



LP 1984 LH-AUT

Global[®] LP 1980 Series - Postbed shoe machines (drop feed)

TECHNICAL SPECIFICATIONS

Machine speed*
up to 3000 spm

Stitch type
301

Number of needles
1 or 2

Stitch length
up to 7 mm

Feed type
**reversible top driven
roller and feed dog**

Needle type
134 R

Bed type
postbed

Roller presser
standard 35 mm ø

LP 1983 LH / LP 1984 LH – High speed, single / double needle postbed machines with reversible top driven roller and lower feed dog (no needle feed) and large hook(s).

LP 1983 LH-AUT / LP 1984 LH-AUT – same as above, but with automatic back tack and presser foot lift.

MÁQUINAS DE COLUMNA (DIENTES)

LP 1983 LH / LP 1984 LH - Máquinas de columna de alta velocidad a una o dos agujas con retroceso y arrastre por ruleta accionada y dientes (sin avance de aguja). Equipada con garfio grande.

LP 1983 LH-AUT / LP 1984 LH-AUT - Las mismas características que la LP 1983 LH / LP 1984 LH, pero con corta-hilo, remate y alza-prensatelas automático.

SÄULENMASCHINEN FÜR SCHUHE (UNTERTRANSPORT)

LP 1983 LH / LP 1984 LH – Hochgeschwindigkeits-, Einnadel- / Zweinadel Säulenmaschinen mit oben angetriebenem Rollfuß, auch rückwärts nähend und mit Untertransport (kein Nadeltransport) und grossem Greifer.

LP 1983 LH-AUT / LP 1984 LH-AUT – wie oben, jedoch mit automatischem Fadenabschneider, Verriegelungsautomatik und Presserfußlüfter.

MACHINE PILIER POUR LA CHAUSSURE (ENTRAÎNEMENT PAR GRIFFE)

LP 1983 LH / LP 1984 LH - Machine pilier rapide, à une ou deux aiguilles, avec entraînement réversible, supérieur par roue, inférieur par griffe (pas d'entraînement d'aiguille), crochet(s) de grande capacité.

LP 1983 LH-AUT / LP 1984 LH-AUT - Version identique au modèle ci-dessus, avec en plus arrêt, coupe-fils et relevage du pied à roulette automatique.

Global LP 1980 series

Single and double needle postbed machines. These machines are equipped with regular feed dog and are without needle feed, especially designed for sports shoes. These machines have manual or automatic back tack on top driven roller and feed dog.



LP 1980 series.
Standard equipped with manual reverse

Special features LP 1980 series:

- Unique lubrication system
- Automatic and/or manual back tack
- 8 - 11 mm short cut of thread trimmer
- Max. thickness of sewing goods: 8 mm
- Max. foot lift: 12.5 mm
- Needle bar stroke: 40 mm
- Sewing and trimming thread up to size 10
- All automatic functions by solenoids
- Built-in safety clutch
- All machines are equipped with 35 mm ø top roller
- All important adjustments via handwheel
- All machines are equipped with vertical standard or large hook(s)

Specifications for the basic LP 1980 Series

| LP Machines | | 1983 LH | 1983 LH-AUT | 1984 LH | 1984 LH - AUT |
|-------------|-------------------------------------|----------|-------------|----------|---------------|
| | Number of needles | 1 | 1 | 2 | 2 |
| | Needle type | 134 LR | 134 LR | 134 LR | 134 LR |
| | Needle size | 160-180 | 160-180 | 180 | 180 |
| | Needle hole width (mm) | 2.6 | 2.6 | 2.5 | 2.4 |
| | Manual reverse | standard | standard | standard | standard |
| | Electric solenoid reverse | - | • | - | • |
| | Electric solenoid presser foot lift | - | • | - | • |
| | Thread trimming device | - | • | - | • |
| | Max. Stitch length (mm) | 7 | 7 | 5 | 5 |
| | Lower feeding teeth (mm) | 1.5 | 1.5 | 1.5 | 1.5 |
| | Needle gauge (mm) | - | - | 2.4 | 2.4 |
| | Machine speed* (spm) | 1600 | 1600 | 1200 | 1200 |

Extra available subclasses

| LP 1980 Subclass | LH-L | LH-LM | LH-M | |
|------------------|------------------------------------|---------|----------|-----------|
| | Needle size | 60 - 80 | 80 - 110 | 110 - 140 |
| | Needle hole width (mm) | 1.3 | 1.6 | 2.2 |
| | Needle gauge (mm) LP 1984 | 1.2 | 1.6 | 2.0 |
| | Max. Stitch length (mm) | 3 | 5 | 5 |
| | Lower feeding teeth (mm) | 1.0 | 1.0 | 1.5 |
| | Machine speed* single needle (spm) | 3000 | 2500 | 1600 |
| | Machine speed* double needle (spm) | 2500 | 2000 | 1600 |

L = light material / LM = light/medium
M = medium/heavy material

★ Max. sewing speed (in spm.) depends on type of operation and/or materials to be sewn.

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When ordering parts please specify:
 machine model
 part numbers