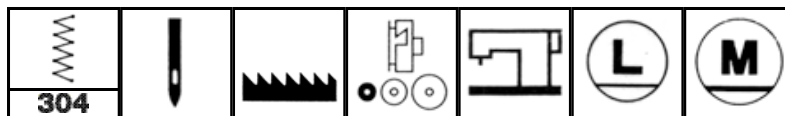


ECONOSEW®

...Just Sew Much Better

20U93



LIGHT AND MEDIUM
DUTY DROP-FEED ZIG-ZAG
LOCKSTITCH MACHINE,
HARDENED STEEL GEARS, 0~9 mm
STITCH WIDTH, REVERSE FEED
AND AUTO LUBRICATION

- Easy to operate
- Built-in bobbin winder
- Reverse lock
- **Built-in oil pump allows higher sewing speed and decreases wear and tear**
- Patented automatic lubrication system suitable for zig-zag, embroidery on thin, medium and thick fabric, best fit for sewing garments, shoes, caps, leather products, bags, etc.

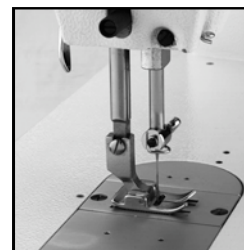


Specifications

Model	20U93
Maximum Sewing Speed	2500 spm*
Stitch Length Adjustment	0 to 5mm
Stitch Width Adjustment	0 to 9mm
Sewing Thickness	5 mm
Presser Foot Lift	By Hand: 6mm By Knee: 9mm
Needle system	135x7
Thread Take Up Mode	Sliding Lever
Feed Type	Drop Feed
Hook Type	Standard horizontal rotary hook (Standard "L" bobbin)
Lubrication System	Automatic

* Depends on thread, material, type of operation and width of zig-zag.

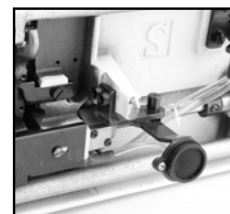
* Specifications subject to change without notice



Extra wide zig-zag
(9mm)



All machine
adjustments are
located in close
proximity



Built-in oil pump

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