



360 | 360 WAVE™

ENHANCED SEED TRENCH CLOSING WITH RAPID STARTER UPTAKE

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Surrounding corn seeds with moist soil ensures uniform emergence. And uniform emergence leads to better yields. 360 WAVE™ gently surrounds seeds by peeling a band of moist soil from the lower half of the seed trench and rolling it over the seed. That reduces risk of slotting and air pockets in dry, wet and ideal seedbed conditions.

IDEAL STARTER PLACEMENT

Improved trench closing is just one reason to add 360 WAVE to your planter. 360 WAVE is an angled blade that slices through the seed-trench sidewall and delivers starter to the side and below the seed. Years of field trials show that the best starter response comes from placing starter below the seed and 3/4" from the seed trench. This placement provides seed safety and quick access to the starter by the developing seed. 360 WAVE captures all of the benefits of placing starter below the seed and 3/4" from the seed trench with an easy to use, easy to manage attachment.

In field tests comparing 360 WAVE to a variety of traditional closing wheels, 360 WAVE added as much as 14.5 bushels of corn per acre.

CLOSING SYSTEM	FIRMING SYSTEM	YIELD	DIFFERENCE FROM CONTROL
Rubber Wheels	Keeton Seed Firmer	225.2	Control
Furrow Cruiser	Keeton Seed Firmer	227.1	+ 1.9
Cast Wheels	Keeton Seed Firmer	231.4	+ 6.2
2-Stage Controlled	Keeton Seed Firmer	232.1	+ 6.9
2-Stage Controlled	FurrowJet	236.7	+ 11.5
Rubber Wheels	360 WAVE	239.1	+ 13.9
Cast Wheels	360 WAVE	239.6	+ 14.4

SWIVELS TO FOLLOW THE SEED TRENCH

360 WAVE mounts to the rear of the planter row-unit shank. This simplifies installation and ensures proper alignment with the double-disk openers. The 360 WAVE blade swivels to follow the seed trench on curves, but includes a stop to limit travel so the blade never places starter in the seed trench. The blade is spring loaded so that it can react to rocks and obstructions without becoming bent or misaligned.



KEY FEATURES

- A 360 WAVE creates a "wave" of moist soil that rolls over the seed to simplify the job of the closing wheels. The liquid tube positions starter fertilizer 3/4" to the right of the seed trench and below the seed.
- B The blade pivots so it is self-aligning in the trench, following the trench on curves. A stop prevents the blade from pivoting over the seed trench on tight left turns.
- C The spring-loaded blade moves up and over obstacles to prevent damage. That lowers down force demands and maintains depth.
- D The hardened knife edge increases wear life.



TRAVIS FRUHLING // EAST-CENTRAL ILLINOIS

"360 WAVE is not just a starter attachment - it's a closing system. We don't have to worry about air pockets anymore. There's no seed in dry soil with it taking that sidewall and waving it over on top of the seed."