

**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.

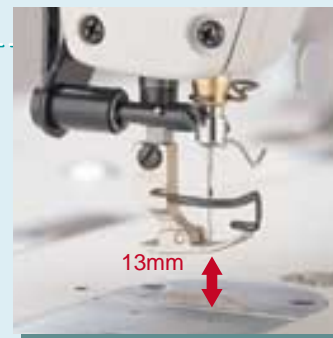
The machine comes with a thread trimming mechanism that performs speedy and sure thread trimming to achieve highly efficient sewing work.



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.



Embossed JUKI mark

## SPECIFICATIONS

MODEL NAME	DDL-8700-7	DDL-8700A-7	DDL-8700H-7
<b>Application</b>	For medium-weight materials	For light-weight materials	For heavy-weight materials
<b>Max. sewing speed</b>	5,000rpm	4,000rpm	
<b>Max. stitch length</b>	4mm		5mm
<b>Needle bar stroke</b>	30.7mm		
<b>Lift of the presser foot</b>	By hand: 5.5mm By knee: 13mm	By hand: 4mm By knee: 9mm	By hand: 5.5mm By knee: 13mm
<b>Needle (at the time of delivery)</b>	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)
<b>Feed dog</b>	4-row		3-row
<b>Hook</b>	Automatic-lubricating full-rotary hook		
<b>Lubrication</b>	Automatic		
<b>Lubricating oil</b>	JUKI Machine Oil No.7 (equivalent to ISO VG7)		
<b>Automatic reverse feed function</b>	Provided as standard		
<b>Wiper</b>	Provided as standard for DDL-8700-7-WB model.		
<b>Power requirement</b>	Single-phase 100 ~ 120V, 200 ~ 240V, 3-phase 200 ~ 240V		
<b>Power consumption</b>	650VA		
<b>Total weight</b>	81kg		

● To order, please contact your nearest JUKI distributor.

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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 catalog is printed on recycle paper.