**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 ① on the back of NOVA Grip.

**Track module**

**Calibration key**

**ON/OFF**

**Centre position**

**Manual control**

**Crab walking**

**Calibration**

**Centre position:** Turn ① to straighten drawbar and sprayer. Press CAL and ② at the same time, thereafter press CAL within 3 seconds.

**Final stops:**

Turn ① until left stop is reached, press CAL and ② at the same time, thereafter press CAL within 3 seconds.

Turn ① until right stop is reached, press CAL and ② at the same time, thereafter press CAL within 3 seconds.

**Sensitivity:**

Press ① and CAL at the same time, thereafter press CAL until the drawbar has made a little move to left and right.

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**NOVA Grip**

**Indicator LED**

- **Off** = no power
- **Flashing** = no communication
- **On** = ready to operate

**Boom sections ON/OFF**

**Boom raise**

**Boom tilt right**
- raise
- lower

**Boom slant right down**

**Main ON/OFF**

**Boom lower**

**Recall TWIN preset 1**

**Recall TWIN preset 2**

**Foam marker control**

- **Increase**
- **Decrease**

- **Left on**
- **Right on**

**OFF**
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.

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.

ON/OFF
Boom fold: out in out in out in
outer left inner sections outer right

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

User defined functions