

Embroidery machine recommended settings - ITC U CCP Settings

Coloreel recommended setting in Bold reflects changes from Tajima default

Tajima TMEZ-series			ITCU	
Menu position	Setting name	Recommended setting	Corresponding CCP setting in the ITCU	Comments
7	Start inching	4	-	Set how many times inching is performed when the operation starts again after stopping the machine during embroidery
8	Inching after ATH	4	-	Set how many times inching is performed when the operation starts again after data setting or thread trimming
9	Auto Jump	NO	-	If set to other level than NO, the embroidery machine will add main shaft revolutions that the ITCU do not account for. The recommended setting may cause very long stitches and overspeed for the ITCU
10	Jump convert	3	Jump convert: 3	Setting of how many consecutive jump stitches that will cause thread trimming and move the frame to next stitch
12	Auto F.B. after t. Detection	No	Thread break ties: 0	Setting to perform Frame back automatically at thread breakage.
13	Overlap frame back	No	-	Set a start position of embroidering at head after Frame back. Setting value other than No will confuse the ITCU stitch counting
23	Return stitch	2	Tie ins: 4	Set number of Return stitch (machine added tie ins) at start of embroidery
	Return stitch length	0,8	Tie stich length: 0,8	Set the stitch length for the return stitch
24	Tie stitch	B	Tie offs: 2	Set the pattern of Tie stitch (machine added lock stitch) to be executed before thread trimming
	Tie stitch length	0,8	Tie stich length: 0,8	Set the stitch length for the Tie stitch
26	Upper thread detection	2	-	Set the sensitivity of detection when the upper thread breaks. Do not set too sensitive, it may cause false alarms
27	Under thread detection	4	-	Set the sensitivity of detection when the under thread breaks. Do not set too sensitive, it may cause false alarms

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Tajima TMBR/BP-series			ITCU	
Menu position	Setting name	Recommended setting	Corresponding CCP setting in the ITCU	Comments
F1:1	Jump convert	3	Jump convert: 3	Setting of how many consecutive jump stitches that will cause thread trimming and move the frame to next stitch
F1:2	Auto Jump	NO	-	If set to other level than NO, the embroidery machine will add main shaft revolutions that the ITCU do not account for. The recommended setting may cause very long stitches and overspeed for the ITCU
F2:3	Main Shaft Inshing	4	-	Set how many times inching is performed when the operation starts again after stopping the machine during embroidery
			Thread break ties: 0	Set to 0 at the Operator Panel
F2:6	Upper thread	2	-	Set the sensitivity of detection when the upper thread breaks. Do not set too sensitive, it may cause false alarms
F2:6	Under (Unit)	4	-	Set the sensitivity of detection when the under thread breaks. Do not set too sensitive, it may cause false alarms
F2:6	Under (Step ratio)	50%		Set the sensitivity of detection when the under thread breaks. Do not set too sensitive, it may cause false alarms
F2:9	Tie stitch	B	Tie offs: 2	Set the pattern of Tie stitch (machine added lock stitch) to be executed before thread trimming
F2:9	Tie stitch length	0,8	Tie stich length: 0,8	Set the stitch length for the Tie stitch
F2:9	Return stitch	2	Tie ins: 4	Set number of Return stitch (machine added tie ins) at start of embroidery
F2:9	M. shaft Inching after thread trimming	4	-	Set how many times inching is performed when the operation starts again after data setting or thread trimming
F2:9	Return stitch length	0,8	Tie stich length: 0,8	Set the stitch length for the return stitch

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Tajima TFMX-series			ITCU	
Menu position	Setting name	Recommended setting	Corresponding CCP setting in the ITCU	Comments
F1:1	Jump convert	3	Jump convert: 3	Setting of how many consecutive jump stitches that will cause thread trimming and move the frame to next stitch
F1:2	Auto Jump	NO	-	If set to other level than NO, the embroidery machine will add main shaft revolutions that the ITCU do not account for. The recommended setting may cause very long stitches and overspeed for the ITCU
F2:3	Start inching	4	-	Set how many times inching is performed when the operation starts again after stopping the machine during embroidery
F2:6	Upper thread	2	-	Set the sensitivity of detection when the upper thread breaks. Do not set too sensitive, it may cause false alarms
F2:6	Under (Unit)	4	-	Set the sensitivity of detection when the under-thread breaks. Do not set too sensitive, it may cause false alarms
F2:9	Return stitch	2	Tie ins: 4	Set number of Return stitch (machine added tie ins) at start of embroidery
F2:9	Return stitch length	0,8	Tie stich length: 0,8	Set the stitch length for the return stitch
F2:9	Tie stitch	B	Tie offs: 2	Set the pattern of Tie stitch (machine added lock stitch) to be executed before thread trimming
F2:9	Tie stitch length	0,8	Tie stich length: 0,8	Set the stitch length for the Tie stitch
F2:9	Inching after ATH	4	-	Set how many times inching is performed when the operation starts again after data setting or thread trimming
C:5	Frame Back All Head Sew	No / No	Thread break ties: 0	Setting to perform Frame back automatically at thread breakage. Multi head-setting only.

Embroidery machine recommended settings - ITC U CCP Settings

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Tajima TEJT-series			ITCU	
Machine setting	Setting name	Recommended setting	CCP setting in the ITCU	Comments
6	Jump conversion	3	Jump convert: 3	Setting of how many consecutive jump stitches that will cause thread trimming and move the frame to next stitch
7	Automatic Jump	NO	-	If set to other level than NO, the embroidery machine will add main shaft revolutions that the ITCU do not account for. The recommended setting may cause very long stitches and overspeed for the ITCU
9	Inching	2	Tie ins: 4	Set number of Return stitch (machine added tie ins) at start of embroidery
A	Tie stitching	So, Eo	Tie offs: 2	Set the pattern of Tie stitch (machine added lock stitch) to be executed before thread trimming
			Thread break ties: 0	
			Tie stich length: 0,8	Set the stitch length for the Tie offs
			Tie stich length: 0,8	Set the stitch length for the Tie ins