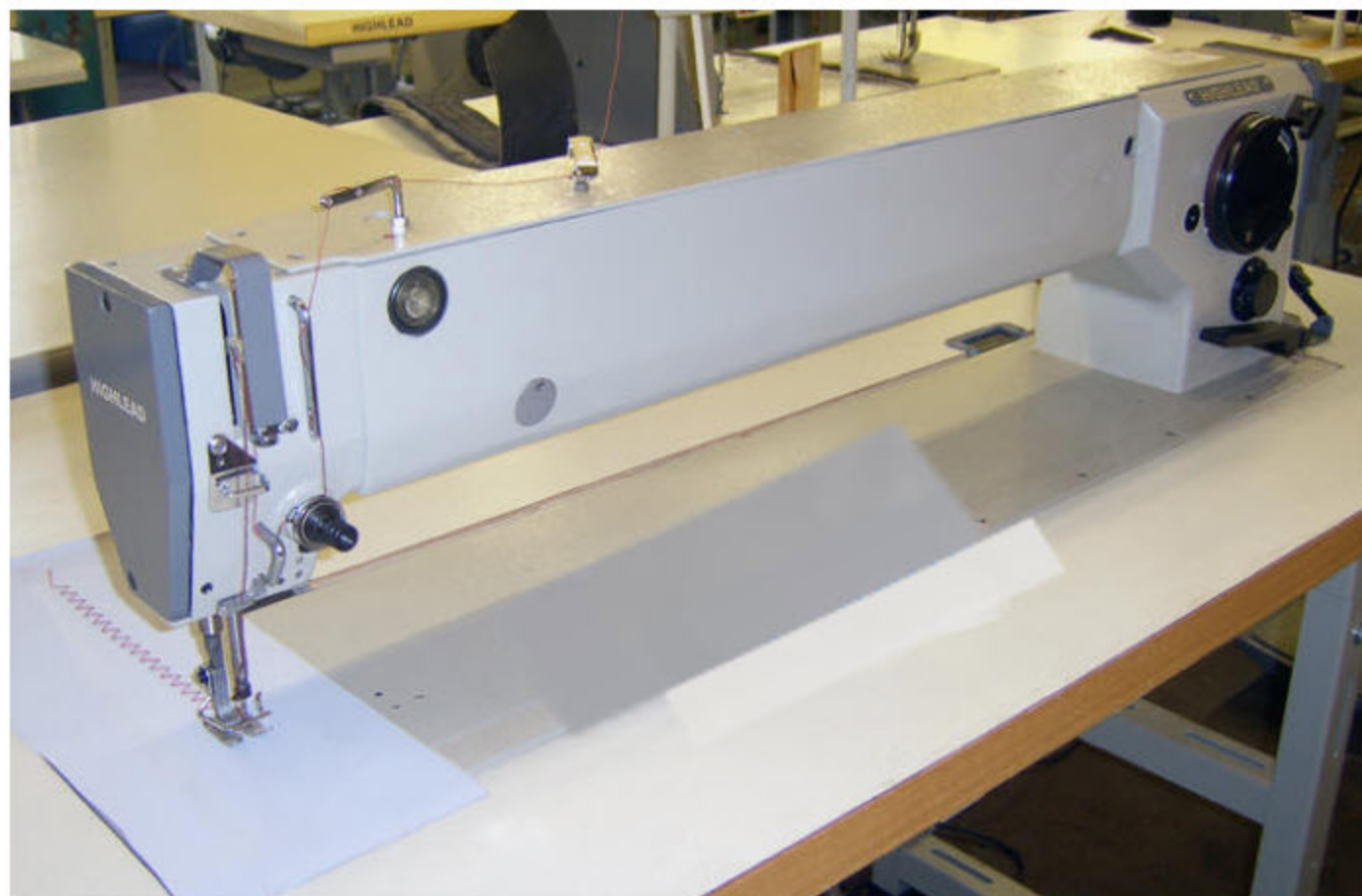


Highlead GG0028-73L

Highlead GG0028-73LP (with puller feed)

Long Arm Industrial Zigzag Machine



The Highlead GG0028-73L is an extra long arm Zigzag machine designed for use with medium & medium-heavy weight materials.

The sewing machine arm has been extended to give approximately 735mm clearance to the right of the needle, which is around 3 times the length of a standard arm Zigzag machine. The extra long arm clearance is very useful when sewing larger than normal items.

Its modern design features: a large Zigzag width of up-to 10mm and a stitch length of up-to 5mm combining together to give functional stitching on a wide range of applications.

The hook containing the lower bobbin is twice the normal size; resulting in less bobbin changes and when combined with the vertical take up lever system, it is of particular use when using thicker than normal threads.

It employs a parallel vertical needle bar motion for stronger striking power and the longer system 134-35 needles are used, including the medium weight size 100, right up-to the heavy weight size 140.



A wide range of sewing threads can be used, with this model being able to sew with up-to size 20 synthetic thread (or size 30 cotton thread) + V69, V92 & V138 heavy duty threads etc.

The Highlead GG0028-73L is a long Arm Zigzag machine for use on medium to medium-heavy materials and is aimed at job applications where a standard machine is not long enough.

For example: Large covers, Sails, upholstery panels, inflatable products, awnings, tents, parachutes, gliders, hot air balloons, bed spreads + other large items..

Features:

- Medium-heavy weight Zigzag
- **Extra long Arm**
- Large hook (twice normal size)
- **Up-to 10mm large Zigzag width**
- Reverse stitch lever
- Vertical thread take-up assembly
- Easy width adjusting levers
- Can also approximate a straight stitch.
- **Semi automatic oil lubrication**
- Automatic hook lubrication

Specification:

- Max sewing speed: 1400rpm
- **Working Area: 735mm x 115mm**
- Stitch length: 0-5mm
- Zigzag width 0-10mm
- Needle bar stroke: 36mm
- Take up stroke: 82mm
- Presser foot lift by hand: 7mm
- Presser foot lift by foot: 12mm
- Needle size: 134-35 size 100 to 140.

Options:

- Rear mounted puller feed unit (LP model only)
- Electronic needle position motor
- Automatic foot lifting device
- Automatic reverse device



Highlead GG0028-73LP

The Highlead GG0028-73LP model is fitted with a back mounted **puller feed** unit to give more feeding/pulling power when stitching bigger/longer flowing materials etc.

Puller Feed fitted to LP model only



Highlead GG0028-73L Long arm medium-heavy zigzag

Highlead GG0028-73LP Long arm zigzag with puller feed device