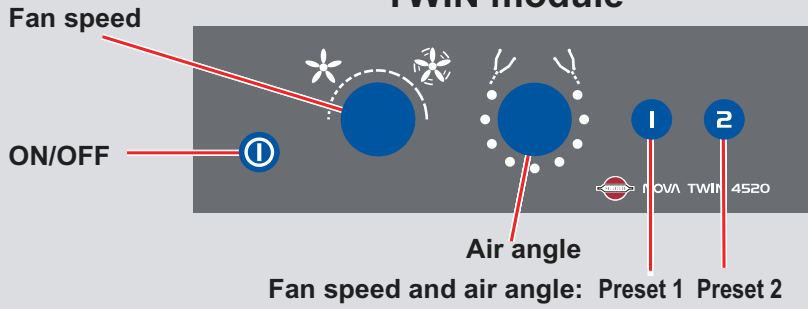


TWIN module



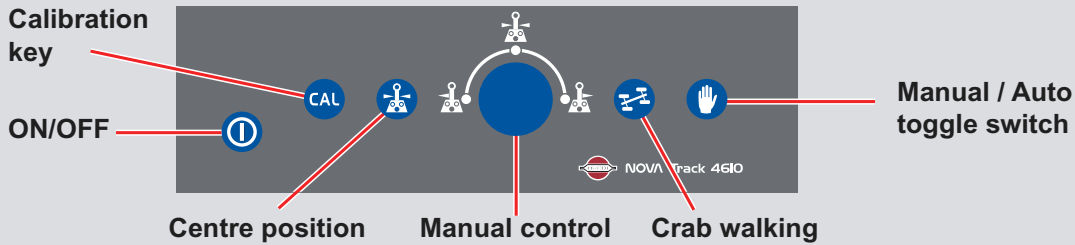
Store setting on a preset button:

Adjust fan speed and air angle with potentiometers, press ① or ② three seconds.

Recall preset:

Press ① or ② on TWIN module or one of the preset buttons on the back of NOVA Grip.

Track module



Calibration

Centre position: Turn to straighten drawbar and sprayer. Press CAL and at the same time, thereafter press CAL within 3 seconds.

Final stops: Turn until left stop is reached, press CAL and at the same time, thereafter press CAL within 3 seconds.

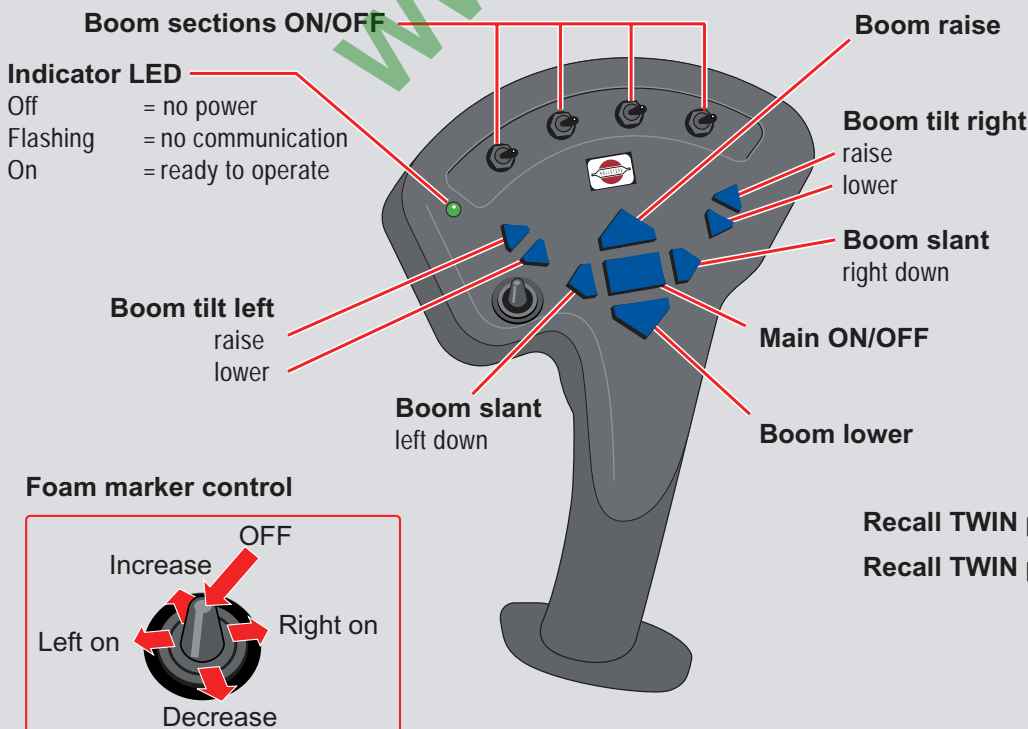
Turn until right stop is reached, press CAL and at the same time, thereafter press CAL within 3 seconds.

Sensitivity: Press and CAL at the same time, thereafter press CAL until the drawbar has made a little move to left and right.



NOVA Quick guide

NOVA Grip



Recall TWIN preset 1

Recall TWIN preset 2

Menu basics

The menu is divided in 2 sections. The Result menu (left 3 rows), which is used while spraying, and the Set-up menu (right 2 rows).

When the system is turned on, the Result part is active.

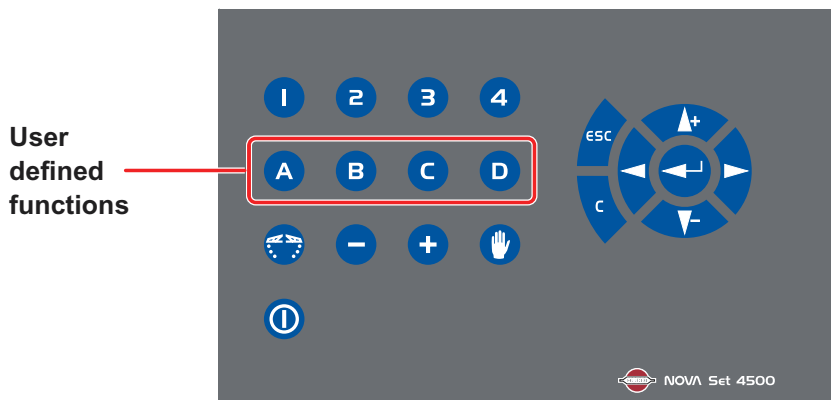
To enter the Set-up menu press

To go back to Result menu, press

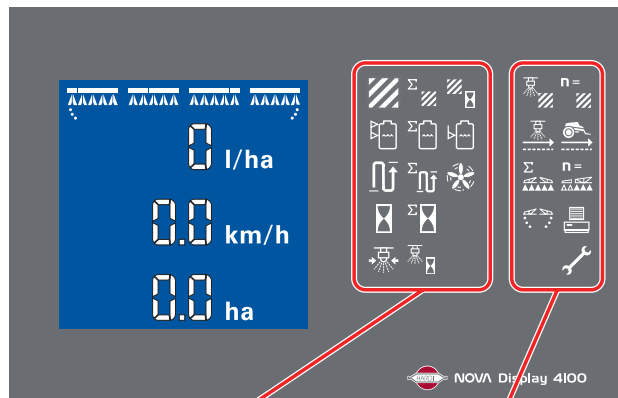
Navigating: Use to move from one menu to another.

The bottom screen line will show the menu value. The most common menus can be stored in the preset :

Find the menu with the navigation keys and press and hold the selected button for 3 seconds. Recall menu: Push the selected button.



User defined functions



Result menu

- Sprayed area (re-setable)
- Sprayed area sum
- Area worked per hour
- Spraying hours (re-setable)
- Spraying hours sum
- Distance travelled (re-setable)
- Distance travelled sum
- Flow rate
- Spray pressure
- TWIN fan revs.
- Sprayed volume (re-setable)
- Spray volume in tank
- Sprayed volume sum

Set-up menu

- Set application rate
- Set total boom width
- Set nozzles per section
- Select active register
- Select flow calibration
- Select speed calibration
- Set foam marker functions
- Set print / data / GPS functions
- Set service

Basic operation:

Set application rate:

Press , select icon is blinking. Press . Adjust value with and keys. Press .

Adjust application rate in 10% steps while spraying:

Press to increase or to decrease.

Manual spraying:

Press . Adjust pressure with and keys.

Press again for automatic.

Current register:

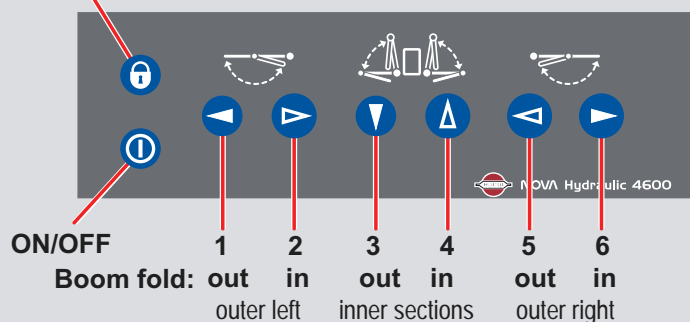
Shown in:

To clear select and press simultaneously twice.

Hydraulic module

Open pendulum

LED = "ON" when locked.



Single-side inner fold e.g. HARDI ALPHA

Left side: Fold out, push buttons 3 and 1. Fold in, push buttons 3 and 2.

Right side: Fold out, push buttons 4 and 6. Fold in, push buttons 4 and 5.

Alarm codes

- Alarm 1: Cannot reach application rate
- Alarm 2: Max. pressure limit exceeded
- Alarm 3: Min. pressure rate exceeded
- Alarm 4: Min. tank contents exceeded
- Alarm 8: Wrong final stops. Calibrate NOVA Track
- Alarm 9: Injection defective
- Alarm 25: Incorrect gyroscope assembly
- Alarm 26: Potentiometer measurement inverted
- Alarm 27: Calibration of NOVA Track necessary
- Alarm 28: Check NOVA Track parameter
- Alarm 29: NOVA Track drawbar sensor is defect
- Alarm 30: NOVA Track gyroscope is defect
- Alarm 31: NOVA Track slope sensor is defect