

New Products

► Introducing products, services for cattlemen

New data logger

Dickson Co. has released the redesigned Graph-at-a-Glance flat panel temperature and humidity data loggers with both real-time data and the ability to download data for further analysis. The data loggers are paperless chart recorders that provide a digital graph enabling farm managers to immediately visualize environmental trends that can have an effect on livestock.

The redesigned data logger features a 36% greater data resolution on a 4.5-inch (in.) x 3.4-in. display screen, up to a 37% price reduction, flash memory card data transfer capability, USB-enabled triple-speed downloading, user-defined display settings and audio/visual alarms.

There are models for monitoring temperature alone, humidity alone and models to monitor both temperature and humidity.

For more information visit www.dicksondata.com.

Tractor catalog available

Agco Parts Division has released its *Massey Ferguson Heritage Catalog* featuring original-equipment-quality parts for Ferguson, Massey Ferguson and Massey-Harris equipment.

The 338-page catalog is organized into 17 sections, plus an index. The sections include machine information, aesthetics, lubricants, filters, engine, fuel, brakes and licensed merchandise.

The Heritage Line targets equipment produced by the Agco family of brands from 1940 to 1996. This is the third in a series of Heritage catalogs. The parts can be purchased from any Agco brand dealer.

For more information visit www.agcocorp.com.

New suspension

Agco Corp has introduced the Valtra AutoComfort semi-active cab suspension and LHLink adjustable front linkage. The new suspension automatically adjusts to different driving conditions and situations as they occur, reacting and absorbing accordingly. It adapts to load, field conditions and changes in direction or speed. It also lets the operator choose manual control over the automatic as desired.

With LHLink, the operator controls the turning degree of the front-mounted implement and the vertical position of the lift arms independent of each other. The new front linkage design attaches to the tractor frame with a vertical pivot that is controlled hydraulically from an operator panel in the cab. It can turn with the front wheels or to the degree the operator selects.

For more information visit www.valtra.com.

Utility tractors

New Holland has introduced the 70- to 96-PTO-hp (power-take-off horsepower) T5000 Series utility tractors with high-strength

frames, axles and components. The four-cylinder engines provide the power and torque required for heavy-duty loader work and for operating hay tools, bat-wing mowers, feed wagons and mixers, according to the release. The engines are turbocharged and intercooled



for maximum fuel efficiency and are approved for use with B100 biodiesel fuel meeting ASTM 6751 standards.

The four models in the series are available in standard and deluxe configurations, with a flat-deck platform or all-weather cab. All models feature a high-capacity hydraulic system, best-in-class three-point lift capacity up to 6,805 pounds (lb.) and best in-class lighting package, according to the release.

The deluxe models include a 25 mph transmission for faster road transport speeds. For demanding applications, an R4 industrial tire option is also available for all models in the series.

For more information visit www.newholland.com.

Welding news

Lincoln Electric Co. has launched the Excalibur® electrode, a premium line of low-hydrogen manual electrodes.

Known for consistent starting, quick puddle creation and reduced porosity, the electrode features a unique slag system and excellent tie-ins, according to the release. The stick electrodes offer users increased quality, productivity and reduced costs. All Excalibur products are manufactured to ISO 9001 and 14001 certification.



The product is available at welding supply stores. For more information call 1-888-355-3213 or visit www.lincolnelectric.com.

Lincoln Electric Co. has released its 2008 expanded product catalog highlighting the company's complete line of equipment, including welders, wire feeders, robotic solutions, fume extraction systems and consumables. The catalog is color-coded by product category to help users find the equipment to meet their needs.

The new catalog also provides information on optional equipment, product specifications and ordering information.

To obtain Bulletin E1.10 call the company or visit their web site.

Lincoln Electric Co. has introduced the Ranger® 250 GXT compact welder to provide extra performance, power and protection for those users looking for an AC/DC welder partnered with a powerful AC auxiliary power generator.

The new welder has a 250-amp welding output, an AC generator that provides 11,000 watts of peak power and 10,000 watts of continuous power and a full KVA 120V/240V outlet that allows operators to run high-capacity items such as plasma cutters, inverter welders or a motor. Four 120V outlets allow the operator to power several tools at the same time, such as lights or a grinder.

The new welder carries the company's three-year warranty with an option to add a two-year extended warranty. All engines carry a separate warranty by the manufacturer.

Call the company or visit their web site, www.lincolnelectric.com for more information.