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New ISOBUS Sprayer Control Solutions Introduced by TeeJet Technologies

SPRINGFIELD, IL. (Feb. 10, 2010) – Two solutions for ISOBUS sprayer control have been introduced by TeeJet Technologies. One solution is for owners of factory-installed virtual terminals. The other solution is for operators who require a complete system including a virtual terminal.

The TeeJet ISOBUS Sprayer System uses a John Deere®, CASE® IH or AGCO® virtual terminal. The kit includes the IC18 ISOBUS Sprayer Electronic Control Unit (ECU), BoomPilot® automatic boom section control module, a switch box and all cable and connection to operate on Deere, CASE IH or AGCO virtual terminals. The IC18 Sprayer ECU has an intuitive interface with advanced features such as multiple rate selection, section status and task control for prescription applications. The IC18 and BoomPilot can automatically control up to 9 sprayer sections.

TeeJet Technologies also offers a sprayer control solution that includes the components noted above plus the new Matrix™ 570VT interface. Matrix 570VT features a bright 5.7" touch screen suitable for daylight and nighttime viewing and can be used with other ISOBUS-compatible ECUs in addition to the IC18.

"We're fully committed to the ISOBUS standard and want to help as many growers as possible experience the benefits of it," said Jim Shone, Business Unit Manager at TeeJet Technologies. "Most growers don't yet own a virtual terminal and will find our Matrix 570VT ISOBUS Sprayer System an affordable way to take full advantage of the ISOBUS platform. For the operators that do have a virtual terminal, our ISOBUS components are an economical way to leverage their current investment," Shone continued.

TeeJet Technologies was among the first to sell ISOBUS compatible products in North America. ISOBUS job computers and controls have been in the field the last two growing seasons, and product line expansion is underway.

TeeJet Technologies manufactures a comprehensive line of products including lightbar guidance systems, sprayer control systems, ISOBUS compatible job computers/controllers, assisted steering systems and other precision farming products, agricultural spray nozzles for various herbicide/fungicide applications, boom components, valves/manifolds, strainers, spray guns, speed sensors. In addition, TeeJet Technologies continues to invest in research and development to advance precision application and control technology.