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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 Two-Person Infinite Rolling Dibbler has two handle arms connected in the middle, allowing two people to work easily from the footpaths. This model can also be configured for one-person operation. The frame 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 with Coupler
- B. (1) Wooden Dowel Handle
- C. (1) Wheel Axle
- D. (2) Metal Handle Shaft
- E. (1) Metal Frame
- F. (4) U-Bolts
- G. (26) 1/4" Nylock Nuts
- H. (16) 1/4"-20 x 1 1/2" Hex Bolts
- I. (2) 1/4"-20 x 1 3/4" Hex Bolts
- J. (2) Axle Support Pins
- K. (2) Rubber Rings

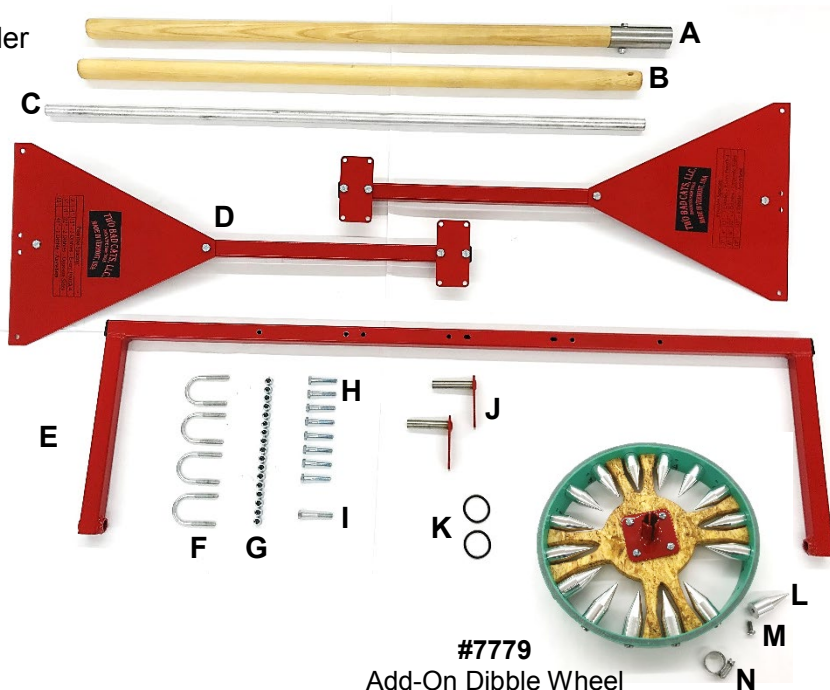
ADD-ON WHEELS NEEDED FOR USE

Each Add-On Dibble Wheel includes:

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

ADDITIONAL TOOLS NEEDED

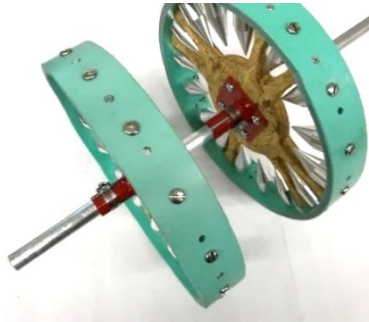
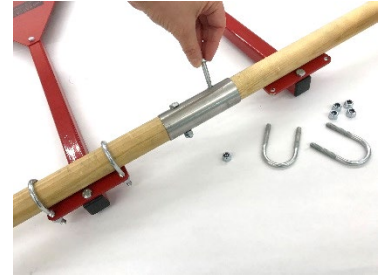
Set of 7/16" wrenches or sockets
Flat-head screwdriver



ASSEMBLY



1. Fasten the two handle shafts to the frame with the hex bolts and nylock nuts provided. See left.
2. After securing one side of the handle to the frame with U-bolts and nuts, fasten the two handle pieces together using the longer, 1 3/4" hex bolts and nuts provided. Secure the handle to the second handle shaft using the remaining U-bolts and nuts. See right.



3. Slide the desired number of wheels onto the wheel axle before fastening it to the frame. See left. Use a tape measure to set the wheels the correct distance from one another, 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.



Note: The Two-Person Infinite Dibbler can also be set up for one-person operation by mounting a single handle shaft in the center of the frame and using only one dowel handle. See right. This dowel can be centered or positioned to one side for an off-set handle orientation while in use.



INSTRUCTIONS FOR USE

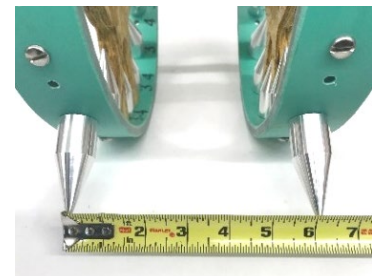
Rolling Dibblers can be either pushed or pulled. Make sure the plastic wheel hub sits directly on the soil surface and the metal dibbles fully penetrate the ground.

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

Refer to the chart below for help with choosing the number of 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 right.



Frame Width (approx.)	Number of Wheels Needed to Achieve Spacing Between Rows											
	3"	4"	6"	8"	9"	10"	12"	18"	24"	30"	32"	36"
41"	13	10	7	5	5	4	4	3	2	2	2	2

DIBBLE SPACING OPTIONS

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 basic in-row spacing options below.



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.



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