



New Products

► Introducing **products, services** for cattlemen; compiled by **Linda Robbins**, assistant editor

Nonantibiotic solution for all species

Innovacyn has announced a new and improved formulation in its animal line of healthcare products — Vetericyn® Plus, a line of solutions for wounds, pinkeye, udder ailments and teat irritations available for dairy and beef cattle.

Uniquely formulated, the technology platform offers a nontoxic and antibiotic-free solution that is highly effective in dermal cleaning and debriding, allowing for optimal healing conditions. The new formulation includes a higher concentration of hypochlorous, making it up to three times as concentrated as original Vetericyn without requiring any withdrawal period.

The company recently built a new, state-of-the-art, International Organization of Standardization (ISO)-certified manufacturing facility with a current production capacity of 4 million bottles of the new solutions per month. Vetericyn

Plus and Vetericyn VF Plus are available for over-the-counter and veterinary markets, respectively.

With the growing concern about antibiotic use, the company plans to continue its research and development to offer a pipeline of innovative products to meet increased industry demand and provide outstanding customer service, according to the release. They are currently shipping products to more than 27 countries worldwide.

For more information visit www.vetericyn.com.

Rechargeable spotlight with green lens

Larson Electronics has unveiled a green 35-watt HID handheld spotlight with an optional 7- or 5-inch (in.) lens. The RL-85-HID-Green is a lightweight, ergonomic handheld spotlight that operates on 12 or 24 volts DV via a 16-foot (ft.) coil cord ending



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in a cigarette plug. The unique reflector and lens configuration produces a 1,900-ft. beam in spotlight mode, making it approximately a 15-million retail candlepower rating.

The handle and lamp housing support

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are made from high-impact nylon, and the polycarbonate lamp housing is thick and contoured for extra support. The 35-watt HID bulb in the unit is rated at 4,500 hours of operational life and produces 3,200 lumens of light. An included rechargeable lithium ion battery pack provides more than two hours of runtime.

The position of the bulb and the shape of the reflector are different than most handheld lighting products, as it is designed to capture and focus 90% of the light being emitted. By lifting a locking tab located behind the lamp housing, the operator can rotate the lamp housing, which enables the operator to adjust the beam from a wide, soft flood pattern to a tight, spot beam that goes out to 1,900 ft.

The spotlight weighs only 3 pounds (lb.) and 6 ounces (oz.).

For more information call 214-616-6180 or visit www.larsonelectronics.com.

Redesigned tractors

Mahindra dealers nationwide are now showcasing the new Mahindra USA 1500 series tractors that feature the uniquely designed Tier IV solution, the Mahindra Common Rail Diesel (mCRD) technology.



Mahindra USA 1500 series tractor

Key features include a high-pressure fuel injection engine that greatly reduces visible engine smoke; multiple injection points for fuel efficiency with greener emissions, including a reduction in NO_x and particulate matter (PM); no exhaust filter, which means less maintenance and no operator involvement; a reduction of gas emissions by more than 360 tons per year; a diesel oxidation catalyst (DOC) after-treatment system that does not require regeneration; and a high-efficiency positive crankcase ventilation (PCV) technology to capture and clean gases from the combustion chamber before releasing them into the environment.

These 35 hp to 39 hp tractors are suited for small agricultural jobs at all sized organizations. The 1550 series model includes the 1533 (34.5 hp) open station with optional 8 × 8 synchronized shuttle or three-range hydrostatic transmission. The 1538 (38.7 hp) is available in an open station model with choice of transmission or cab model with three-range hydrostatic transmission.

Highlights of the 1500 series, available in several configurations, are a heavier built-in weight that provides better stability and traction; an engine that operates at a lower rpm for less noise and lower fuel consumption; better torque due to 50%-83% more cubic inch displacement; a wet sleeve, heavy-duty rebuildable engine due to mCRD technology; 32% more three-point hitch capacity; enhanced operator comfort with a flat platform, a rubber floor mat, tiltable power steering and a simple-to-operate ergonomic joystick; and a two-lever bucket removal for quick and easy attachment changes.

For more information visit <http://mahindrausa.com/Tractors/series#747>.

