

## Highlead GA1398-1

### Super Heavy Duty Flatbed Lockstitch Sewing Machine with Walking Foot



This model in the Highlead range is one of the most heavy duty industrial sewing machines in production today.

It features an extended long arm working area, extra large shuttle hook, powerful bottom/walking foot top feed system plus an extra large foot lift clearance.

A stitch length of up-to 15mm is possible (which in sewing machine terms, is massive) and the machine has a reverse stitch lever as standard.

The special extra large shuttle hook and bobbin capacity offers high efficiency in sewing products using extra thick thread and has a thread rating up-to size #0 - #00

The presser foot has an ultra high lift of up to 32mm, allowing for a large range of extra heavy weight material or bulky items to be used.

The walking foot action is driven and combines with the powerful bottom feed to produce a positive feeding motion for extra heavy use.

The head also has a larger long arm internal working area of 413mm to the right of needle.

The Highlead GA1398-1 is a Super heavy duty machine for use on for example:

Harnesses, Saddle materials, thick canvas & leather, parachutes, rigging, buffing wheels, extra heavy webbing, safety belts, straps, cargo slings, book binding etc. + many other extra heavy weight or bulky items



#### Features:

- Super heavy weight sewing.
- Special extra large shuttle hook
- Extra heavy duty feeding action
- Ultra high lifting foot assembly
- Reverse stitch lever
- Extended 413mm working area
- Extra large stitch feature

#### Specification:

- Max sewing speed: 700rpm
- Stitch length: 0-15mm
- Needle bar stroke: 56.7mm
- Bed size 654x258mm
- Max Presser foot lift by hand: 29mm\*
- Max Presser foot lift by foot: 32mm\*
- Needle size: #250

