

# MOHAWK & ZIPPER WHEEL ASSEMBLY

**PLEASE:** Read instructions completely and verify all package contents before beginning installation.

**NOTE ON ZIPPER WHEELS:** The **gold spiked wheels are rights**; the **silver spiked wheels are lefts**. When mounted, the tips of the spikes should be pointing out, away from the tail section.

## Closing Wheel Package Contents (per single wheel)

Item	Quantity
Mohawk or Zipper Ring . . . . .	1
Rubber Insert . . . . .	1
Wheel Rim . . . . .	2
x/x" Bolt . . . . .	6
x/x" Whiz Nut . . . . .	6
Instruction Sheet . . . . .	1



We made a race with a bolt on it and placed it over the bearing so that we were **pounding on the outside of the bearing, and not on the bearing itself**. Pound the bearing into one of the rims.



We welded a 5/8" bolt to a piece of flat iron and held it down with a clamp to make inserting the rubber insert easier.



Place the ring over the rim. Most of the rings have a very slight egg-shape. **Find the place where the ring is closest to the rim.**



**Pull the ring away from the spot, and begin inserting the rubber insert here.** This will make it easier to get the insert in all the way around.



**Use a screwdriver** to help wedge the entire rubber insert in place.



Once in place, the ring will not move or slide around the rim.



Remove the wheel from the bolt and place on flat table.



Line up the holes on the other rim, and place it on top.



Use a mallet to pound the top rim tightly into place.



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We welded a 5/8" bolt onto a stand to hold the wheel while bolting it together. We used a butterfly wrench for screwing and tightening the bolts and whiz nuts. The torque was set between 4 and 5.



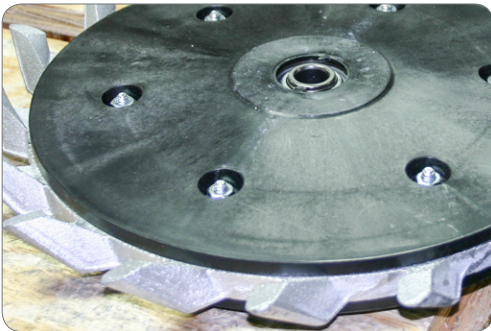
If using a torque wrench, 100 inch-pounds is enough torque.



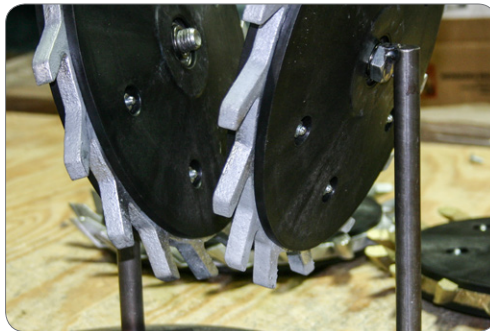
Insert all six 1/4" x 1" bolts. **For Zippers, the spikes should be pointed AWAY from the boltheads.**



Use a butterfly wrench set to 4-5 or a torque wrench set to 100 inch-pounds to screw and tighten all six 1/4" whiz nuts on the bolts.



Approximately this much of the bolt should be sticking out beyond the nut.



If you're standing behind the planter looking at the mounted Mohawk or Zipper wheels, the spikes should be pointed down in the back. Zipper spikes should be pointed out.



**Refer to the Mohawk or Zipper Mounting Instructions for mounting the wheels to your planter.**

**A video of these instructions is available online:**

[www.schaffert.com/video-jq/mohawk-zipper-assembly.html](http://www.schaffert.com/video-jq/mohawk-zipper-assembly.html)

or on YouTube



Measure the space between the cast rings directly under the lowest point of the rim. **There needs to be 2"- 2.5" distance between wheels** at this point.