Appendix A – Embroidery applications

This chapter describes the applications that are available at present. If you cannot identify any settings that apply to your application, consult the ZSK service department.

Figure 1: T8 control unit, Dialog box, Check pantograph configuration

NOTE

The embroidery applications contained in the dialog box depend on the type of machine. The displays shown here may differ from the ones you see on your machine.

Border frame

This setting is valid:

- for standard border applications
- for insertion technique with Z rail (wooden frame, plastic frame etc.)
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Border frame – silk stitch

This setting is valid:

• for standard applications, with reduced speed
• for loops when using polyester yarn
• in case of problems with special yarns (lurex, wool etc.)

Tubular frame - single frame

This setting is valid:

• for standard tubular system applications (T shirts, jackets etc.)

Tubular frame – silk stitch

This setting is valid:

• for standard applications, with reduced speed
• for loops when using polyester yarn
• in case of problems with special yarns (lurex, wool etc.)

Ø180 mm cap attachment

This setting is valid:

• for 180 mm dia. cap attachment with 135 x 40 / 50 / 60 mm window frame
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Ø150 mm cap attachment

This setting is valid:

• for 360 mm cap attachment (270°) with 135 x 40 / 50 / 60 mm window frame and 360 x 70 mm frame

Cap attachment '99

This setting is valid:

• for ZSK '99 cap attachment with 135 x 40 / 50 / 60 mm flex frame and 360 x 70 mm frame

• for embroidering speeds up to 1000 rpm

ZSK '99 cap attachment - silk stitch

This setting is valid:

• for standard applications, with reduced speed

• for loops when using polyester yarn

• in case of problems with special yarns (lurex, wool etc.)

Border frame +10 kg

This setting is valid:

• for border applications that exceed the normal weight (standard border) of the work in a single pass by up to 10 kg (blankets, covers, mats etc.)
Border frame +40 kg

This setting is valid:

- for border applications that exceed the normal weight (standard border) of the work in a single pass by up to 40 kg because of attachments (clamping and tensioning devices, insertion devices, pneumatic frames etc.)

Border frame with Z rail

This setting is valid:

- for single frame embroidery with the ZSK rapid clamping system (Z rail) in the border mode.