

Turning BT Corn Stalk Residue Into An Asset

Marion Calmer

Farmer/Owner - 34 years

Calmer Ag Research - 25 years

Calmer Corn Heads - 15 years



(309) 629-9000
Calmer Corn Heads
www.calmercornheads.com







Good and Bad

- BT GENETICS
- HEADLINE
- NO-TILL
- NARROW ROWS
- CORN ON CORN

NO-TILL
FARMER



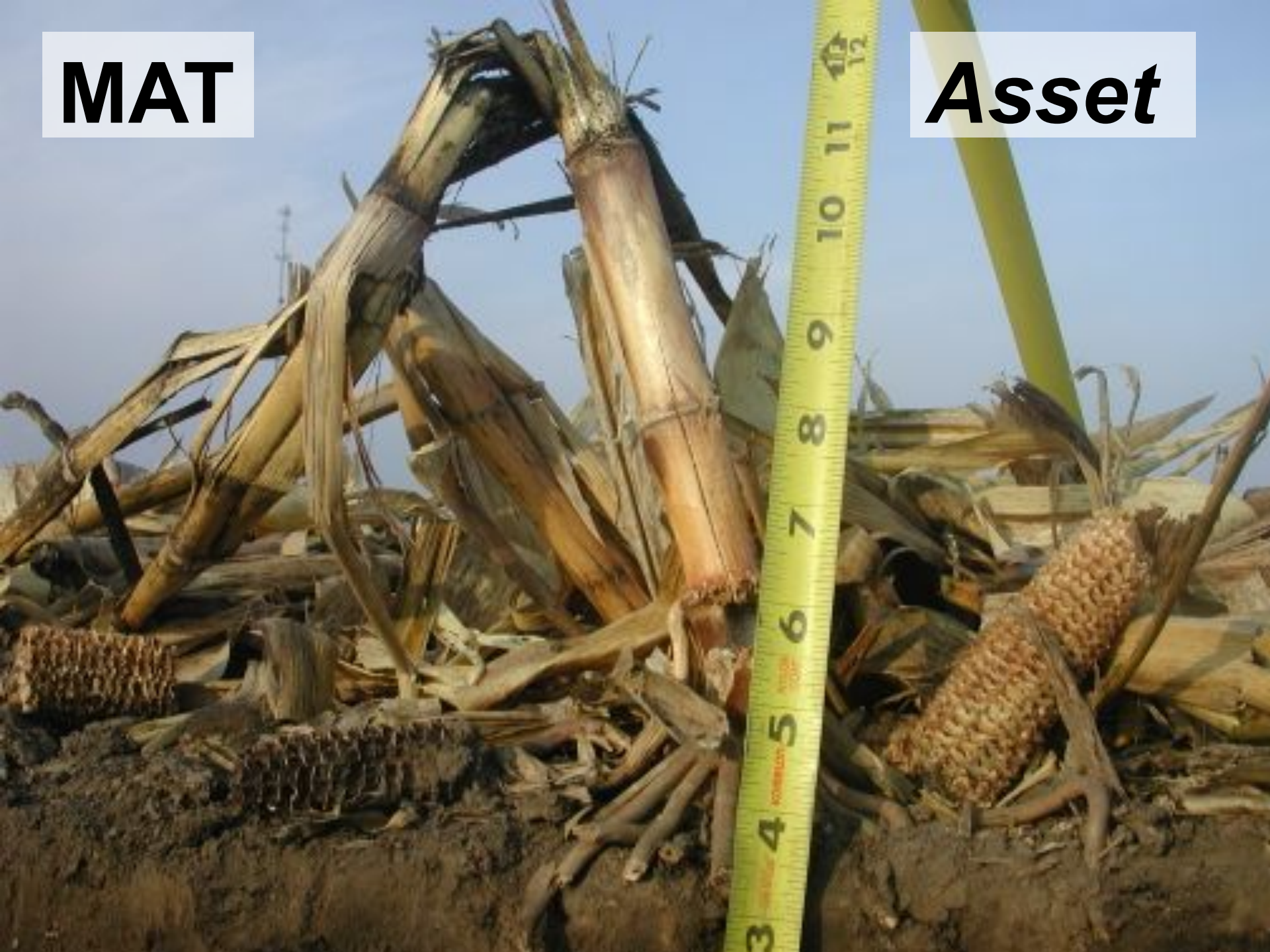
MATTRESS

Liability

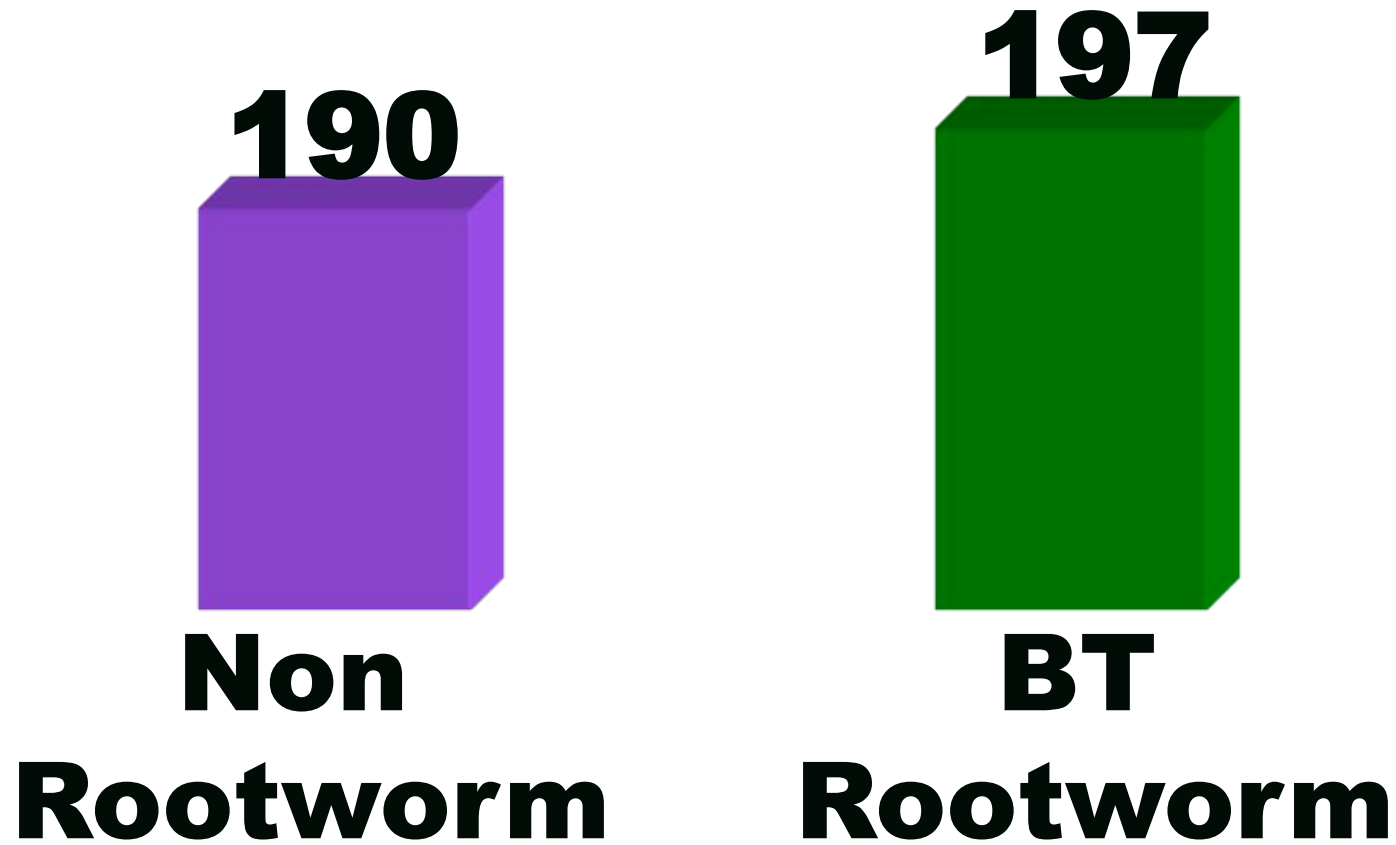


MAT

Asset

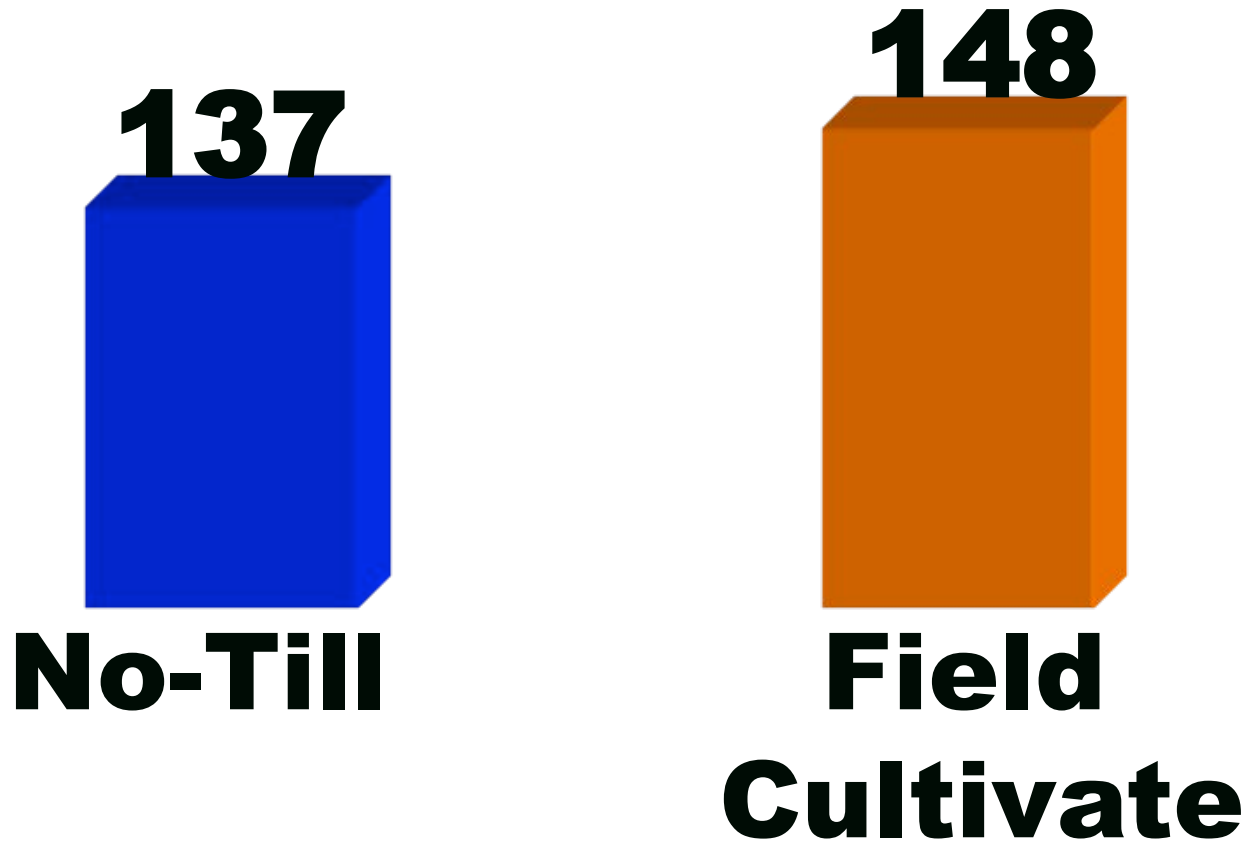


BT Rootworm vs Non Rootworm





1992 Corn Tillage Study











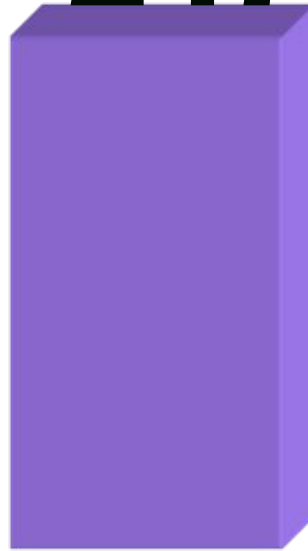
2007 Corn Tillage Study

246



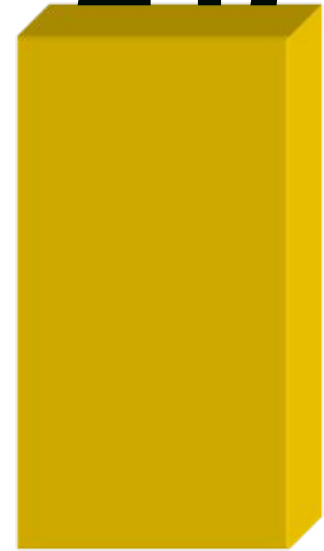
**No-Till w/
Row Cleaners
Coulters &
Spaders**

247



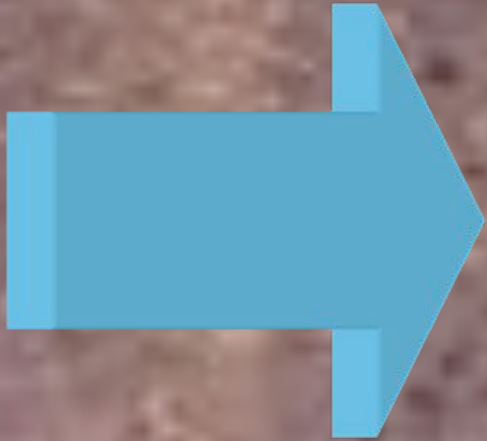
**1 Pass w/
Field
Cultivator**

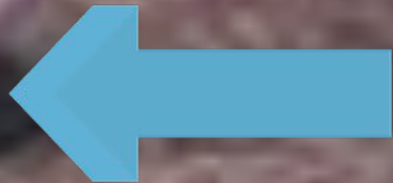
247



**True No-Till
w/Spaders**







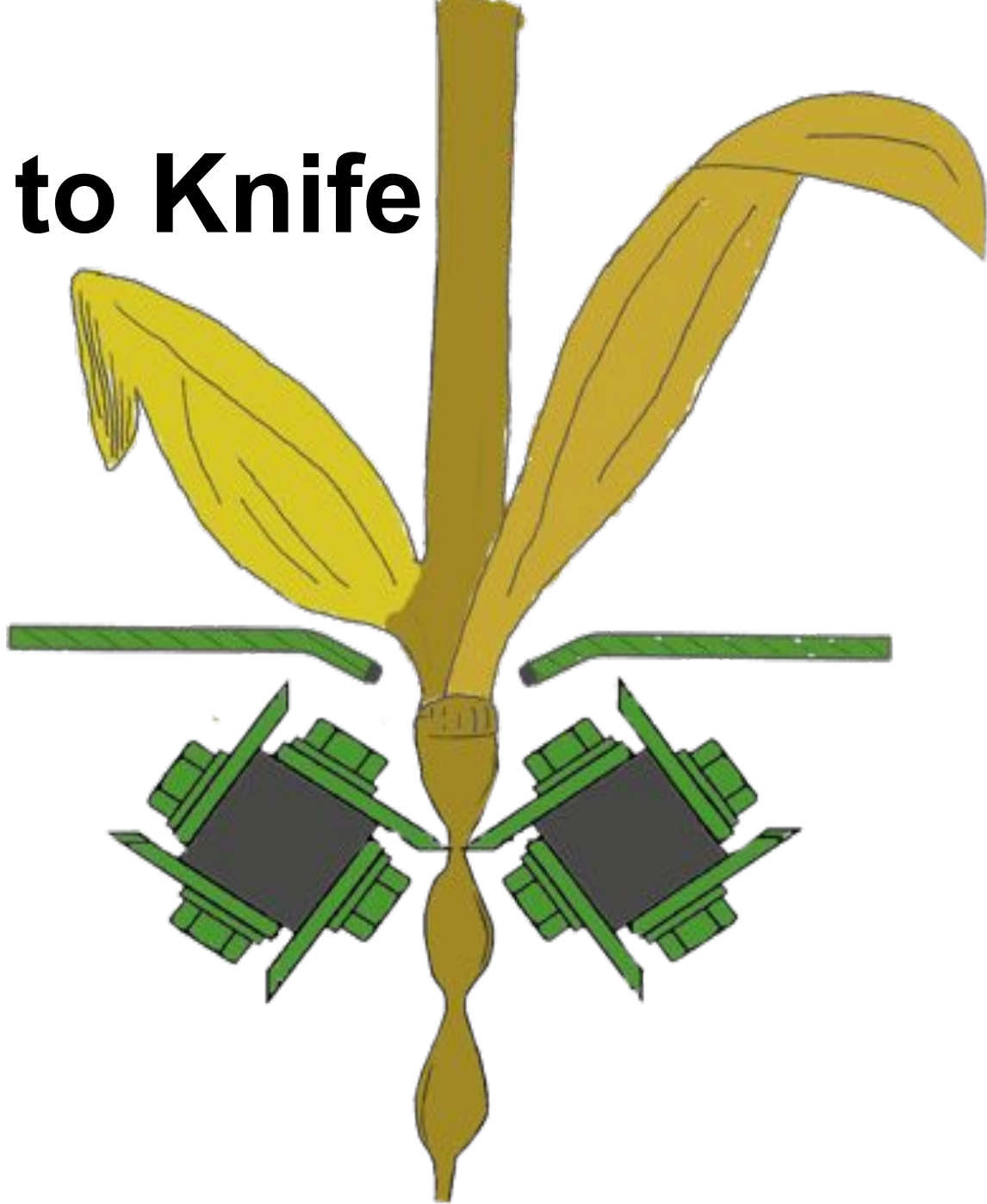






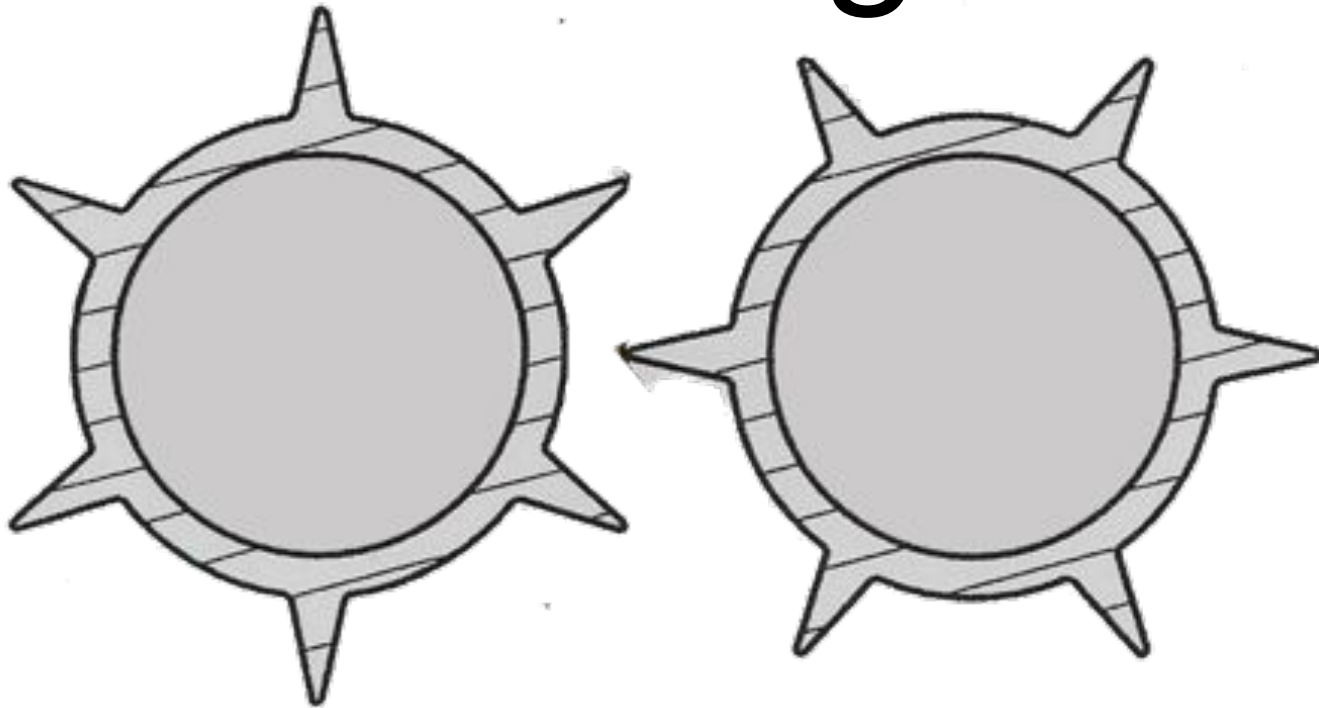


Knife to Knife





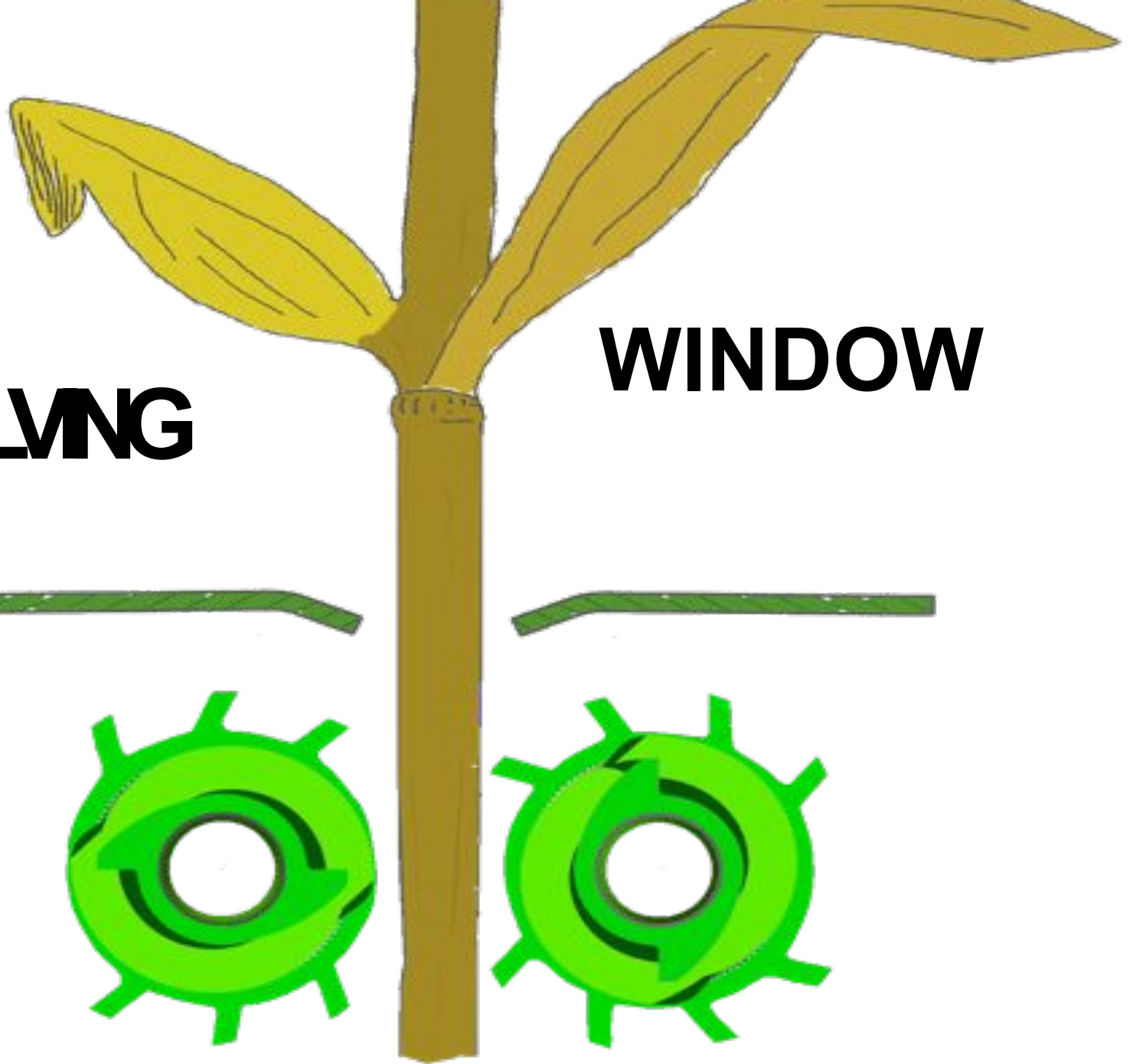
Intermeshing Flutes





REVOLVING

WINDOW



CALMER BT CRUSHER®

**Revolving
Window
“Crushing”
Knife Roll**







Before

After









**40, 90, and
600 series**

CALMER BT CHOPPER[®]

**Revolving
Window
“Chopping”
Knife Roll**





CASE-IH
2200 series®

CALMER BT CHOPPER

**Revolving
Window
“Chopping”
Knife Roll**











⚠ DANGER



Place the hoister on
the ground or set
the safety lock
before going under
any.

3



⚠
The only
method to
the safe
use of
this



⚠ DANGER
SAFETY
INSTRUCTIONS

⚠ CAUTION



In The Beginning

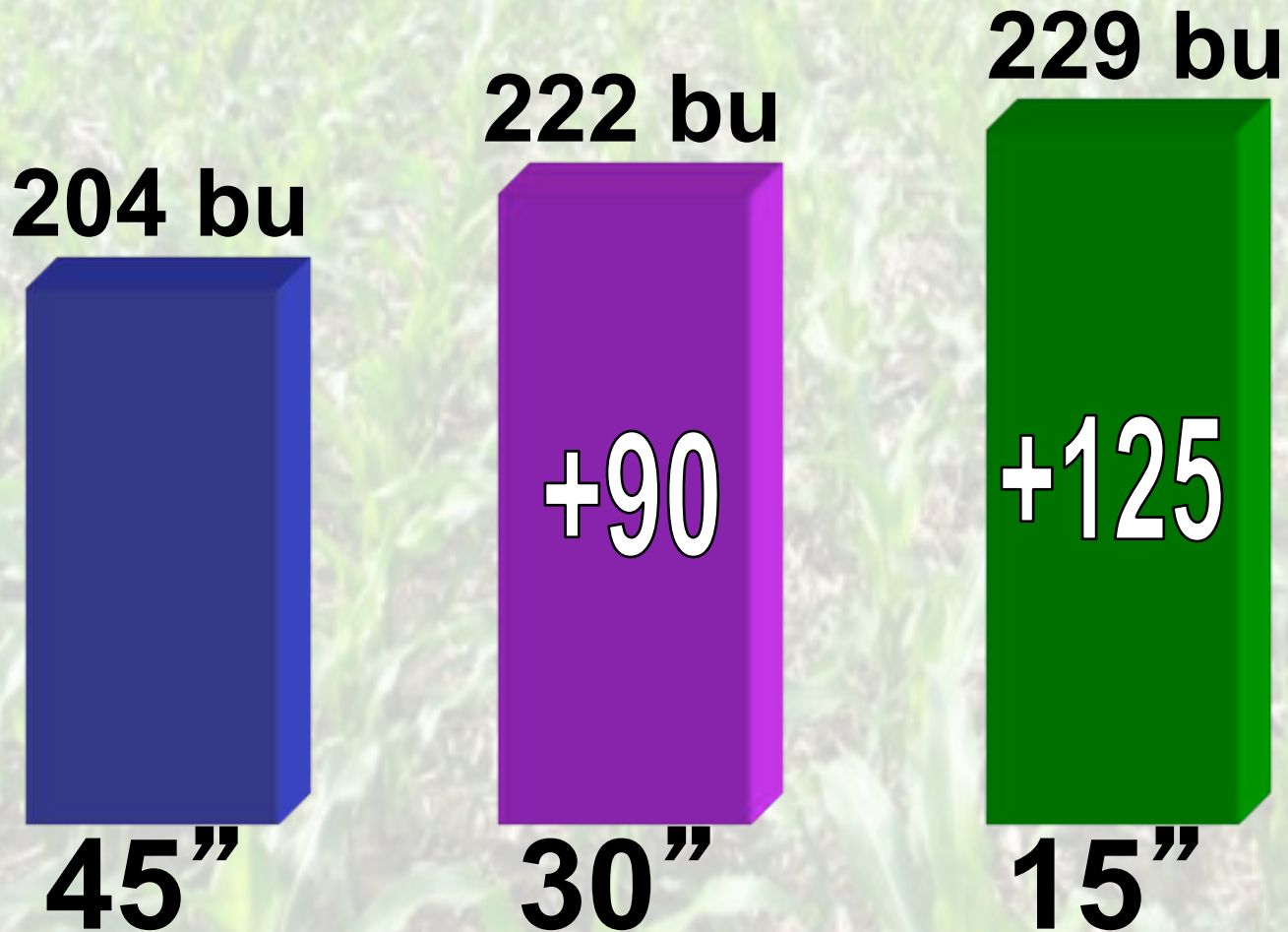




- 1900- 44” Rows
- 2000- 30” Rows
- 2015- 15” Rows



Long Term (5 Year) Corn Row Spacing Study





FX48

30" Corn Stubble



15" Corn Stubble



45" Rows

15" rows



In Review

Good and Bad

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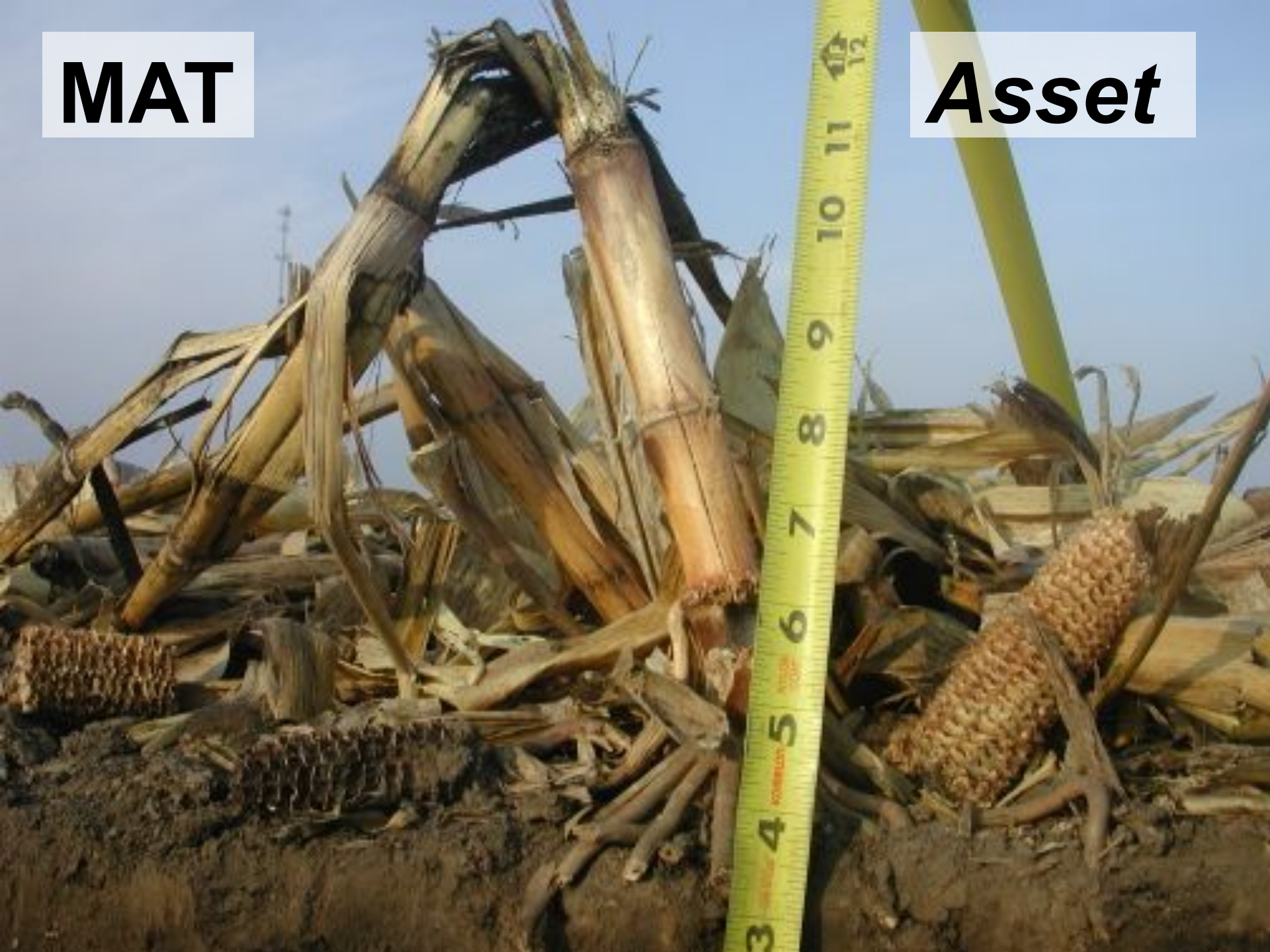
**Thank You, No-Tillers, for voting
Calmer Corn Heads as the
Residue Management Product of the Year!**





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