

# SE NETWORKS

## FEATURES

- Infinitely programmable setting
- Species selection
- Actuator position display
- Programmable adders and offset
- Set on the fly
- Fully dynamic Servo Control
- Built in cylinder shock absorption
- Fully expandable modular PLC base
- Optimizer interface
- Broadband remote support option



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# NETWORK SYSTEMS

speed - precision - flexibility - quality

Automation & Electronics provide a wide range of Setworks solutions designed to provide the necessary speed, position, accuracy and repeatability to suit all applications.

Our systems are customized to your requirements and use a PLC (Programmable Logic Controller): Allen Bradley, Siemens, or Omron, combined with a Delta synchronized motion controller which can be easily expanded for multiple servo axis and full dynamic closed loop positioning control.

Systems include a user friendly LCD operator interface for easy selection of size tables, and adjustments to system parameters combined with safety and alarm information.

A range of standing or seated consoles are available.

## APPLICATIONS

### SUITABLE FOR:

- LOG CARRIAGES
- TWIN & QUAD BANDSAWS
- EDGERS
- RESAWS
- LINEBARS
- TRIM FENCES
- PORTABLE SAWMILLS



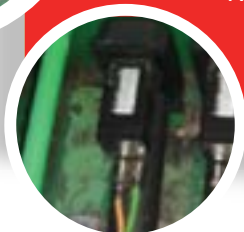
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WE OFFER A RANGE OF SAWMILL TOUGH HYDRAULIC OR SERVO ELECTRIC ACTUATORS COMBINED WITH POWER UNITS TO SUIT



LEFT: HYDRAULIC POWER UNIT  
BELOW: SERVO ELECTRIC ACTUATORS  
RIGHT: SAWMILL TOUGH LINEAR ACTUATORS



## SUPPORT

The Setworks system can be accessed by remote broadband connection for offsite fault diagnostics and monitoring