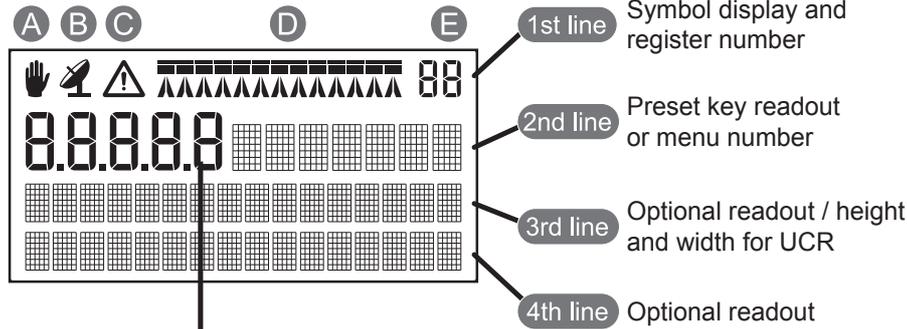


## 1st line symbols

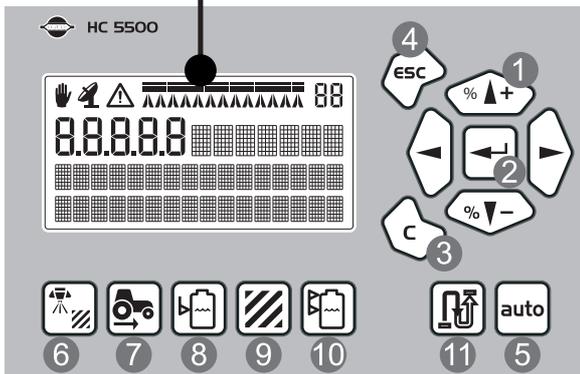
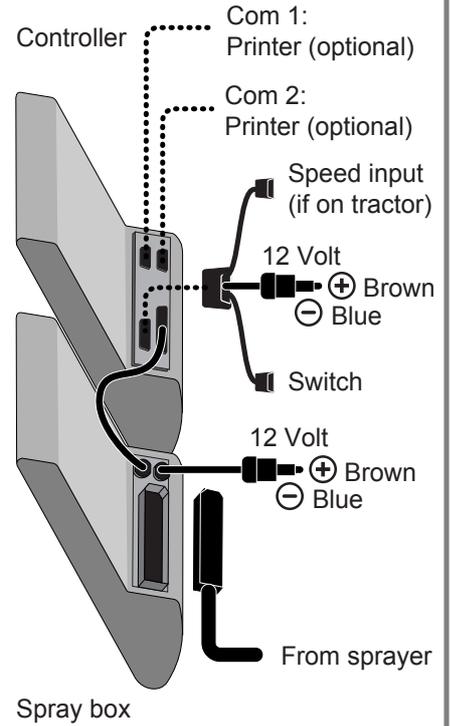
- A** Automatic or manual status
- B** Variable rate application status
- C** Service interval warning
- D** Boom status without dual line:

	D 1	D 2	D 3	D 4
	—	▬	Flashing	Spraying
Section: <input type="checkbox"/> off	on	on	on	on
Main: <input type="checkbox"/> off	off	off	on	on

- E** Active register (area trip)



## Connections



## Controller functions

- 1 Navigation keys (raise, lower, left, right)
- 2 Confirmation key (or Enter)
- 3 Clear key (zero's value)
- 4 Escape key (no value change)
- 5 Activates automatic control and clears % over/under rate

## Preset (press)

- 6 Volume rate
- 7 Speed
- 8 Tank contents
- 9 Area
- 10 Sprayed amount
- 11 Remaining distance or area

## Short cut (press & hold)

- Menu 1.1 Volume rate
- Menu 3.1.1 Speed calibration
- Menu 1.2 Entering tank contents
- Menu 1.3.1 Choosing register
- Menu 1.3.1 Choosing register
- Menu 4.1.1 Measuring distance or area

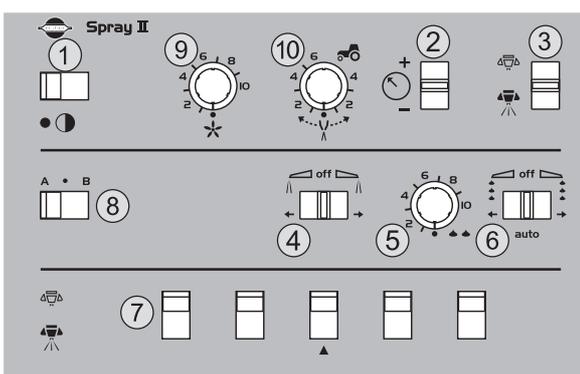
### 6-11

Press key shortly and it will show the preset readout.

Hold key down for a moment and it will work as a short cut, to a certain menu.

## Spray box switch functions

- 1 Power switch
- 2 Manual pressure regulation
- 3 Main ON/OFF valve
- 4 End nozzle ON/OFF
- 5 Foam marker interval regulation
- 6 Foam marker Left, OFF, Right
- 7 Section valves ON/OFF
- 8 Optional function, e.g. electric valve etc.
- 9 Air volume (TWIN only)
- 10 Air slotangle (TWIN only)



## Navigation keys

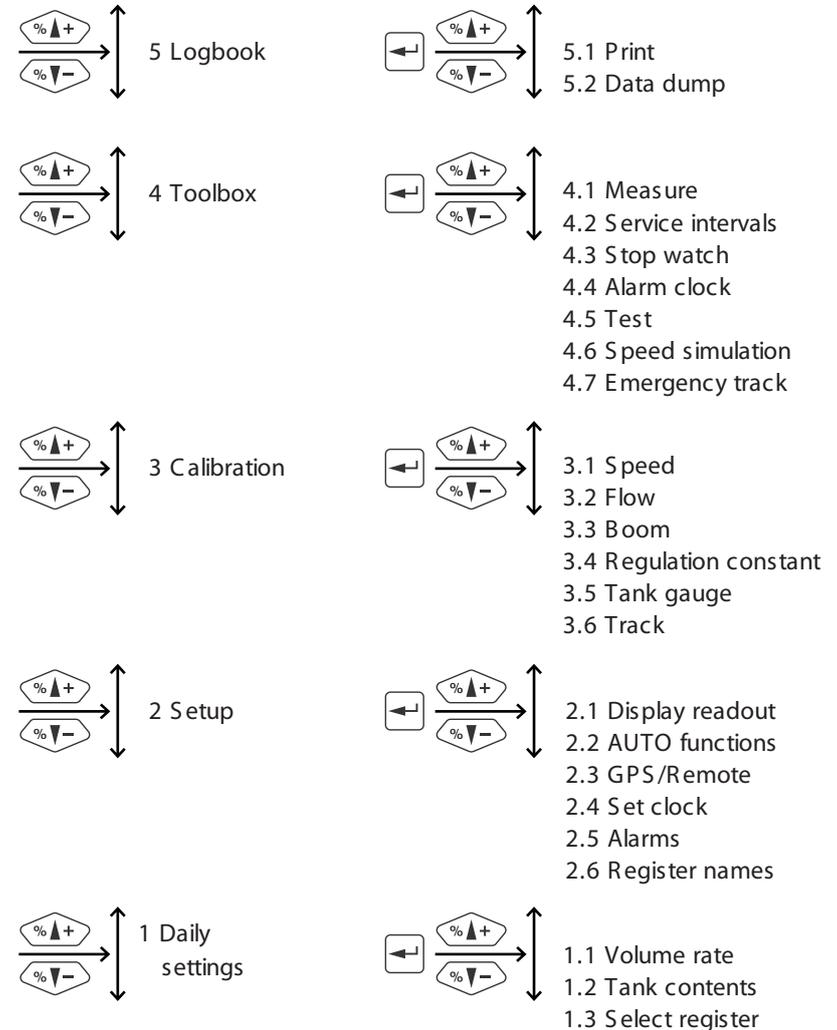
- 
  - To escape a menu (hold to escape all menus)
  - To escape without changing value
- 
  - To move the cursor to the left or to the right
  - To increase canopy width (when using UCR)
- 
  - To enter a menu
  - To confirm (accept) a value
- 
  - To scroll up
  - To increase a value
  - To increase volume rate in steps or to select another preset application rate
  - To increase canopy height (when using UCR)
- 
  - To scroll down
  - To decrease a value
  - To decrease volume rate in steps or to select another preset application rate
  - To decrease canopy height (when using UCR)
- 
  - To clear a value
  - To reset the active register (hold until countdown is Finished)

## Keystroke menu tree chart (SW. ver. 3.00)

The first steps to choose a menu are shown below.

Press  to proceed into the menu. See relevant section in the book.

Press  and hold to exit the menu system.



## Basic to get going

Boom data, flow and speed calibration and volume rate must be entered.

Go to the menu on the Controller and find the relevant section in the instruction book.

### Boom data

- [3.1.1 Width]
- [3.3.2 Number of sections]
- [3.3.3 Nozzles pr. section]

### Flow meter calibration

- [3.2.1 FLOW CONSTANT]
- The below PPU value is approximate and a practical calibration is recommended.
- Det anbefales, at udføre en praktisk kalibrering.
- The standard values for HARDI flow housing is:

ID Code	Orifice mm	Flow range L/min	Approx. PPU
One outside groove	13.5	5 to 150	120.00
No outside groove	20.0	10 to 300	60.00

## Volume rate

Press  and hold until [1.1 VOLUME RATE] is shown.

## SafeTrack

Hydraulic lever must be activated before the HC5500 is turned on. Calibrate before use and when tractor is changed.

## Speed calibration

Press  and hold until one of the following is shown:

- [3.1.1 Sprayer] Sensor on sprayer
- [3.1.2 Tractor] Speed sensor on tractor
- [3.1.3 Radar] Speed sensor is a radar

The practical calibration is recommended.