

MANAGE NITROGEN WITH A BASE-PLUS APPROACH.

Margins are tight. That means you need to make inputs work harder so you can maximize profit. How you manage nitrogen can make a big difference in your bottom line and your yields. 360 Yield Center gives you the tools so you can make the most of inputs by applying N when it's needed most, instead of putting it out early when it's vulnerable to loss from rain and the environment.









O 360 Y-DROPTM lets you apply nitrogen anytime, even up to VT, when corn needs it most, and 360 Y-DROP puts N right at the stalk base, making it most accessible to the roots.

2015 TRIAL RESULTS REVEAL: NITROGEN MANAGED. COSTS LOWERED. YIELD RAISED.

NITROGEN TIMING AND PLACEMENT TRIAL

This trial, done in southern Illinois, compared eight different application plans with a total of 16 passes in the field. It compared the yield impact of late-season nitrogen application with a one-and-done approach.

Split nitrogen application in this trial improved yield as compared to the control (200 lb. of N applied preplant). The trial also showed that the addition of 360 Y-DROP™ N application increased yield by an average of 29.5 bu/A. In low ground areas where heavy rain had a large impact through ponding, 360 Y-DROP boosted yield by 35 bu/A.

OVERVIEW OF SELECT PASSES



360 Y-DROP LATE-SEASON NITROGEN VS. COULTER TRIAL

This side-by-side central Illinois trial compared N timing and placement with 360 Y-DROP versus a coulter. The coulter application was done at V6 (early June) and the 360 Y-DROP application at V16 (early July). Both sidedress applications were 150 lb. of N after 100 lb. of N was applied as a base on the whole field, including 30 lb. with the planter (2x2) and 70 lb. of weed and feed worked in with a vertical tillage tool just prior to planting. This yield map shows actual harvest data and yield results.

YIELD MAP WITH ACTUAL YIELDS



Visit www.360YieldCenter.com to learn more and hear how precision nitrogen management helped farmers lower costs and raise yields last season.



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