HIGHLEAD

Highlead GC20518 Series

Twin-Needle High Speed Lockstitch







Stitch length
Needle bar stroke
Presser foot lift By hand
by knee

Needle Size Rotating hook Needle Gauge Motor

GC20518-M	GC20518MD	GC20518-B	GC20518-BD
4000 r.p.m.	4000 r.p.m.	3000 r.p.m.	3000 r.p.m
0-5 mm	0-5 mm	0-7 mm	0-7 mm
33.4 mm	33.4 mm	35 mm	35mm
7 mm			
13 mm			
DP x 5 11#-1#"		DPx5 18#-22#	
Double Capacity Hook		Large hook for trimmer	
Standard 6.4mm 3.2 4 4.8 5.6 8 9.5 12.7 16 19 25.4 38 mm			
370W	220V 550W	370W	220V 550W
CLUTCH	SERVO	CLUTCH	SERVO

With two straight needles, self-lubricated vertical-axis rotating hook for catching thread loops and sliding bar thread take-up, the machine can produce tow lines of lock-stitch. Synchro feeding of needle bar and feed dog assures even stitches and prevents materials being sewn from shifting. Knob-type stitch regulator and lever type reverse feeding mechanism permit convenient operation. The arm shaft and hook shaft are supported by ball bearings. With synchro tooth belt for driving and plunger pump for lubricating, it is available for stitching shirts, uniforms, overalls, woman's underwear, jeans, etc.

GC20518-MD, GC20518-BD is designed withelectronic servo motor, digital circuit control and automatic sewing modes such as auto trimming, auto needle positioning and auto stitch presetting. It features stable and effcient sewing performance.





