

# AFS® PRO 700 - ONE DISPLAY FOR ALL YOUR NEEDS

With it's 10.4 inch diagonal touchscreen, the AFS® Pro 700 display can manage all your tasks and data from a single point in the cab. Farming is complicated enough without needing to switch from monitor to monitor or trying to make things work together when they were never designed to do so. From your seat with just a few touches, you can view up to 6 run screens on a single monitor to fine-tune options such as remote valve timers and flow control, auto PTO, engine speed settings, the wheel slip alarm, calibrations and implement settings, as well as other key machine functions.





## MAGNUM™ TRACTOR

- Vehicle Dashboard
- Auto-Guidance

# AXIAL-FLOW® COMBINE

- Yield Monitor
- Row Guidance
- Auto-Guidance
- Variety Tracking
- Machine Control

## STEIGER® TRACTOR

- Vehicle Dashboard
- Auto-Guidance





#### **EARLY RISER® PLANTER**

- Section Control
- Rate Control
- Variable Rate
- Fold / Unfold
- Seed Monitoring



## **PUMA® TRACTOR**

- Vehicle Dashboard
- Auto-Guidance



#### PATRIOT® SPRAYER

- Machine Control
- Rate Control
- Auto-Guidance
- Section Control
- Section Contro
- Boom Leveling
- Boom Fold





# CASE IH AFS® PRECISION FARMING TOOLS

## **AFS® 372 RECEIVER**

An all-in-one dual frequency GNSS receiver/antenna system, ideal for farming solutions that require a high accuracy external receiver.

Upgradeable, GLONASS enabled, and capable of utilising multiple correction services.

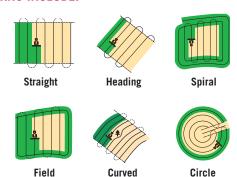


## AFS® ACCUGUIDE™

AFS® AccuGuide™ provides year-to-year repeatable accuracy, as tight as plus or minus 2.5 cm. By minimising skips and overlaps, you will save on seed, fertiliser and chemicals and even improve agronomic performance by precisely placing seeds. In controlled-traffic scenarios, you can minimise overall field compaction and further improve agronomic performance.

Six guidance patterns are offered for the ultimate in guidance flexibility, allowing you to work in different patterns and shapes that best fit your operation's field layouts and contours.

#### PATTERNS INCLUDE:



# **AFS® ACCUTURN™**

AFS AccuTurn works with AFS AccuGuide to provide hands-free steering for automatic, repeatable end-of-row turns – maximising a vehicle's turning accuracy and overall efficiency while reducing operator fatigue. AFS AccuTurn improves yield potential by ensuring agronomically correct field layouts that can be precisely followed during every phase of the crop production cycle.



## **FEATURES:**

- Intuitive speed and distance indicator
- Displays time and distance countdown to the upcoming turn
- Displays a vehicle speed threshold for the planned turn

### **ADVANTAGES:**

- Continuously projects and customises the vehicle's turn path
- Plans turning paths in irregular-shaped fields
- Uses implement positioning as a reference point to trigger a turn
- Ensures that the implement is square after every turn

## **FULLY CUSTOMISABLE:**

- Choose between multiple turn triggers including headlands, field boundaries or end-of-swath
- Make early or late turns
- Skip up to 12 swaths
- Customise turn path to optimise positioning for re-entry when using trailing implements with a long hitch

## ISOBUS COMPATIBILITY



The AFS® Pro700 is ISOBUS compatible allowing for Virtual Terminal and Task Controller

(Basic, Geo & Section Control) functionality to drive a wide variety of ISOBUS compatible implements. With the one screen you can control ISOBUS compatible implements such as variable rate and section control on sprayers, and air carts keeping cab clutter to a minimum and putting the power to drive your destiny at your fingertips.

The following three functions of the ISOBUS Task Controller are available in addition to the Virtual Terminal functionality:

- TC BAS (Basic) Logging of total values of work (tasks) that the implement has performed
- TC GEO Logging location based data as well as planning of location-based jobs based on a geographic position.
  This includes using a prescription map to vary application rates and the creation of a coverage map (as applied) map
- TC SC (Section) Automatic switching on/off of sections based on a geographic position when encountering a previous position or specific (e.g. headland) position in the field to avoid overlapping.

#### **ACCURACY LEVELS:**











