

Pre-Harvest Checklist

InSight™ and EDGE™ Display Preparation

- ▶ Create a backup of your spring information. Go to Setup/Console menu to create a backup. Select Copy All Files to save the spring data to the memory card.
- ▶ Make sure your display firmware, manual and all connected modules are up-to-date. Firmware and manual updates can be found on our website under Support.
- ▶ If you have purchased a new combine or new heads, create new configurations for any setup that is different from last fall. Remove all old configurations.



Vehicle Inspection

- ▶ Check to make sure all cables are properly attached and in good condition.
- ▶ Remove flow sensor and inspect for damage.
- ▶ Check the elevator deflector and impact plate for wear. Verify you have the proper clearance at the top of the clean grain elevator. Clearance should be between 3/8" and 5/8".

Sensor Calibrations

* For step-by-step instructions on how to do these calibrations, consult the Grain Harvest section of the display manual.

Calibrate stop height. This will set the height when the display stops recording area as the header is raised at the end of the pass. Stop height calibration is required for each grain type.

Run a distance calibration. This will calibrate the ground speed sensor connected to the display. (Note: If you are using GPS speed as the primary speed sensor, you will still need to calibrate the backup sensor.)

Calibrate temperature. This will set the temperature offset to help provide a correct moisture reading.

Run a vibration calibration. The vibration calibration is used to compensate for the amount of force that is being measured by the flow sensor with no grain flow.

Calibrate moisture. This will set the moisture offset to help provide accurate moisture and yield readings. Moisture calibration is required for each grain type.

Calibrate grain weight. If done correctly, this will provide accurate yield readings across all flow ranges. Calibration is required each year and for each grain type.

New EDGE Users Just Getting Started

The EDGE display's user-interface is based on the popular InSight display, with a few modifications to compensate for the smaller screen size. In the EDGE display, you will find four screens that can be viewed during operations. The following information describes what information each screen will provide.

- ▶ Home Screen – Here you will find Diagnostics, Setup, Start Field Operation and View Summary buttons. Field Totals will be updated and displayed on this screen.
- ▶ Map Screen – This screen will show the coverage map along with other status information such as Area, Ground Speed, Rate and AutoSwath Status.
- ▶ Rate Screen – Make changes to Rate Control on this screen. Examples include target rates, manual valve control, load prescriptions, edit container level, etc.
- ▶ Harvest Screen – View Region Selection, Header Height, Elevator Speed, Swath Width and Display Items on this screen.



Home Button



Map Button



Rate Button



Harvest Button

Summer Training Sessions

Attend a training session sponsored by Ag Leader dealers to learn new ways to use your Ag Leader products. Summer training sessions will include the following topics: InSight and EDGE display harvest setup and operation, DirectCommand setup and operation, GPS and guidance products and an introduction to SMS software products. Be sure to bring your monitor and data card with you. We will install all the recent updates. See the list below to find a training session in your area.

To register for a training session call 515-232-5363 ext. 6205 or fill out the online registration form at www.agleader.com under Support.

Training Date	Location	Organizer
07/07/09	Rayville, LA	Spectra
07/07/09	Moorhead, MN	Titan Machinery
07/08/09	Lake Preston, SD	GPS4U
07/08/09	Clarksdale, MS	Delta Precision
07/09/09	Flandreau, SD	Agrikota
07/14/09	Williston, ND	Frontier Equipment
07/21/09	Macon, MO	MFA
07/22/09	Lexington, MO	MFA
07/22/09	Brunswick, MO	MFA
07/23/09	Nevada, MO	Record Harvest
07/23/09	Maryville, MO	MFA
07/28/09	Shipman, IL	Shipman Elevator
07/28/09	Tifton, GA	Innovative Crop Technologies
07/29/09	Champaign, IL	Crop IMS
07/30/09	Rushville, IL	Two Rivers FS
08/04/09	Scottsbluff, NE	Horizon West
08/05/09	Kearney, NE	Fairbanks International
08/05/09	Harlan, IA	Heartland Technology Solutions
08/06/09	Seward, NE	NMC
08/06/09	Corunna, MI	Pincik's Precision Ag Technology
08/07/09	Scribner, NE	NMC
08/11/09	Fort Dodge, IA	NEW Cooperative
08/11/09	Menno, SD	Mettler Implement
08/11/09	Haxtun, CO	Wagner Equipment Co.
08/12/09	Canby, MN	Precision Consulting Services
08/12/09	Ames, IA	Heartland Technology Solutions
08/13/09	Cherokee, IA	Ag Partners LLC
08/13/09	Comfrey, MN	Haugen Repair
08/14/09	Hartland, MN	L&D Ag
08/18/09	Dewitt, IA	Park Farms Computer Systems
08/19/09	Edgewood, IA	Three Rivers FS Company
08/19/09	Dixon, IL	West Enterprises
08/20/09	Janesville, IL	Crop IMS
08/20/09	Charles City, IA	AgVantage FS
08/21/09	Woodhull, IL	West Enterprises
08/26/09	Aberdeen, SD	Precision Ag Solutions