

INSTALLATION & ADJUSTMENT

of

Exapta®s K.311 & K.312 Mojo Wires™

for planter “Quick Attach” Keeton seed firmer tails

Assembly:

1) Carefully grind off all the molded hooks that were intended to hold the plastic tubing (see photo).



2) Install Quick Attach mounting bracket onto row unit.

3) If using liquid tubing, first route it from manifold thru row unit, then thru Ktn bracket and upper hole in tail, then thru pair of plastic Mojo blocks, then into passageway in rearward portion of tail, shoving it securely onto the red emitter. *Note: For a leak-free system, don't do any splicing of the 1/4" tubing. Instead, run a continuous piece from the manifold all the way to the tail. (Or use a good auto-lock union connector.) Thick-wall black 1/4" tubing is highly recommended; it's far more durable than blue or red. Protect pinch or abrasion-prone areas on row unit with oversize tubing.*

4) Position Mojo Wire & install hose clamps as shown (upper ends of Mojo should overlap the area where the prong extends from the lower surface). Upper hose clamp should be within ~1" of prong (but not interfering with the squeeze-to-release feature); lower hose clamp should be ~0.5" from U-shaped end of Wire. *Tighten hose clamp so that worm screw is on top and not hanging over the side of tail. After tightening clamp,*



gently tap the underside of clamp to flatten and conform it to the tail. Tighten clamps again (the clamps can't handle a lot of torque – use a nut-driver instead of a ratchet). Flex tail a couple times, then retighten clamps.



Blue tubing used here for visibility.

Customers are strongly encouraged to use *thick-wall black tubing instead, for durability.*

Operation:

Check hose clamps periodically to ensure none are missing (soil abrasion may cause the lower ones to wear away and fall off).

'Dry' install – no liquid tubing.

