ENHANCED SEED TRENCH CLOSING WITH RAPID STARTER UPTAKE

360 WAVETM

<u>.</u>

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.

CLOSING SYSTEM	FIRMING SYSTEM	PLANT COUNT (PER 1000™ ACRE)	LATE EMERGER COUNT (PER 1000™ ACRE)	YIELD (BU/A)	YIELD DIFFERENCE
Rubber	360 WAVE	33.0	.22	251.2	
Two-Staged Controlled	Firmer	32.3	.77	249.1	-2.1
Cast	Firmer	31.2	.55	248.6	-2.6
Rubber	Firmer	32.1	.22	245.6	-5.6
Two-Staged Controlled	FurrowJet	31.2	.55	245.3	-5.9

In-field tests comparing 360 WAVE to a variety of traditional closing wheels, 360 WAVE added as much as 5.9 bushels of corn per acre.

Visit www.360yieldresults.com for details.

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 doubledisk 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.

$\bullet \bullet \bullet$

SMALL DETAILS MAKE A BIG DIFFERENCE

- Blade stop prevents blade from pivoting near seed.
- Precise curve of the blade to roll soil over the seed.
- Trash guard with hardened edge keeps residue from hair pinning around blade.
- Hardened edge for longer life.
- Spring reacts to rocks and clods.
- Pivot joint allows blade to maintain distance from seed even on curves.
- **G** Seed firmer for seed-to-soil contact without soil buildup.



NATE HANSEN // NORTH-CENTRAL IOWA

"Using my yield results with 360 WAVE, from just the closing aspect of it, I was easily somewhere between a three- and fivebushel yield advantage from 360 WAVE."