

# Embroidery machine recommended settings - ITC U CCP Settings

Coloreel recommended setting in Bold reflects changes from Barudan (BEXR) default

Barudan BEXR-series			ITCU	
Menu position	Setting name	Recommended setting	Corresponding CCP setting in the ITCU	Comments
2	Trim Jumps	<b>3</b>	Jump convert: 3	Setting of how many consecutive jump stitches that will cause thread trimming and move the frame to next stitch
3	Return stitch	1	<b>Tie ins:</b> 4	Set number of Return stitch (machine added tie ins) at start of embroidery
6	Trim Type	1	<b>Tie stitch length:</b> 0,4	Pantograph moves 0,4 mm to the left before the needle penetrates and the thread is trimmed
8	Trim Vector	<b>0</b>	<b>Tie offs:</b> 2	Only for machine with MK-6 trimming device
10	Jump Divide	127	-	If set to other level than 127, the embroidery machine will add main shaft revolutions that the ITCU do not account for. The recommended setting may cause overspeed for the ITCU! <b>Do not use stitches longer than 12,7 mm</b>
11	Stitch Back	4	<b>Thread break ties:</b> 0	Setting to perform Frame back automatically at thread breakage.
12	Overlap	0	-	Set how many times inching is performed when the operation starts again after stopping the machine during embroidery
19	T-Break	<b>5</b>	-	Set the sensitivity of detection when the thread breaks. Do not set too sensitive, it may cause false alarms