# Bidirectional Tractor Wins AE50 Award

NEW HOLLAND, (Lancaster Co.) - New Holland's Model TV140 Bidirectional™ tractor has been recognized as a 1999 AE50 Award Winner.

The annual award, presented by ASAE, The Society for Engineering in Agricultural, Food and Biological Systems, recognizes 50 products that best advance engineering for the food and agriculture industries.

The four other innovative New Holland products which also received a 1999 AE50 Award include the Model 365W windrow pickup attachment, CropPro<sup>TM</sup> crop processor attachment for pull-type forage harvesters, LM430 telehandler and Super Boom™ Lx985 skid

New Holland's TV140 is a unique tractor that can be operated engine-end or cab-end first to provide maximum versatility, productivity and exceptional loader performance. The 105-hp machine features a PTO and 3point hitch at both ends for double capacity to mow, till, plant, cultivate, spray or push and pull mowers simultaneously. The exclusive Turnabout™ console rotates the seat and primary controls 180 degrees so the operator always faces his or her work.

The extra-wide Model 365W windrow pickup attachment for New Holland FX self-propelled forage harvesters picks up two windrows at once. Lateral float control enables the unit to follow field contours for cleaner pickup without operator assistance.

The Crop Pro™ crop processor attachment chops and processes corn silage in one operation with a pull-type harvester. This system eliminates the time and expense of using a stationary roller mill. The processor can be bypassed by

removing one baffle to enable an operator to switch from haylage to processing and back again without removing the processor.

The LM430 telehandler is a new materials handler for the agricultural market. If features a two-section telescoping boom that extends to 22 feet for improved reach and lift when moving bales, rehandling crops, handling pallets and bulk bags of fertilizer, as well as trailer/vehicle loading.

The Lx985 is New Holland's largest and strongest skid steer with a 2,800 pound rated operat-

ing load capacity. It features a vertical lift linkage, long wheelbase and low center of gravity. and a high ground speed (12.1 mph.)

Companies from around the world submit entries to the annual AE50 competition. The award winners are chosen by a panel of international engineering experts. The award program emphasizes the role of new products and systems in bringing advanced technology to the marketplace to help farmers, food processors and equipment manufacturers cut costs, enhance quality and increase profits.

# Lebanon Beef Champion

(Continued from Page A27)

Class 7: 1. Tim Schaffer. 2. Cassie Schaffor, 3. BJ Atkins. Heavyweight Champion: Heather Fuls.

Reserve: Megan Fuls. Kyle Fleener

GRAND CHAMPION Heather Fuls RESERVE



Market beef grand champions at the Lebanon Fair. From left, Kyle Fleener, reserve; Heather Fuls, grand champion; and Brian Hrutkay, judge.

# Goat Show Results

## (Continued from Page A28)

Doe Under 2 Years In Milk: 1. Harold Stump. 2. Christine Michalik. 3. Christine

Doe 2 Years Under 3: 1. Harold Stump. 2. Joan Stump. 3. Harold Stump.
Doe 3 Years Under 4: 1. Harold Stump. 2. Joan Stump. 3. Christine Michalik.

Doe 4 Years Under 5: 1. Christine Michalik. 2. Joan Stump. 3. Chris McGinnis. Doe 5 Years and Over: 1, Joan Stump. 2. Joan Stump. 3. Christine Michalik. Senior Champion: Joan Stump. Reserve:

#### **GRAND CHAMPION** Joan Stump

Joan Stump.

RESERVE

Joan Stump Champion Challenger, 1, Joan Stump. 2. Joan Stump. 3. Christine Michalik. Get of Sire: 1. Harold Stump. 2 Joan Stump. 3. Christine Michalik.

Produce of Dam: 1. Harold Stump 2 Joan Stump. 3 Christine Michalik.

Best Udder: 1. Joan Stump 2 Harold Stump, 3. Christine Michalik. Best 3 Does In Milk: 1. Harold Stump 2. Christine Michalik. 3 Chris McGinnis.

## ALL OTHER BREEDS

Kids Born April 1 And After: 1 Christine Michalik 2 Melissa Wertz 3 Christine

Doeling Born Oct. 1-March 31: 1. Melissa. Wertz. 2. Melissa Wertz. 3. Selina Bari. Junior Champion: Chris McGinnis Reserve Chris McGinnis.

Doe 2 Years Under 3: 1. Christine Michalik. 2 Melissa Wertz, 3 Melissa Wertz. Doe 4 Years Under 5: 1. Chris McGinnis 2. Veronica Bates.

Doe 5 Years And Over. 1. Christine Michalik. 2. Chris McGinnis.

Senior Champion: Christine Michalik. Reserve: Chris McGinnis.

#### GRAND CHAMPION Christine Michalik RESERVE Chris McGinnis

Produce of Dam: 1. Christine Michalik. 2. Veronica Bates, 3 Chris McGinnis.

Get of Sire: 1. Veronica Bates. Best Udder: 1. Christine Michalik. 2. Chris McGinnis, 3. Christine Michalik.

#### RECORDED GRADE Kid Born April 1 and After: 1. Chris

Doeling Born Oct. 1-March 31: 1. Chris McGinnis. 2. Chris McGinnis. Doeling Under 2 Years: 1. Melissa Wertz.

2 Chris McGinnis. Junior Champion. Chris McGinnis Reserve: Chris McGinnis.

Produce of Dam' Chris McGinnis

### **TOGGENBURG**

Kid Born April 1 And After 1. Melissa Wertz. 2. Amy Plummer. 3. Melissa Wertz. Doeling Born Oct. 1-March 31: 1 Paul Plummer. 2. Dr. and Mrs. John Plummer. Doeling Under 2 Years 1 Amy Plummer 2 Amy Plummer.

Junior Champion Amy Plummer Reserve: Amy Plummer Doe 2 Years Under 3 1 Amy Plummer 2

Amy Plummer Doe 3 Years Under 4:1 Dr and Mrs John

Plummer. 2 Amy Plummer. Doe 4 Years Under 5. 1. Chris McGinnis 2. Paul Plummer. 3 Melissa Wertz.

Doe 5 Years And Over 1 Amy Plummer 2 Melissa Wertz 3 Melissa Wertz. Senior Champion Amy Plummer

Reserve: Amy Plumme

## GRAND CHAMPION

Amy Plummer RESERVE Amy Plummer

Champion Challenger. 1 Amy Plummer 2 Amy Plummer Get of Sire: 1. Amy Plummer

Produce of Dam: 1, Amy Plummer. 2 Amy Plummer. 3. Chris McGinnis.

Best Udder: 1. Amy Plummer. 2. Amy Plummer, 3. Paul Plummer.

> BEST OF SHOW Joan Stump

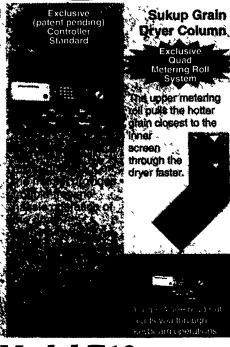


When Sukup decided to build 🔯 an automatic grain diver, we set out to build the best. And, with our 35 years of experience in the grains drying business, that's just what we did.

Introductory Offer!

It Takes the Best to Build the Best: (Sukup)

The Sukup Automatic Grain Dryer produces higher quality grain dire to the exclusive (patent pending) quarter and pending) quarter and pending of system and in moves the grain closest to the heat through the drys. The pending in less over which in less over thing. resulting in less over



Call For Special Price On Model T16 440 BPH Full Heat.

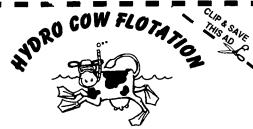
Call Us For Special Price



automatic farm systems

608 E Evergreen Road, Lebanon, PA 17042

Phone: 717-274-5333



With the Hydro Cow Flotation System you can float a down cow back onto its legs harmlessly without using clamps, belts or chains. The Hydro Cow is a natural way to get a cow back on its legs using only warm water.



**Hydro Cow Flotation Service is** available in Lancaster, York and Chester Counties, and northeastern Maryland

From:

Solanco Veterinary Service

496 Solanco Rd., Quarryville, PA 717-7**86**-1303, 1**-80**0-262-7331