## Highlead GC20638

# Twin Needle Flatbed Heavy Duty Sewing Machine with Split Needle bar

(with Bottom feed, needle feed & walking foot top feed)



The GC20638 is the twin needle version of Highlead's latest model of heavy duty compound feed lockstitch machine which features a very useful selectable split needle bar.

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 you are doing.

The machine is smooth running, durable, versatile and its robust construction includes: needle roller bearings for the arm & hook shaft etc., og driven bett assemblies and more importantly an **auto oil lubrication system** is fitted, which reduces wear & tear considerably.



As well as the split needle bar design, It features a heavy duty triple feeding action by way of: bottor 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.

Car seats, leather upholstery, general upholstery, leather goods, belts, canvas, tents, awnings, handbags, outdoor wear, Inflatable products, bouncy castles, shoe uppers (leather or synthetic leather), sports apparatus, office furniture, soft cushons etc.

Needle gauge: 8mm standard (9.5mm option)



### Features:

# P.ISplit needle bar (selectable) P.Automatic head lubrication P.Triple feeding activation P.Uquality robust construction P.Automatic hook lubrication P.Automatic hook lubrication P.Long stitch feature P.Long stotch feature P.Hook safety clutch P.Quiet balanced head

### Specification:

Max sewing speed: 2000rpm DIStitch length: 0-9mm DINeedle bar stroke: 33.4mm DIPresser foot lift by hand: 7mm DIPresser foot lift by foot: 13mm DIHook: 24 large Vertical type: DILubrication: Auto pump type