

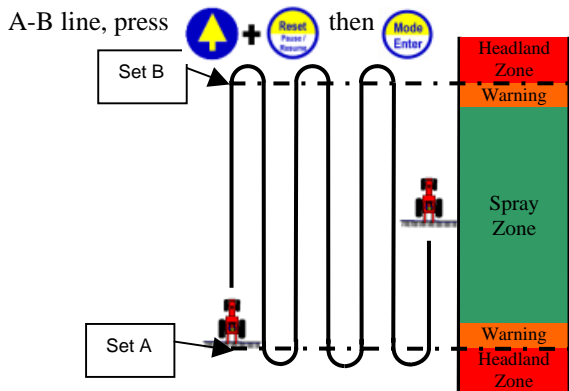
## Getting Started

1. Plug in power connection. Lightbar display should illuminate. The current swath setting will appear.
2. Press to increase or decrease swath. Use to switch between increase/decrease. Press to accept new swath setting.
3. "# Sats" or "No Diff" may be displayed. It may take 2-3 minutes to acquire a signal.
4. If "Set A" is displayed the EZ Guide is ready for use.
5. Optional step: To set Headland warning distance  
 + until CONFIG is displayed and then press press until HLNDWARN is display and then press . Press until the desired warning distance is set. After the desired distance is set press

## Straight Line Guidance NEW A-B

Guidance is performed by defining an A-B line. To establish an A-B line, drive to the field and perform the following button presses:

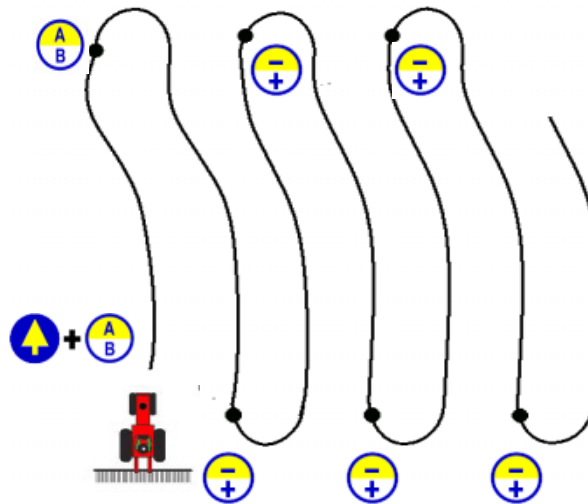
Press + until NEW A-B is displayed then press . When set A is displayed on the lightbar press + at beginning of pass and at end of pass to set A-B line. To reset



## Curve Guidance – NEWCURVE

Press + until NEW A-B is displayed and then press until NEWCURVE is displayed and press . Press + at the beginning of the pass and then press at the end. You must manually increment your pass before beginning your turn into a new pass, by pressing .

Note Diagram displays correct button presses



## Optional – Shifting Your A-B line

If guidance starts to wonder or shift because of row spacing differences or obstructions in your field, you can shift the A-B line parallel from its original line to your current position.

Drive to new location for A-B line and press + . Press until "New A+" is displayed. Press to shift A-B line to current location. Then press + . "A-B Good" should now be on the display.

Note: AB line must be set to use this option

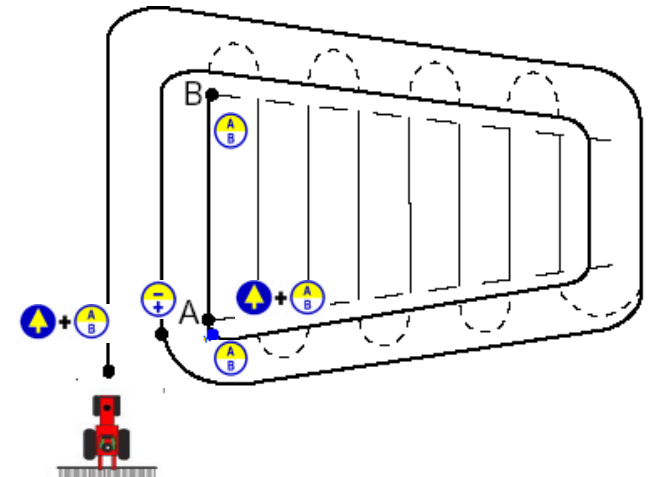
## Guidance with Headlands - NEWHLND

For straight line swaths inside the headland, drive at least one headland pass around the outside of the field and then set A and B points.

When you approach the headland the approach LED indicates your distance to the end of the swath if you have set the HDLNNWARN setting.

Getting started for NEWHLND: Press + until NEW A-B is displayed press until NEWHLND is displayed and press . From this point follow the diagram button presses:



Note: Diagram displays correct button presses


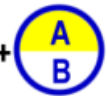



## Connecting EZ Guide to Ag Leader Monitor

An adapter cable available from Ag Leader Technology is required to connect a Yield Monitor 2000, or PF monitor to the 9-pin GPS Output connector on the EZ Guide cable. A separate cable is also available through Ag Leader that allows the GPS antenna to be moved by itself (no lightbar or button box connection) to another vehicle such as a combine.


## Button Functions

 +  Press Shift Key and then function key to perform function in yellow part or top half of key.

 +  Set A – Start reference pass

 Set B – End reference pass

 +  Reset reference pass

 Pause or Resume Guidance


 +  Clear Area Points

 Add Area Point








 +  Select Guidance, Area or Configuration Mode

 Accept Configuration setting

 +  Decrease pass number

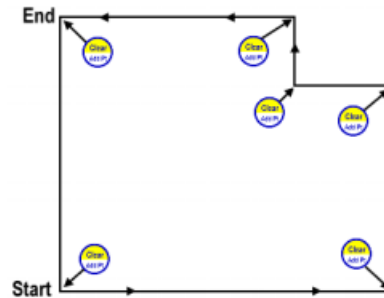
 Increase pass number  
-or-  
Scroll through configuration items or values when in configuration mode.

## Calculating Area


To calculate the acreage of your field, drive the perimeter of the field and press  at each corner of the field. To view area later, press  +  until "Area" is displayed. To clear Area, press  + . To return to guidance press  +  twice or until "Guide" is displayed.

### Tip

Area points must be added in order as you drive the perimeter of the field. Acreage calculations are based on outside edge of the swath. A maximum of 99 corner points can be set. Area is displayed after the third point is set.



## Brightness of Display









 Press and hold Shift Key until desired brightness level is achieved.

### Ag Leader Technology

2202 S. Riverside Dr.  
Ames, IA 50010  
515-232-5363 ext. 1 – Technical Support  
515-232-3595 – fax

For Additional Information, Tips and Troubleshooting visit our web site.

[www.agleader.com/ez-guide.htm](http://www.agleader.com/ez-guide.htm)

-  +  To configure, press the following keys until CONFIG appears
-  Select Configuration Option
-  Display configuration setting
-  Change configuration setting
-  Accept new configuration settings
- Return to Step 2 or press  +  until "Guide" is displayed.

## Configuration Options

**WIDTH:** Set swath width to slightly less than the total boom width. (About 1 foot, ensures no skips)

**LED MODE:** Chase or Pull

**SPACING:** Distance represented by one LED  
**HLNDWARN:** Distance at which Approach Led will indicate headland

**XTE WARN** Distance off-swath at which the alarm sounds

**BMOFFSET** Distance of boom in front or behind

**LKAHEAD:** Look ahead time in seconds. Default is 1 sec. 0 to 8 mph – 1sec 8 to 15 mph 2 sec

**MOUNT:** DASH or CEILING

**TEXT:** Guidance display: SWTH&XTE – swath number and cross-track error. SWTH&SPD – swath number and current speed. HDG&SPD – current heading and speed. DEMO – sales demo mode.

**SNAPSWTH:** ON – snap to swath is on, Lightbar automatically guides to nearest swath. OFF – snap to swath is off, use +/- keys to change swath

**DIFF SRC:** Location of differential satellite  
**DIFF GPS:** AUTO – Guidance without differential correction allowed, no warning.

**UNITS:** US – feet, miles per hour, acres. METRIC – meters, Kilometers per hour, hectares.

**Language:** English Espanol Portuges

**DEFAULTS:** Return all configurations settings to factory defaults.