

Farmnavigator G6

GPS guidance made easy

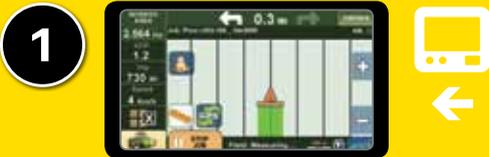
The Farmnavigator G6 is a complete & compact GPS solution for today's precision farmer. The Farmnavigator G6 is Italian designed and German engineered to withstand Australia's harshest conditions.



with Virtual Spray Boom

Features

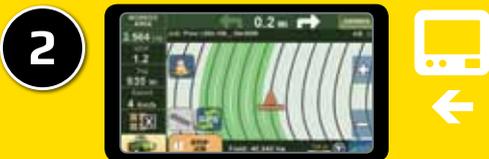
PARALLEL GUIDANCE



In Parallel Guidance mode, the Farmnavigator creates parallel runlines on the screen along which you can drive. Press A to start and B to end, the AB guidance line will then be drawn.

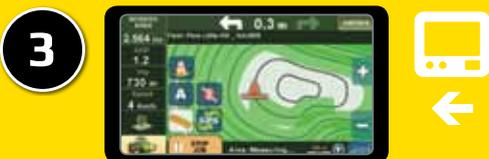
Navigating is easy by using the onscreen lightbar.

CONTOUR GUIDANCE



In the Contour Tracking mode, you can create the first runline line in a curved field, by pressing A to start and B to end, the runline will be replicated over the whole field.

ROUND AND ROUND GUIDANCE



By setting the round and around guide lines you can create concentric lines starting from the field's perimeter. Press A, then start driving along the perimeter and press B when it is completed. The software will replicate the concentric lines to the centre of the field.

What's in the kit :

- G6 4.8" Farmnavigator device
- Window mounting kit
- In-vehicle Charger
- 240v wall charger
- Weatherproof GPS antenna
- Protective rubber frame



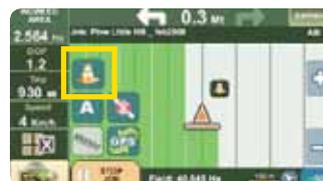
SIMPLE & EASY:

The Farmnavigator G6's easy to use icon based menu makes navigating easy. With easy to read pictures and descriptions anyone can use the unit with minimal training & guidance experience.



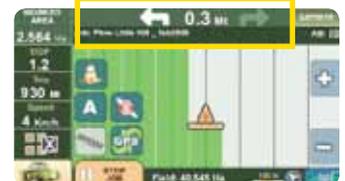
FIELD PERIMETER:

To calculate the perimeter of a field you are working on, just touch the Measure button to start and touch it again to close the measurement.



FIELD OBSTACLES:

During navigation, you can save a mark point to signal obstacles or soil sample positions. The mark points will also be saved in the job file.



ONSCREEN LIGHTBAR:

According to set runlines, the Lightbar will show the driver if and how much the vehicle is off track so adjustments can be made at any time.

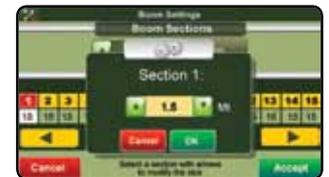
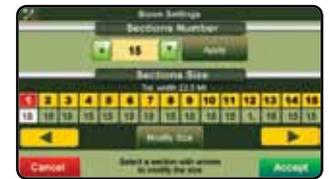
VIRTUAL SPRAY BOOM COMMANDER

The G6 Farmnavigator calculates the area that has already been treated. Thanks to the virtual spray boom commander it helps saving chemical products, reducing costs and minimising the environmental impact of your operations.

You can set up the number of spray boom sections (up to 15 sections) and their width. After setting the sections you will see on the display which spray boom section has to be switched off to avoid overlapping. If the boom section is over an area that has already been treated, the section will be highlighted on the screen to warn that it has to be switched off, vice versa it will show when a section has to be opened again.

These warnings are very useful when making a U turn, headlands or when trying to avoid an obstacle.

The Virtual Boom section commander works in parallel mode, contour and Tramline mode!



SAVE YOUR JOB & VIEW THE JOB FILE IN GOOGLE MAPS™

When you start a new job, all its data (perimeter, area, treated area, obstacles, timing, maximum DOP (Satellites) and maximum speed) will be saved in a database. The job can be paused and restarted at any moment. You can see a data sheet for each job and you can export the database so that you can view it in Google Earth.



Quick features include

- Lightbar navigation with parallel & contour tracking
- Sprayboom with visual indicators
- Onscreen coverage map
- Field perimeter and field area measurement
- Soil sample positioning or field surveying
- Day/Night Brightness adjustment
- Jobs and fields database compatible with Google Earth™
- 4Hz Free to Air EXTERNAL DGPS receiver

Order Code	
FARMAV-G6	Farmnavigator G6

Spare parts are available on request

Feature Packed



Left Column
Navigation Data

Boom sections:
YELLOW - Turn on

Place obstacle

Show and hide
menu on map

Start measuring

Place A point to
calculate tramlines

Repositioning GPS

Zoom in and
Zoom out

Battery and
GPS status

Boom sections: RED - Turn off

LIGHTBAR NAVIGATION
After setting the tramlines, the lightbar will show the driver if and how much the vehicle is offtrack, so that you can adjust at any time.