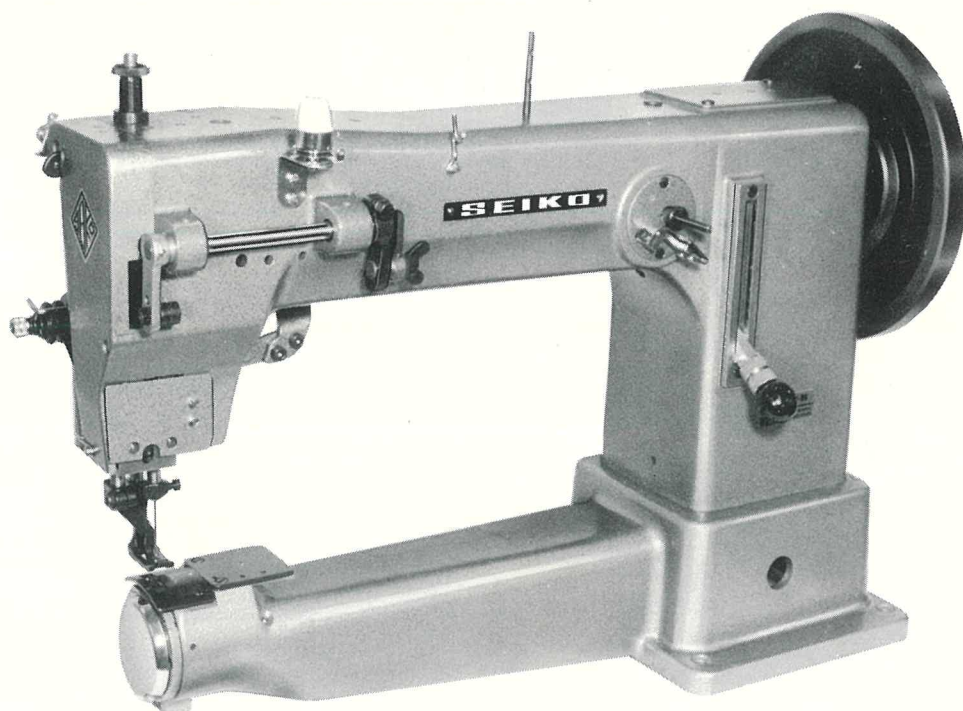




SEIKO

CH Series

**Long Arm Cylinder Bed,
Single Needle, Lockstitch,
For Ultra Heavy Material,
Oscillating Large Hook, Reverse Feed,
Coarse Stitch Machine**



CH-8B
Needle, upper & lower
feed,
reverse feed.

CH-2B : Upper & lower feed, reverse feed.

CH-2B/DF : —ditto— (Capable of intermediate shirring)

CH-6B : Lower feed, reverse feed.

CH-7B : Needle & lower feed, reverse feed.

CH-8B : Needle, upper & lower feed, reverse feed.



Stitch Length Maximum 10 mm . Long Arm . Efficient Models

The latest mechanism of the SEIKO reputed technology pursues

CH Series

Main Features

- Maximum Stitch Length 10 mm

Maximum stitch length (forward & reverse) in this series is an extremely long of 10 mm and will give a remarkable effect in sewing for heavy materials which are required coarse stitches.

- Long Arm

Long arm (working space 400 mm) makes it more easy to sewing works for large sized materials. In addition, attachments on the machine can easily be exchanged.

- Large Hook

As the machine employs a large hook, the winding volume of the lower thread is increased.

Thus, the working efficiency is remarkably enhanced in the sewing for ultra heavy materials and long stitch length, due to saving the time of the lower thread replacement. Further, this is the mechanism which can be attained a beautiful stitching.

- High Presser Lift

Presser lift 20 mm by knee lifter suits for the sewing of ultra heavy materials.

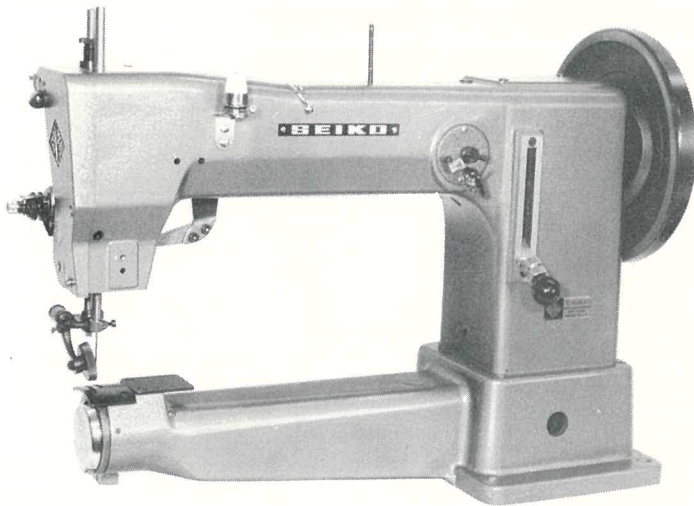
- Great Reliability

Each component parts and mechanisms are planned, selected the materials thoroughly and produced considering the durability and sewability for the heavy weight materials, without any troubles. You will be able to satisfy the sewing in the long time.

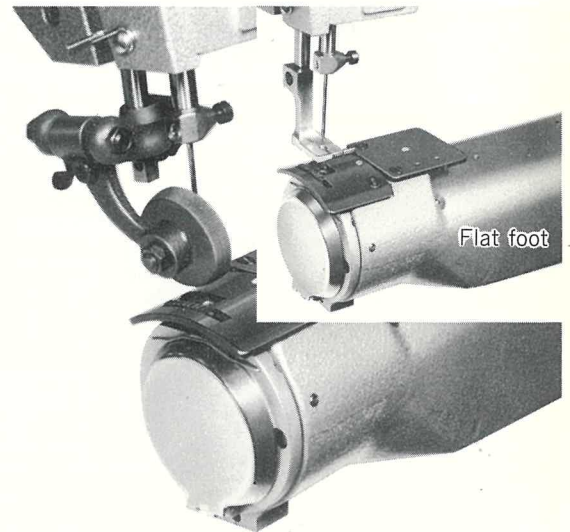
- Substantial CH series

Substantial varieties (with reverse feed respectively) which are installed with needle • upper & lower, needle & lower feed, lower feed, upper & lower feed, and upper & lower feed (Capable of intermediate shirring) will meet to the various kinds of sewing needs.

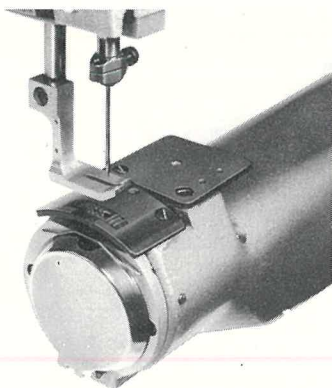
A cloth plate for flat work can be supplied as an optional extra. Belt guard (Optional) is available.



CH-6B



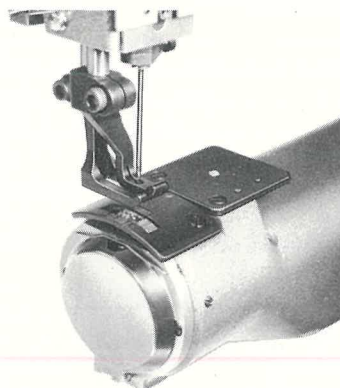
CH-6B Standard : Roller foot



CH-7B

[Main Use] 6B • 7B

Suitable for sewing of shoes, bags, luggages, slippers, satchels, hats or brief case handle.



CH-8B

[Main Use] 8B

Suitable for sewing of leather cases, satchels, shoes, instrumental case, safety belts, tents, sheets, leather goods, or heavy materials.

- ◆CH-6B (Lower feed, reverse feed)

- ◆CH-7B (Needle & lower feed, reverse feed)

CH-6B : Lower feed, reverse feed.

Wider range works, such as taping, etc. can be done by attachments.

Further, the machine makes it easy to handle the materials.

(Standard : Roller foot. Flat foot is available.)

- CH-7B : Needle & lower feed, reverse feed.

Lower feed plus needle feed will give a remarkable effect in sewing for heavy materials.

- ◆CH-8B (Needle, upper & lower feed, reverse feed)

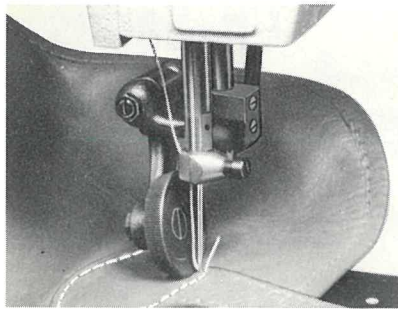
Powerful and accurate feed mechanism combined with needle, upper & lower feed have enhanced the sewability for heavy materials.

Equipped with the special gauge (optional) which has exclusively been developed by SEIKO, the sewing of the hard materials or corner sector, such as suit cases, instrumental cases, will give an attractive effect.

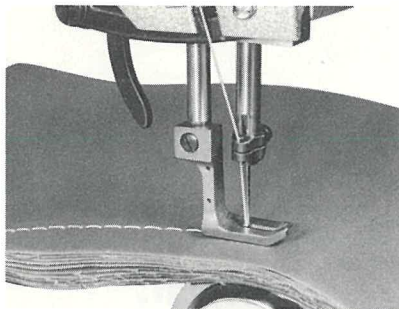
Thus, the value of goods can greatly be heightened up.

Series Ensure High Powerful Sewing for Heavy Duty

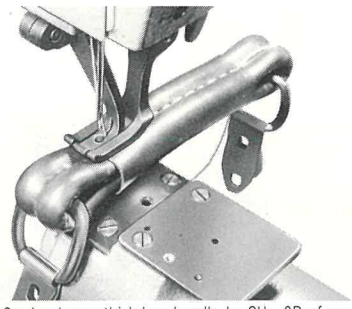
gh efficiency fine quality·multi-purpose· easy-to-operate.



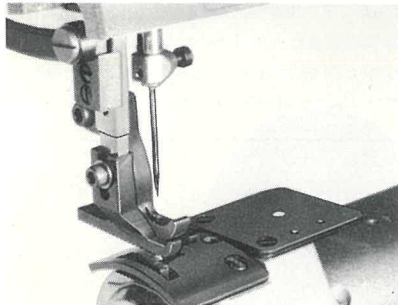
Sewing bag handle by CH-6B



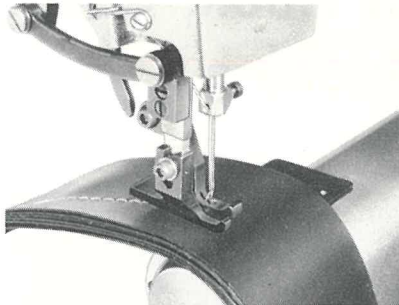
Sewing heavy thick canvas sheets by CH-7B



Sewing heavy thick bag handle by CH-8B of special specifications.



CH-2B



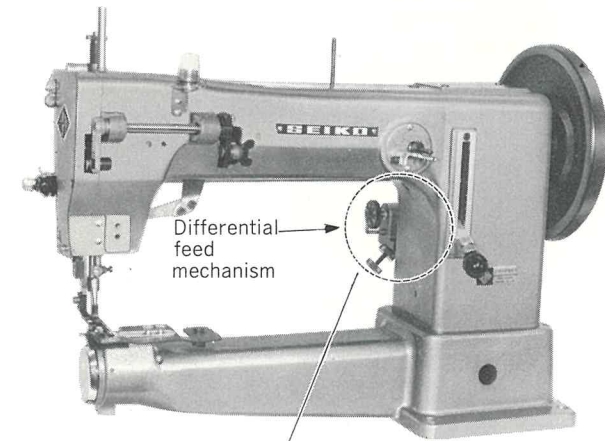
Sewing heavy thick leather sheets by CH-2B

◆CH-2B : Upper & lower, reverse feed.

As upper feed of the upper & lower feed mechanism compulsorily synchronizes with lower feed, thus perfect sewing can be attained for the heavy or ultra heavy materials without any troubles, such as puckering or gathering., etc.

[Main use]

Suitable for sewing of luggages, gloves, tents, sheets, bags.

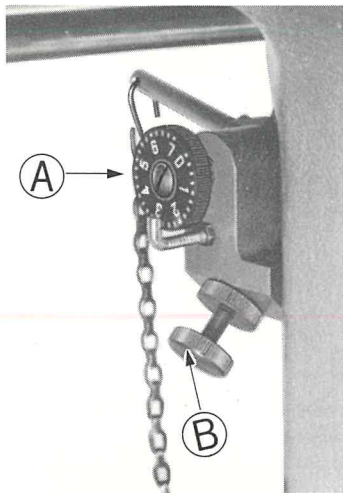


CH-2B/DF

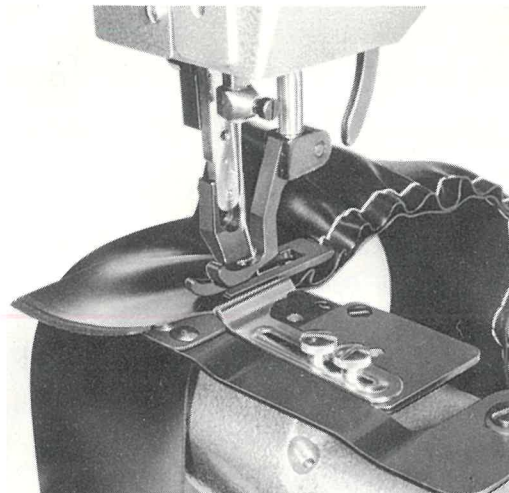
◆CH-2B/DF (Upper, lower feed, reverse feed differential feed mechanism)

This is the model to be used various purposes, which capable of both synchronization with upper & lower feed and differential feed (intermediate shirring can be done).

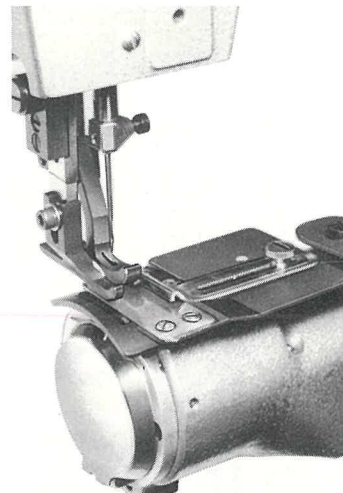
- The models can be fed in perfect synchronization of upper & lower feed. Thus, a beautiful stitching can be performed, eliminating slippage.
- The feeding length between upper and lower feed is individually adjustable and upper feed can easily be adjusted in long or short length by an application of sewing. The upper feed stroke can be enlarged by maximum 80% more than the lower feed stroke. (e.g., lower feed: 10 mm, upper feed: 18 mm).
- Fixing of upper feed against lower feed can easily be done by adjusting of the dial (A) & (B) at any position.
- Intermediate shirring can perfectly be done. This is a high efficient machine which can easily and smoothly be shirred in an optimal places on the materials or changed shirring stroke.
- Various kinds of moccasin stitches can be performed by special attachments (an optional equipment).



Differential feed mechanism capable of intermediate shirring by the simplified dial operation to meet requirements of the products which are tend to high class.

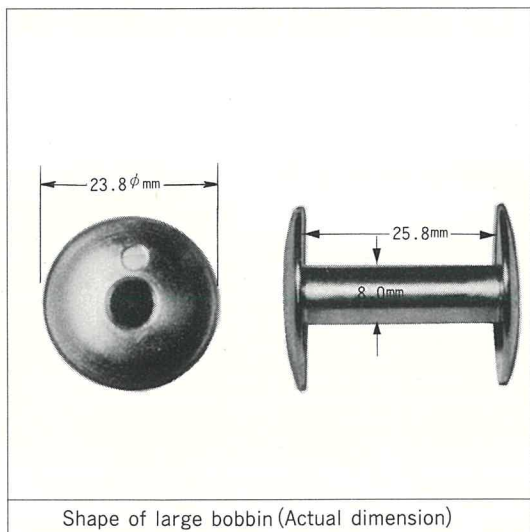


The production efficiency and the value of the goods will be heightened up by the sewing works of the intermediate shirring.

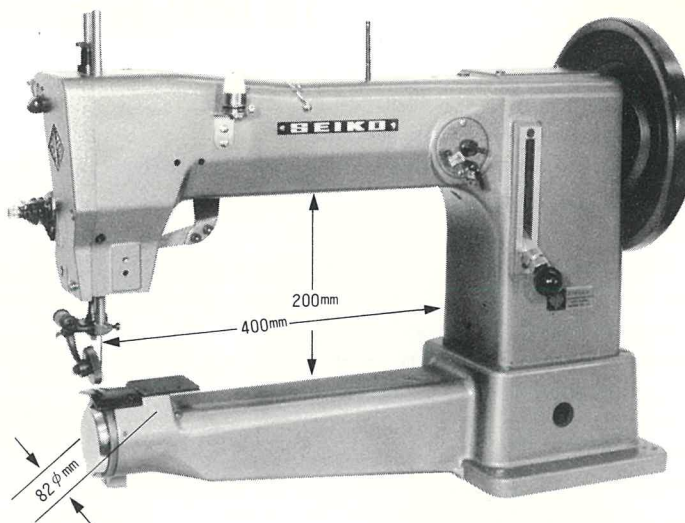


[Main Use]

Suitable for sewing of the sleeves of jackets or leather made jumpers, the belts on skirts or finger top of gloves., etc.



By adoption of large hook, the winding volume of lower thread is increased and due to this feature, the frequency of lower thread replacement is minimized.



The practical use of wide working space (200mm x 400mm), high presser lift amount (20mm by knee lifter) and large hook make it possible wide application for heavy weight materials.

CH-2B	Upper & lower feed, reverse feed.
CH-2B/DF	—ditto—(Capable of intermediate shirring, independent adjustable upper & lower feed.)
CH-6B	Lower feed, reverse feed.
CH-7B	Needle & lower feed, reverse feed.
CH-8B	Needle, upper & lower feed, reverse feed.

WIDE USE

For various kinds of use :

Suitable for sewing of shoes, bags, satchels, sports-goods, luggages, ultra heavy materials.

Specifications

Models	Sewing Speed (s.p.m)	Presser Lift mm	Needle Bar Stroke mm	Stitch Length mm	Needle	Bed Size mm	Working Space mm	Net Weight Kg Gross Weight Kg Measurement M ³ (head only)
CH-2B	1,200	20	51	10	DD×I	82φ×600	200×400	65 92 0.174
CH-2B/DF	„	„	„	„	„	„	„	
CH-6B	„	„	„	„	„	„	„	
CH-7B	„	„	„	„	„	„	„	
CH-8B	„	„	„	„	„	„	„	

●All rights of change reserved. ●Sewing conditions may differ from the above specifications according to the materials being sewn.



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