



# 360 WAVE™

INSTALLATION INSTRUCTIONS  
JOHN DEERE MAXEMERGE MODELS  
WITHOUT 360 BANDIT



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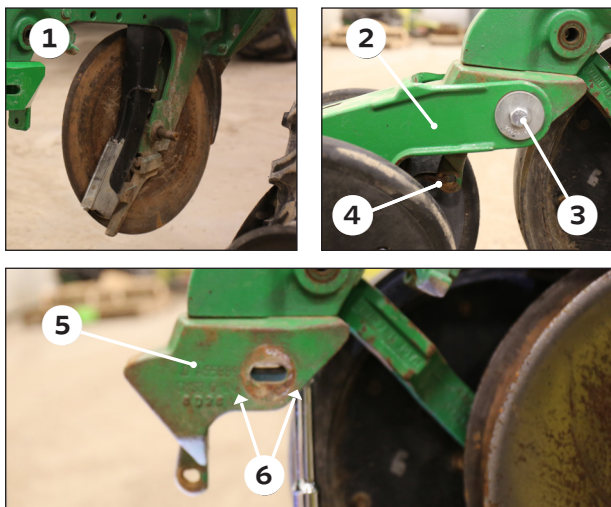
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# INSTALLATION INSTRUCTIONS

## JOHN DEERE MAXEMERGE WITHOUT BANDIT

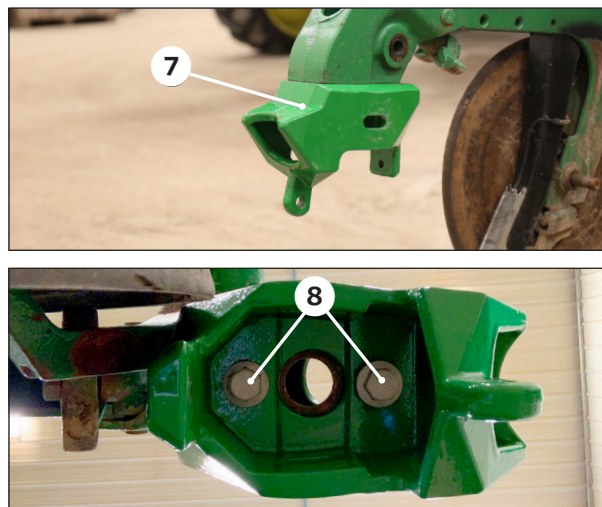


### STEP 1 PREPARE THE ROW UNIT



- Remove both gauge wheels and the right-side opening disk **1**.  
Remove closing wheel assembly **2** by removing hardware **3** and unhook the spring **4**. Retain hardware.  
Remove closing casting **5** by removing (2) bolts **6**.

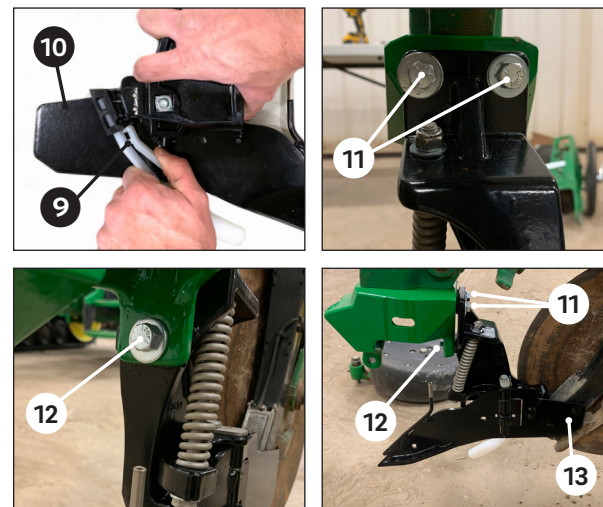
### STEP 2 INSTALL NEW CLOSING CASTING



Install the new closing casting **7** and secure using the (2) bolts **8** provided.

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

### STEP 3 INSTALL WAVE ASSEMBLY



Install firmer **9** on the wave assembly **10** by pinching the top of the firmer together and slide it into place.

Install the WAVE assembly on the closing casting using the provided hardware. Two bolts will be inserted on the front **11** and one on the back **12** of the assembly.

**NOTE: When installing the WAVE assembly ensure the blade trash guard is flush against the seed tube protector **13**.**

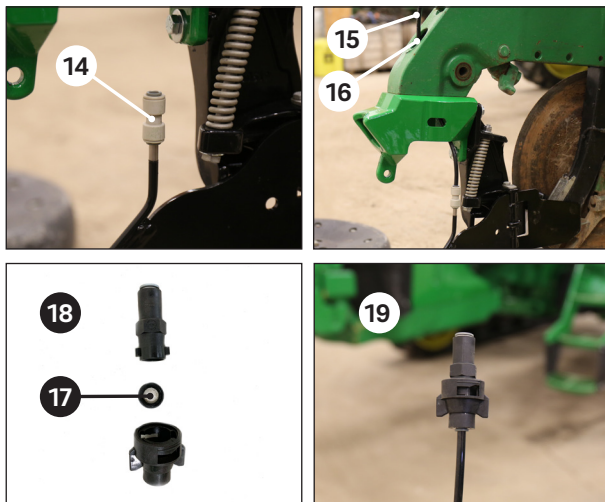
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### STEP 3

#### INSTALL PLUMBING



Install the push-to-connect fitting **14** on the liquid tube on WAVE assembly.

Route the 1/4" push-to-connect line **15** through the hole **16** on the row unit and connect it to the push-to-connect fitting just installed.

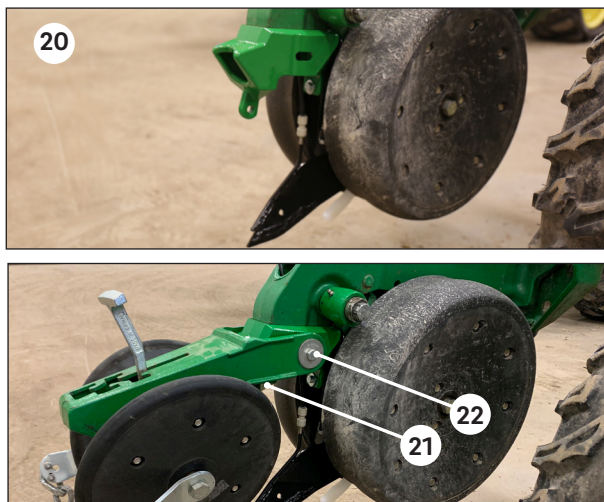
Assemble the orifice into the rubber grommet **17**.

Assemble the three plumbing components in the arrangement shown above **18**.

Attach the plumbing assembly to the other end of the 1/4" line **19**. 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 **20**.

Reinstall the closing system assembly by reconnecting the spring **21** and then using the previously removed hardware **22** to secure the closing system assembly to the closing casting.

**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.**

