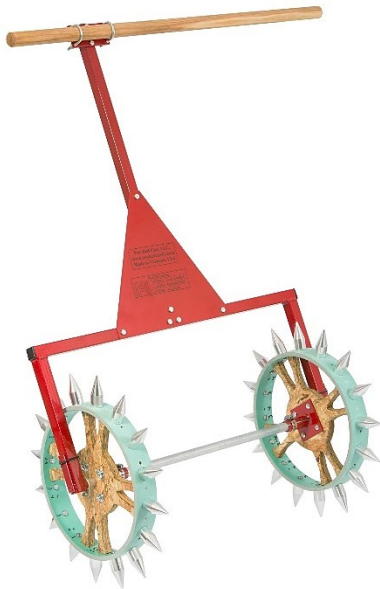




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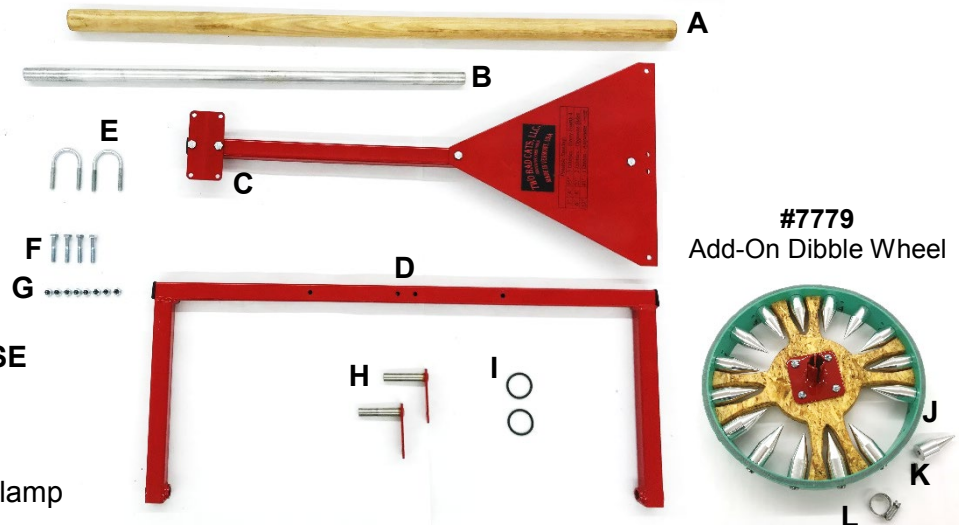
The Infinite Rolling Dibbler is a modular bed preparation tool used to make impressions in the soil for more precisely spaced row crops. Straight and even plantings are easier to cultivate and more productive, resulting in less labor and more profit. The dibbles are easily adjustable for several in-row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

The Infinite Rolling Dibbler frame is available in three widths and allows the user to add as many wheels as necessary to achieve the desired row spacing. Add-On Dibble Wheels (#7779) are sold separately, allowing the user to purchase only what is needed for planting.

Made in Vermont. Additional Rolling Dibbler models are also available.

PARTS INCLUDED

- A. (1) Wooden Dowel Handle
- B. (1) Wheel Axle
- C. (1) Metal Handle Shaft
- D. (1) Metal Frame
- E. (2) U-Bolts
- F. (8) 1/4"-20 x 1 1/2" Hex Bolts
- G. (12) 1/4" Nylock Nuts
- H. (2) Axle Support Pins
- I. (2) Rubber Rings



ADD-ON WHEELS NEEDED FOR USE

Each Add-On Dibble Wheel includes:

- J. (16) Aluminum Dibbles
- K. (16) 1/4"-20 x 5/8" Bolts
- L. (1) #10 9/16" x 1 1/16" Hose Clamp

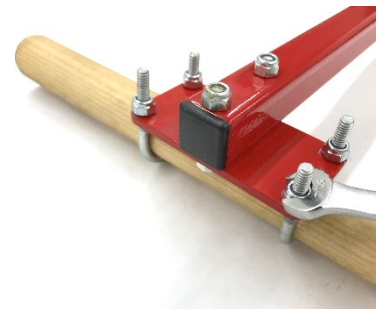
ADDITIONAL TOOLS NEEDED

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

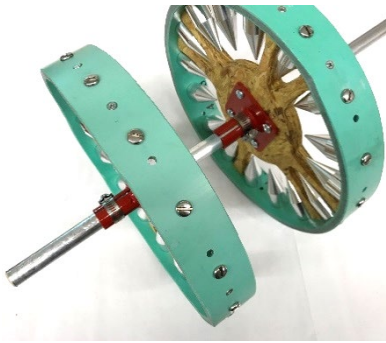
ASSEMBLY



1. Fasten the handle shaft to the frame with the hex bolts and nylock nuts provided. See left.
2. Fasten the dowel handle to the top of the handle shaft, using the U-bolts and nylock nuts provided. See right.



Note: The dowel can be centered or positioned to one side for an off-set handle orientation while in use.



3. Slide the desired number of wheels onto the wheel axle before fastening it to the frame. See left. Use a tape measure to determine the wheels are at the correct distance from one another and then secure in place with the hose clamps provided.
4. Slip the rubber ring over the ends of the frame. Insert the axle support pins through the frame and into the ends of the wheel axle. See right.
5. Secure in place by sliding the rubber rings into the notched section of the support pins to keep them from pivoting.



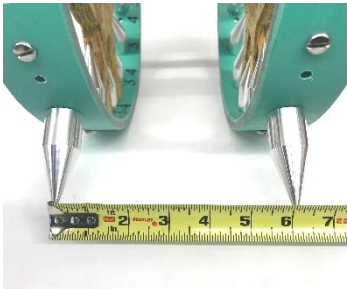
INSTRUCTIONS FOR USE

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.

NOTE: 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



Choose the Infinite Dibbler frame that best suits the bed width that will be planted, based on frame width and the maximum outside row spacing.

Refer to the chart below for help with choosing the number dibble wheels needed achieve the desired spacing between rows.

Note: All distances are measured from centers of the wheels, which correlates with the dibbles. See left.

		Number of Wheels Needed to Achieve Spacing Between Rows											
Model #	Frame Width (approx.)	3"	4"	6"	8"	9"	10"	12"	18"	24"	30"	32"	36"
7775	29"	9	7	5	4	3	3	3	2	*2	n/a	n/a	n/a
7776	37"	11	9	6	5	4	4	3	2	2	2	*2	n/a
7777	41"	13	10	7	5	5	4	4	3	2	2	2	*2

* Indicates the maximum outside distance between wheels for each frame size.

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



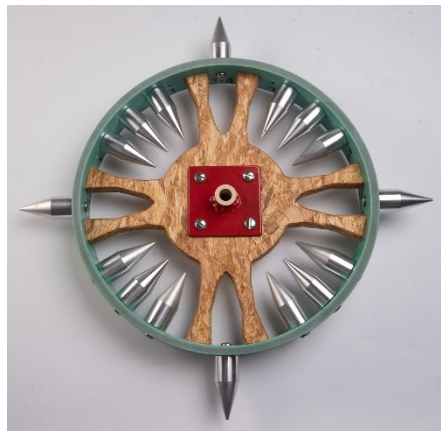
4" Spacing
Dibbles on the 4 holes only



6" Spacing
Dibbles on every other 3 hole



8" Spacing
Dibbles on every other 4 hole



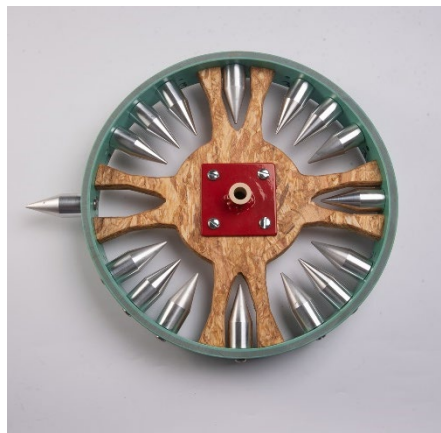
12" Spacing
Dibbles on the 4 "corners"



15" Spacing
Dibbles on every 4th 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 system for interpreting whether the dibbles are being spaced in 3" or 4" increments.

11/09/2018 JG/ms