PERFECT NITROGEN PLACEMENT

360 BANDIT™ puts bands of liquid nitrogen in the sweet spot for early root interception and uptake. It streams nitrogen on both sides of the seed, three inches away from the seed and just one inch below the soil surface - perfect for reducing volatilization and for rapid movement down into the root zone.

GAIN EFFICIENCY WITH BANDED NITROGEN

Putting nitrogen where and when emerging corn plants need it is the key to maximum efficiency. UAN is locked under the soil to eliminate volatilization. Moisture moves nitrogen bands into the root zone and dilutes the solution to prevent root burn or injury.

PLANTING WITH NO IMPACT ON DEPTH OR CLOSING

360 BANDIT mounts to the row unit, in front of the closing wheels. With a spring-loaded coulter and shallow placement, 360 BANDIT doesn't rob downforce from the row unit. Plus, unlike systems mounted behind the closing wheels, there is no impact on closing the trench over the seed. And the compact design adds just inches to transport width on forward fold planters. The compact design also ensures that the coulters and closing system stay on track in curves.

The optional drag chain seals nitrogen and helps cover the seed trench. A flexible extension eliminates the risk of the chain catching on spike wheels.

Adding nitrogen application to the planter eliminates separate, expensive application trips, and it puts nitrogen in the right place at the right time - during emergence and early plant growth.

We've taken what we've learned from the 360 Y-DROP application placement system and adapted it to a system for the planter. The delivery tubes follow the coulter slot. Tension on the tubes keeps them in position over rough terrain and around contours.

The shallow one-inch placement eliminates the need for excessive weight or downforce. That cuts the risk of interference with the closing system or the row unit's gauge wheel and downforce system.

TONY MILLER | NORTHEAST IOWA

"With spring-loaded disk blades, 360 BANDIT kept good soil contact so the fertilizer was placed between two to three inches away from the seed and down about an inch to an inch and half, perfect for where we were wanting to put that nitrogen for our program."