EG-2 EconoGrade Laser Grade Control System









On grade — every time.

The EG2 EconoGrade Laser Grade Control System from Latec allows you to grade a variety of surfaces with ease and accuracy. Featuring user-friendly controls, cutting edge 360 degree receiver technology and quick and easy installation, the EG2 will drastically improve grade accuracy in a fraction of the time.

The EG2 interfaces seamlessly with virtually any valve driven utility in just minutes including proportional time, proportional current and proportional flow valves with integrated electronics and can also control electric actuators. After quick installation, you can just drive your machine and let the EG2 do the work for you. Time is money. The EG2 allows you to get the job done quicker, more accurately and with less labour.

- · Easy Installation
- Increased Productivity& Efficiency
- · Reduces Safety Concerns
- · Reduces Labour Requirements
- · Improved Grade Accuracies



Time to make the grade.



EG-2 EconoGrade Laser Grade Control System

Easy. Versatile. Convenient.

The EG2 EconoGrade Laser Grade Control System provides accurate grading results in less time with less labour. And with these cutting edge features, the EG2 will put you in the driver's seat.

Specifications

- Receiver weight 2lbs (908g)
- o Receiver 7"h x 2.5" diameter
- Control box weight 1lb (454g)
- Control box 7.5"w x 5.25"h x 2" deep
- Accuracy 2-3mm
- Receiver capture height 7"
- o Adjustable ongrade offset
- LCD display screen
- o LED valve indicator lights
- o LED receiver indicator lights
- o Remote raise/lower switch
- o 9-30CV operation voltage range
- o Valve drive
 - o Proportional current 50Hz
 - o Proportional current 100Hz
 - o Proportional current 200Hz
 - o Proportional time
 - Danfoss
 - Actuators

Features

- Easy to use controls
- o Quick reference information
- o Programmable feature set
- Cutting edge 360 degree receiver technology
- o Adjustable ongrade deadband
- o Adjustable ongrade offset
- Real time information LCD display screen

A 'must have' tool for

- Box blades
- o Box scrapers
- o Bull dozer
- o Graders
- o Mini-graders
- Skid steers

Applications

- Construction sites
- Land levelling
- Parking lots
- o Sports fields
- o Indoor/outdoor horse arenas



Contact us to learn more.

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