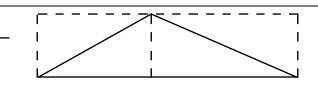


Trapezoid: Average the lengths of the two parallel sides and multiply by with to find area.



Right Triangle: Since this is half a rectangle, multiply length (base) by with (height) and divide by two.

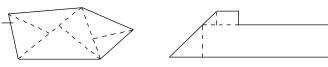
GDY-5F-PPL Drawing: ModeL5F February 16, 2010 Revised Form (10/3/07) (5F Measuring Wheel) Printed in the USA



Other Triangles: Triangles without as square corner are also half rectangles; multiply length (base) by width (height) measured perpendicular to the base, and divide by two.



Contour: Treat as s rectangle if the sides are parallel. If the strip is wider at one end, estimate area of triangle and add to rectangle area.



Many-Side Shapes: Break down many-sided areas into shapes you can figure – rectangles, triangles – determine their areas and total.