New Products

Insecticide delivery

Neogen has introduced the Prozap® Bovi-Rub backrubber and complementary accessories. When combined with Prozap's proven line of insecticides, Bovi-Rub is the best choice to control flies, ticks and other troublesome insects, says the company. The device works by requiring cattle to pass underneath it, and, by doing so, rubbing a dose of insecticide on the animal.

Once an insecticide is applied to the device, it is hung in high-traffic areas — generally in between gates, or near feed and water areas. The "low stress" nature of the product comes from the lack of handling involved. No need to gather the cattle and apply an insecticide, they simply get to pass through on their own time.

In addition to the Bovi-Rub, which is available in 5- and 10-foot (ft.) versions, Neogen also offers Bovi-Bullet and Bovi-Strips. Bovi-Bullets are designed to be hung from mineral or creep feeders, or any other area in which cattle place their head. Bovi-Bullets have a metal ring in one end and can be hung by rope or wire in a desired area. Once cattle rub their heads on the bullet, the insecticide is released to help control insects.

Bovi-Strips are designed to tie onto the Bovi-Rub and act as a wick for the insecticide solution to penetrate the head, neck and facial area of cattle. Strips can be tied onto the device once it is hung in a desired area. Simply place the Bovi-Rub in between the two ends of the strip and tie in several knots. These wicks will absorb solution from the Bovi-Rub to be dispensed once cattle pass underneath.

For more information visit www.neogen.com.



Self-propelled windrower

John Deere has announced its replacement for the W150 Self-Propelled Windrower with the introduction of the W155 Windrower for hay and forage producers. The self-propelled windrower offers fast cutting speeds and easy-to-maneuver controls, streamlined forage cutting and windrowing for all types of conditions and terrain.

The new windrower features enhanced operator comfort and convenience with a four-point independent spring and shock cab suspension design, a reversible operating station and a single-point multi-coupler with a hydraulic center link (controlled from the cab).

In addition, the new windrower comes with the option of an AutoTracTM Controller kit. When paired with AutoTrac Activation, GreenStarTM Display and the StarfireTM 3000 receiver, the controller kit can reduce header overlap by up to 90%, which allows producers to cover more acres in less time, according to the release.

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

Skid steer and compact track loader controls

JCB has launched myChoice controls, a new controls operation software that gives skid steer and compact tractor loader operators the ability to adjust their skid steer travel and loader controls for optimal operation during finer, more precise work to faster, high-duty cycle operation.

Previously, the company's skid steers and compact track loaders featured three control modes. With the introduction of myChoice, a total of six control modes are available on all new machines: three modes for the transmission and three for the loader function. Machine operation remains the same, with users engaging modes within the new software just as they did with the prior software.

Similar to mobile phone or computer software suppliers that periodically update their operating software, the company will inform dealers when the updates are available. Dealers will then install the software updates during a customer's next preventive service appointment.

For more information visit www.jcbna.com.

Deere draper platforms available

John Deere has introduced the 500D Series Draper Platforms to pair with its W235 and W260 Self-Propelled Windrowers. When paired, the three draper models — from 25 feet (ft.) to 36 ft. — offer improved operational control, constant header speed and best-inclass cutting performance in challenging conditions.

According to the release, the new platforms are interchangeable with rotary heads on both the W235 and W260 self-propelled windrowers. They come with a variety of features that boost machine performance in smallgrain harvesting and improved operator convenience. Rotary heads can be removed and one of the three drapers can be placed on the traction unit in 30 minutes or less.

In addition, the new drapers are equipped with quick-change reel teeth, which require few tools and a simple 90° turn to remove and replace a broken tooth. The new draper models are the 525D at 25 ft.; the 530D at 30 ft.; and the 536D at 36 ft.

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

Single- or double-windrow rakes

Krone has introduced a new generation of Swadro rotary rakes that includes the Swadro Trailed Center (TC) and the Swadro Trailed Side (TS) models. The new rotary rakes are ideal for medium- to large-scale dry hay or silage producers who require even and consistent windrows.

The Swadro TS rakes have the capability of making one or two windrows and raise more than 19 inches (in.) for high ground clearance during headland turns so windrows are not damaged. In addition, the leading rotor rotates at higher speeds than the other rotors, ensuring greater efficiency and throughputs.

The Swadro TC rakes form one windrow down the center of the rotors. The new feature on all Swadro TC models is manual height adjustment located on the rotor, with a height indicator displaying the current adjustment.

All of the new-generation models feature a new curved-tine design that effectively picks the crop off the ground, minimizing contamination and improving the forage quality.

All new Swadro models have a reduced transport height of less than 13 ft. This is achieved without removing the tine arms, meaning the machine travels quickly without hassle between fields, and the operator does not have to leave the cab.

The full line of Swadro TS and TC rotary rakes includes the Swadro TS 680 Twin, with a working width of 22 ft. 4 in. to 25 ft. with 60 hp; the Swadro TS 740 Twin, working width of 24 ft. 3 in. to 26 ft. 10 in. with 70 hp; Swadro TC 760, with a working width of 22 ft. 4 in. to 24 ft. 11 in. with 60 hp; and the Swadro TC 880, working width of 24 ft. 11 in. to 28 ft. 11 in with 70 hp.

For more information visit www.krone-na.com.



Improved excavators

Case Construction Equipment has introduced two new crawler excavators to its D Series lineup: the CX130D and CX160D. These new models are designed to provide significant operational gains, including cycle times up to 5% faster, improved responsiveness and multifunctional controls, and up to 8% greater fuel efficiency.

The new excavators also provide the operator with three working modes — Speed Priority, Heavy and Automatic

 that help the machine conserve energy and exert only as much power as needed to complete the job at hand.

The arms and booms of each new excavator have been built stronger for greater durability and to support the added power of the machine. The undercarriage is built with thicker steel and a new single-slope design that reduces dirt accumulation and eases

cleaning. The CX130D is also available with an optional front dozer blade that provides added stability, as well as grading and backfilling capabilities.

The excavators are covered under Case ProCare — a suite of product assurances that includes a three-year advanced Case SiteWatch™ telematics subscription, a three-year/3,000-hour full-machine factory warranty, and a three-year/3,000-

hour planned maintenance contract. ProCare allows business owners to invest in new equipment while helping to make owning and operating costs predictable for the first three years of lease or ownership.

For more information visit www.casece.com/dseries.

