

# GREENTRONICS

## CAN bus Solenoid Driver

### Product Description:

The CAN bus Solenoid Driver (CBSD) functions as the electronic bridge between a machine and an implement attached to the machine. The CBSD converts a message on the CANBUS of the machine to a 12VDC signal for control of a hydraulic valve or motor on the implement.



### Typical Example:

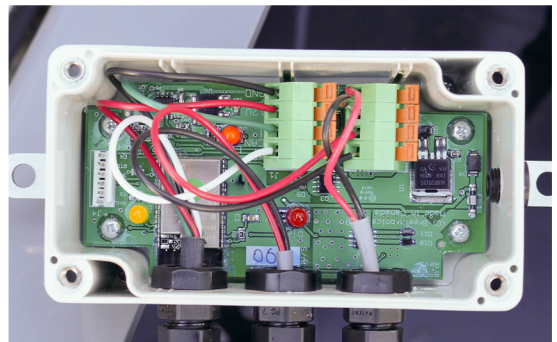
Bobcat skid steer with Baumalight Tree Saw implement. In the cab, the left and right control levers each have an auxiliary control switch. In this case the left auxiliary control is used. Pressing the switch up rotates the saw head in the clockwise direction, while pressing the switch down rotates the head counter-clockwise. This gives the operator total control of the attachment without ever having to take his hands off the control levers.

### CBSD includes three items:

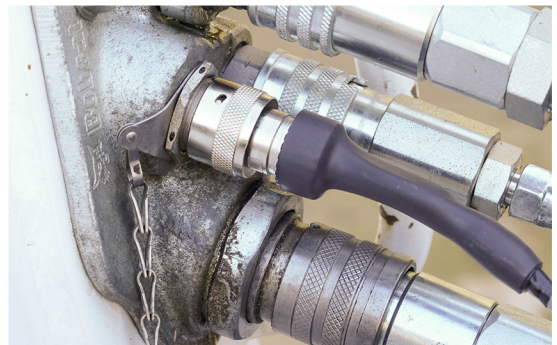
- ✓ Weather proof enclosure with circuit board
- ✓ A wire harness to connect to the 7-pin connector
- ✓ Wire harnesses to connect up to four solenoids



Control lever with auxiliary control switch.



CBSD with lid removed to show circuit board.



CBSD harness at 7-pin connector.

For further details please contact Greentronics:

519-669-4698 | [info@greentronics.com](mailto:info@greentronics.com) | 75 Arthur St. N., Elmira, ON, N3B 2A1, Canada