# **PFAFF**

fine sewing

1245 1246

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



### 1245/1246

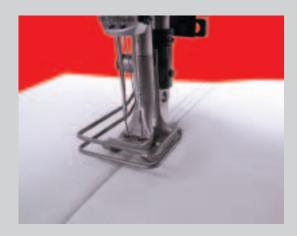
#### Application:

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

#### 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

Available as add-on kit:								
PFAFF 1245:	-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 -40/01 CN x 5.0	Part set for binding, without binder (for machines without P)						
		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.						
PFAFF 1246:	-6/01 CN	Standard part set for plain seaming operations, available for machines with or without thread trimmer -900/56.  Needle gauges: x 4.8; x 8.0; x 10.0; x 12.0						





Standard Supply Program: 200 Tournell True Resident Standard Standard Standard Supply Program: 200 Tournell True Resident Standard St									
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				
1246-6/01 CL x 6.4 PMN	•	•			6	6.4			
1246-6/01-900/56 CS x 6.4 MN8	•		•		8	6.4			
* 1246-6/01-900/56-911/97 CS x 6.4 PMN	•	•	•	•	6	6.4			

\* 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





## **PFAFF**

### fine sewing

**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: (Nm in 1/100 mm):

110-140

**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

PFAFF 1245:

**Bedplate dimensions:** 

476 x 177 mm

Net weight:

(sewing head) approx. 36 kg

**Gross weight:** 

(sewing head in carton)

approx. 44 kg

**PFAFF 1246:** 

Bedplate dimensions:

518 x 177 mm

Net weight:

(sewing head) approx. 38 kg

**Gross weight:** 

(sewing head in carton)

approx. 46 kg

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

Subject to changes in design, weight and dimensions.

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

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