

# Double Rolling Dibbler Instructions for Use

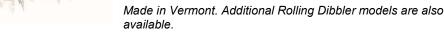


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The Double Rolling Dibbler is used to make impressions in the soil for more precisely spaced row crops. Straight and even plantings are easier to cultivate and more productive, resulting in less labor and more profit. The dibbles are easily adjustable for several in-row spacing options, and effective for puncturing through plastic mulch.

A diversity of in-row spacing options can be achieved by securing the desired dibbles to the outside of the wheel while fastening the spare dibbles facing inward when not in use. The two wheels can also be mounted in several ways to achieve different spacings between rows.

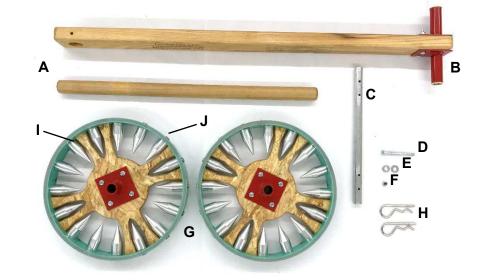


## **PARTS INCLUDED**

- A. (1) Wooden Dowel Handle
- B. (1) Wooden Handle Shaft
- C. (1) Wheel Axle
- D. (1) 1/4"-20 x 3" Hex Bolt
- E. (2) 1/4" Flat Washers
- F. (1) 1/4" Nylock Nut
- G. (2) Wheels
- H. (2) Cotter Pins
- I. (32) Aluminum Dibbles
- J. (32) 1/4"-20 x 5/8" Bolts



Set of 7/16" wrenches or sockets Flat-head screwdriver



# **ASSEMBLY**



1. Insert dowel handle into opening at the top of the handle shaft, lining up the holes.

<u>Note</u>: The hole in the dowel is located to one side for creating an off-set handle orientation. The short handle end should be protruding from the side of the handle with the Dibbler logo stamped on it.

- 2. Insert the hex bolt provided through the holes. Be sure there is a washer on either side of the wood handle before securing the nylock nut. See left.
- 3. Insert the wheel axle into the T-shaped connector at the end of the handle. See right.

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4. Place the wheels onto either end of the axle and secure with the cotter pins provided. See right.

**Note:** The wheels have a side with a metal bracket and one without, and can be mounted onto the axle either way, depending on your desired row spacing. See spacing options below.



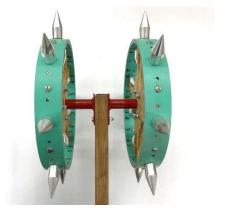
# **INSTRUCTIONS FOR USE**

Rolling Dibblers can be either pushed or pulled. Make sure the plastic wheel hubs sit directly on the soil surface and the metal dibbles fully penetrate the ground.

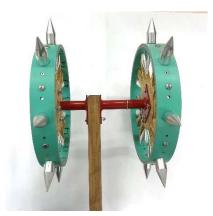
<u>NOTE</u>: The spacing accuracy of the dibbles can vary depending upon rolling speed and soil conditions. Always measure the spacing to be sure it is correct before planting your crops. Dibble holes may be difficult to see in dry and sandy soils.

#### WHEEL SPACING

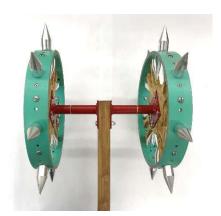
The Dibbler's wheels can be mounted onto the axle with the red metal bracket facing inward or outward to achieve different spacing between wheels. See below.



8" Wheel Spacing
Both metal brackets facing
outward.



**10" Wheel Spacing**One metal bracket facing outward, one facing inward.



**12" Wheel Spacing**Both metal brackets facing inward.

#### **DIBBLE SPACING**

The Dibbler's strong, aluminum alloy wheels can be easily changed out using a flat-head screwdriver. Store dibbles facing inward on the wheels when not in use. The user can also set up the two wheels so that the dibbles are offset from one another for additional plant spacing.

See the following page for basic in-row spacing options.



## **DIBBLE SPACING OPTIONS**



**3" Spacing** All dibbles on the 3 holes



**4" Spacing**Dibbles on the 4 holes only



**6" Spacing**Dibbles on every other 3 hole



**8" Spacing**Dibbles on every other 4 hole



**12" Spacing**Dibbles on the 4 "corners"



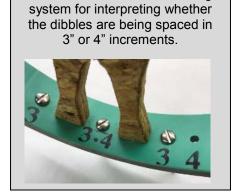
**15" Spacing** Dibbles on every 4<sup>th</sup> 4·3 hole



**22" Spacing** 2 Dibbles on opposite sides



**41" Spacing**1 Dibble anywhere



The holes drilled into the plastic wheel hub feature a numbering

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