



# **360 WAVE™**

INSTALLATION INSTRUCTIONS

JOHN DEERE MAXEMERGE MODELS

WITH 360 BANDIT

360YIELDCENTER.COM

FOR QUESTIONS PLEASE CONTACT OUR PRODUCT SUPPORT TEAM AT 309-300-3120

3.13.20 · V3

### **INSTALLATION INSTRUCTIONS**

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STEP 1
PREPARE THE ROW UNIT



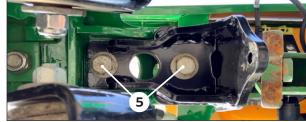
Please note before you begin:

If you are installing 360 WAVE on a 2019 or older BANDIT unit you will need to update the BANDIT bracket ① before installing your 360 WAVE units. (Your BANDIT bracket must look like the one in the picture above to be compatible with 360 WAVE.)

Remove both gauge wheels and the right-side opening disk 2.

STEP 2
INSTALL WAVE MOUNTING BRACKET





Install the WAVE mounting bracket **3** on to the BANDIT bracket **4** using the (2) bolts provided **5**.

NOTE: At this point, do not completely tighten bolts as there may be adjustments required later.

STEP 3
INSTALL WAVE ASSEMBLY









Install firmer **6** on the wave assembly **7** by pinching the top of the firmer together and slide it into place.

Install the WAVE assembly on the WAVE mounting bracket using the provided hardware 3. Two bolts will be inserted on the front 9 and one on the back 10 of the assembly.

NOTE: When installing the WAVE assembly ensure the blade trash guard is flush against the seed tube protector **①**.

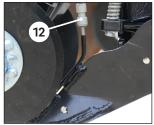
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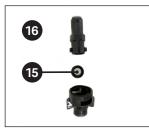




## STEP 3 INSTALL PLUMBING









Install the push-to-connect fitting **12** on the liquid tube on WAVE assembly.

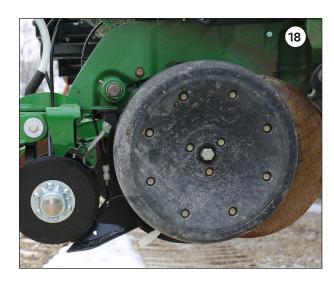
Route the ¼" push-to-connect line 13 through the hole 14 on the row unit and connect it to the push-to-connect fitting just installed.

Assemble the orifice into the rubber grommet 15.

Assemble the three plumbing components in the arrangement shown above **6**.

Attach the plumbing assembly to the other end of the  $\frac{1}{4}$ " line  $\boxed{0}$ . Secure the line to the row unit using zip ties as you see fit.

## STEP 4 REINSTALL GAUGE WHEELS AND DISK



Reinstall right side disk and both gauge wheels using original hardware <sup>13</sup>.

NOTE: Ensure that the gauge wheels clear the wave on both sides. The wave unit may need to be adjusted to be centered between the gauge wheels. Once in the correct position, completely tighten two bolts previously left loose in Step 2.

#### INSTALLATION COMPLETE



NOTE: Backing up when planter is not raised can cause wave blade to catch in the ground and bend or break. Use care to only back up after planter row unit is disengaged from the ground.