

High-speed, 1-needle, Lockstitch, Zigzag Stitching Machine
<With a Standard/3-step Zigzag Stitching Pattern Changeover Function>

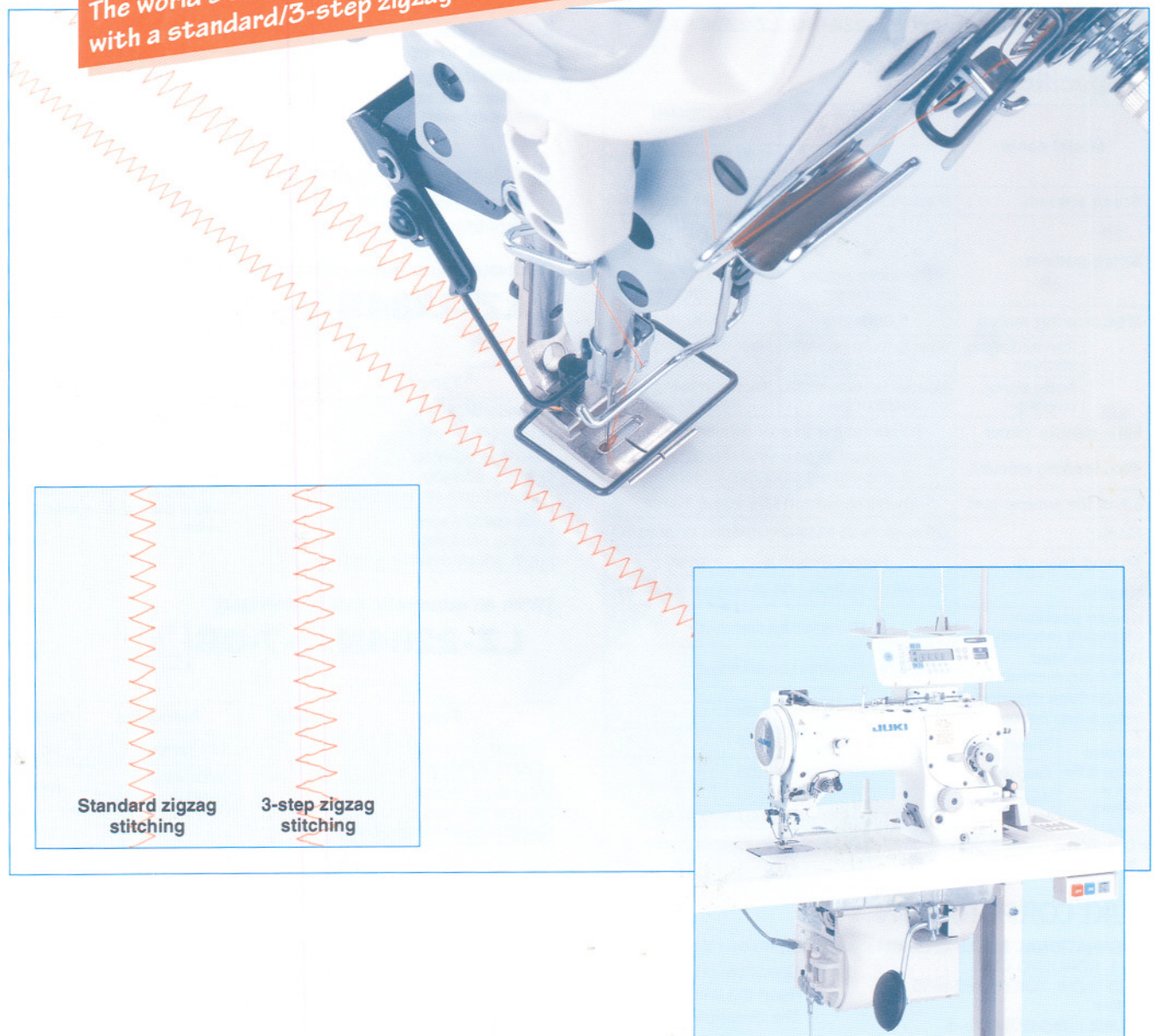
LZ-2284N

LZ-2284N-7 (With an automatic thread trimmer)

LZ-2284NU (With an anti-material-slip capability)

LZ-2284NU-7 (With an anti-material-slip capability and an automatic thread trimmer)

The world's first zigzag stitching machine provided
with a standard/3-step zigzag stitching pattern changeover function



Standard zigzag
stitching

3-step zigzag
stitching

1 Switch between the standard zigzag stitching pattern and 3-step zigzag stitching pattern with simple one-touch control.

The operator can easily switch the needle-throwing pattern between the standard and 3-step zigzag stitching patterns using the lever located in the free space under the arm. (Time required: Approx. 15 sec)

When changing the sewing product or design, there's no need to adjust the sewing machine head or machine layout.

2 Equipped with two different functions, the machine is available to handle a wider range of application.

Designed to handle both standard and 3-step zigzag stitching, the machine offers increased availability.


3 Needle sway, vibration, and noise are all reduced.

The needle sway is reduced by approximately 25 % and operating noise by 2 to 2.5 dB compared with JUKI's conventional replaceable-cam type zigzag stitching machine.

4 Enhancing seam quality by preventing material slippage.

The anti-material-slip capability machine comes with a newly developed feed mechanism which keeps slippery elastic materials firmly in position. The end result is beautifully finished seams. (LZ-2284NU, LZ-2284NU-7)

Specifications

Model name	LZ-2284N LZ-2284N-7	LZ-2284NU LZ-2284NU-7
	—	With an anti-material-slip capability
Stitch system	Standard/3-step zigzag stitching (pattern changeover)	
Stitch pattern		
Max. sewing speed	5,000 rpm	4,500 rpm
Standard zigzag stitching	Needle-throwing width 5mm or less	Needle-throwing width 6mm or less
3-step zigzag stitching	Needle-throwing width 8mm or less	Needle-throwing width 8mm or less
Max. needle throw	10mm (at the time of delivery: 8mm)	
Max. feeding amount	Standard zigzag stitching: 2.5mm 3-step zigzag stitching: 2.0mm	
Lift of the presser foot	By hand: 5.5mm / By knee: 10mm	
Hook	DP hook (with a titanium-treated inner hook)	
Thread take-up	Rotary thread take-up lever	
Needle	SCHMETZ 134SUK (#70 at the time of delivery)	
Needle position changing mechanism	Provided as standard	
Reverse feed stitching mechanism	Provided as standard	
Needle throw direction change-over mechanism	Grooved cam	
Standard gauge at the time of delivery	Throat plate	225-81409
	Feed dog	225-81508
	Presser foot (asm.)	225-80864 (For LZ-2284NT: MAB-109000B0)

* Specification other than those given above conform to the specification of the LZ-2200N series.

JUKI CORPORATION

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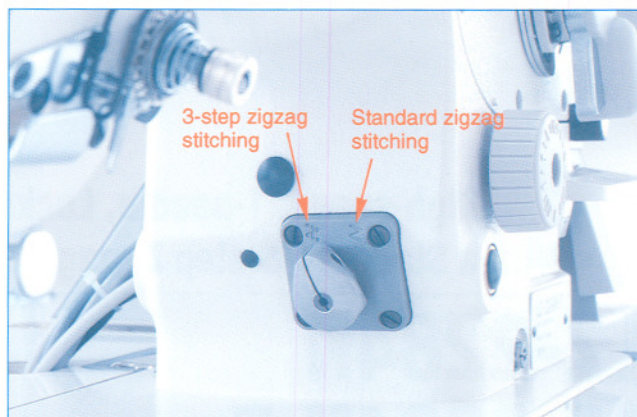
TELEX : J22967

(Note) The color of the product shown in photographs in this catalog is slightly different from the actual color of the product.

* Specifications and appearance are subject to change without prior notice for improvement.

Read the instruction manual before putting the machine into service to ensure safety.

The description in this catalog is as of October, 1998.



● Standard/3-step zigzag stitching pattern changeover lever



● Simple lever operation achieves changeover between standard zigzag stitching and 3-step zigzag stitching.*

* To switch the zigzag stitching type, operate the lever with the needlebar held at its lowest dead point.

When you place orders

Please note that when placing orders the Model name should be written as follows;

[Without an automatic thread trimmer]

LZ-2284N ☐ - ☐ ☐

Type	Code
Standard/3-step zigzag stitching	<input checked="" type="checkbox"/>
Standard/3-step zigzag stitching (anti-material-slip capability)	U
Standard/3-step zigzag stitching (with a tape attaching foot)	T

Automatic reverse feed function	Code
Provided	<input checked="" type="checkbox"/>
Not provided	0B

* The LZ-2284NT is not provided with a one-touch reverse feed switch

[With an automatic thread trimmer]

LZ-2284N ☐ - **7-0B** ☐ ☐

Type	Code
Standard/3-step zigzag stitching	<input checked="" type="checkbox"/>
Standard/3-step zigzag stitching (anti-material-slip capability)	U

Auto-lifter	Code
Not provided	<input checked="" type="checkbox"/>
With AK83 (pedal-operated)	AK