

DDL-5550N**DDL-5550N-7** (with automatic thread trimmer)

- The sewing machine has been designed by a computer to achieve the optimal balance and the structure of the sewing machine frame has been strengthened. This reduces vibration and operation noise, allowing the operator to use the machine more comfortably. As a result, the sewing machine greatly improves the working environment.
- The thread take-up mechanism, feed mechanism, thread paths and hook have been further improved to enhance responsiveness to material changes and to ensure consistent stitch quality. (DDL-5550N-7)



DDL-5550N-7-WB/CP-160A

SPECIFICATIONS

Model name	DDL-5550N	DDL-5550NA	DDL-5550NH
Application	For medium-weight materials	For light-weight materials	For heavy-weight materials
Max. sewing speed	5,500rpm	4,000rpm	
Max. stitch length	5mm	4mm	5mm
Needle bar stroke	30.7mm	29mm	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) For JE: 134 (Nm75)	DA × 1 (#9) For JE: 134 (Nm65)	DB × 1 (#21) For JE: 134 (Nm130)
Hook	Automatic-lubricating full-rotary hook		
Lubrication	Automatic		
Lubricating oil	JUKI New Defrix Oil No.1 (equivalent to ISO VG7)		

Model name	DDL-5550N-7	DDL-5550NA-7	DDL-5550NH-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	29mm	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) For JE: 134 (Nm75)	DA × 1 (#9) For JE: 134 (Nm65)	DB × 1 (#21) For JE: 134 (Nm130)
Hook	Automatic-lubricating full-rotary hook		
Lubrication	Automatic		
Lubricating oil	JUKI New Defrix Oil No.1 (equivalent to ISO VG7)		
Automatic reverse feed function	Provided as standard		
Power requirement	Single-phase 100 ~ 120V, 200 ~ 240V, 3-phase 200 ~ 240V		
Power consumption	650VA		
Total weight	81kg		

