

# Binkley & Hurst Bros. Offers Quality That Exceeds

SOONER OR LATER . . . YOU'LL CHOOSE A

## **SUNFLOWER**®

HUNDREDS OF YOUR NEIGHBORS ALREADY HAVE!

**CHISEL PLOWS • LAND FINISHERS  
COULTER RIPPERS • DISKS • FIELD CULTIVATORS  
ASK ABOUT OUR 3 YEAR WARRANTIES**



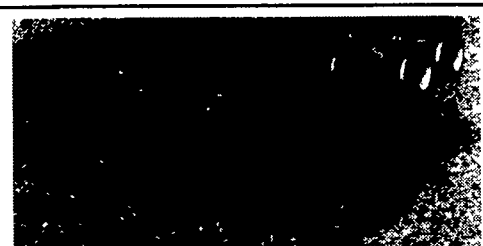
**Series 5000 Field Cultivator**

- High Residue-flow machine
- Super duty construction
- 18' - 38' working widths
- 190# point pressure
- Unparalleled leveling tool



**Model 4200 Trash Mulcher**

- Working widths 9' - 29'
- Heaviest frames in the industry
- 1,750# point pressure (they go in)
- Subsoil shanks available
- Exceptional residue flow



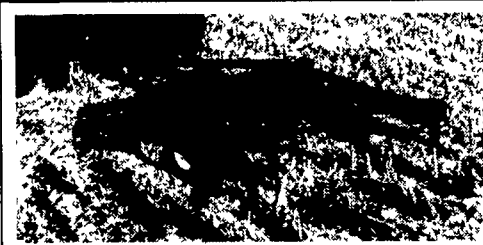
**Series 6000 Land Finisher**

- Transport as narrow as 12'4"
- Widths from 15' - 36'
- Precise leveling • Ideal finishing
- Options to meet your residue requirements



**Model 1433 Conservation Disc  
Rock Flex Heavy Duty Cut - Plow  
Level and Finish**

- High speed - Super leveling
- Walking tandem axles
- Ratchet adjust wing gauge wheels
- 19' - 35' working widths



**Model 4010/4100 Coulter Ripper**

- 4 shank to 9 shank models
- Adjustable 24" to 30" spacing
- Hyd. coulters
- Up to 6,000# point pressure
- 2 pt. hitch models available



**Series 1200 Disc**

- Working width from 10' - 32'
- A proven veteran of millions of acres
- Wing units transport as 12'4"
- Wing gauge wheels standard

**Heavy Duty Mounted Ripper Units**

**FROM HARDPAN  
SHATTERING TO  
RESIDUE COVERED  
FINISHED SEEDBEDS...  
SUNFLOWER EXCEEDS  
YOUR TILLAGE NEEDS**



Boiling uplifting action in the soil allows water to enter and be retained in subsoil minimizing runoff. Yield increases up to 10 bu more corn per acre \* Lancaster Co farmer



**Series 9000 Grain Drills**

- A quality drill for every application
- Available in 7' to 40' models
- No til or conventional
- 3 pt /caddy mounted/folding units

# CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

## Greenpeace Lawsuit Against Bt Plants Lacks Scientific Merit

WASHINGTON, D.C. - A lawsuit filed by Greenpeace and other activist organizations against genetically engineered Bt plants lacks scientific merit, said Jay J. Vroom, president, American Crop Protection Association (ACPA).

The lawsuit, charging that the U.S. Environmental Protection Agency violated the law and agency regulations in approving Bt plants, was filed by Greenpeace, the International Federation of Organic Agricultural Movements, the Center for Food Safety and organic farmers. It follows a December 1997 petition to the EPA by the groups.

"Both the petition and the lawsuit are totally without merit," said Vroom. "EPA thoroughly assessed the safety of these products or they would not have registered them for use by farmers."

Since no evidence exists that Bt plant pesticides are toxic to humans or other target organisms, Vroom said there is no basis for altering the regulatory status of existing products or denying registration of new products. In its response to the December

1997 Greenpeace petition, ACPA joined with major commodity groups in saying that concerns about resistance development, gene transfer, and effects on beneficial organisms are "hypothetical" and that Greenpeace's data "apply principally to conventional foliar applications of Bt, not to transgenic Bt plant pesticides."

Vroom noted that EPA concluded Bt plant pesticides would not increase resistance when used in conjunction with a sound resistance management plan. As a result, the ACPA Biotechnology Committee, which represents the majority of the companies registering and selling Bt-improved hybrids, has endorsed an agreement-in-principal with the National Corn Growers Association on a plan for the year 2000 to manage insect resistance to the new Bt-corn technology.

"Bt plants offer numerous and substantial economic, environmental, and social benefits," said Vroom. "We want to ensure proper use so that this new important technology remains available to growers who are embracing it with enthusiasm."



# MILK

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## END-OF-SEASON SPECIAL

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Plateless  
**\$49.95**  
(80,000 Kernels)



**111  
DAY**  
Rds or Flats  
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(80,000 Kernels)

**A Single Cross Hybrid with  
OUTSTANDING YIELDS**

(Quantities are limited)

## AMERICAN SEED COMPANY

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