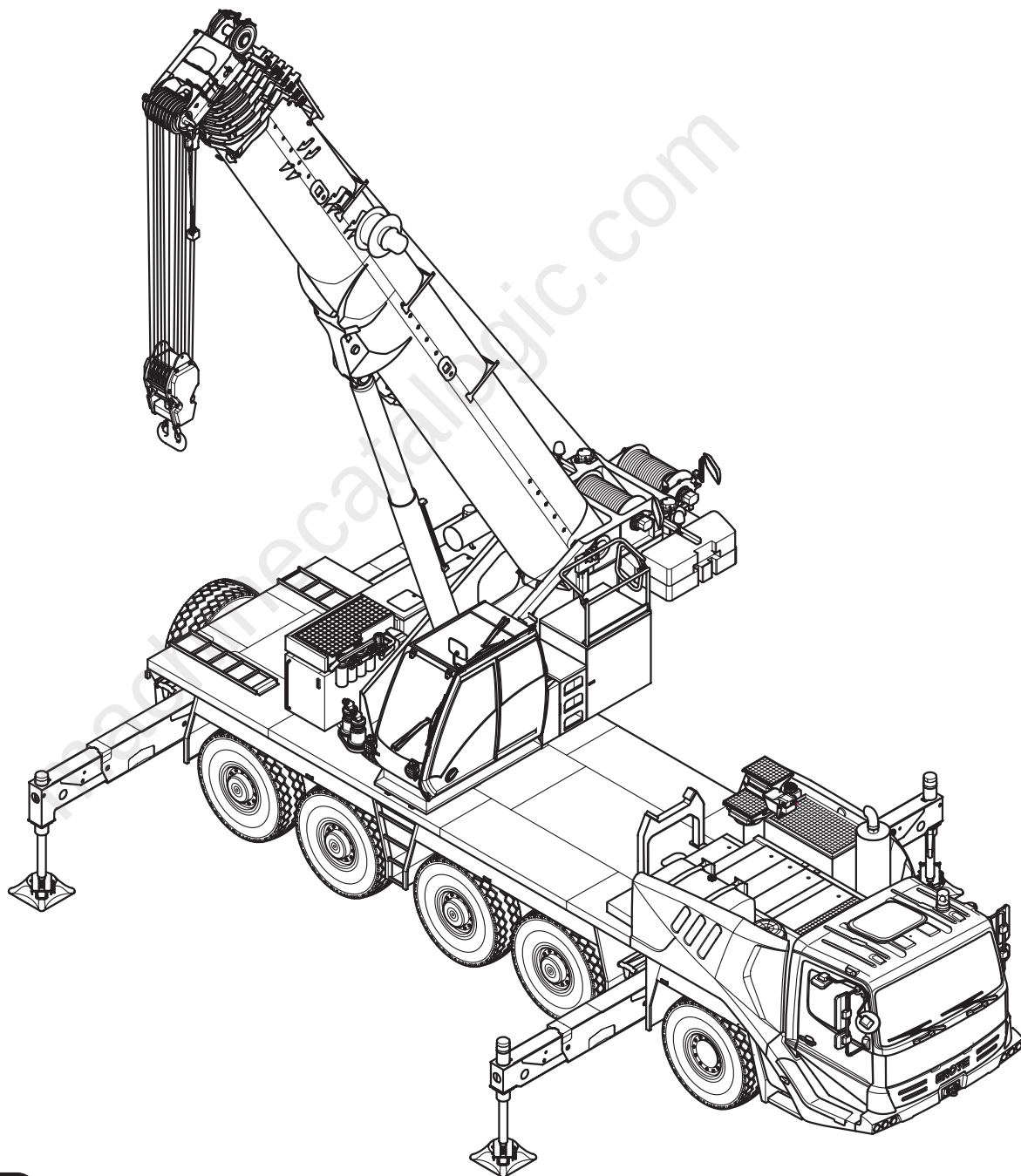


GROVE®

GMK 5095



Operating instructions Part 1 – Driving



Manitowoc®
Crane Group

Serial number

3 112 472 en
19.02.2008

A **Manitowoc** Company

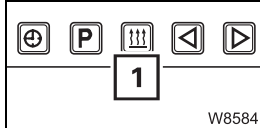


This section describes how to switch on the heater manually. You can also have the auxiliary heater switch on automatically; *Storing the heating start*, p. 5 - 80.

- Turn on the ignition; *Switch on the ignition*, p. 4 - 9.

- Press the button (1) once.

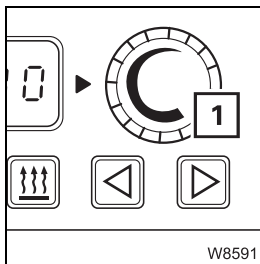
The auxiliary heating switches itself on – the control field lights up.



Always switch off the auxiliary heater when you turn off the truck crane when the battery master switch is switched on. In this way, you prevent the auxiliary heater from restarting and running down the batteries after the engine has cooled down.

Temperature

You can preselect a temperature. The preselected temperature is automatically set and maintained.



Increasing the temperature:

- turn the switch (1) clockwise.

Reducing the temperature:

- turn the switch (1) anti-clockwise.

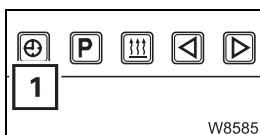
The higher the selected temperature is, the faster the fan of the auxiliary heater runs.

Setting the day and time

Always set the current time and weekday. These settings are required for the correct activation point of the automatic heating start.



If the power supply is interrupted, all symbols in the display will flash and you must set the time and day again.



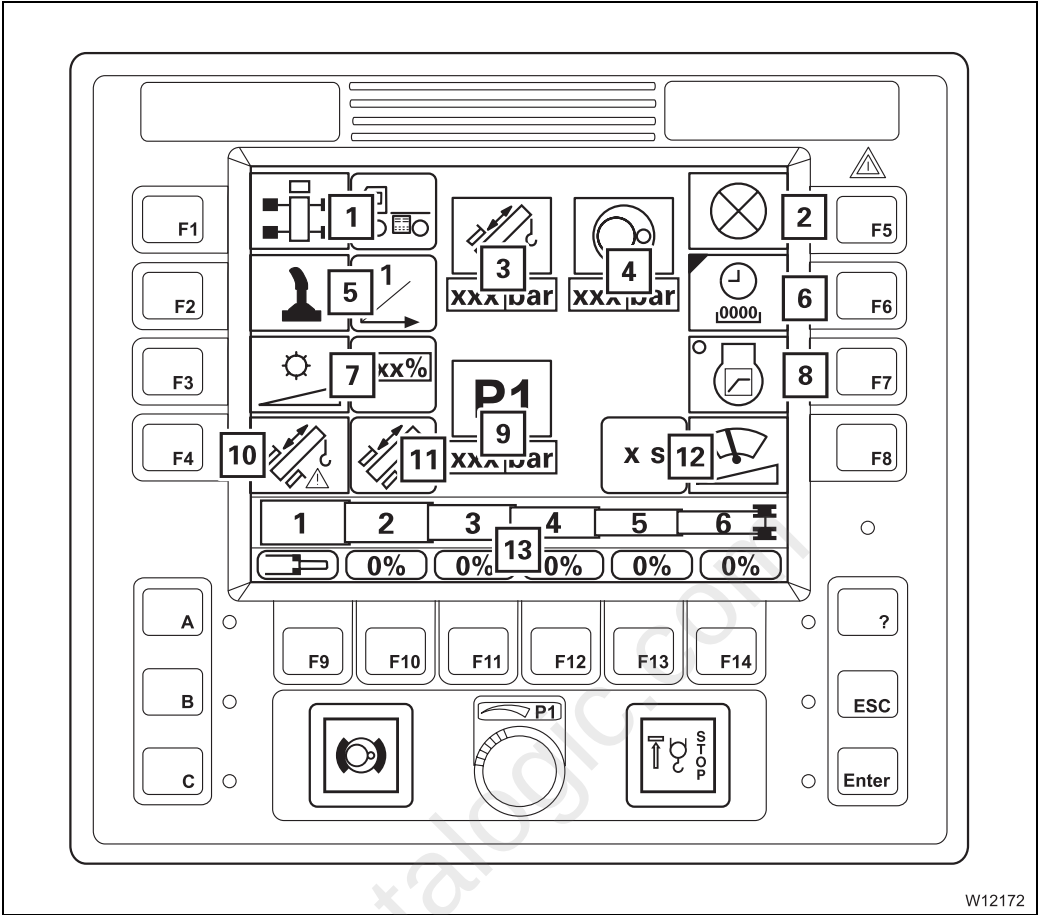
- Press the button (1) for longer than 2 seconds.
The displayed time flashes, e.g. 10.00.



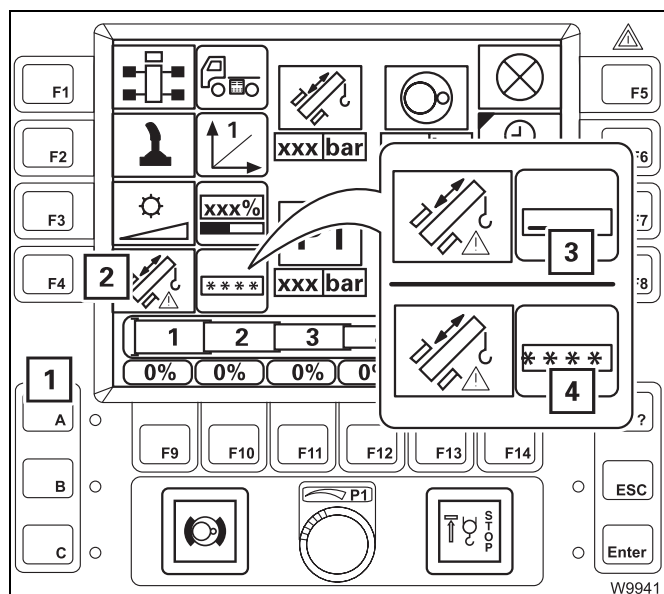
Set the current time on the flashing display, e.g. 14.00 hrs.



Settings submenu



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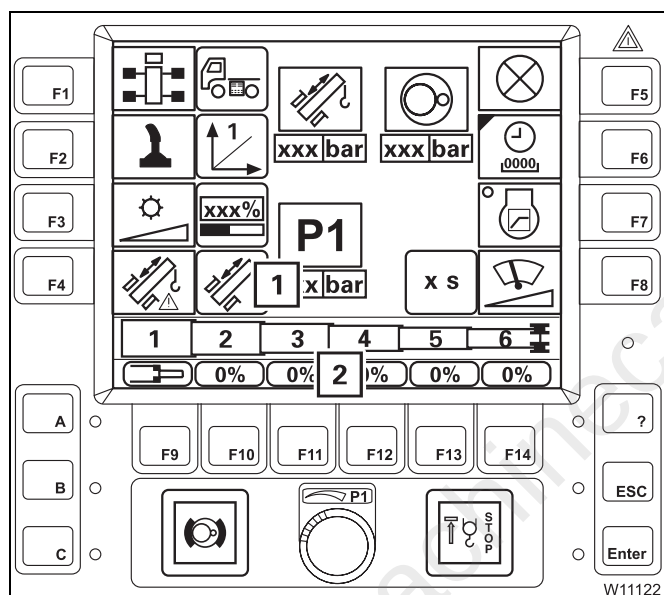


- Press the left-hand dead man's switch.
- Additionally press the button (2) once – symbol (3) appears.
- Press the buttons (1) in the order:

A B A C

The symbols (4) confirm the entry.

If your input was incorrect, all the symbols (4) go out and you need to repeat the input.



If the set values entered are **not permissible**, the values on the display (2) turn **red**.

If the set values entered are **permissible**, the values on the display (2) turn **green**.

The display (1) shows the symbol for the current status.



Risk of damage due to incorrect input

Before working with the crane, check whether ECOS now indicates the correct telescoping and correct the input, if necessary. Entering incorrect values causes malfunctions and may cause damage to the telescoping mechanism.

Full Version Available

Grove GMK 5095 All Terrain Crane Operator Manual

Grove GMK 5095 all terrain crane operator manual, covering controls, safe operation, setup and driving. 4 PDF files in English and German.

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