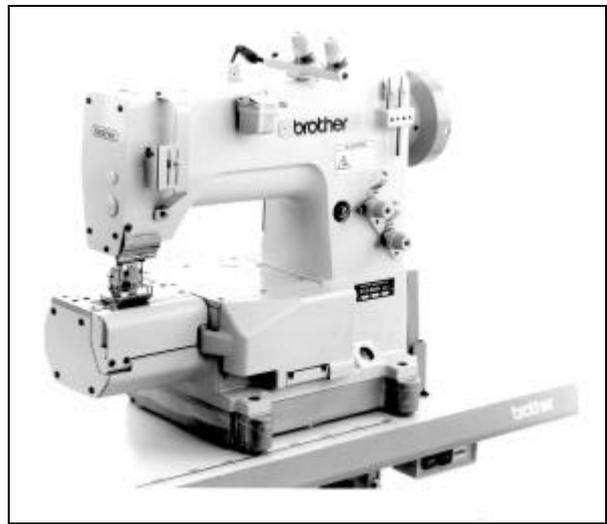


DT3-B291

Cylinder Bed Needle Feed
Double Chain Stitcher



Specifications

DT3 - B291 - **060** -

No. of needles & Needle gauge	
7	Twin needle, 31.8 mm (1 1/4)
8	Twin needle, 34.9 mm (1 3/8)

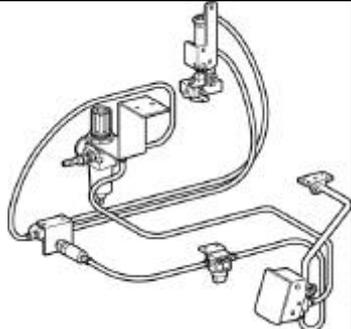
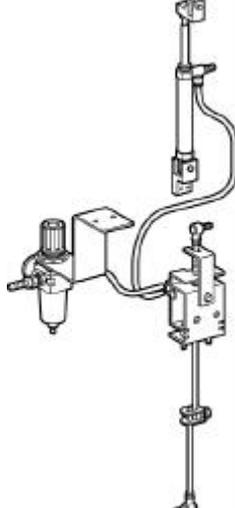
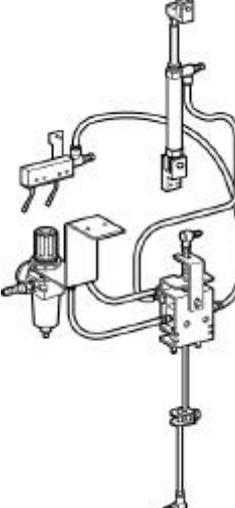
Sub-class	
060	For sewing waist bands (heavy materials)

Sub-class	-7	-8
Use	For sewing waist bands jeans (for medium to heavy materials)	
No. of needles	2	
(DV × 57) Needle size	Schmetz Nm110 – Nm140 (#18 - #22)	
Needle gauge	Twin needle 31.8 mm (1 1/4)	Twin needle 34.9 mm (1 3/8)
No. of threads	4	
Max. stitch length	4.5 mm	
Presser foot lift height	10 mm	
Max. sewing speed	4,500 rpm	

Optional parts

*The optional parts listed below can all be installed to the sewing machine at any time after purchase.

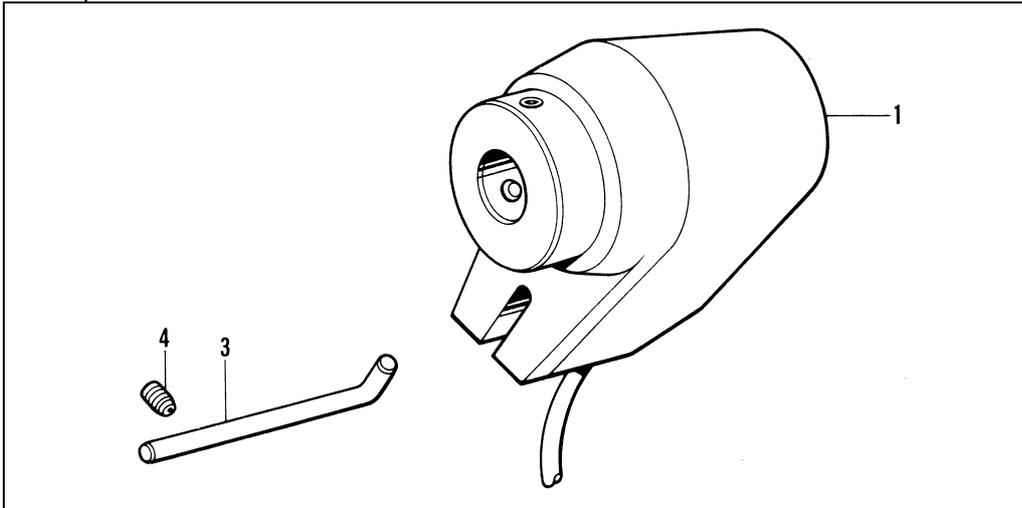
*The optional parts A to C listed below are pneumatic-type parts. Electronic control is not required for these parts, so that they can be used with clutch motors.

	Part name	Part code	Applicable subclass
A		S51748-001	
B		S51721-001	060-7 060-8
C		S51735-001	

Optional parts

Synchronizer

This lets you set the preferred needle stop position. When the sewing machine stops, The needle stops at the position which has been set.



Ref. No.	Part name	Part code	Q' ty
1	Synchronizer #17-2	J80347-001	1
3	Synchronizer guide	S28963-001	1
4	Set screw, socket (CP) SM4.37	014680-622	1

* When using the synchronizer, use the motor and V belt listed below.

* Ref. No.3 and No.4 are packed together with the accessories for the machine.

Motor

MD601R (Single phase)	The motor operating specifications must conform to these given below. Consult the place of purchase for details. • Direction of rotation Forward • Sewing speed 4,500 rpm
MD611R (3-phase)	

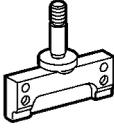
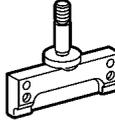
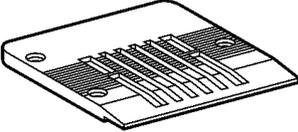
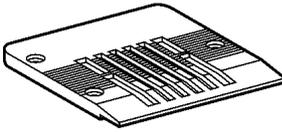
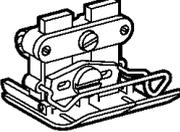
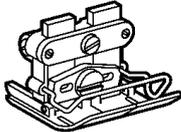
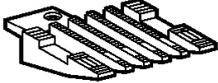
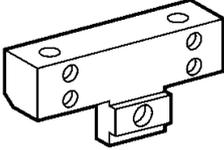
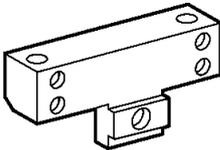
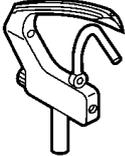
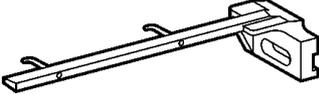
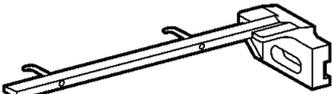
V-belt

Pulley O. D. (mm)	90	105 (Standard)
Belt size (inches)	M38	M39

Lapper

* Since lapper and lapper set bracket are not optional parts, please order.

GAUGE PARTS LIST

Specifications	060-7	060-8
Label	S28933-015	S28933-016
Application	For sewing waist bands jeans (for medium to heavy materials)	
No. of needles	2	2
Needle gauge	31.8 mm	34.9 mm
Needle clamp assy	 S51592-001	 S51590-001
Needle plate	 S50596-101	 S51595-101
Presser foot assy	 S51609-101	 S51597-101
Feed dog	 S51613-101	 S51612-101
Looper holder	 S51615-001	 S51614-001
Looper	 S51616-001	
Retainer	 S51622-001	 S51619-001