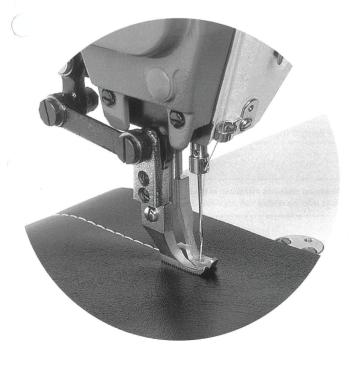


INDUSTRIAL SEWING MACHINES

LY2-3300-B0B Single needle, lockstitch, upper & lower feed sewing machine





Applications

Materials	Vinyl leather, leather, denim, etc.
Products Bags, purses, hats, gloves, etc	





Improved production capability with functions and ease-of-use. Mitsubishi Industrial Sewing Machine LY2-3300-BOB

- Stitch deviation and stitch shrinkage have been greatly reduced.
- With the design concept aiming for durability and high quality, and with the incorporation of an outstanding upper & lower feed mechanism, the reliability has been further enhanced.

Upper & lower feed mechanism for accurate feeding



With the upper & lower feed, materials that are difficult to feed are sandwiched and accurately feed.

Simple alternating stroke adjusting dial (2 to 5 mm)



By changing the support point position of the crank rod, the alternating stroke amount can be adjusted easily.

New lubrication mechanism with improved durability



By improving the lubrication path, the number of lubrication points has been reduced. By lubricating from the reserve tank, the durability has been improved.

Large stitch length of max. 8 mm

By using the stitch length adjusting dial, large stitches of up to 8 mm can be stitched.





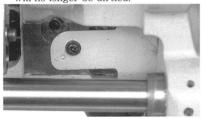
Large diameter pulley handy for manual rotation



Even when operating the sewing machine by hand, operations are easy with the large diameter pulley. This allows the workability to be improved.

Improved reliability with reduced oil scattering

By using a scattering prevention plate, the amount of oil scattered has been reduced. The material being stitched will no longer be dirtied.



Specifications

Type	LY2-3300-B0B	Backtacking	Possible
Application	Heavy material	Needle bar stroke (mm)	35
Max. stitch speed (rpm)	2000	Feed dog height (mm)	1.0
Stitch length (mm)	8	Needle	DP x 17#22 (DB x 1#22)
Stitch length adjustment	Dial method	Hook	Vertical double hook, automatic lubricating
Alternating stroke amount (mm)	2 to 5 (long groove adjusting method)	Lubrication method	Injection method
Alternating operation method	Bell crank method	Feed foot presser spring	Double pressurized method
Pressure foot stroke (mm)	6.0 Manual	Bed dimension (mm)	475 x 178
	13.0 Knee-lifting	Total weight (kg)	33.0

⚠ Safety Caution

In order to properly and safely utilize the sewing machines mentioned in this brochure, before starting the operation, please make sure to read the related instruction manuals.

MITSUBISHI ELECTRIC CORPORATION

HEAD OFFICE: TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN http://www.mtco-web.co.jp/misin/index_e.htm