

Tandematic®

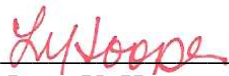
TANDEMATIC OFF-STENTER SHEAR CUT TRIM SYSTEM PERFORMANCE GUARANTEE

| Trimming method | Application on pin, clip, or pin/clip stenter | Guarantees |
|-----------------|---|---------------|
| Shear cutting | Knit fabric | 1, 2, 3, 4, 5 |

If this equipment is installed, operated, and maintained according to Tandematic guidelines, we guarantee the following:

1. Trimmed selvedge waste will never remain on the stenter pins after trimming and return on the pin chain.

If your stenter speed is limited by unreliable pick-up and removal of selvedge waste from the stenter pins after trimming, especially as a result of a mis-pin at the stenter entry, the Tandematic off-stenter trim system will remove this bottleneck and make possible increased stenter speed.
2. Following a mis-pin, fabric will return to previous position and trimming will resume without operator attention.
3. To remove all pin holes, the point of cutting can be set to within 5 to 8 mm from innermost row of stenter pins. For example, if fabric is pinned at the entry with 8 mm of fabric outside the outermost pins, trimmed waste at exit will be no more than 19 mm wide. (If gum is applied to fabric, the point of cutting will depend on how closely to pins the gum is applied.)
4. The low speed shear cutter blades will trim without reconditioning or replacement for a much longer period than conventional high speed blades and score cutters - more than a month is not uncommon. The cutting edge is restored simply by surface grinding sides of blades to a mirror finish.
5. There will be no harshness or unevenness of the cut selvedge due to excessive heat at the point of cutting.



Lucy Y. Hooper
President, Tandematic

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