

JUKI®

**1-needle, Lockstitch Machine
with Automatic Thread Trimmer**

DDL-8700-7

**JUKI's newly designed unique lockstitch machine
with an automatic thread trimmer,
which perfectly matches clothing plants
for creating the 21st century fashion.**



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 high-speed stitching performance 5,000rpm, extreme stitching performance, ease of operation, and reliability, from the highly evaluated previous JUKI lockstitch machines with an automatic thread trimmer.



Provided as standard with attachment mounting seats.

The machine is provided as standard with extra attachment mounting seats for attachment of new auxiliary parts in the future. The extremely high durability of the seats ensures an extended service with frequent replacement of attachments.

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.



Sure thread trimming mechanism.

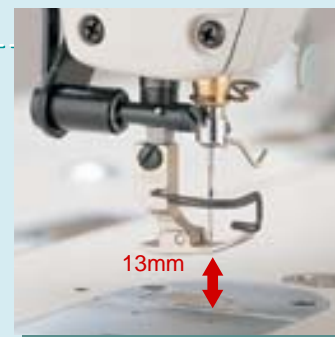
The machine comes with a thread trimming mechanism that performs speedy and sure thread trimming to achieve highly efficient sewing work.



Stitch dial

The machine has easy-to-operate functions to achieve improved operability.

By providing a presser foot with a higher lift(13mm), a light-touch stitch dial, a throat plate with marker grooves 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.



SPECIFICATIONS

MODEL NAME	DDL-8700-7	DDL-8700A-7	DDL-8700H-7
Application	For medium-weight materials	For light-weight materials	For heavy-weight materials
Max. sewing speed	5,000rpm	4,000rpm	
Max. stitch length	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 x 1(#14)#9 ~ #18 For JE: 134(Nm90)	DA x 1(#9)#9 ~ #11 For JE: 134(Nm65)	DB x 1(#21)#19 ~ #23 For JE: 134(Nm130)
Feed dog	4-row		3-row
Hook	Automatic-lubricating full-rotary hook		
Lubrication	Automatic		
Lubricating oil	JUKI Machine Oil No.7 (equivalent to ISO VG7)		
Automatic reverse feed function	Provided as standard		
Wiper	Provided as standard for DDL-8700-7-WB model.		
Power requirement	Single-phase 100 ~ 120V, 200 ~ 240V, 3-phase 200 ~ 240V		
Power consumption	650VA		
Total weight	81kg		

● To order, please contact your nearest JUKI distributor.



Embossed JUKI mark



JUKI CORPORATION HEAD OFFICE

The environmental management system to promote and conduct (1)the technological and technical research, the development and design of the products in which the environmental impact is considered, (2)the conservation of the energy and resources, and the recycling, in the research, development, design, distribution, sale and maintenance service of the industrial sewing machines, household sewing machines and industrial-use robots, etc. and in the sale and maintenance service of the data entry system and in the purchase, distribution and sale of the household commodities including the healthcare products.

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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.