

What's New . . .

New Animal Grooming Aid

HORICON, WI - Gardner Manufacturing Company has announced an extension of its line of animal grooming aids to include a portable dryer-blower and vacuum and a compact dryer-blower.

According to a Company spokesman, the units, sold under the registered name "Fluff'r", will fluff and dry an animal's hair and hide quickly. Two large motors used in each unit are said to deliver more warm air more speedily than conventional commercial dryers. The "Fluff'r" is available in two models:



The Model 6 is a large canister-type design with a 10' hose. It is attached to a wheeled cart, which can be removed easily, for maximum maneuverability. Its filter, which lifts out of the canister for easy cleaning, screens dust from the motors, and provides maximum air movement for extremely effective vacuuming.



The Model 200 Pakafluff provides the user with complete mobility, restricted only by length of cord used for connection to the electric power source. It comes equipped with a strong, webbed shoulder sling, so it can be carried and used "hands-free". Designed to provide quick, efficient drying and fluffing, it should not be used for vacuuming because it does not contain a filter.

For complete information, contact Gardner Manufacturing Co., Horicon, Wisconsin 53032; (414) 485-4301.

MF MOUNTED PLOW

A new MF 345 fully mounted plow for use with tractors of 60 hp and over has been introduced by Massey-Ferguson.

The MF 345 is basically a three-bottom plow, but it can be extended to four or five bottoms with conversion kits. Plows will be offered with 16-inch bottoms. They may be equipped with either Heavy Duty (HDN), High Speed (HS) or semi-deep tillage (SDT) bottoms. Rear bottom may be equipped with either the long adjustable heel landside or a springloaded furrow wheel.

The MF 345 has been field-

tested in a variety of soils and soil conditions and performs well at speeds of 3 to 7 mph. It provides ample trash clearance of 30-inch vertical and 28-inch fore and aft, along with adequate weight for penetration. The clearance under bottom when tripped is 17-inch.

The spring trip and hydraulic reset standards are the same type as those used on the MF 880 plow. The hydraulic reset beams are available with either the accumulator or central hydraulic system.

Heavy duty "N" bottoms are recommended for general purpose plowing at speeds up to 4½ mph. HDN bottoms offer high scouring ability, good trash coverage and pulverization of the soil.

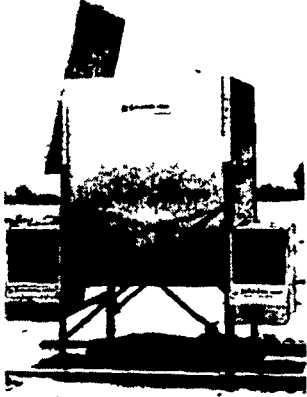
High speed (HS) bottoms permit plowing speeds up to 7 mph without excessive increase in draft. Those bottoms have a longer share and moldboard with less curve and slope than HDN bottoms.

Disc coulters are available in 17-inch, 18-inch, or 20-inch plain or rippled, spring-cushioned or shear bolt. Adjustable trash boards are available for use with HDN bottoms.

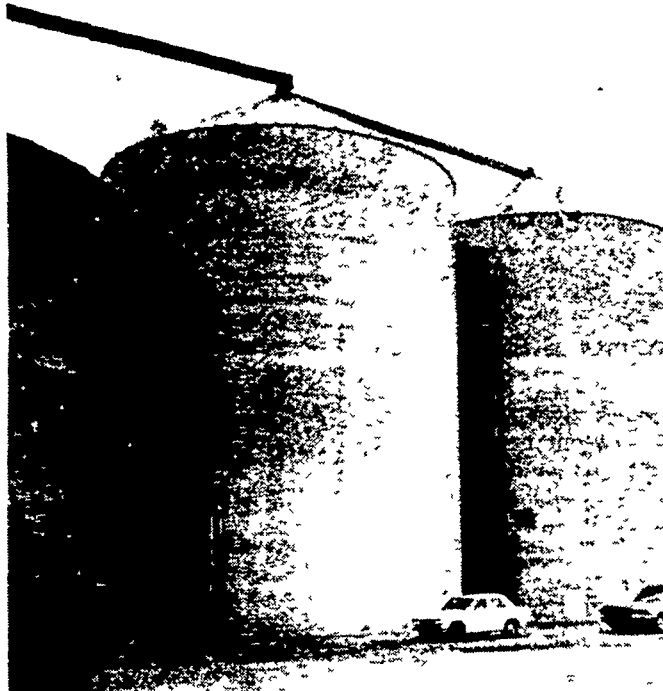
in diameter). In the past, the maximum eave height was limited to 58 feet.

This additional height allows the commercial operator to store more grain per square foot of land space. The extra capacity ranges from 2,000 bushels in the 24' diameter tank, to 20,000 bushels in the 75' tank. This change also effectively reduces the cost per bushel for each tank.

Chicago Eastern Corporation is a Marengo, Illinois based manufacturer of grain storage and drying equipment.



NEW DAIRY FEEDER
A new dairy feeder that automatically supplies extra feed to high producing cows



Larger Grain Bins

In an effort to provide more economical storage for grain elevators, Chicago Eastern Corporation has increased the maximum capacity of most of its tanks.

Chicago now offers storage tanks with eave heights of 64 feet (from 24 through 75 feet

is now available from S & J Sales, Inc., Sheridan, Wyoming. Called the "Horn of Plenty" Automatic Dairy Feeder, the unit will be marketed through S & J distributors throughout the United States.

The new feeder automatically delivers extra

grain to cows that activate the feeder unit by means of chain-extension tripping device attached to the cow's neck chains or ropes.

Although DHIA figures have documented production gains of up to 40 lbs. milk per day with extra feed, S & J says average gains will be in the neighborhood of 8 to 10 extra pounds of milk a day per cow for herds using the automatic feeder. "Most herd owners will find the top half of their herd can profit from the extra feed," according to S & J President, James Kuzara.

Besides increasing total production and improving feed usage efficiency, the automatic dairy feeder saves the extra labor requirement for individual feeding, splitting the herd, etc. Also, according to S & J, the simple tripping device eliminates the use of expensive magnets for each cow's chainmagnets that can pick up unwanted metal and carry it into feed or roughage supplies where cows may accidentally ingest it. Plus, using magnets requires a neck rope instead of a chain.

The "Horn of Plenty" dairy feeder comes as a complete package, ready to install. Each feeder will supply up to 40 head daily. A one ton feed storage bin is also available, and special mounting kits are available for mounting the "Horn of Plenty" to larger bins.

For more information, contact S & J Sales, Inc., Dept. NR, Box 865, Sheridan, Wyoming 82801.

Conveyor System

ARLINGTON HEIGHTS, IL - Two accessories designed to provide greater flexibility in layout of flight conveyor systems have been introduced here by A.O. Smith Harvestore Products, Inc.

The accessories, which can function as part of a Harvestore Flight Conveyor system, are the Harvestore Piggyback Drive Unit and the Declining Joint.

The Piggyback Drive makes it possible to drive

two Flight Conveyors with single motor and head and base units. It functions as an inclining power transfer joint and allows up to 15 degrees lateral adjustment. This accessory permits greater flexibility in designing flight conveyor systems.

It is constructed for long life, requiring no lubrication. The drive mechanism is totally enclosed for safety or operation and guards are easily removed for inspection service and adjustment.

The Harvestore Declining Joint increases the flexibility and adaptability of a flight conveyor system by permitting one conveyor unit to perform both elevating and horizontal conveying operations. This accessory permits downward adjustment of the Harvestore Inclined Flight Conveyor from 10 to 30 degrees.

Carbohydrates

Foods high in carbohydrate give you energy. Because these foods (often sugars and starches) taste so good, you may eat more carbohydrates than you should. Although too many carbohydrates encourages weight gain, everybody needs some carbohydrates daily.

Sale Register

SAT. OCT. 4 - Public Sale. 500 head feeder pigs, one mile north of Goodville, Lancaster County. New breeding stock. 300 by John J. Zeist at 1 p.m. 200 by Ervin M. Sensenig at 2:00 p.m. Auctioneer - Elton Horning.

SAT. OCT. 4 2:00 p.m. - Public Sale of Valuable Real Estate and Personal Property, 4 acre farm, 2½ story frame dwelling, barn and 3 story chicken house

SHORT NOTICE PUBLIC AUCTION

78 ACRE DAIRY AND TOBACCO FARM, FARM EQUIPMENT WEDNESDAY, OCT. 22, 1975

12:00 Noon

Location - Approx. 4 miles Northwest of Myerstown, from 422 go north on Rt. 645 to Burkholder's Butcher Shop. Turn West approx. 1 mile to farm. Jackson Twp., Lebanon County, PA.

78 ACRE DAIRY & TOBACCO FARM

2½ story house, completely remodeled, large 2 story modern 40 stanchion dairy barn, tobacco shed, 2 car garage, equipment shed and other small buildings.

FULL LINE OF FARM EQUIPMENT

Watch for full listing in next week's issue of Lancaster Farming.

Sale by **IRVIN N. & ARLENE H. ZIMMERMAN**
R3 Myerstown, PA
717-733-4060

John E. & Paul E. Martin, Aucts.
717-733-3511 and 717-733-3305
H. Steiner, Atty.



One Tank Does It All

Pumps, Spreads, Injects

The Badger Vacuum Spreader Tank is both pump and spreader in one convenient, low cost unit. Designed for slurry manure, Badger tanks come in 1,000, 1,500 and 2,300 gallon models. Rugged PTO driven pump forms a vacuum for filling or pressure for spreading. Tanks fill in 3 to 5 minutes - empty in 5 to 6 minutes in the field. Choose from adjustable spreader plate or manure injector. Heavy duty construction, including full length tank support skids, makes Badger the most dependable vacuum spreader you can buy. See your nearest Badger dealer.

See Your Local Badger Dealer



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Ph. 274-1436

SHOW-EASE STALL CO.

523 Willow Rd
Lancaster, Pa
Ph 299 2536

ISAAC W. HURST

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East Earl, Pa.
Ph. [215] 445-5767

GRUMELLI'S FARM SERVICE

Mechanics Grove
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