

EN



Operation & Maintenance Manual

NOH08K

NOH10KC

NOH10K

NOH10KH

MCFE
Hefbrugweg 77,
1332 AM Almere,
The Netherlands

- 17) **PUMP IMAX (p)** = defines the maximum current of the pump controller. All the adjustment of the pump are defined in percentage of this value. The adjustment range is from 50% (level 0) to 100% (level 9).
- 18) **SLOW LIFT SPEED (p)** = pump speed reduction set by the potentiometer, the speed is put on scale for the programmed coefficient. The function is activated only when the option SLOW LIFT OPTION is selected ON.
- 19) **HYD SPEED COARSE (p)** = coarse power steering speed (from 0% to 100% Vbatt on the motor). The parameter is activated if the option PUMP MODE is programmed STANDARD PUMP.
- 20) **HYD SPEED FINE (p)** = fine power steering speed (it is added a value from 0% to 10% Vbatt to the coarse speed). The parameter is activated if the option PUMP MODE is programmed STANDARD PUMP.
- 21) **HYDRO COMPENS (p)** = compensation for power steering. The parameter is activated if the option PUMP MODE is programmed STANDARD PUMP.
- 22) **4TH SPEED COARSE (p)** = n° 4 pump speed coarse regulation. The parameter is activated if the option CUTBACK INPUT #1 is programmed OFF.
- 23) **4TH SPEED FINE (p)** = n° 4 pump speed fine regulation. The parameter is activated if the option CUTBACK INPUT #1 is programmed OFF.
- 24) **4TH SPEED COMP. (p)** = n° 4 pump speed compensation. The parameter is activated if the option CUTBACK INPUT #1 is programmed OFF.
- 25) **3RD SPEED COARSE (p)** = n° 3 pump speed coarse regulation. The parameter is activated if the option CUTBACK INPUT #2 is programmed OFF.
- 26) **3RD SPEED FINE (p)** = n° 3 pump speed fine regulation. The parameter is activated if the option CUTBACK INPUT #2 is programmed OFF.
- 27) **3RD SPEED COMP. (p)** = n° 3 pump speed compensation. The parameter is activated if the option CUTBACK INPUT #2 is programmed OFF.
- 28) **2ND SPEED COARSE (p)** = n° 2 pump speed coarse regulation.
- 29) **2ND SPEED FINE (p)** = n° 2 pump speed fine regulation.
- 30) **2ND SPEED COMP. (p)** = n° 2 pump speed compensation.
- 31) **1ST SPEED COARSE (p)** = n° 1 pump speed coarse regulation.
- 32) **1ST SPEED FINE (p)** = n° 1 pump speed fine regulation.
- 33) **1ST SPEED COMP. (p)** = n° 1 pump speed compensation.

2.12 OPERATION ENVIRONMENT

Temperature:

Operation	-35°C - +55°C
Storage	-40°C - +70°C

Humidity	100% condensing according to IEC 68-2-30, Db
----------------	--

2.13 COOLING

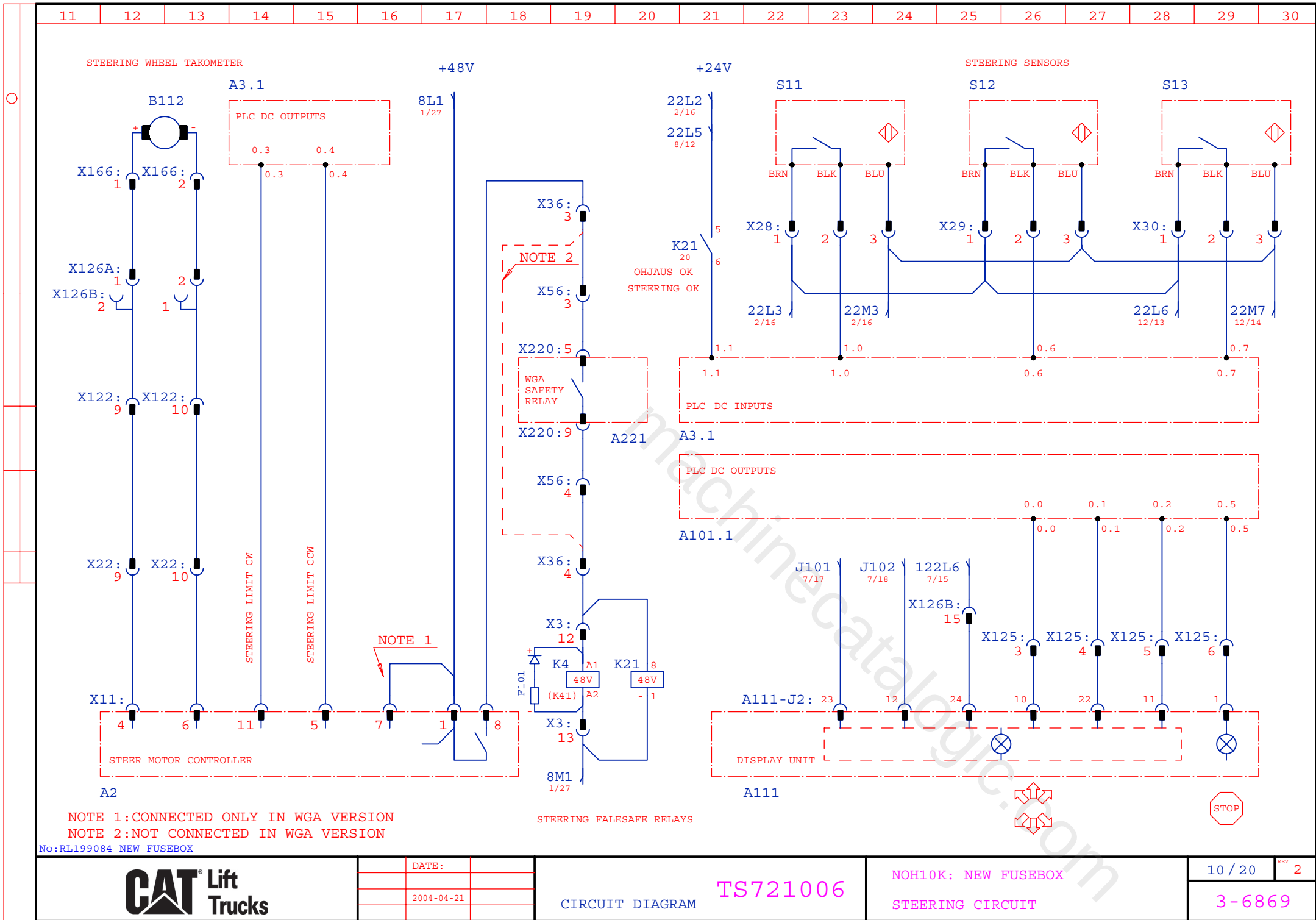
External cooling Contact cooling to metal plate or frame

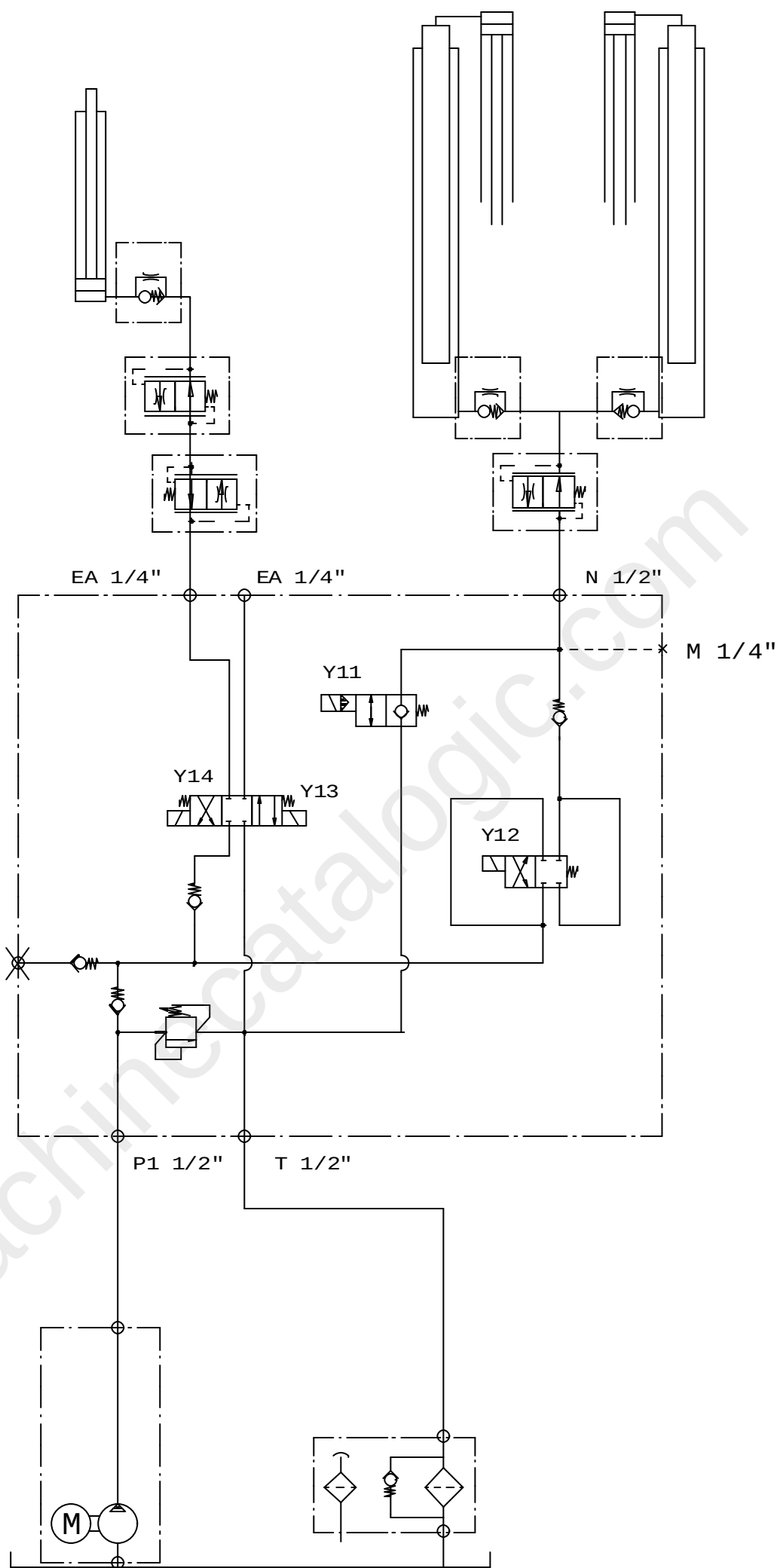
Isolation 500VAC according to prEN 1175-1

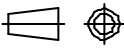
2.14 EMC

Immunity: According to prEN50081-2

Emmission: According to prEN50082-2

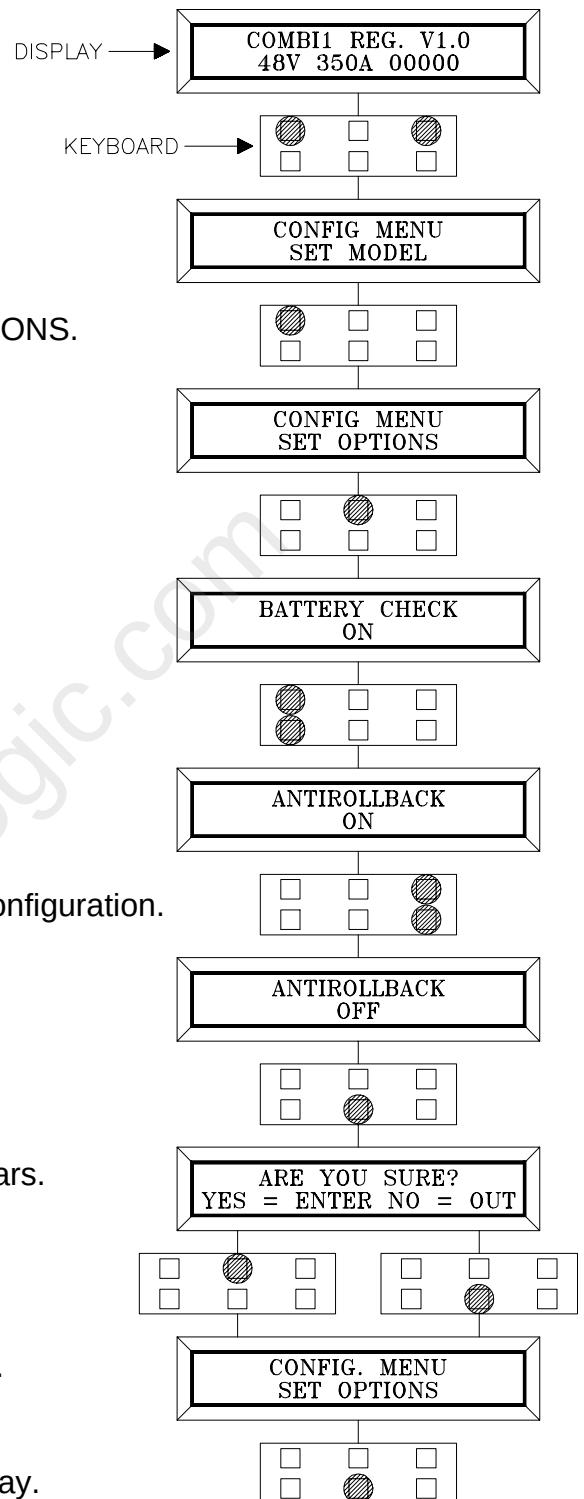




	2005-06-10					
			1:1			
						
	HYDRAULIC DIAGRAM					
	TH48 0605					
	NOH					
					TH48 0605	

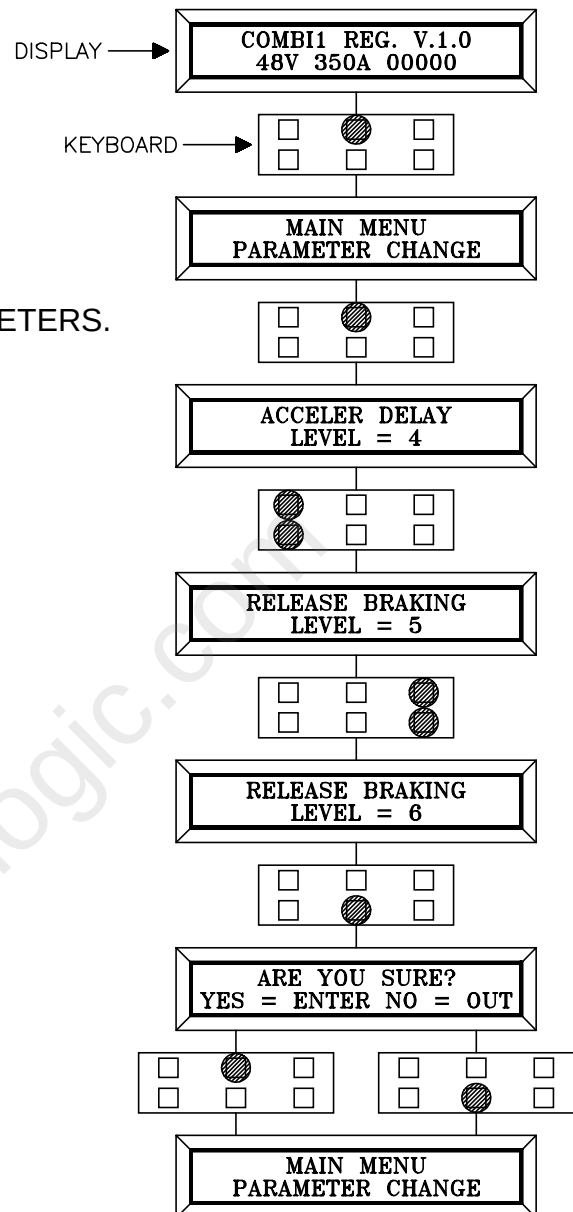
Programming "options", using the console:

- 1) Opening Display
- 2) Press ROLL UP + SET UP to simultaneously enter the menu SET.
- 3) Headline of the menu SEL MODEL.
- 4) Press ROLL UP to select the menu SET OPTIONS.
- 5) Headline of the menu SEL OPTIONS.
- 6) Press ENTER to entering in the menu.
- 7) The first item of the menu appears.
- 8) Press ROLL UP or ROLL DOWN to scroll the different items.
- 9) A new item appears.
- 10) Press SET UP or SET DOWN to modify the configuration.
- 11) The new configuration appears.
- 12) Press OUT to come out of the menu.
- 13) Confirmation of the modification request appears.
- 14) Press ENTER to confirm the modifications or press OUT to cancel.
- 15) Headline of the menu SEL OPTIONS appears.
- 16) Press OUT to return back to the opening display.



How make the programming operations with the console:

- 1) Opening display.
- 2) Press ENTER to enter the main menu .
- 3) The headline of the first item, PARAMETER CHANGE appears.
- 4) Press ENTER to enter to the function PARAMETERS.
- 5) The first parameter of the list appears.
- 6) Scroll the list of the parameters with the buttons ROLL UP and ROLL DOWN.
- 7) The item of the parameters appear.
- 8) Change the programmed level with the buttons SET UP and SET DOWN.
- 9) The new value adjusted appears.
- 10) Press OUT when programming is finished.
- 11) The confirmation request appears.
- 12) Press ENTER to confirm the modifications or OUT to cancel.
- 13) The headline of the item PARAMETER CHANGE appears.
- 14) Press ROLL UP or ROLL DOWN for scrolling the other items, or press OUT for coming back to the opening display.



Full Version Available

Caterpillar NOH10K Order Picker Operator Manual (WHOMM0019)

Caterpillar NOH10K Order Picker operator manual, covers controls, safety, battery care, alarms, and daily checks. Downloadable PDF format.

VIEW THE FULL MANUAL

<https://machinecatalogic.com/caterpillar-noh10k-order-picker-operator-manual-whomm0019/>