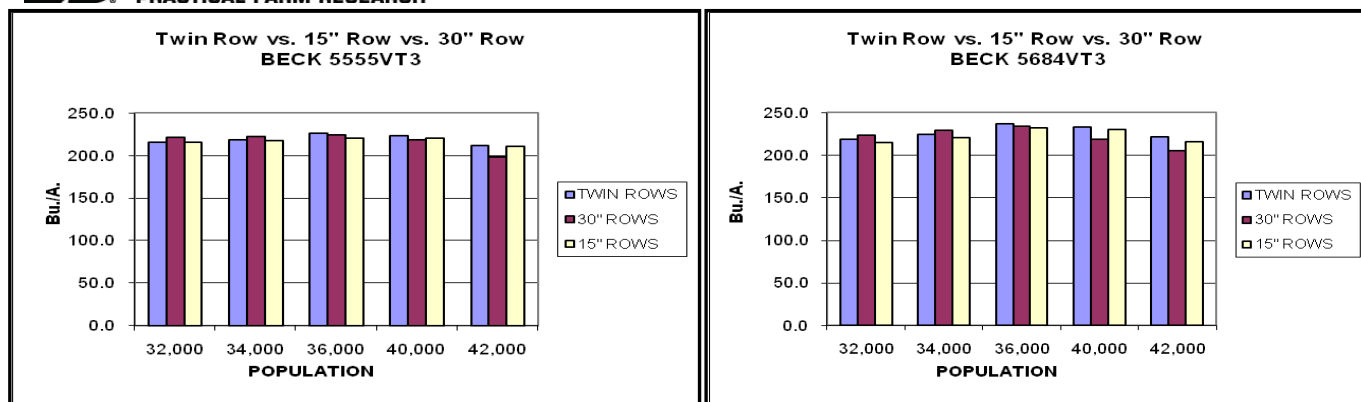




## Twin Row vs. 15" vs. 30" Row Corn Population Study – Continued



**Summary:** All row widths showed the highest net return at the 36,000 planting population. 30" rows out-yielded the narrow row widths at the lower populations of 32,000 and 34,000. Above 36,000, the narrow rows took over and overwhelmingly out-yielded the 30" rows. In overall planting populations, the twin rows out-yielded the 30" rows by 3.6 Bu./A. while the 15" rows surpassed the 30" rows by 0.4 Bu./A.



## X-Tra Power™ Corn Study – 2008

**Planted:** April 30, 2008  
**Harvested:** October 22, 2008  
**Rows:** Four 30" rows  
**Seeding Rate:** 34,000 seeds/A.

**Previous Crop:** Soybeans  
**Tillage:** Field Cultivator  
**Herbicide:** Roundup Original Max  
 Degree Xtra

RAINFALL	
April	1.88 in.
May	6.41 in.
June	4.44 in.
July	7.05 in.
August	0.91 in.
Total	20.69 in.

**Purpose:** X-Tra Power is a product from StollerUSA that contains Magnesium, Copper, Manganese, Zinc and chelated with Ethanol. X-Tra Power was applied on both sides of the seed trench through seed firmers on the planter.

Product	Test* Weight	Percent Broken Stalks	Percent Moisture	Bushels* Per Acre	Net Return^	Return Advantage
<b>BECK 6733HXR™**</b>						
X-Tra Power	60.4	1.0	28.1	273.3	\$1,358.50	+\$4.96
Control	60.8	1.0	28.2	270.7	\$1,353.54	
<b>BECK 5244VT3</b>						
X-Tra Power	58.0	1.0	23.5	239.2	\$1,188.00	+\$4.13
Control	58.1	1.0	23.3	236.8	\$1,183.87	

\*Bushels per acre and test weight corrected to 15% moisture.

^Net Return = Bu./A. x \$5.00/Bu. Less \$8.00 (cost of X-Tra Power at 1qt. per acre).

\*\*XL Brand distributed by Beck's Superior Hybrids, Inc.

X-Tra Power is a trademark of StollerUSA.

**Summary:** X-Tra Power did increase corn yields by an average of 2.5 Bu./A. on both BECK 6733HXR™\*\* and BECK 5244VT3. Calculating cost of product at \$8.00 per acre with a 1 qt. rate, X-Tra Power applications returned on average \$4.55 per acre.