

## Junior barrows rated at Expo

HARRISBURG - Members of FFA Chapters and 4-H clubs from several Northeastern and Midwestern states competed at the Keystone International Livestock Exposition this week. Following are the results:

**Lightweight Junior Barrow On Foot - 195-210 Pounds**  
 1. Richard K. Strauss, Ephrata, Pa., Duroc; 2. Arlene McConaughy, Smicksburg, Pa., Duroc; 3.

Robert D. Strauss, Jr., Ephrata, Pa., Duroc; 4. Melissa Trostle, Red Lion, Pa., Cross; 5. Daniel Seaman, Grantville, Pa., Duroc; 6. Thomas Seaman, Grantville, Pa., Duroc.

**Mediumweight Junior Barrow On Foot - 211-225 Pounds**

1. Brian Bankert, Hanover, Pa., Duroc; 2. Scott Hoppes, Greenfield, Ohio, Duroc; 3. Thomas Arnold, Lebanon, Pa., Duroc; 4. William Lee

Brown, New Market, Va., Cross; 5. Denise McConaughy, Smicksburg, Pa., Duroc; 6. Kathleen Sheffer, East Berlin, Pa., Cross.

**Heavyweight Junior Barrow On Foot - 226-240 Pounds**

1. Steve Trostle, Red Lion, Pa., Cross; 2. Steven W. Strauss, Ephrata, Pa., Duroc; 3. Teresa Brown, New Market, Va., Hampshire; 4. Harold Mummert, II, Seven Valleys, Pa., Cross; 5. Wayne Bankert, Red Lion, Pa., Hampshire; 6. Steven Hockenbrock, Thompsettown, Pa., York.

**Champion Barrow On Foot**  
 Brian Bankert, Hanover, Pa., Duroc.


**Reserve Champion Barrow On Foot**  
 Steve Trostle, Red Lion, Pa., Cross.

**TRY A CLASSIFIED AD!**

**LOW INITIAL COST. FAST EASY ERECTION. ALL STEEL LONG LIFE.**  
 14' High Opening. Easy operating sliding doors

- Two Widths 40 and 48. Minimum length 50 feet
- Additions to length in 25 sections to whatever length you wish
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## What's new

### CASE 4-WHEEL DRIVE TRACTOR

J I Case Company has introduced the 2870 Traction King, a new 4-wheel drive tractor with manufacturer's ratings of 300 engine hp and 250 pto hp. With introduction of the 2870, Case now offers three 4-wheel drive models designed to meet the growing demand for high horsepower tractors.



Power for the new tractor is furnished by a turbocharged, 674 cubic inch, six cylinder in-line diesel engine. The four cycle power plant has a 15.1 to 1 compression ratio. A stratotube precleaner removes 95 per cent of foreign material from engine intake air before it reaches the primary and secondary safety air filter elements. Fuel passes through a three-stage filtering system and is then injected into the engine by a multi-plunger pump. Twin fuel tanks have a combined capacity of 150 gallons. Engine hood flips up for easy servicing of the power plant.

Standard equipment includes a Case 12-speed range power shift offering three on-the-go speed choices in each of four ranges. Forward speeds are from two to 14.67 mph, reverse from 3.37 to 14.67 mph. Standard torque proportioning differentials automatically transfer power to working wheels with the firmest footing. A three-point hitch lift

capacity of over 12,000 pounds allows maximum use of the 2870's pulling power and eliminates need for hydraulic lift assist mechanisms in working with most of today's high production implements. Standard tractor hydraulic system includes two circuits-four outlets, with two additional hydraulic remote cylinder circuits available as options. ASAE standardized female couplers permit easy connect-disconnect of hydraulic hoses from either the pump or implement side of the hoses.

The Case four-way selective steering system allows the operator of a choice of four steering methods. In row-crop or power take off work he can steer with front wheels only; on hillsides he can switch to

crab steer turning all four wheels one way to counteract side drift; at headlands he can turn short with coordinated steer; and for easy implement hookup he can steer with rear wheels only. Turning radius in coordinated steering is just 17½ feet.

The tractor has row-crop capabilities with adjustable treads from 74 to 94 inches, in two inch increments.

Standard equipment in the 2870's roomy, environmentally controlled cab includes an air conditioning system that allows recirculation of up to 75 per cent of clean, heated or cooled air. An Easy-Rider, seven-way adjustable seat is also standard. Modular instrument cluster design and conveniently placed controls aid operator efficiency. Built as one unit, the cab and platform are isolated from engine and transmission. Massive four corner cab frame (ROPS) is designed to protect operator in event of tractor upset.


A number of 2870 cab options include AM-FM stereo, 8 track tape player, "CB" radio.

## Fall plowdown of Unipels - good investment for top crop profits.



Fall plowdown of complete Ortho Unipel Fertilizer can be your most efficient, time-saving investment in crop profits. One fast broadcast application before Fall plowing provides the basic field fertility so important to top yields. Unipels' 2 forms of Nitrogen and Phosphorus team with its Potash to break down crop residues store in the soil to provide both initial and continued nutrition in the planting/growing season. Combining Nitrogen and Phosphorus together in Unipels almost doubles Phosphorus uptake over application with the two separately. This improves seedling vigor. You'll find Unipels as ideally-suited to Fall plowdown as our dealer service to provide them or even apply them.

**We're ready when you are.**



**ORTHO**  
 Chevron Chemical Company

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**TRUCK AUCTION**  
 Indoors  
**THURS., NOV. 18, 1976**  
 10:00 A.M. - New Jersey State Fairgrounds - Route 33, Trenton, N.J.  
**PICKUPS, DISPOSAL TRUCKS, TRACTORS, TRAILERS, DUMPS AND VANS.**  
 Come to buy, come to sell. Consignments accepted up to 12 Noon, November 17, 1976. For complete information call Tom Miller or Bob Toth: 609-890-1991.  
**EASTERN TRUCK EXCHANGE, INC.**

**PUBLIC SALE**  
**MILKING HERD DISPERSAL**  
**THURSDAY, NOV. 18, 1976**  
 12:30 P.M.  
 Located in Lyscoming County turn north off Rt. 220 at Avis, PA on Rt. 44, Waterville Road. Travel about 1 mile.  
**42 TOP GRADE HOLSTEIN**  
 10 cows fesh in Sept. & Oct. 13 due in Nov. & Dec. Balance in various stages of lactation. 2 yr. old herd sire.  
 This is a good producing herd with a number in 1st & 2nd lactations.  
 Certified & Accredited.  
 Pregnancy Checked.  
 3 DeLaval milker units.  
**R. Dean Maurey**  
 R1 Jersey Shore, PA  
 Mark Glick, Auctioneer

**Public Sales Register**  
 TUES. NOV. 16 - 6 P.M.  
 Public Auction of Furniture, Glassware, Appliances, etc. at the Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt

THURS. NOV. 18 - 5:30 P.M.  
 Public Auction at the Hat and Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer

FRI. NOV. 19 - 5:30 P.M.  
 Public Sale at the Gap Auction located off Route 41 Lancaster Ave. opposite Turkey Hill Minit Market-cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers

FRI. DEC. 17 - 8 P.M.  
 Nite cow sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; Abe Diefenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager