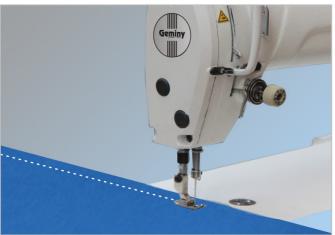
GEM-8100 single needle,lockstitch machine





High Speed Self Lubricated Sewing Machine











### Sewing mechanism that demonstrates outstanding responsiveness to materials to be sewn.

By thoroughly investigating and modifying the sewing mechanisms in order to achieve low-tension sewing, the machine flexibly responds to various kinds of materials and produces beautiful seams of consistent quality.

#### The machine has been designed for reduced vibration and noise and upgraded reliability and durability.

By adopting a machine frame structure designed to obtain optimal balance and upgrade strength and rigidity, the machine runs with reduced vibration and noise.

## The machine has easy-to-operate functions to achieve improved operability.

By providing a presser foot with a higher lift(13mm), a light-touch stitch dial, and other easy-to-operate functions, the burden on the operator is lightened, and productivity is further increased.

The hand pulley has been designed to contain a deep recess to allow the operator to hold the pulley firmly and turn it with ease.





#### The machine provided as standard with attachment mounting seats.

The machine is provided as standard with extra attachment mounting seats for attachment of new auxiliary parts in the future. The extremely high durability of the seats ensures an extended service with frequent replacement of

The location of the hinge to prevent the sewing material from being caught by the hinge.

The hinge is located as such so as to prevent the material from being caught by it, thereby improving workability.

# ■ SPECIFICATIONS

Model name	GEM-8100
Application	Light- to Medium-weight
Max. sewing speed	4,500 sti/min*
Max. stitch length	5mm
Needle bar stroke	32mm
Lift of the presser foot	By hand: 5.5mm By knee: 13mm
Needle	DB×1 (#14) #9 <b>B</b> #21
Feed dog	3-row
Hook	Automatic-lubricating full-rotary hook
Lubrication	Automatic
Lubricating oil	GEMINY SEWING MACHINE OIL
Weight of the machine head	26kg

# Geminy Industrial Enterprises Pvt. Ltd.

(AN ISO 9001-2015 CERTIFIED COMPANY)

LUDHIANA- 141 003 (INDIA) www-geminy.in.

- \*Specifications and appearance are subject to change without prior notice for improvement.
  \*Read the instruction manual before putting the machine into service to ensure safety.