

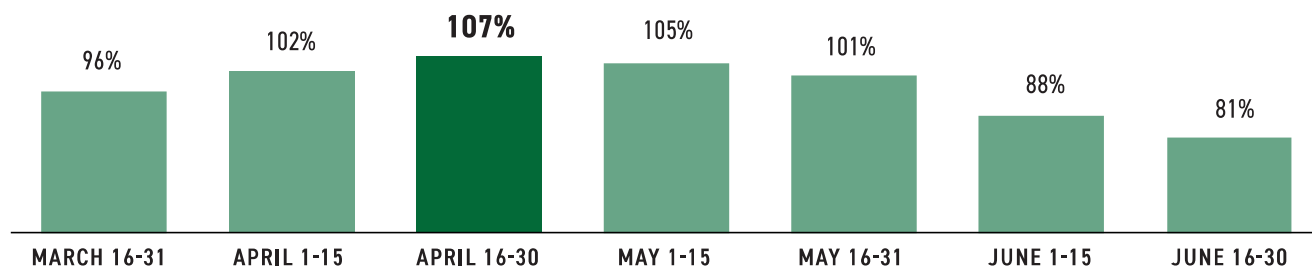


PFR PROVEN™ SUCCESS STRATEGIES

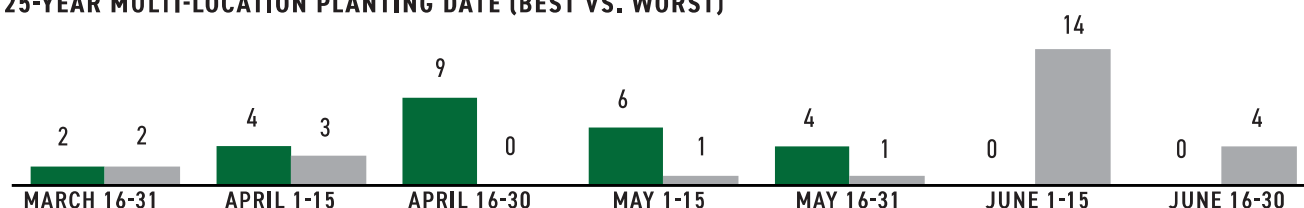
SUCCESS STRATEGY #1 - PLANTING DATE

Early planting pays. However, the penalty for delayed planting with corn may not be as severe as it is for soybeans. Achieving a uniform stand is more important than the calendar date.

25-YEAR MULTI-LOCATION OPTIMUM PLANTING DATE WINDOW (% OF MEAN)



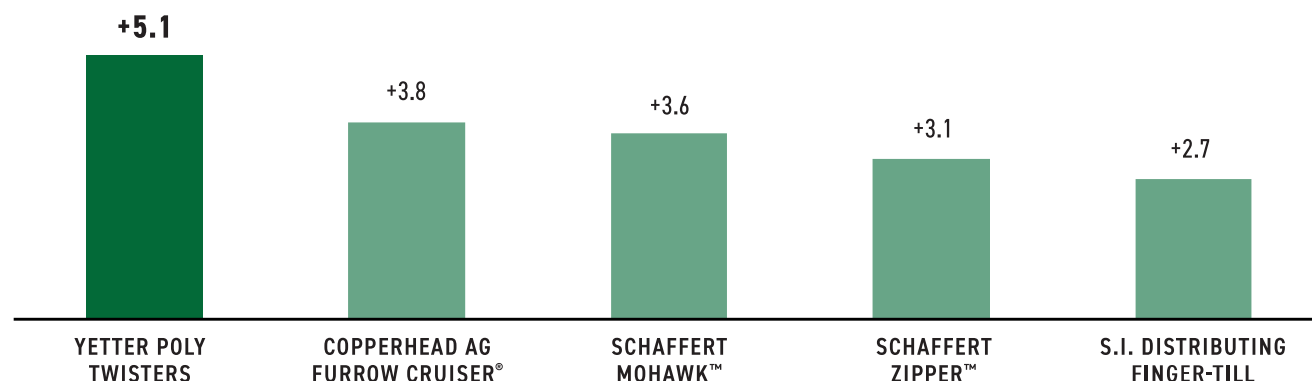
25-YEAR MULTI-LOCATION PLANTING DATE (BEST VS. WORST)



SUCCESS STRATEGY #2 - CLOSING WHEELS

In most soils and most situations, any pair of spiked closing wheels is better than the standard two solid rubber closing wheels.

3-YEAR MULTI-LOCATION CLOSING WHEEL YIELD ADVANTAGE (COMPARED TO 2 SOLID RUBBERS)





PLANTER ATTACHMENTS



CLOSING WHEELS

Closing the seed trench and optimizing seed-to-soil contact is essential for uniform emergence, which leads to higher yields. When planting conditions are not ideal, spiked closing wheels help crumble the sidewall and can eliminate tomahawk roots.

CLOSING WHEEL	PFR PROVEN ACRES TO PAY OFF	YIELD ADVANTAGE (BU./A.)	YIELD WIN %	WEIGHT (LB.)	COMPANY
YETTER POLY TWISTERS	128 Acres	5.1	90%	5.0	Yetter Manufacturing Company, Inc.
SCHAFFERT MOHAWK™	137 Acres	3.6	78%	6.0	Schaffert Mfg. Co., Inc.
SCHAFFERT ZIPPER™	169 Acres	3.1	88%	7.6	Schaffert Mfg. Co., Inc.
COPPERHEAD AG FURROW CRUISER®	176 Acres	3.8	83%	3.7	Copperhead Agricultural Products, LLC.
S.I. DISTRIBUTING FINGER-TILL	226 Acres	2.7	86%	16.2	S.I. Distributing, Inc.

PFR PROVEN ACRES TO PAY OFF = (16-Row Planter at \$5.50/Bu. Corn)

				
YETTER POLY TWISTER	SCHAFFERT MOHAWK™	SCHAFFERT ZIPPER™	COPPERHEAD AG FURROW CRUISER®	S.I. DISTRIBUTING FINGER-TILL

WHAT WE RECOMMEND: PFR data indicates that the proper closing wheel varies depending on soil type and planting conditions. Consider after-market closing wheels, as nearly all options have performed better than the two solid rubber wheels that come standard on many planters.



Scan the QR code to watch a video on closing wheel adjustment.



CLOSING WHEELS

Tillage and soil type will play a role in determining the best wheel for your operation, but nearly all after-market closing wheels have performed better than two solid rubber wheels.

CLOSING WHEEL	PFR PROVEN ACRES TO PAY OFF	YIELD ADVANTAGE (BU./A.)	YIELD WIN %	WEIGHT (LB.)	COMPANY
YETTER POLY TWISTERS	120 ACRES	2.5	100%	5.0	Yetter Manufacturing Company, Inc.
SCHAFFERT MOHAWK™	174 Acres	1.3	86%	6.0	Schaffert Mfg. Co., Inc.
S.I. DISTRIBUTING FINGER-TILL	175 Acres	1.6	100%	16.2	S.I. Distributing, Inc.
COPPERHEAD AG FURROW CRUISER®	180 Acres	1.7	100%	3.7	Copperhead Agricultural Products, LLC.

PFR PROVEN ACRES TO PAY OFF = (16-Row Planter at \$12.00/Bu. Soybeans)

WHAT WE RECOMMEND: Invest in after-market closing wheels. They are easy to install, have a quick payoff, and are a must-have in marginal planting conditions.

CLOSING WHEEL SYSTEMS

In fields with more rolling topography, a closing wheel system may prove beneficial over a standard closing wheel setup.

CLOSING WHEEL SYSTEM	PFR PROVEN ACRES TO PAY OFF	YIELD ADVANTAGE (BU./A.)	YIELD WIN %	WEIGHT (LB.)	COMPANY
4 LINK CLOSER™ WITH WALKING AXLE	762 ACRES	1.1	75%	29.0	Schaffert Mfg. Co., Inc.
FASTTRAC™	927 ACRES	1.0	89%	55.0	AgFocus LLC.

PFR PROVEN ACRES TO PAY OFF = (16-Row Planter at \$12.00/Bu. Soybeans)

WHAT WE RECOMMEND: Utilize a closing wheel system to allow for more up and down range of movement and to maintain ground contact and the ideal closing wheel pitch.