

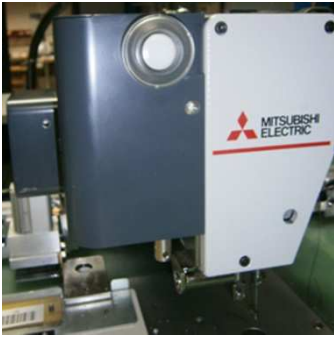
Instruction Manual Manuel d'instruction

MP-J-BARRES 408727



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INSTALLATION-MONTAGE



Démonter le couvercle et placer le gabarit de perçage comme sur la photo.

Disassemble the cover and place the drilling template as in the picture

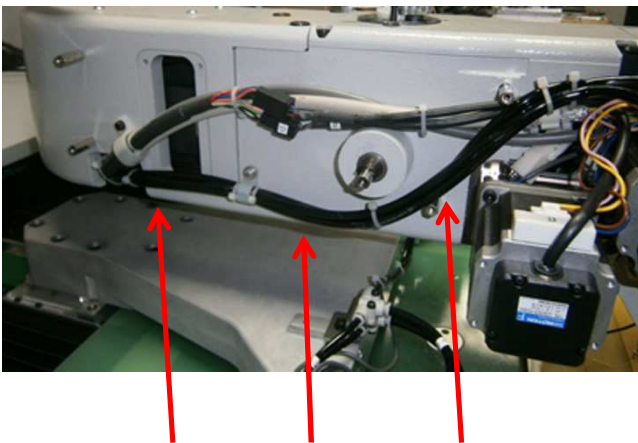


Fixer le support comme indiqué sur la photo.

Fix the bracket as shown in the picture.

Perçer deux trous de 4.5 mm de diamètre.

Drill two holes 4.5 mm in diameter.



Retirer le couvercle et passer le câble.

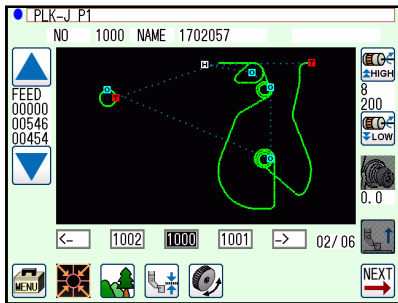
Le fixer sans trop serrer les liens comme montré sur la photo.

Remonter le couvercle en faisant attention au passage du câble.

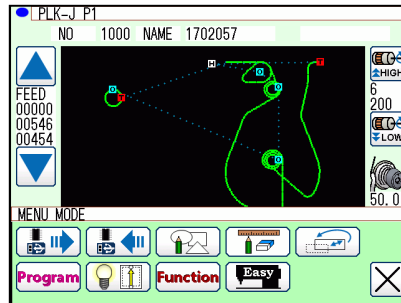
Remove the cover and run the cable. Fix it without over-tightening the links as shown in the photo. Replace the cover paying attention to the cable passage



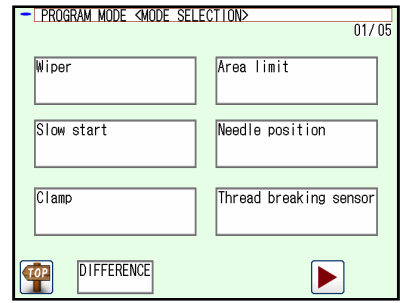
SETTING-PARAMETRAGE



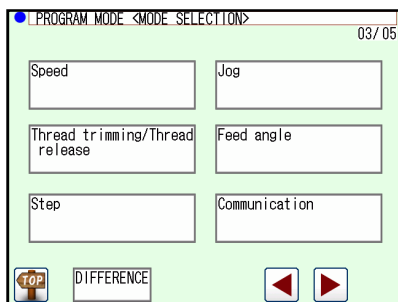
Appuyer / press



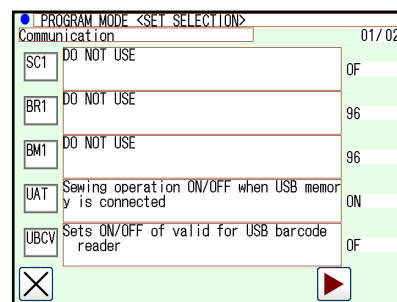
Appuyer / press **Program**



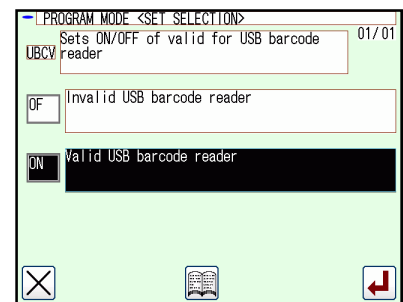
Appuyer / press



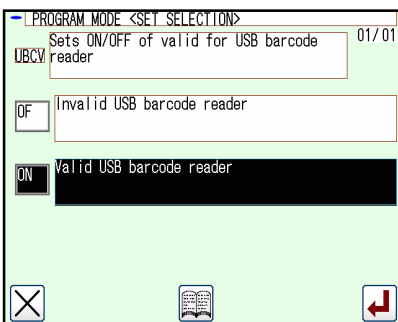
Appuyer / press **Communication**



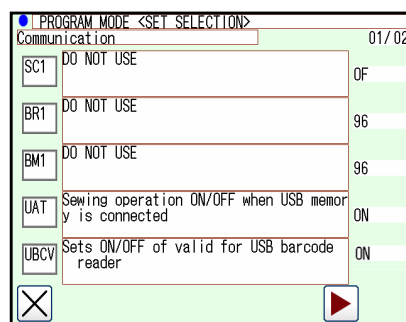
Appuyer / press **UBCV**



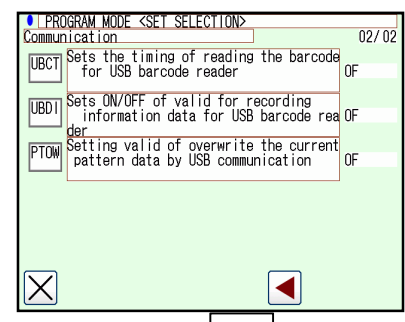
Appuyer / press **ON**



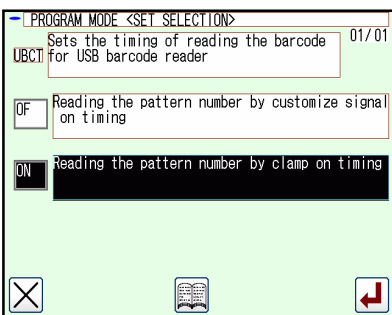
Appuyer / press



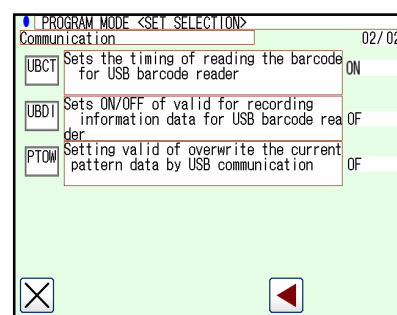
Appuyer / press



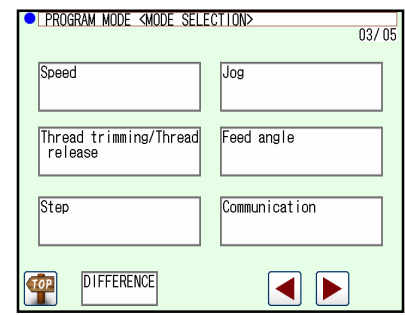
Appuyer / press **UBCT**



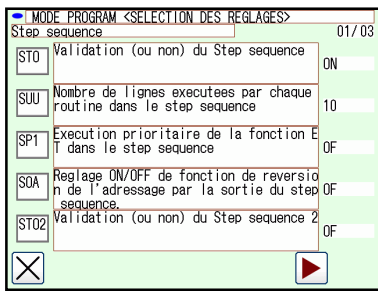
Appuyer/press **ON** Puis/then



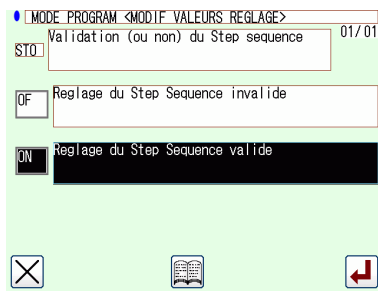
Appuyer / press



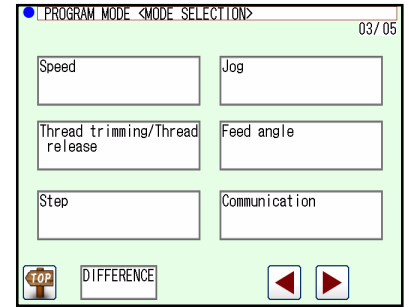
Appuyer / press **STEP**



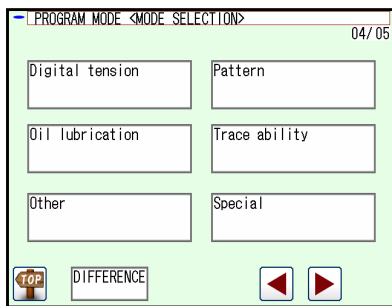
Appuyer / press **STO**



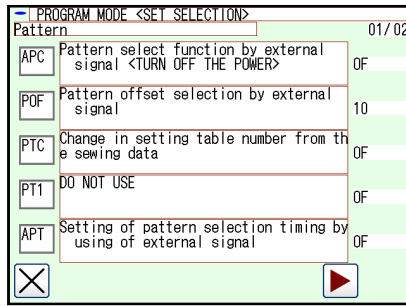
Appuyer/press **ON** Puis/then



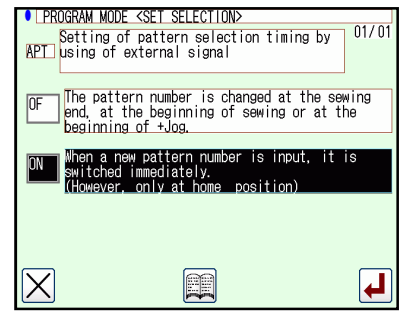
Appuyer / press



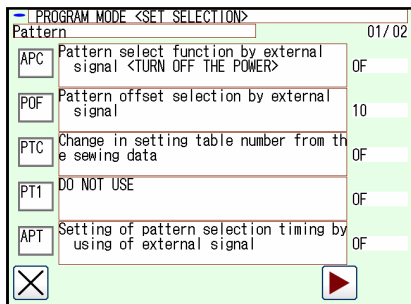
Appuyer / press **Pattern**



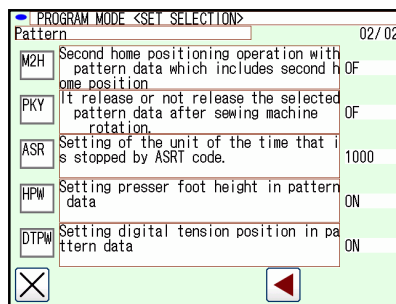
Appuyer / press **APT**



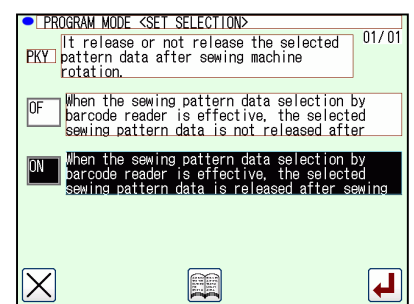
Appuyer/press **Puis/then**



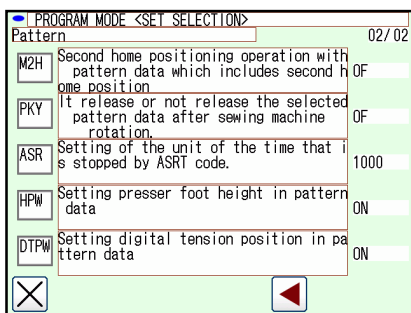
Appuyer / press



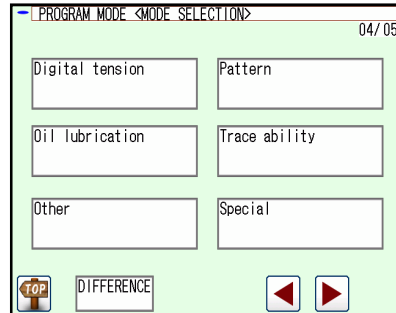
Appuyer / press **PKY**



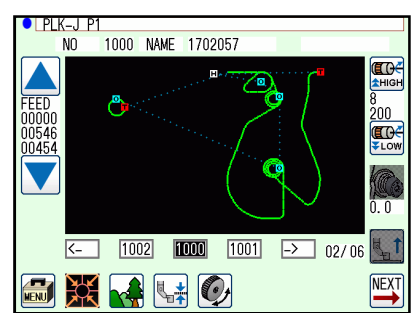
Appuyer/press **ON** Puis/then



Appuyer / press



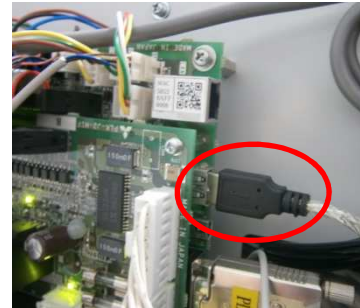
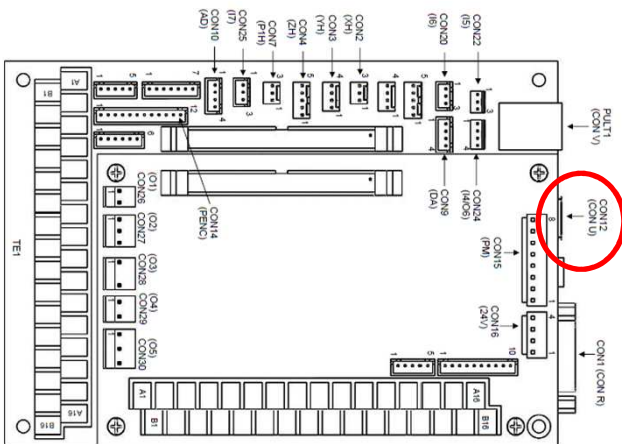
Appuyer / press



CONNECTION - CONNEXION

Sur la carte électronique PLK-J2-MIF se trouvant sur l'arrière de la machine, connecter le câble USB sur la prise repérée « CON U »

On PLK-J2-MIF electronic board on the back side of machine, connect the USB cable on CON U connector.



CON U ((USB) barcode reader)

Signal	Pin No.
VBUS	1
DP	2
DM	3
GND	4

‡ Please do not use to charge for the battery of electronic device.

PLK-J6040
Démonter le capot

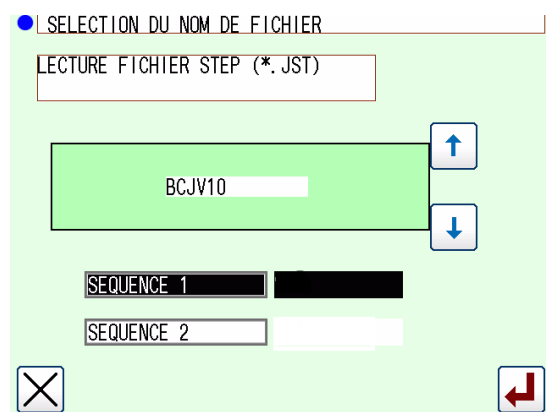
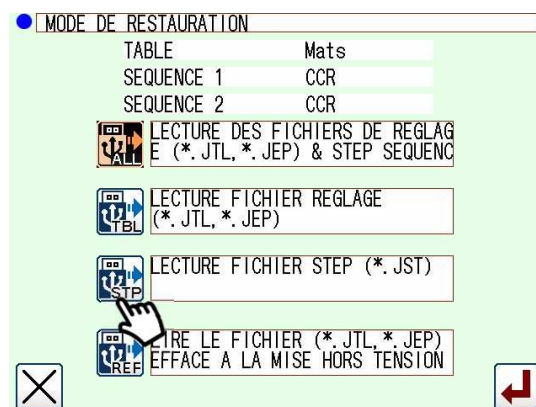
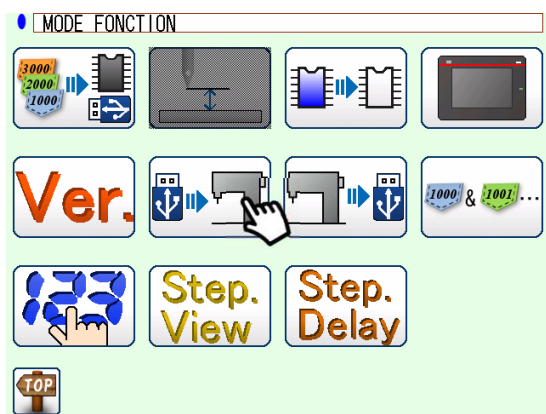
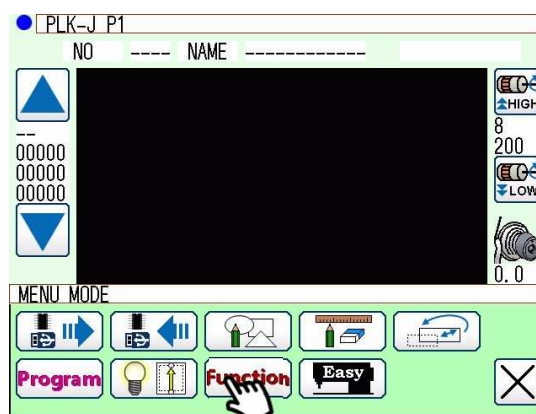
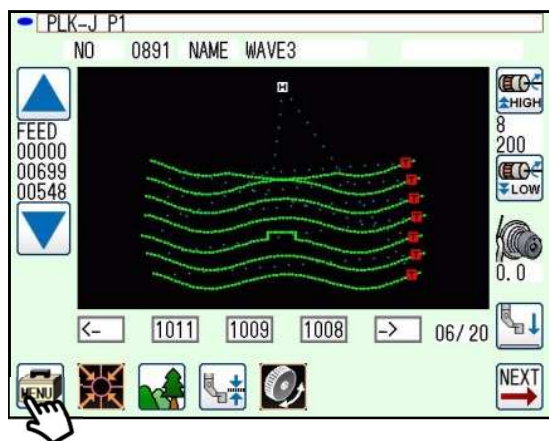
PLK-J6040
Remove the cover



Loading step sequence - chargement step-séquence

Insert the USB key containing a “USER_system” folder with step séquence inside. Insert it on the right side of the programming panel.

Insérez la clé USB contenant un dossier «USER_system» avec le programme de step séquence à l'intérieur. Insérez la clé sur le côté droit du panneau de programmation.



Step sequence description

Step pour lecteur code barre sur PLK-J

Step for bar cod reader for PLK-J

19	CODE BAR	SLB UCMDC SUB ***	***	***	***	***	***	***	OUT.S BDRD	AND	OUT.S OF1	OR	MODE MPRG	END	
20															
21	accrochage ...	IN BCDR HIGH	TIMER 100	IN BCDR LOW	TIMER 300	OUT.S DHP	AND	OUT.S OF1	OR	OUT.S OF1	AND	OUT.S DHP	END		
22	SECU	IN F1C HIGH	TIMER 0			OUT.S DHP	AND	MODE MNRM	AND	RGST R16	AND	IN KY04	END		
23	PINCE	IN F1C LOW	TIMER 0			OUT.S DHP	OR	MODE MNRM	END						

UCMDC = Reset mémoire.

Le reset de la mémoire s'exécute lorsqu'un programme a été lu (BDRD) et que l'outil est décroché (seulement au HP)

ou si on rentre en mode program (seulement au HP).

BCDR = déclenchement lecture.

Mode normal: déclenché par OF1.

Mode RPT On = déclenchement par le step (ligne n° 21). Si retour HP et OF1 ON.

Sécurité (ligne n°22 et 23): la lecture du code barre se fait au HP, si il y a un arrêt pendant le cycle il est possible de changer l'outil, et de redémarrer avec un outil qui ne correspond pas au programme en cours.

F1C rend impossible l'accrochage d'un outil si la machine n'est pas au HP.

Cette fonction est valide si KY04 est ON en stepview.

UCMDC = clear memory

The reset memory is executed when a pattern has been read (BDRD) and the tool is eject (only at HP)

Or if you enter program mode (only at HP).

BCDR = Input signal of barcode reader reading.

Normal mode: barcode reader reading by OF1.

Mode RPT ON = barcode reader reading by step sequence (line 21). Return HP and OF1 ON.

Safety (line n°22 and 23):

the bar code is read at the HP, if there is a stop during the cycle it is possible to change the tool,

and restart with a clams that does not match the program in court.

F1C makes it impossible to attach a clams if the machine is not at HP.

This function is valid if KY04 is ON in stepview.



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