

# GL-3000-P™

## Laser Guidance System



### FEATURES

- Ultra high visibility green laser to establish visual line control
- Operator uses a remote control panel in the cab to adjust the laser spot and the desired reference point on the road.
- Automatic shut down design to minimize power consumption
- The laser, optics, mechanical mechanisms and electronics are located in a rugged weatherproof housing.
- Two cables run from laser housing, one for 12V DC power and the other for system control in the cab.

### SPECIFICATIONS

<b>Laser:</b>	532 mm Class III A
<b>Power:</b>	12V DC 3.0 amps/hour
<b>Operating Temperature:</b>	+36° - +120°F
<b>Power/Control Cable Length:</b>	Approximately 15 feet (from laser box) to DB15 Connector
<b>Laser Box:</b>	Approximately 5.25 x 5.254 x 11 Inches
<b>Shipping Weight:</b>	30 Lbs (Approximate)

### CONTROLS

The control consists of a "push button" panel:

- A. Laser On Steady mode
- B. Laser On Blinking Mode
- C. Laser Off



There is a corresponding light located on the laser status panel indicating the laser status:

- A. Light On Steady mode
- B. Light Blinking mode
- C. No Light (Off)

To position the laser spot to the desired location:

i.e., centerline, road edge, bike lane, etc. the operator pushes the proper control button in the direction that he/she wants the laser spot to left, right, forward, back, and the laser tracks simultaneously.

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