

Model 304 Machine Control System



Made in U.S.A



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The Laser-Tech Model 304 Machine Control System is a state of the art product that offers a digital display for accurate elevation control. Data can be displayed in feet, inches or meters. The built-in survey function calculates an average elevation and has a data port for survey data collection. No more errors from laborious copying elevations from scribbles notes.

Features:

- The preset mode allows a benchmark elevation to be entered
- Use with ON/OFF or proportional valves. Independent up and down valve speed settings allow the system to be fine-tuned to your machine
- The blade switch can take the Model 304 out of automatic mode, allowing the bucket to be manually moved up or down
- The "AutoMast" feature is especially valuable for building ditch banks, roads or housing pads. At the touch of a button the mast will move the sensor from the field grade elevation to an offset elevation.
- Has optional remote switch box capabilities

With the optional GradePlane Software, the **Model 304** allows you to feed the data directly to your computer to analyze and optimize the movement of soil. The result is a "cut and fill" map for the operators and parameters to set up the laser transmitter ensuring a field that is leveled. You will also have a permanent record in your computer for future reference.

Mast Options:

Pair the Model 304 Control Panel with the Laser-Tech Model 417 Mast/Sensor combo or the AGL Telescoping 360° PowerMast.

The Laser-Tech Model 417 Combo includes a built-in sensor with a lay down feature for traveling between fields. The Sensor is enclosed within the mast, protecting it from dirt and water.

The AGL Telescoping 360° PowerMast coupled with the Laser-Tech Model 360 Sensor allows for up to six feet of travel, perfect for vineyards or any applications that require sensor elevation changes.

