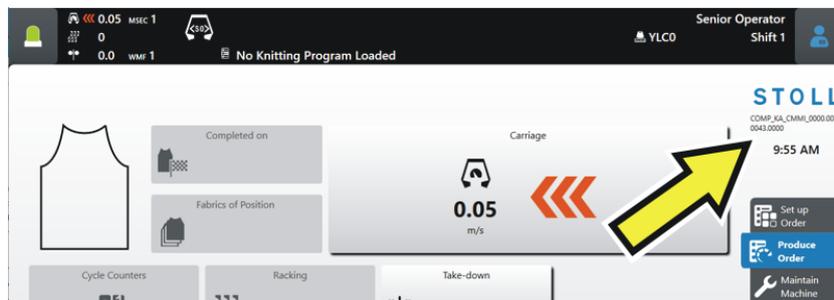


1 Necessary NPK and Needle Offset Corrections



These corrections are necessary so that the previous knitting programs can be knitted in the same stitch quality with the new operating system.

1. Check which operating system is currently installed on the machine.



2. Install the new operating system.
3. Depending on which previous version of the operating system was installed on the machine, the following corrections are necessary:

	--> = V 1.3	--> = V 1.2	--> = V 1.1	E 091 --> E 098	--> = E 090
Enter the position of the carriage manually	—	—	X	X	X
Correct the NPK values	—	—	X	—	X
Correct the needle selection offset values	—	—	X	X	X

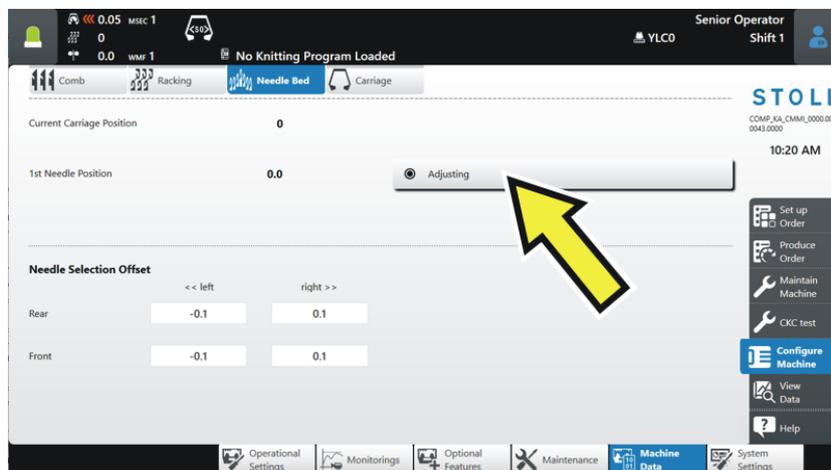
4. You need the following versions on the pattern preparation unit:
M1plus: Version 7.4.040 (or higher)
CREATE: V 2.1.6 (or higher)

Enter manually the position of carriage

1.1 Enter manually the position of carriage

Adjusting first and last needle position:

1. Tap the  "Cancel Production" key.
 "Produce Order" ->  "Monitor Production" ->  "Intervene Manually I"
2. Pull up the engaging rod and let the carriage move back and forth several times (empty row).
3. Stop the carriage in the left reversing point.
4. Open the  "Needle Bed" menu.
 "Configure Machine" ->  "Machine Data"

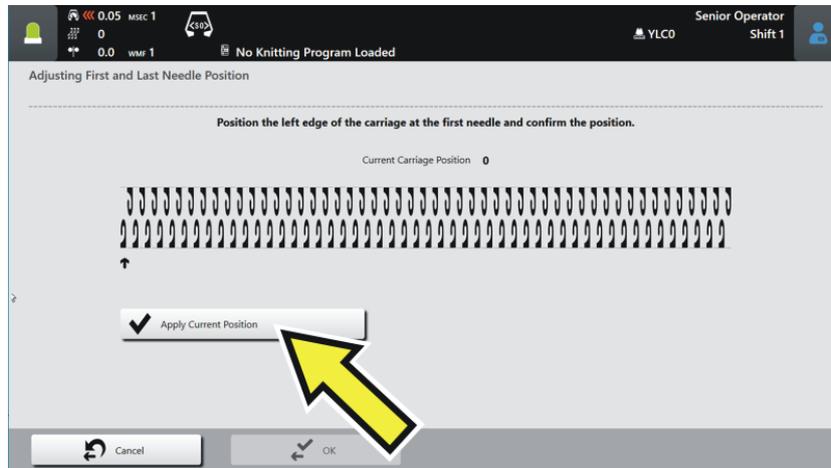


5. Tap "Adjusting".
6. Push the carriage manually.
Position the left edge of the carriage at the first needle.

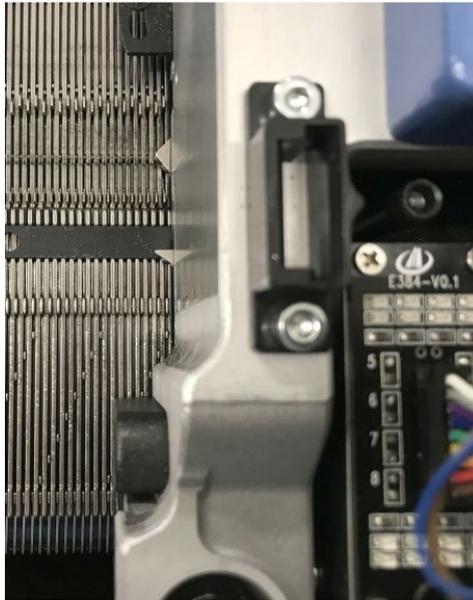


Enter manually the position of carriage

7. Tap "Apply Current Position".



8. Push the carriage to the right.
Position the left edge of the carriage at the last needle.



9. Tap "Apply Current Position".
▶ The setting process is complete.

Correct the NPK values

1.2 Correct the NPK values

Gauge	Correction value (x)
E16	—
E14	+0.70
E 14/12	—
E7.2	+0.70
E12	+1.05
E12/10	+1.00
E6.2	+0.3
E3,5.2	—

→ Correct all NPK values:
 Previous NPK value + correction value (x) = new NPK value

Configure Machine -> Operational Settings -> NPK(x)



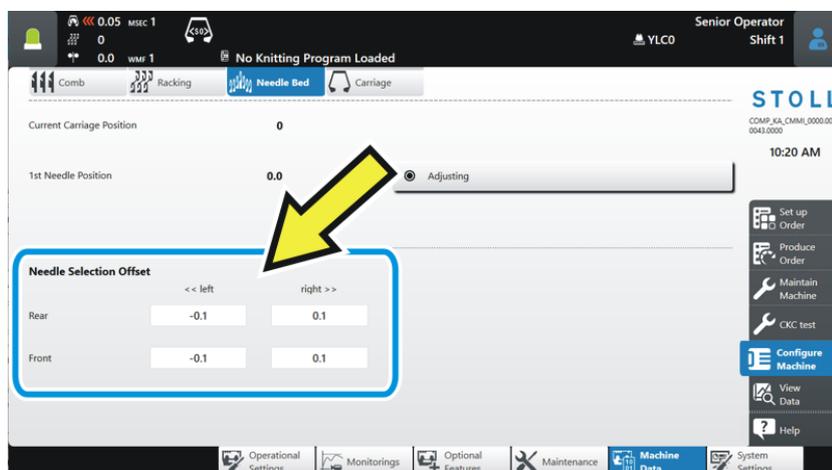
i If you tap the "Modify All NPK Values" button (1), then you have to change all values for split-stitch to "0" (column "<< \$" and ">> \$").

1.3 Correct the needle selection offset values

Enter the following values:

Gauge	<< left	right >>
	Rear	Rear
	Front	Front
E16	—	—
E14 E 14/12 E7.2	-0.1	+0.1
E12 E12/10 E6.2	-1.50	+0.1
E3,5.2	—	—

Configure Machine -> Machine Data -> Needle Bed



Wrong selection - individual needles miss-knit

If a wrong selection occurs, contact the STOLL Helpline.