

PRESS RELEASE

January 6, 2006 – Mississauga, Ontario, Canada

Axiomatic Technologies Corporation announces the release of a proportional control module as an accessory for crawler or wheeled construction machines. This device permits proportional control of a machine attachment and provides additional control outputs for other accessory functions. Using the existing input buttons on the joystick in the machine cab and switches on the instrument panel, this add-on module offers more flexibility to the machine operator. The main purpose of the control is to provide regulated current outputs to drive multiple pilot valves on the machine hydraulics. Selecting from multiple data sets embedded in the controller software, the user can select from a variety of end-use functions. Left hand and right hand joystick swap over, data flip-flop and other functions permit use of the controller for specific applications. A RS-232 port is used for parameter configuration and diagnostics via a PC. CAN bus communications are available on request. Volvo Construction Equipment GmbH & Co. KG uses the module in conjunction with dedicated software to control some hydraulic options electro-proportionally on their excavators.



Watertight 40-pin connections



Rugged Valve Controller Advances Machine Control

Axiomatic operates in Mississauga (Toronto), Canada and Tampere, Finland. As an integrated ISO9001:2000 engineering design and manufacturing firm, our mission is to provide advanced electronic controls for mobile, marine, mining, military and industrial equipment OEM's.

Visit us at Intermat 2006, Booth# 5a D 081, in Paris, France, April 24-29, 2006.

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