



New Products

► Introducing products, services for cattlemen

New ear tag

Erigenate™ Corp. has announced the availability of an ultrahigh-frequency radio frequency identification (UHF RFID) cattle management ear tag that brings first-of-its-kind technology to beef and dairy producers. eTattoo™ allows the capture of data from multiple animals simultaneously with the added benefits of gaining greater read ranges at much faster speeds than conventional technology, according to the release.

The dangle design enables both visual and electronic ID, so producers can include management and parentage information on the tag for easier sorting and grouping. This alleviates the need to have visual and RFID tags by incorporating both features into one product.

A specified handheld or fixed-position reader and antenna enable data collection from the tags. Recommended units, along with the tags, are available from the company.

For more information call 785-694-3468 or visit www.etattooatag.com.

Immune system booster

AgriLabs has introduced First Arrival with Encrypt,™ a paste that enhances the natural immunity of beef and dairy calves, bolstering their immune protection and helping them cope with scours.

The product is formulated for newborn calves and contains targeted egg-yolk proteins that help combat eight common scour-causing pathogens, according to the release. It also contains a unique carbon extract with antimicrobial properties that decrease scour-causing bacteria and promote the growth of beneficial bacteria in the digestive tract.

The product is available in boxes of 12, 60-gram (g), dial-a-dose tubes. Producers can administer 20 g for mild scours, 40 g for moderate scours and 60 g for severe scours. The product is highly palatable, easy to use, maintains effectiveness even when stored for long periods of time and does not require a withdrawal period.

For more information visit www.agrilabs.com.

New grab fork

Westendorf Manufacturing has introduced a new grab fork designed to fit the company's buckets with 4-inch (in.) square tube top rails.

The Cat Claw CC-184-3D is powered by dual hydraulic cylinders that operate in unison off one hydraulic lever. Dual-action pivot points allow the claw to reach out beyond the bucket, pivot to grab material and pull that material back into the bucket.



The dual pivot also allows the claw to open wider, freeing up the bucket to allow the bucket's edge to go flush against a wall when cleaning out a bunker silo. It can handle large round bales and reach

into plastic silage tubes to grab material where conventional grab forks don't work, according to the release.

For more information visit www.loaders.com.

New balers

Vermeer Corp. has introduced the 605 and 604 Super M Series Balers with design innovations that accelerate the "bale-starting" process, streamline hay pickup and feed performance and a new bale-monitoring system that tracks bale formation, weight and moisture levels, according to the release.

Three high-resolution sensors located on the belts (standard on the 605 models only)

provide comprehensive bale shape and size feedback to the operator, as opposed to the more typical two-sensor system used on other baler models. Load cells in the axles and hitch estimate real-time weight information, while moisture sensors, located in the baler's side panel discs, report hay moisture data.

An optional netwrap system feeds the net directly onto the main belts. Brake tension and friction feed maximize the number of bales per roll and maintain tension on the wrap to ensure a clean cut and positive grip when wrapping the next bale. They also automatically adjust tension to the size of the netwrap roll.

Additional features include Drop'n Go Bale Ejection, cut-out clutch protection, cushion tailgate cylinders, 10-ball twine storage, safety/highway light assemblies and hydraulic hose guides.

For more information visit www.vermeerag.com.



Bale processor attachment

Vermeer Corp. has introduced the Final Cut™ Feed Chopper, a new bale processor attachment for the BP8000 Bale Processor that chops long, coarse, stringy, frozen or wet material to a shorter cut length — typically 3 in. or less — for better utilization in livestock feeding and bedding. It allows the operator to produce TMR-ready chopped forage and take advantage of ethanol coproducts. The attachment can also be disengaged by the operator to produce longer lengths for regular processing, bedding and erosion control.

The new processor attachment features 128 free-swung cutting blades mounted to a powered rotor bar that turns at speeds up to 3,000 rpm. The blades are reversible for longer life, and the attachment also works in conjunction with an optional 28-bushel (bu.) grain tank that feeds grain, pellets or concentrates directly into the bale processor. This allows beef and dairy producers to create a more balanced diet in a mixed ration that cattle can't easily sort, according to the release.

For more information visit www.vermeerag.com.

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NEW PRODUCTS

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New reference work

The National Agricultural Library (NAL) 2009 editions of its classic glossary and thesaurus of the specialized vocabularies of agriculture are now available in English and Spanish.

The four reference works — the *Glossary of Agricultural Terms*; its Spanish-language counterpart, *Glosario de Términos Agrícolas*; the *NAL Agricultural Thesaurus*; and the Spanish *Tesoro Agrícola* — are now available free of charge. NAL is part of the Agricultural Research Service (ARS), a research agency of the U.S. Department of Agriculture (USDA).

These compilations encompass terms that have made their way into the lexicon of farming, food, nutrition, forestry and more than a dozen other ag-related topics. Each can be downloaded to a personal computer or laptop, or simply accessed online when needed.

The glossaries provide short, helpful definitions for some 2,500 terms. Each thesaurus offers synonyms for more than 68,000 terms.

The glossary and thesaurus have an international following and are regarded as among the most authoritative resources of their kind.

They are available at <http://agclass.nal.usda.gov/agt.shtml>.

Sexed semen available

Accelerated Genetics has announced that Sexing Technologies (ST), Navasota, Texas, has set up an operational semen-sexing lab at the cooperative's production facility in Westby, Wis. ACC-SS™ sexed semen will be available on many of Accelerated Genetics' sires and new genomic high-value young sires to customers around the world.

Research has shown sexed semen conception results are expected to range from 70% to 80% of levels achieved with non-sexed semen. ACC-SS is not recommended for use in lactating cows or with synchronization programs.

Straw thaw and handling procedures for sexed semen are the same as for non-sexed semen.

For more information call 1-800-451-9275, e-mail info@accelgen.com or visit www.accelgen.com.



Massey Ferguson 9795

New combine

Massey Ferguson has introduced redesigned Class VI and VII combines for 2009, following its introduction of the Class VIII Model 9895 combine in 2007. Closely modeled after the Class VIII machine, the MF 9695 and MF 9795 use only two augers with direct high-flow unloading to provide the fastest peak unloading rate, at 4.5 bushels (bu.) per second, according to the release.

The company offers a two-year, header-to-spreader unlimited hour warranty on the new combines.

For more information visit www.masseyferguson.com.

New rotary headers

Massey Ferguson has introduced its new Hesston Series 16-foot (ft.) 9190 and 9192 rotary header models designed to fit the company's 9635 windrower. The new headers feature the new

RazorBar™ low-profile cutterbar, the strongest cutterbar available in the industry, according to the release.

The rotary header also features heavier cages to improve crop flow; relocated drain and vent plugs to the side of the cutterbar to improve serviceability; and modules sealed through the use of O-rings. A one-piece mainframe was designed for added strength, while the support beam provides strength to the cutterbar.

For more information visit www.masseyferguson.com.

New disc heads for windrower

New Holland has introduced two new Discbine® heads and a new crop merger attachment for its Speedrower® windrowers. At 18 ft., the 770HD header has the widest disc cut in the industry, according to the release, while the 750HD specialty header is designed for the special requirements of harvesting grass seed.

The feed auger on both models stretches across the full cutting width of the head, from the center of the outermost disc on each end of the head. The auger quickly moves the cut crop away from the discs and prevents it from pushing down the incoming crop.

The new dual-windrow merger attachment allows an operator to place two windrows side by side, increasing forage crop volume for high-capacity forage harvesters. When the merger is not needed, it tucks up tight and out of the way under the windrower frame.

For more information visit www.newholland.com to find a dealer.

New round baler

Vermeer Corp. has introduced the Vermeer 605 Super M Cornstalk Special, a round baler built for custom operators and high-volume producers.

Designed to increase tonnage per day by reducing the amount of fuel, time,

steps and guesswork involved in producing round cornstalk bales, the baler features a positive, powered feed system that helps direct coarse and high-volume stalk material to improve flow and consistency as material enters the bale chamber.

The baler (1,000 rpm only) produces high-density packages 30 inches (in.) to 70 in. in diameter, 61 in. wide, with a maximum dry bale weight of 2,400 pounds (lb.).

For more information visit www.vermeerag.com.



Vermeer 605 Super M Cornstalk Special

New hay tedders

Frontier Equipment has announced the new Frontier TD24 Series Tedders, available in two models, the TD2418, and the TD2427.

The new tedders are available in either four-basket or six-basket models with seven tine arms per basket. Flexible steel tines are adjustable to pick up crops in tough conditions and to minimize ground contact, according to the release.

Rotors feature fully enclosed gearboxes and a tilt cylinder. Both models feature hydraulic tilt and transport. The angle of the axles can be adjusted to raise or lower the tedder, and the axles can be set at an angle to ted the edge of a field to throw hay farther away from a fence for easier raking.

For more information visit www.johndeere.com.

