

DDL-8700

High-speed, 1-needle, Lockstitch Machine



Newly designed machine head that was developed in pursuit of beauty.

The optimum-balance and highly rigid machine head were created using the latest 3D-CAD design technology. Thanks to its low vibration and low noise feature, the machine head provides the operator with a comfortable work environment. In addition, the distance from the machine arm to the needle on the front of the machine head is sufficiently wide to allow easy handling of the sewing material.

The machine inherits the desirable features, such as highspeed stitching performance 5,500sti/min, extreme stitching performance, ease of operation, and reliability, from the highly evaluated previous JUKI lockstitch machines.

Sewing mechanism that demonstrates outstanding responsiveness to materials to be sewn.

By thoroughly investigating and modifying the sewing mechanisms in order to achieve low-tension sewing, the machine flexibly responds to various kinds of materials and produces beautiful seams of consistent quality.





Feed eccentric pin

Maintainability was improved.

Enhanced maintainability is ensured by the improved machine head, such as incorporation of an eccentric pin that is used to adjust the feed dog.

In addition, the machine is provided with a mounting seat for attachment to improve workability whilea replacing the attachment and increasing the durability of the machine bed surface.



Stitch dial

machine has easy-to-operate ions to achieve improved operab

By providing a presser foot with a higher lift(13mm), a lighttouch stilett dial, a ferom plete with marker crowles that can be used as guide for seam allowance, and other easy-to-operate functions, the burden on the operator is lightened, and productivity is further increased.



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Embossed JUKI mark



JUKI CORPORATION

SEWING MACHINERY BUSINESS UNIT

MODEL NAME	DDL-8700	DDL-8700A	DDL-8700H	
Application	Medium-weight	Light-weight	Heavy-weight	
Max. sewing speed	5,500sti/min*	4,000sti/min*		
Max. stitch length	5mm	4mm	5mm	
Needle bar stroke	30.7mm		35mm	
Lift of the presser foot	By hand: 5.5mm By knee: 13mm	By hand: 4mm By knee: 9mm	By hand: 5.5mm By knee: 13mm	
Needle (at the time of delivery)	DB×1 (#14) #9~#18 134 (Nm90)	DA×1 (#9) #9~#11 134 (Nm65)	DB×1 (#21) #19~#23 134 (Nm130)	
Feed dog	4-row (3-row)		3-row	
Hook	Automatic-lubricating full-rotary hook			
Lubrication	Automatic			
Lubricating oil	JUKI New Defrix Oil No.1 (equivalent to ISO VG7)			
Weight of the machine head	Weight of the machine head 28kg			
* "sti/min" stands for "Stitches per Minute" • To order, please contact your nearest JUKI distributer.				
DUDUMAN TAMA OU				

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- * 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.
- * This catalogue prints with environment-friendly soy ink on recycle paper.