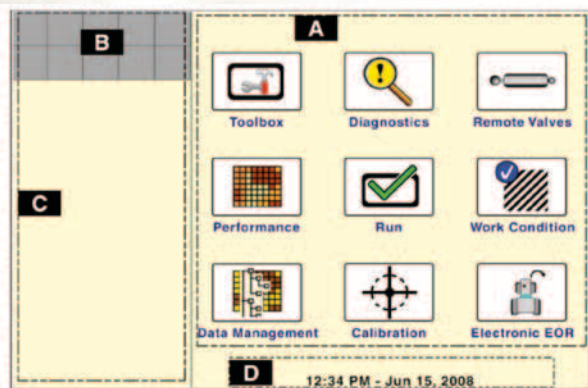


## AFS Pro 700 Compared to AFS Pro 600

At launch, the AFS Pro 700 has essentially the same functionality as the AFS Pro 600. The overall display layout and feel (user interface) does not change – there are still 6 Run screens with a stationary left hand area.



- A The home screen for the vehicle and other farming applications on the display
- B The status icon area for all applications on the display
- C The left hand area which may be configurable for some vehicles
- D The current time and date may also be shown somewhere on the screen

**Note:** The icons and content of the home screen, as shown in the examples, vary with the vehicle.

## Case IH AFS Display Capabilities

The AFS Pro 700 can be used with software specifically designed for Case IH tractors and implements or installed in competitive tractors using AFS All-Makes guidance systems. The AFS Pro 700 can be placed in other vehicles, such as ATVs, UTVs, pick-up trucks, etc for marking boundaries or working with third party systems as well. The following are just a few of the features available when using the AFS Pro 700 with Case IH equipment. Compatibility varies with available software packages. See your Case IH dealer for complete details.

### Puma, Magnum & Steiger Tractors

- Performance / Productivity monitoring (Fuel Consumption, Work Rate, Engine Power, etc.)
- Automatic area tracking based on hitch position, #1 EHR use, or implement status switch (if equipped).
- Auxiliary hydraulic remote flow and timer adjustments
- Mapping fuel economy
- AccuGuide™ or Lightbar only mode
- Raven, Rawson and FlexiCoil FlexControl II control

## Case IH AFS Display Capabilities (continued)

### Early Riser Planters

- Seed and Fertilizer rate adjustment
- Pneumatic row unit down pressure adjustment
- As-Applied mapping and prescription rate control
- Automatic Overlap Control

### Precision Air Carts

- Seeding Rate adjustments
- As-Applied mapping and prescription rate control
- Single section automatic overlap control

### Axial Flow Combines

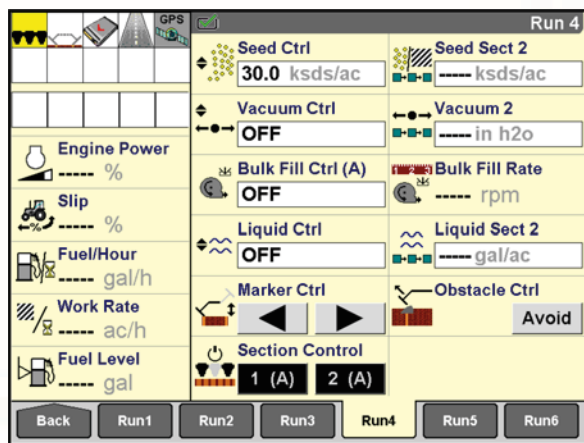
- Yield and moisture monitoring and mapping
- AccuGuide, RowGuide or Lightbar mode
- Automatic Crop Settings

### Patriot Sprayers and Titan Floaters

- AutoBoom control
- AutoFold control
- AIM Command control
- AccuGuide or Lightbar mode

### Cotton Express 620 and Module Builder 625 / 635

- Yield monitoring and mapping



Large Tractor with Planter monitoring screen.



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# INTRODUCING THE AFS® PRO 700



# Grow Precisely How You Want

The Case IH AFS Pro 700 display is a 10.4-inch, color display that will replace the AFS Pro 600 color display and will be used to monitor and/or control Case IH vehicles, guidance systems, Case IH implements, ISO11783 implements and 3rd party controllers. Starting with the introduction of the Tier IV Puma, Magnum, and Steiger tractors, a display complete vehicle will be equipped with an AFS Pro 700 display.

The AFS Pro 700 is an ISO11783 compliant, touch screen display that allows the operator to interface with the vehicle and/or implement to view vehicle information, operate the implement, record data (as-applied), or prescription plant, etc.

Throughout the 2011 calendar year, the AFS Pro 700 and software will be introduced throughout the line-up of Case IH implements, sprayers, combines and cotton pickers, replacing the AFS Pro 600.



The vehicle uses the AFS Pro 700 to communicate its unique control and monitoring needs to the operator, while offering greater performance control and feedback.

The overall display size is smaller than the AFS Pro 600; however the actual screen size of the AFS Pro 700 – 10.4 in (265 mm) – remains the same as that of the AFS Pro 600.

Overall Display Dimensions Comparison		
	AFS Pro 700	AFS Pro 600
Height	7.6 in. (195 mm)	9.6 in. (245 mm)
Width	10.2 in. (260 mm)	11.8 in. (300 mm)

## Display/Software Release Timing

The AFS Pro 700 display will be released to all Case IH products through out 2011. The chart below outlines the dates when Case IH vehicles and implements will start being delivered with the AFS Pro 700.

Equipment	Delivery
Tier IV Puma, Magnum & Steiger	March 2011
Early Riser Planters*	May 2011
Precision Air Carts*	October 2011
Precision Spray Pull Type Sprayers	TBD
Patriot® Sprayers/Titan™ Floaters	June 2011
Axial Flow® Combines	October 2011
Cotton Express®/Module Express™	December 2011

\* Software will be available in Mar 2011 to upgrade existing displays.

**Note:** All dates are subject to change.

## New Features

The AFS Pro 700 has several new external components and features, while retaining all of the same connection types as the AFS Pro 600. Because the AFS Pro 700 retains all of the same connection types, an AFS Pro 700 can in installed in the place of any AFS Pro 600.

### USB Connection Points

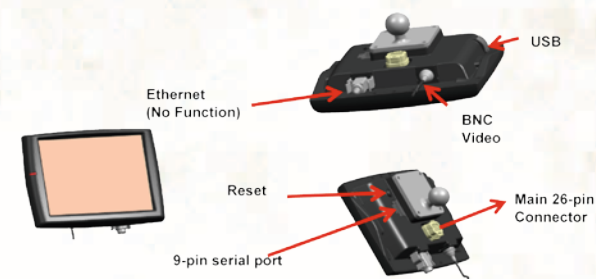
A USB port is found on the upper left-hand side of the display. This port is where a USB memory device is inserted for data storage, importing settings/data and removal of data.

## New Features (continued)

### Video Camera Connection Points

A BNC (Bayonet Neill-Concelman) video connection point is found on the bottom left-hand side of the display.

Two additional video inputs can be accessed through the 26 pin connector on the back of the display.



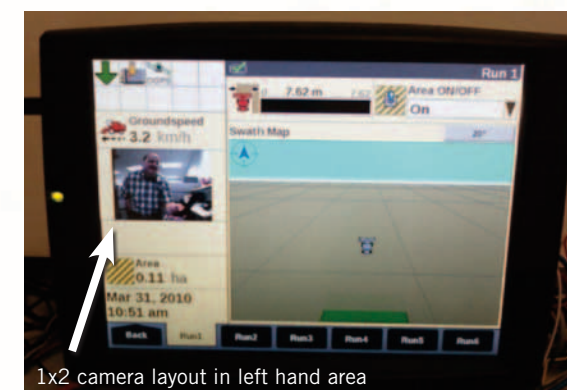
### Video Camera Input

Any of the three camera inputs can be viewed on the Run screens.

Five different camera layouts are available on the Run screen (1X1, 1X2, 2X3, 2X4, and 2X5).

Press the video area to cycle through the camera inputs.

**Note:** Only one camera input can be shown at a time.



1x2 camera layout in left hand area

