

EZ-Guide® 500

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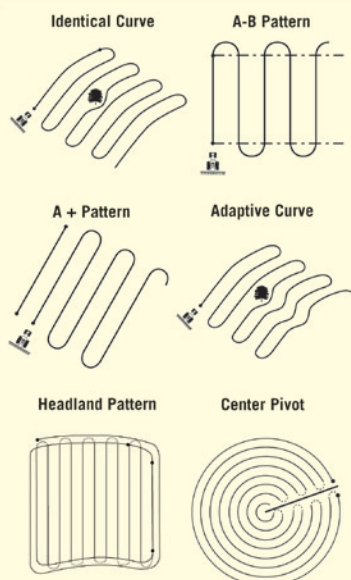


EZ-Guide® 500 Guidance System

Looking to meet the demands of today's precision ag users, Ag Leader has introduced the EZ-Guide 500 guidance system. The Ag Leader EZ-Guide 500 features a large, easy-to-read 7-inch color display and a built-in lightbar with 31 guidance LED's that are highly visible even in bright light. The display provides users an "overhead" or "perspective" view of the operation while the map view provides a real-time, color coverage map. The unit supports multiple guidance patterns and also records data from field operations that can be transferred to a PC via a USB flash drive.

- OnPath™ technology providing guidance even without differential.
- Outputs NMEA position data to other equipment such as the Insight display for SeedCommand, DirectCommand and yield monitoring.
- Outputs simulated radar signal.
- Function buttons provide GPS status information, setup and help information with one button press.
- Choose between EZ-Mode for simplified setup or Advanced Mode for full-featured setup and operation.
- User-definable swath width.
- Audible alarm for off-swath alert and headlands crossing with optional remote.

EZ-Guide 500 Guidance Patterns:

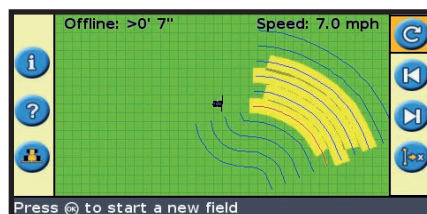


Pattern Definitions

Pattern	Definition
A - B Line	Straight guidance based on A & B points that define initial line.
A Plus	Straight Line guidance based on an A point and the previous line heading.
Identical Curve	Curve based on the initial curve.
Adaptive Curve	Curve guidance based on the previous curve driven.
Headland	Records headlands of any shape as you drive around the field. Can provide guidance on multiple headland passes and straight swath guidance inside the headlands.
Center Pivot	Curve guidance in a center pivot field.

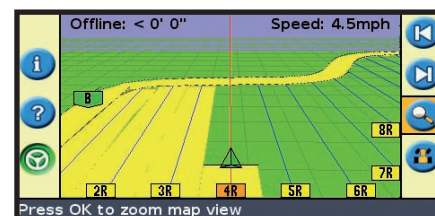
The EZ-Guide 500 is Easy to Read

- Easy-to-see, large color display.
- On-screen mapping with perspective and plan-view maps with zoom capabilities to always see where you are and what you are doing.
- View coverage maps in real time.
- Superior brightness/contrast makes it easy to view in direct sunlight.



The EZ-Guide 500 Meets Your Precision Needs

- Provides on screen map of guidance patterns.
- Enables you to save multiple guidance patterns.
- Can perform contour guidance in odd shaped fields.
- Record data from field operations and transfer to PC via a USB flash drive.



Guidance Even Without Differential

OnPath™ advanced filtering technology is standard with the EZ-Guide 500 giving high quality pass-to-pass accuracy when operating in areas where obstructions such as trees or buildings are blocking satellite signals.

GPS Options

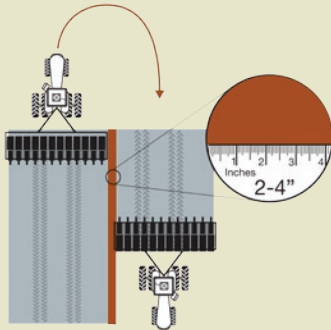
The EZ-Guide 500 is available with two different GPS options. Depending on their accuracy needs, users can choose between an EZ-Guide 500 capable of using the free WAAS signal, which provides 6-8 inch pass-to-pass accuracy or an EZ-Guide 500 capable of using the OmniStar HP/XP subscription service for 2-4 inch or 3-5 inch pass-to-pass accuracy.

EZ-Guide® 500

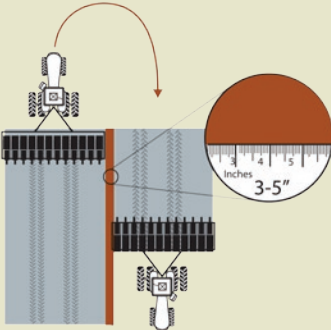
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GPS Accuracy

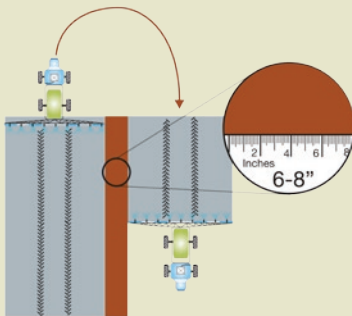
OmniSTAR HP



OmniSTAR XP



WAAS/EGNOS



Contact Information:

Ag Leader Technology, Inc.
2202 S. Riverside Dr., Ames IA 50010
515-232-5363 ext. 1
Internet: <http://www.agleader.com>
support@agleader.com

Options

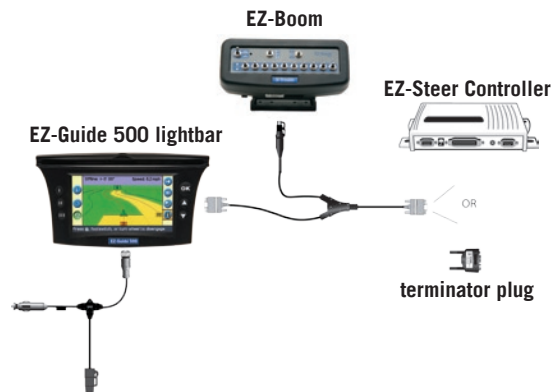
EZ-Steer

The practical, affordable, accurate assisted steering system made for your equipment.



EZ-Boom

The EZ-Boom automated boom switching and liquid rate controller makes liquid application simple and easy.



T2 Controller

T2 Controller provides terrain compensation for the EZ-Guide 500 guidance system.

