

Highlead GC24628-1

Post bed twin needle walking foot sewing machine with split needle bar



The Highlead GC24628-1 is a twin needle post-bed heavy duty compound feed walking foot lockstitch sewing machine which features a selectable split needle bar.

The post-bed design is very useful when sewing shaped items or panels etc. and is used when you need to sew into shaped items which can not be done on a standard flat-bed machine.

The 178mm high slim post bed gives you greater access and control when sewing decorative (top stitching) & functional stitching on items like leather upholstery panels, shoe uppers, car seat upholstery etc.

The special split needle bar is particularly useful when sewing corners or tight angular stitching and allows the operator, at the flick of a lever, to disengage one of the needle bars; so the machine can sew with one needle. You can select to disengage or re-engage the left or right needle depending on the type of corner or angular stitching you are doing.

The sewing machine is smooth running, durable, versatile and its robust construction includes: needle roller bearings for the arm & hook shaft etc., cog driven belt assemblies and a semi-automatic oil lubrication system with sump is fitted which reduces wear & tear considerably.

As well as the Post bed shape & split needle bar design, It features a heavy duty triple feeding action by way of: bottom feed, needle feed and walking foot top feed and is fitted with two large vertically mounted hook & bases for use with medium to heavy weight materials.

A safety clutch is fitted to help prevent damage to the hooks, bevel gears and other important parts, should the machine become jammed or over-loaded.

The GC24628-1 is a post-bed twin needle, needle feed, walking foot machine with split needle bar for use on medium to heavy weight materials and is suited to sewing for example:

leather upholstery, car upholstery, general upholstery panels/shapes, leather goods, canvas/plastic, handbags, shoe uppers (leather or synthetic leather), sports apparatus, office furniture, soft cushions etc.

Needle gauge: 8 or 9.5mm



Features:

- Versatile Post bed shape
- Twin needle sewing
- Large Vertical hooks
- Split needle bar (selectable)
- Reverse stitch lever
- 178mm Post bed height
- Sump mounted with oil pump
- Automatic hook lubrication
- Up-to 7mm stitch feature

Specification:

- Max sewing speed: 2000rpm
- Stitch length: 0-7mm
- Needle bar stroke: 33.4mm
- Take up stroke: 96mm
- Presser foot lift by hand: 7mm
- Presser foot lift by foot: 13mm
- Needle size: DPx17 size 23



Post bed with large hooks and split needle bar