

New Products

Protection against BVD

Pyramid® 5 + Presponse® SQ from Boehringer Ingelheim Vetmedica Inc. (BIVI) recently received a new label claim for protection against respiratory disease caused by bovine viral diarrhea (BVD) Type 1b for at least 217 days. BVD Type 1b is the most common subtype of BVD found in persistently infected (PI) calves. This new claim reinforces the elite BVD protection offered by the company's modified-live virus (MLV) vaccine portfolio.

With Pyramid 5 + Presponse SQ, two leading respiratory vaccines are provided in the convenience of one dose, protecting against disease caused by BVD types 1 and 2, infectious bovine rhinotracheitis (IBR), parainfluenza 3 (PI₃), bovine respiratory syncytial virus (BRSV), and *Mannheimia haemolytica*.

For more information talk to your veterinarian, BIVI representative or visit www.bi-vetmedica.com/cattle.

B-Wrap ready

John Deere 469 Premium and 569 Premium Round Balers can now apply B-Wrap, an alternative to indoor storage. The premium balers feature Tractor Baler Automation (TBA), and with TBA the baler can electronically communicate with B-Wrap. B-Wrap comes in rolls and is rolled onto round bales just like net wrap.

B-Wrap protects bales with a patented material that features Tama SCM Technology™. This material sheds rain and snow, and helps protect bales from ground moisture; plus, the wrap has microscopic pores that allow water vapor inside the bales to escape.

John Deere Premium Balers manufactured before model year 2015 can be made B-Wrap compatible with a simple dealer-installed kit. B-Wrap was jointly developed by John Deere Ottumwa Works and Tama Plastic Industry.

For more information see a local dealer or visit www.johndeere.com/Ag.

Limited release bale processor

Vermeer has introduced the Final Cut™ FPX9000 bale processor designed to give operators more control over when and how they process feed. Limited quantities of the new bale processor will be available in 2015.

Key product features include the heavy-duty slat and chain bale rotation system that consistently feeds bales into the primary rotor and limits the need to reverse rotation of the bale. The system design allows for easy maintenance without the need to remove the entire rotation bed and reduces the need to replace bushings and bearings.

A multi-stage cutting process ensures consistency in the coverage of the crop being processed. A primary rotor cuts the initial pieces of crop from the bale before delivering it to the high-speed rotor knives. The high-speed rotor chops the crop further before sending it back through the primary rotor and ejecting it



Vermeer Final Cut™ FPX9000 bale processor

from the machine. Durable flails on the primary rotor intermesh with the knives on the high-speed rotor, minimize the chance of unprocessed crop being fed through the machine and reduce buildup of net and twine.

Two heavy-duty, direct-drive gearboxes in the powertrain provide evenly distributed power transfer from the tractor's PTO to the rotors. This gives a powerful right-hand discharge of material. This design delivers greater durability and requires less maintenance. The bale processor gives the operator the flexibility to process large square bales or big round bales when creating windrows or bunk-feeding.

For more information contact Jessica Reis, brand manager, at 641-621-8339 or jreis@vermeer.com.

Mid-range tractors

Kubota has introduced its M7-Series tractor line, the largest-horsepower (hp) offering from the company to date. The line includes three new mid-range tractor models — the M7-131, the M7-151 and the M7-171 — in the 130 to 170 engine hp range. The new line is targeted to row-crop, commercial livestock and hay market customers.

The series boasts a V6108 Kubota turbocharged diesel engine, with a Selective Catalytic Reduction (SCR) that transforms exhaust into water vapor and nitrogen. The Common Rail System (CRS) electronically controls the timing and amount of high-pressure injected fuel in stages for optimal combustion. Available on all three new models is the all-new Closed Center Load Sensing hydraulic system and 110-inch (in.) bar axles, a first for the company.

The new series offers the LM2605 mechanical self-leveling front-end loader that features a Kubota-first Z-Bar self-leveling linkage to ensure a clear



Kubota M7 tractor

view over the top of the loader boom. A standard third-function valve allows operators to work with a grapple bucket and other hydraulically controlled attachments. The valve is controlled by a single switch located on the joystick grip.

The series has a wide cab with just four corner posts and no center pillars, so the view from the cab out of the front, rear and sides is virtually unobstructed. The cab is available with a choice of mechanical or air-ride suspension systems. The new line will be available at dealerships later this year in limited quantities.

For more information call 1-888-458-2682, ext. 900, or visit www.kubota.com.

Faster baling performance

John Deere has introduced its 900 Series Round Balers for producers who bale silage or other forage for feed. The precutter-type round balers are ideal for producers who preprocess the forage, making it easier to mix or grind before feeding.



John Deere 900 Series Round Baler

The series features two models — the 960 and 990 — each with two different configurations. Producers can select between models with 13- and 25-knife precutters that produce 4×5-foot (ft.) and 4×6-ft. bales. The knives can also be retracted, allowing the baler to be used for traditional hay/forage baling.

The high-capacity feeding system processes more than 63,000 pounds (lb.) of dry matter each hour, with the ability to handle both dry and high-moisture crops. To speed up baling, the operator seldom has to leave the cab for adjustments or maintenance. Most forage plugs can be removed remotely by using the patented, full-width hydraulic drop floor. Key moving parts are easily accessible for maintenance, and the number of greasing points has been significantly reduced. The 900 series models have an independent frame; large tire options; heavy-duty chains, bearing and belts; and a new net-wrap system.

For more information see a local dealer or visit www.johndeere.com/Ag.

Expanded hay tools line

Kubota Tractor Corp. has announced the availability of its hay tools in dealerships nationwide. Designed specifically for the U.S. market, the company hopes to expand its presence

in the larger ag product market with the second phase of hay tools.

The company completed a full-ownership acquisition of Kverneland Group in 2013, which helped make the first phase of Kubota hay implements available last year, including five disc mowers, ranging from 5 ft. 6 in. to 10 ft. 6 in., and a rotary rake and tedder, with working widths of 13 ft. 9 in. and 17 ft. 1 in., respectively.

The new Round Baler Series offers four models: the BV4160 Econo, BV4160 Premium, the BV4180 Premium, and the BV 5160. For a classic, can-do model, the Econo features efficient twine baling with a 4-ft.-wide and 5-ft.-tall bale size, and a four-bar 67-in. pickup. For the next level up in versatility, the 4160 provides a 79-in. pickup.

For larger bale production, the 4180 delivers 4-ft.-wide and 6-ft.-tall bales, plus all the features of the 4160 Premium model. Rounding out the new line is the BV5160, the most feature-laden baler with a drop floor for easy clearance of blockages, a 14-knife chopping system, 4-ft.-wide and 5-ft.-tall bale size and a five-bar 86-in pickup.

Kubota Bale Wrappers, models WR1100 and WR1400, offer a three-point mounted turntable and trailed turntable wrapper for superb bale quality at a maximum bale size of 2,650 lb. The WR1100 is ideal for wrap and stack operations, and the WR1400 model is a pull-type wrapper designed for smaller tractors with a trailed turntable wrapper to ensure consistent bale rotation even in the most difficult conditions. Both wrappers are easy to operate and have fully automatic control functions from the leading tractor, enabling one operator to manage the

Books & Looks

Collaboration to offer used farm equipment

Farm Press and Farms.com have signed a collaboration agreement to introduce the digital offerings of Farms.com/used-farm-equipment to all farm equipment dealers in the Farm Press Sales territories in Manitoba, Saskatchewan, Alberta and northern British Columbia.

The Farms.com network of sites welcomes 25,000 visitors each day. For those who enjoy the convenience of searching for farm equipment online, www.farms.com/used-farm-equipment makes searching easy. Farmers can choose to search by category and/or location to find used farm equipment that meets their needs. Farmers can also download the Farms.com Used Farm Equipment



Kubota tedder

are easy to operate and have lower hp requirements, making them more versatile for use with smaller tractors.

The Kubota line of rakes, the RA1000 and RA2000 Series, offer Proline, Farmliner, compact, side- and center-delivery for multiple raking options. The company's TerraLink system adapts in three dimensions, pivoting the full undercarriage and giving flexibility to the

rotors for exceptional ground following and stability on slopes. The RA2017T EVO offers unique 360° pivoting tandems that are designed to work in a variety of hay field conditions.

The Kubota Farmliner and ProLine tedders offer exceptional versatility with working widths ranging from 17 ft. 1 in. to a width of 36 ft. 1 in. The five TE-Series models offer Super-C-tine design that

leaves airy and evenly spread hay to help speed up the drying process and produce high-quality forage even in changing weather conditions. Each tedder connects easily to the tractor's drawbar hitch and with a heavy-duty mainframe design, maintenance needs are minimized.

For more information visit www.kubota.com.



whole process of loading, wrapping and stacking.

Kubota's new disc mower line has two new models, the DMC8000 and the DMC8500 Series, which range from 9 ft. 2 in. to 13 ft. 1 in. with left-hand or center-pivot drawbar options. With three counter-rotating blades per disc, Kubota mowers are constantly cutting, which allows for one-third less load per blade, an even load on the drive, and smoother power use to produce a neat, clean cut. The 8000 and 8500 series are each equipped with gentle rolling conditioners for handling fragile crops. They also offer semi-swing conditioning capabilities using centrifugal force for aggressive conditioning with no movement during rotation.

Each model offers independent active suspension where the complete mowing section, including the conditioner, is suspended independently from the main chassis, allowing uneven field conditions, including tracks and contours, to be closely followed. A simple crank adjusts the whole cutter-bar assembly up or down to desired cutting height and can adapt to changing ground conditions.

The disc mower line now includes two new pull-type disc mower models with the introduction of the DM5000 Series. The DM5032 and DM5040 are new side-mounted disc mowers with a working width ranging from 10 ft. 6 in. to 13 ft. 1 in. The DM5000 models

app from Google Play or iTunes. The app allows farmers to search for equipment from their smartphone.

Several Saskatchewan dealerships have already posted their inventory online. Additional farm equipment dealers from Manitoba and Alberta will be added in the coming weeks.

Farm Press Ltd. operates the four leading farm newspapers in the western agriculture marketplace. The combined coverage of the four publications includes distribution to more than 115,000 farms and ranches every two weeks.

For more information contact Jeff Sarich, Farm Press at 1-877-328-0048 or Denise Faguy, Farms.com, at 1-888-248-4893, ext. 293.