

Krause Introduces Flex Wing Cultivators

HUTCHINSON, Kan. — The 5600HR Series Flex-Wing Field Cultivators represent an all new design concept for minimum-till farming with a host of innovative performance features.

Available in 20 feet five inches through 28 feet 7 inches working widths, the 5600HR Series is available with a standard self-leveling hitch or an optional floating hitch. The optional floating hitch models utilize a tandem castering gauge wheel on a center section and manual wing gauge wheels for consistent depth control in rolling terrain.

The new 5600HR Series feature a uniform shank spacing arrangement (second row splits first row—last row splits next row forward).

Shank spacing is 7 inches and the units feature a five rank frame with 132 inches of front to rear clearance. Side to side shank spacing is a minimum of 28 inches on the same row. Walking beam tandem wheels are standard on the center sections of all models and optional



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on the wings.

The 5600HR Series marks the first Krause field cultivator to offer a choice of all XT 270 shanks. This rugged shank, boasting a 270 pound point load and 26 inch underframe clearance, is ideal for working hard or previously untilled soils and enables the 5600HR Series to out perform ordinary field cultivators in tough conditions.

Powl's Feed Service, Inc., To Offer Nutrition Technology System

PEACH BOTTOM (Lancaster Co.) — Powl's Feed Service, Inc. recently announced that it has entered into a partnership to provide the region's dairy operators with System 365™, a comprehensive nutrition technology system designed to help producers achieve optimum return on their nutrition investment.

Powl's Feed Service, Inc. will make the service available free of charge to any of its dairy nutrition customers. The staff has completed extensive training in nutrition and herd health issues to become certified to use System 365.

"We want to provide the best available nutrition technology and support to our dairy customers," said Scott Osborne, nutrition consultant with Powl's Feed Service, Inc. "System 365 is well-researched, and we're confident this new technology will help dairymen achieve the best possible return for their nutrition dollar."

System 365 combines dairy nutrition research, ingredient analysis, micronutrient ration balancing and on-farm consulting in a single, easy-to-use nutrition management system offered by local nutrition providers System 365 was developed through nearly 50 years of nutrition research and nearly 20 years of computer programming, field testing, and nutrition training.

Osborne said, "We believe using System 365 will help our producers improve profitability through increased milk production, higher milk components or better herd health".

"We're particularly pleased that this system is easy to use," Osborne said. "Producers will not have to buy computers, software, or special equipment to profit from this cutting-edge technology, and they won't have to experiment with expensive ingredients."

Dekalb Offers Product Information On Internet

DEKALB, Ill. — The growing demand for information about new technology seed varieties makes Dekalb Genetics Corporation a must-see stop on the information superhighway for farmers and those involved in seed selection.

Dekalb's 1999 seed catalog, called the Seed Resource Guide, is part of the company's Internet home page (www.dekalb.com). The primary advantage for the electronic version of the seed

catalog is that the information is easy to navigate, available at any time and covers every part of the country.

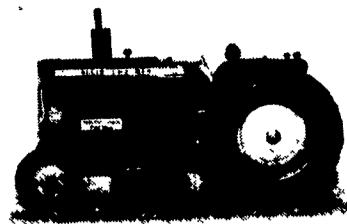
"Feedback from our customers tells us that there is a growing need for easy access to more variety information," commented Dennis Schlott, Dekalb vice president of sales. He explained that while a Dekalb dealer may have the Seed Resource Guide for his territory, a producer may be looking for

Farm Show Collector Models Available

PARADISE (Lancaster Co.) — For the ninth consecutive year, limited edition collector models will be offered at the state Farm Show. All models are built with permission of the Pennsylvania Farm Show Commission and the Department of Agriculture, and the state earns a royalty.

Winross truck collectors will like the '99 model, which honors the grain industry in Pennsylvania. A newly designed grain hauler trailer coupled to the Winross Freightliner day cab are offered. The trailer features pressed aluminum sides and a simulated load of shelled corn. A minimum of 1,200 trucks will be made. Winross models are built near Rochester, N.Y. and each is carefully assembled using more than 100 parts.

For bank collectors there are two choices, both 1916 Studebakers — one a Runabout with rumble seat and the other a pickup. The runabout is labeled the "County Agent's Car" and printed on the deck it reads, "Here comes your friendly County Agent." The



Allis Chalmers D-17 series V collector tractor sets will be sold. The larger 1/16th tractor will have metal rims, 3-point hitch, cast in Pennsylvania Farm Show inscription and the typical keystone logo.

pickup truck commemorates the Pennsylvania Farm Show's highest honor, "The Best Livestock/Rodeo Event in America." Banks are made by Spec-Cast of Iowa, are primarily die-cast construction, and include a key to unlock the coin area. Banks will be sold in limited quantities daily with most going on sale Saturday and Sunday. Four hundred of each were made.

Allis Chalmers D-17 series V

collector tractor sets will be sold. The larger 1/16th scale tractor will have metal rims, 3-point hitch, cast in Pennsylvania Farm Show inscription and the typical keystone logo. The smaller D-17 tractor has special printing on the hood. Only 500 sets are being made to commemorate this show and are made by Scale Models in USA.

HO scale livestock train car with a built-in electronic livestock sound will include the sound of a cow, hog, sheep, or horse. Cars are made by Athearn and graphics honor the 83rd Pennsylvania Farm Show. Five hundred twenty-five total cars were made.

A desktop wooden quartz clock commemorative unit mounted metal farm animal tractor includes a laser printed brass plate honoring the top honor every received by the farm show. A minimum of 100 will be made and a rapid sellout is expected.

Collector models will be at the '99 Farm Show in the main exhibition building, in the cow barn, and near the main arena.

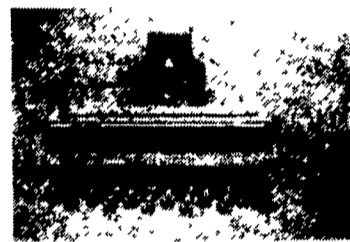
Drill Combines Accuracy of Planter, Capacity Of Drill

MOLINE, Ill. — John Deere has introduced the 1530 Tru-Vee™ Drill, which combines the seeding accuracy of the Tru-Vee opener with the box capacity of a John Deere drill.

Equipped with John Deere MaxEmerge®Plus Planter row units, the 1530 Tru-Vee Drill can handle the toughest conservation planting conditions and perform equally well in conventionally tilled soils.

The standard heavy-duty down-force springs, adjustable to 400 pounds, help penetrate hard soil. The strength of the MaxEmergePlus unit allows operators to add unit-mounted coulters for slicing through residue and handling tough no-till conditions.

Changing depth settings and closing-wheel pressures is done easily and quickly without tools.



The John Deere 1530 Tru-Vee™ Drill combines the seed-placement accuracy of the Tru-Vee opener and the box capacity of a John Deere drill.

Closing wheels can be staggered to enhance residue flow, and gauge wheels can be adjusted without washers.

The 1530 Drill is available in 15- and 20 foot widths. To allow operators to plant more acres between stops, the central-fill box on the 15-foot 1530 Drill holds 42 bushels, and the box on

the 20-foot model holds 40 bushels.

The 1530 Drill uses proven fluted feedcups for metering seed. A dual-wheel drive system with over-running clutches ensures accurate seed metering. The Tru-Vee openers gauge depth where seed enters the furrow, assuring an accurate, consistent seeding depth. A cast arm keeps closing wheels aligned in all types of soil conditions.

The 15-foot model can be equipped with 11 or 12 Tru-Vee openers on 15-inch spacings. Using 11 Tru-Vee openers, the operator is able to lock up every other row for a 6-row 30-inch drill. The 20-foot model can be equipped with either 15 or 16 openers. With 15 openers, the operator can lock up rows for an 8-row 30-inch drill.

Hesston Introduces Big Bale System

ATLANTA, Ga. — It's hard to improve upon the efficiency and productivity offered by the Hesston Model 4755 mid-size rectangular baler - particularly because it allows producers to package both dry bales and silage bales with a single high-capacity machine. but with the introduction of a new Model 4720 bale accumulator, improvement is possible.

Designed as an integral part of Hesston's mid-size bale system, the 4720 accumulator attaches directly to the 4755 and uses the same tractor hydraulic

varieties to plant acreage that is located out of the local area and a landowner may want information for a farm in another part of the state.

"Through the Internet page, information is instantly available not only for dealers and farmers, but also farm managers, bankers, crop consultants and other involved in the farm operation who want to have this information at their fingertips," said Schlott.

system as the baler to collect one to five bales and drop them anywhere in the field travel, and reduces compaction by eliminating extra trips over the field with trucks and loading equipment.

"The 4720 is also designed so that it can be used as either a three-bale accumulator or as a five-bale accumulator," said Ken Johnson, Agco general marketing manager for Hesston products. "In the three-bale mode, the wings on the side cart are folded up and the screen on the cab-mounted control console is programmed to show the side carts as full when only one bale is shifted to each side. This allows the accumulator to be used in fields with narrow windrow spacing and to unload bales without placing them on an adjacent windrow."

In the five-bale mode, two bales can be placed on each side

cart, while a fifth bale is placed on the center cart. In either mode, each side can be independently unloaded, or both carts can be unloaded at the same time. To unload all five (or all three, in the three-bale mode), the operator simply unloads both side carts, shifts the center bale to either side and unloads that side cart again.

"The 4720 accumulator comes standard with electrical bale unload, automatic bale shift-bar control and cables to attach it to the existing baler control console for in-cab monitoring," said Johnson. "Other standard features include a centralized lubrication system that allows the operator to grease 12 different points from one location and dual caster wheels not only allow the accumulator to make sharp turns in the field, but provide extra flotation for less oil compaction."

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