



www.agxcel.com

where precision meets the soil...

877.218.1981

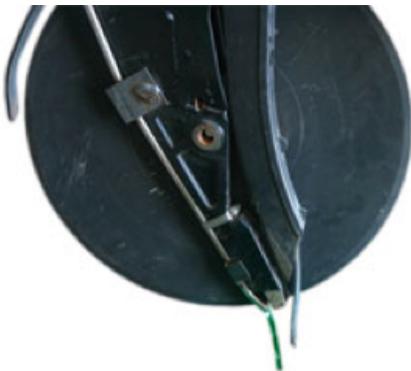
## KINZE 3000 SERIES STARTER FERTILIZER PLACEMENT TUBE PART# 38183 (GXSSTKINZE30)

(Read Instructions Completely before Beginning Installation)

### Installation Steps:

Before you begin, verify the “package contents” to ensure all items are included.

- Step #1:** Remove depth gauge wheels and discs, taking note of shim placement.
- Step #2:** Find the ¼” casting hole in the shank. This is approximately 1” above and 2” forward of the threaded disc opener attachment hole. Drill this hole out to 9/32.
- Step #3:** Lift the placement tube up into place and insert the enclosed ¼” cap screw, thread it into the weld nut on placement tube mounting tab. Use the enclosed hose clamp to secure tube firmly to scraper as shown in picture above.
- Step #4:** Tighten cap screw.
- Step #5:** Attach zip tie in existing hole in planter to tube as shown in picture.
- Step #6:** Re-install disc openers.
- Step #7:** The 6mm tubing is provided for producers who may experience plugging issues due to applying a lower rate of fertilizer. Put this tubing up the bottom side of the fertilizer tube, leaving approximately ¼” sticking out the bottom. (You may need to cut the plastic tubing off after pushing it up as far as you can.) This will create backpressure at the bottom of the tube.
- Step #8:** Install hose clamp around the shank and placement tube, just above the inside disc scraper. This will hold the tube against the bottom of the shank.



Due to variances in Kinze planters, two sizes of bolts have been provided. 1” and 7/8”; use the bolt that best fits your planter.

Kinze fertilizer tubes were not meant to be used on planters that are planting deeper than 2 inches. Producers planting deeper than 2 inches may experience rubbing issues on areas of the tube.

