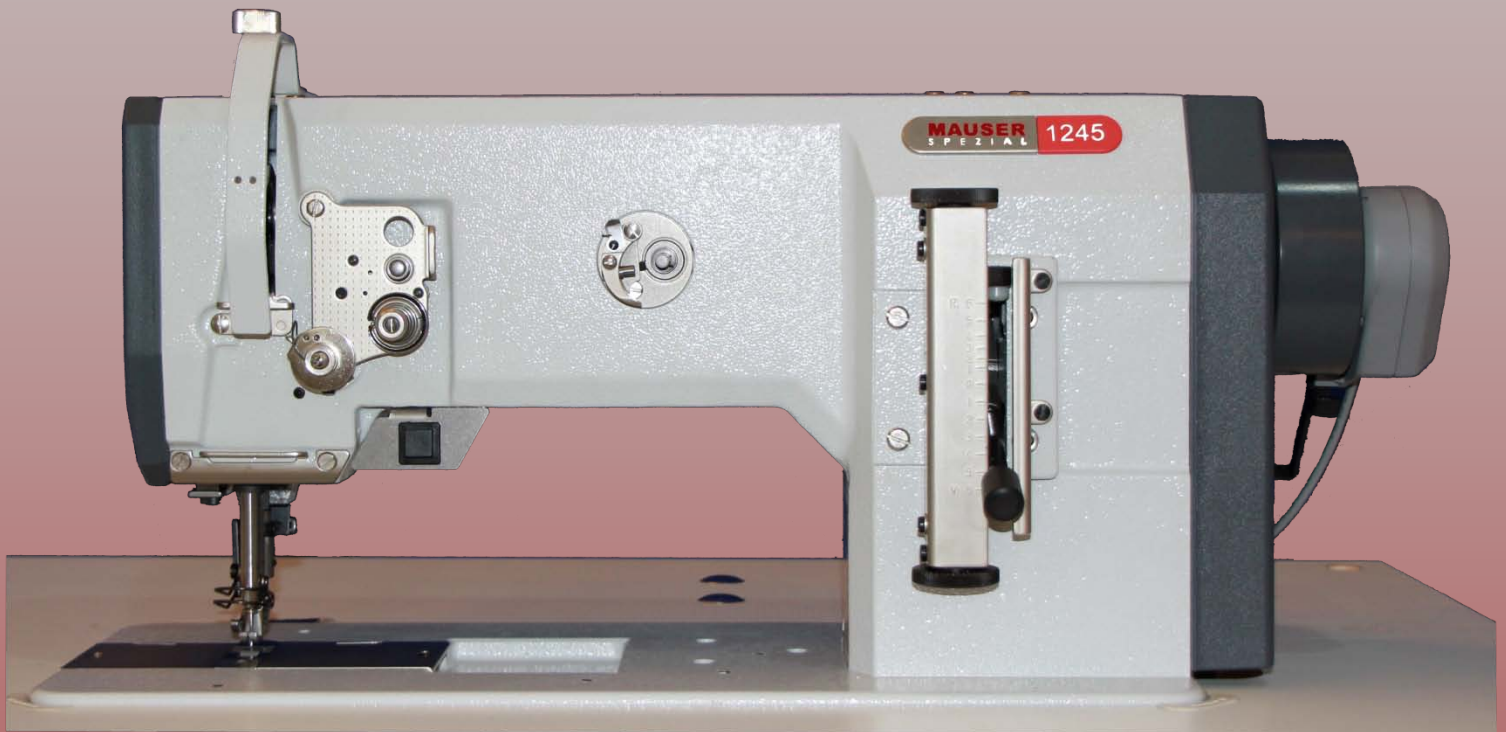


# MAUSER

S P E Z I A L

**MA 1245**

**Single and two-needle lockstitch flat bed sewing machines with unison feed**



**Area of application:**

Sewing of medium-heavy materials, e.g. furniture and car upholstery, leather clothing, leather goods, etc.

## Special features:

- High traction due to unison feet.
- Even feed motion without any ply-shift of individual layers.
- Large vertical rotary hook with 60% more bobbin thread capacity than other standard-sized hooks.
- Automatic hook lubrication.
- Efficient hook protection against thread jamming due to standard built-in overload coupling (M).
- Rugged and durable.
- The high top feed lift (7 mm) allows trouble-free sewing of thick materials and an easy sewing over cross seams.
- Easy to service.
- Easy loading and unloading – even of bulky material – due to a high fabric clearance of 14 mm

## Explanations and additional equipment:

- **-6/07 CN** Special part set for seams with particularly bulky cross seams stitch length max 6 mm, available for machines with thread trimmer -900/56 and for machines without thread trimmer.
- **-6/07 CN8** Same as -6/07 CN, but stitch length 8 mm
- **-17/01-650/03 CN** Part set for binding, without binder (for machines without P)
- **-40/01 CN x 5.0** Piping part set for piping size 5 mm, device for the manufacture and simultaneous insertion of piping between two plies of fabric, device fastened on retractable carrier.

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Standard Supply Program:	Hook protection device (M)	Four-motion-drop-feed feed (P)	Thread trimmer - 900/56	Automatic presser-foot lifter / backtacking system -911/97	Stitch length in mm
1245-6/01 CLPMN	●	●			6
1245-6/01 CLPMN8	●	●			8
1245-6/01 CLMN8	●				8
1245-6/01-900/56 CLPMN	●	●	●		6
1245-6/01-900/56 CLPMN8	●	●	●		8
1245-6/01-900/56-911/97 CLPMN*	●	●	●	●	6

\*An air filter/pressure regulator -925/03 is required for the operation of all machines with -911/97.

- C for sewing medium-heavy to heavy materials
- L leather
- S fabric
- P four-motion-drop-feed



## Technical Data:

**Stitch type:**  
301 (lockstitch)

**Max speed\*\*:**  
2800

**Top feed lift:**  
7 mm

**Fabric clearance:**  
max. 14 mm

**Needle system:**  
134-35

**Needle size:**  
110-140 Nm

**Balance wheel:**  
80 mm eff. dia

**Motor power:**  
0.370 or 0.550 kW,  
depending on equipment

**Clear work space:**  
270 x 115 mm

**Carton dimensions:**  
77 x 62 x 38 cm

**Bedplate dimensions:**  
476 x 177 mm

**Net weight of head:**  
approx. 36 kg

**Gross weight  
(head in carton w/ accessories):**  
approx. 44 kg

This machine is equipped with finger-guard, belt- and take-up lever guards as standard.

\*\* = depending on setting of top feed lift, material and production process.

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