

Dog ear prevention device

By preventing the belt loop folded portion from protruding, it can be sewn neatly and cut short without waste!

Full set part No.
40280415

Quality improvement

Productivity improvement

Contents of the set

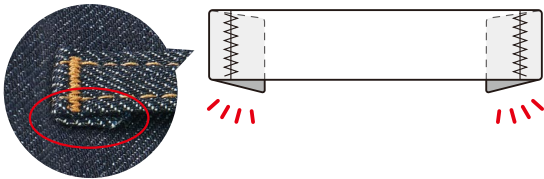
- Presser foot **NEW**
- Fork mechanism **NEW**
- Fullness mechanism **NEW**
- System Rom
- Lower plate **NEW**

● It is also necessary to replace the system ROM. Be sure to consult your local JUKI authorized dealer for the replacement work.



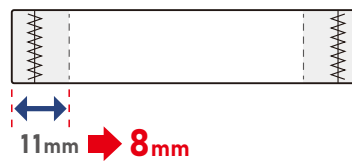
Prevents dog ears

Sample protrusion of the belt loop folded portion

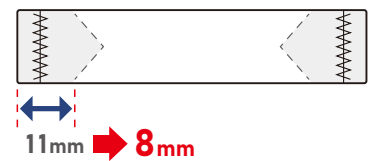


Cut length shortened

Straight cut

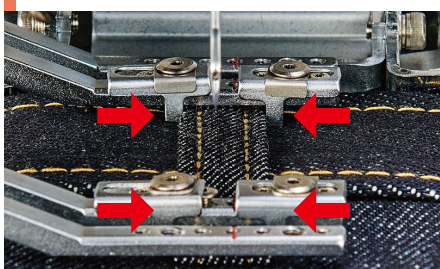


Cross cut



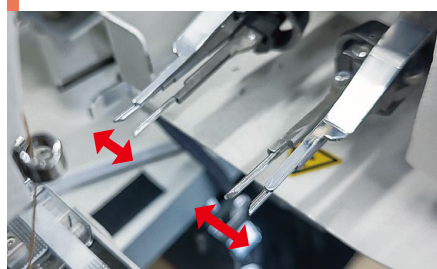
New dog ear prevention device

Presser foot **NEW**



The presser foot has a tongue that holds the side of the belt loop. It holds securely even after the fork comes out and prevents dog ears. The tongue can be adjusted vertically and horizontally.

Fork mechanism **NEW**



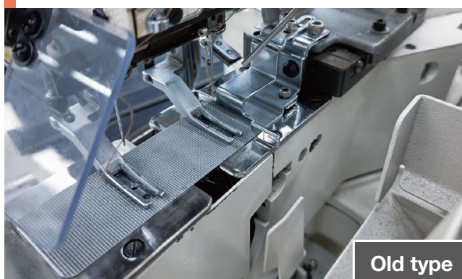
The tip of the fork is now openable and can accommodate a wide range of belt loop thicknesses.

Fullness mechanism **NEW**

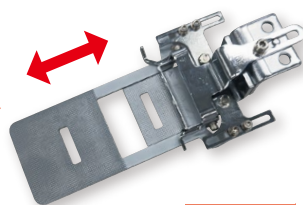


The holding of the belt loop at the fullness part has been changed from a spring type to a plate type, and it can be held securely on the entire surface. It securely holds the entire belt loop even when the fullness is not in use.

Lower plate **NEW** Adjustable according to the length of the belt loop.



Old type



New type

Previously, it was necessary to replace the lower plate when the belt loop length was changed. By making it adjustable, you can now change the belt loop length without changing the lower plate, reducing the setup time.

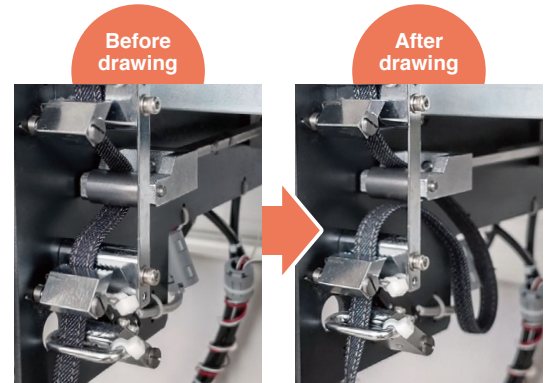
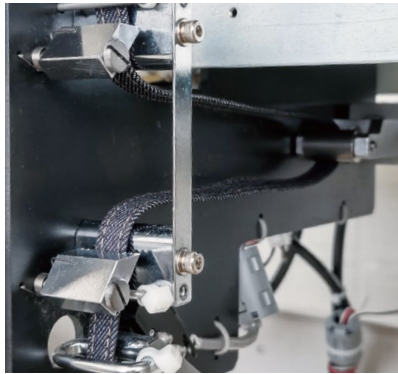
Belt-loop feeding device

Quality improvement

Productivity improvement

Part Number: G57302540A0

The belt-loop feeding device is a cylinder-type device that supports conveying the belt loop to the sewing machine main unit. It is located at the bottom of the table and pulls out the loop before supplying it, making it possible to smoothly supply the belt loop to the main unit of the sewing machine. Furthermore, a sensor detects when the belt loop becomes clogged and prevents the feeding failure.



Air gun

Quality improvement

Part Number: G57602540A0

This is an air gun attached to the main unit. The lint accumulated during sewing can be blown away with air, which helps prevent product stains and product defects due to lint involvement.



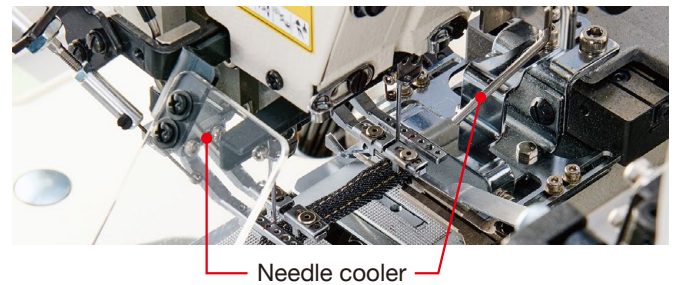
Needle cooler

Quality improvement

Productivity improvement

Part Number: G57702540A0

The needle cooler is attached to the needle base of a sewing machine and blows air onto the needle during sewing to suppress needle heat generation and reduce damage to the thread.

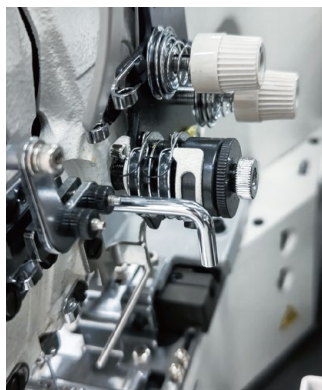


Needle thread breakage detector

Quality improvement

Part Number: G57802540A0

It detects needle thread breakage by the thread take-up spring. When needle thread breakage is detected, sewing of the next loop is stopped, preventing sewing with a broken thread.



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