

Highlead GC20518-M

Twin Needle Lockstitch sewing machine with bottom & needle feed



The Highlead GC20518-M produces two lines of lockstitch sewing and features two vertical-axis rotating hooks. Being of a modern design it has an automatic lubrication system feeding all important moving parts.

The machine has a synchronized feeding system, with the needle bar and bottom feed mechanisms moving in time: to combine into a more stable motion which helps prevent uneven material feeding & ply shifting etc, and results in a better and more precise stitched seam.

All standard features are fitted like: Dial adjustable stitch length, reverse stitch lever, large hand wheel etc. and

Typical users of this Highlead model sew shirts, uniforms, underwear and other light/medium weight garment and fabrics.

Needle gauge: 6.4mm standard
(optional: 3.2, 4.8, 9.5 & 12.7mm)

Features:

- Automatic head lubrication
- Bottom & needle feed
- Quality robust construction
- Automatic hook lubrication
- Vertical axis hook & bases
- Reverse stitch lever
- Quiet balanced head

Specification:

- Max sewing speed: 4000rpm
- Stitch length: 0-5mm
- Needle bar stroke: 33.4mm
- Take up stroke: 74.5mm
- Presser foot lift by hand: 7mm
- Presser foot lift by foot: 13mm
- Hook: Vertical type
- Lubrication: Auto pump type
- Full UK specification (E model)



Photos show GC20618-B machine which is similar in appearance to the GC20518-M machine