



# Nebraska On-Farm Research Network

**Year:** 2000

**Title:** Pre-planting Row Preparation

**Crop:** Corn

**Study ID:** 060155200001

**County:** Saunders

**Objective:** To determine and document the effect of pre-plant row treatment on the yield and profitability of producing corn

**Treatments:** None vs. Row Stalker. (Both shredded)

## Nebraska Soybean & Feed Grains Profitability Project



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.

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## **Results:**

<b>Corn 2000</b>	<b><u>Variable</u></b>	<b><u>None</u></b>	<b><u>Stalker</u></b>	<b><u>Prob&gt;/T/</u></b>
	<b>Yield,</b> bu/ac at 15.5%	<b>151</b>	<b>154</b>	<b>0.022**</b>
	<b>Moisture, %</b>	<b>12.2</b>	<b>12.2</b>	<b>0.88 ns</b>
	<b>Test Weight</b>	<b>61.3</b>	<b>61.3</b>	<b>0.82 ns</b>
	<b>Population</b>	<b>28,100</b>	<b>28,100</b>	<b>0.98 ns</b>
	<b>Cost</b>	<b>-----</b>	<b>4.00</b>	

**Summary:** In 2000, grain yield was increased slightly by the stalker treatment.

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