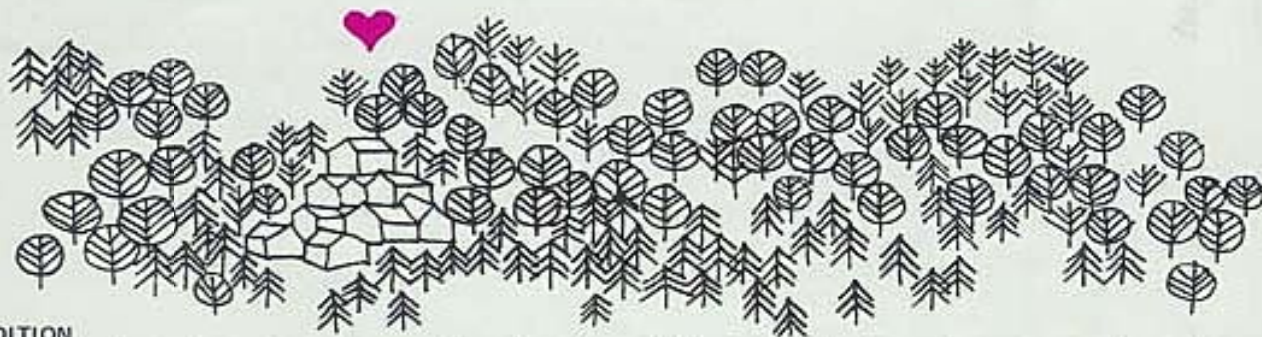




LILLSTINA LOOMS: FROM THE HEART OF SWEDEN'S "WOODLAND"



TRADITION

Handweaving in Sweden is based on ancient traditions. That these traditions have survived to such a great extent in a modern industrialized country is unique. This continuous activity is today more popular than ever.

HOME AND HOBBY

By weaving one can satisfy one's own artistic ambitions. One is given free reign to his imagination and can create a beautiful "rya" as well as useful household articles like carpets, curtains, tablecloths, etc.

SCHOOLS

As a complement to the artistic training at schools, the small, handy loom has become an excellent instrument, which has been received with enthusiasm in Sweden. Experience proves that children, even at an early age, are positively influenced by weaving, because they become aware of the interplay of colors and textures in the materials.

THERAPY

An intensive occupational therapy has developed in nursing homes and hospitals the last years. Prominent therapists emphasize the extraordinary possibilities of handweaving in Rehabilitation work both psychologically and physically. With the help of the loom's different movements, exercises are easily done according to the needs of each individual. Individual exercises can be prescribed by adjusting the loom's movements. For instance, a larger or smaller resistance is obtained by changing the weight of the beater while the swiveling motion of the beater itself provides an additional form of exercise. The treadles, too, give exercise for the muscles. The small tablelooms with hand levers are very well suited for use in beds and wheelchairs. Useful movement exercises, combined with the "creative" work have proven to be of great value in rehabilitation services.

THE LOOM

The small modern loom has made it possible to spread the interest of weaving to a large public. In Sweden, LILLSTINA means quality. The looms are made and tested by skilled carpenters in collaboration with trained weavers. The material is finest birchwood combined with steel. Characteristics are the stability, the robust construction, the power of the beater and the simplicity of the harness-system.

The different models have been used for over 20 years in schools and workshops for therapy and by countless numbers of individual craftsmen.

Professional weavers, with their demands, as well as beginners, find LILLSTINA their perfect loom, for quality as well as price.

LILLSTINA LOOMS are designed and manufactured by S. Ekengren, Järvsö, Sweden.

In the U.S. Lillstina Looms are only available from Lillstina, Inc., in Binghamton, N.Y.

Our company is working closely with the Lillstina factory in Sweden and is the sole importer and distributor of their well-known looms and accessories. As in Sweden, we are retailing directly to the public, without middlemen. This way we can offer you the lowest possible prices and the best service for our high quality products.

The looms may be seen, by appointment only, at our studio-showroom in Conklin, N.Y. (just outside of Binghamton). Please call (607) 775-0776 to make an appointment.

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LILLSTINA LOOMS

Cover Photo: FL-4 40" FLOOR LOOM
FL-4-46 46" FLOOR LOOM

Except for the 6" difference in weaving width, the FL-4-46 and the FL-4 are exactly alike. The 46" looms are designed to do wider rugs, afghans, etc.

Although these looms are designed using counterbalanced construction, they can also be used efficiently as jack-type looms (1 harness against 3) and getting a shed equal to that of the counterbalanced standard tie-up (2 harnesses against 2). This is made possible by the use of rockers. Each rocker controls 2 harnesses which can move independently of each other, since each side of the rockers control 1 harness. Thus 2 rockers control all 4 harnesses. However 2 sets of rockers are used for proper balance and support.

These handsome looms are equipped with a second beam, a unique Lillstina feature, allowing extra long warps and giving the best possible tension. Through the use of this second beam, the depth of the loom is shortened considerably, so it will take up less space than most other looms with the same weaving width. There is a 15" depth between the breast beam and the reed when it is placed against the castle. The shed is a good 2".

These models have a special warping position, bringing the heddles within easy view and reach.

The looms collapse easily and effortlessly, allowing them to be moved or stored even with the warp on.



DIMENSIONS: FL-4
48" wide x 37" deep. Total height: 42" Front height: 30". Overall dimensions when collapsed: 48" wide x 46" deep x 10" high. Shipping dimensions: 48" x 48" x 10".

WEIGHT:
Net weight: 80 lbs. Shipping weight including accessories: 100 lbs.

DIMENSIONS: FL-4-46
54" wide x 38" deep. Total height: 42" Front height: 30". Overall dimensions when collapsed: 54" wide x 50" deep x 12" high. Shipping dimensions: 54" x 48" x 9".

WEIGHT:
Net weight: 85 lbs. Shipping weight including accessories: 115 lbs.

101 LOOM BENCH

A bench made out of the same wood and with the same finish as the looms. It can be easily disassembled and adjusts to 3 heights: 19½", 21" and 22½". It has 2 seat positions: the seat centered between the legs of the bench, or the seat moved forward 1¼" more.

DIMENSIONS:
Seat measures: 23½" x 10" Shipping dimensions: 28" x 14½" x 3½"

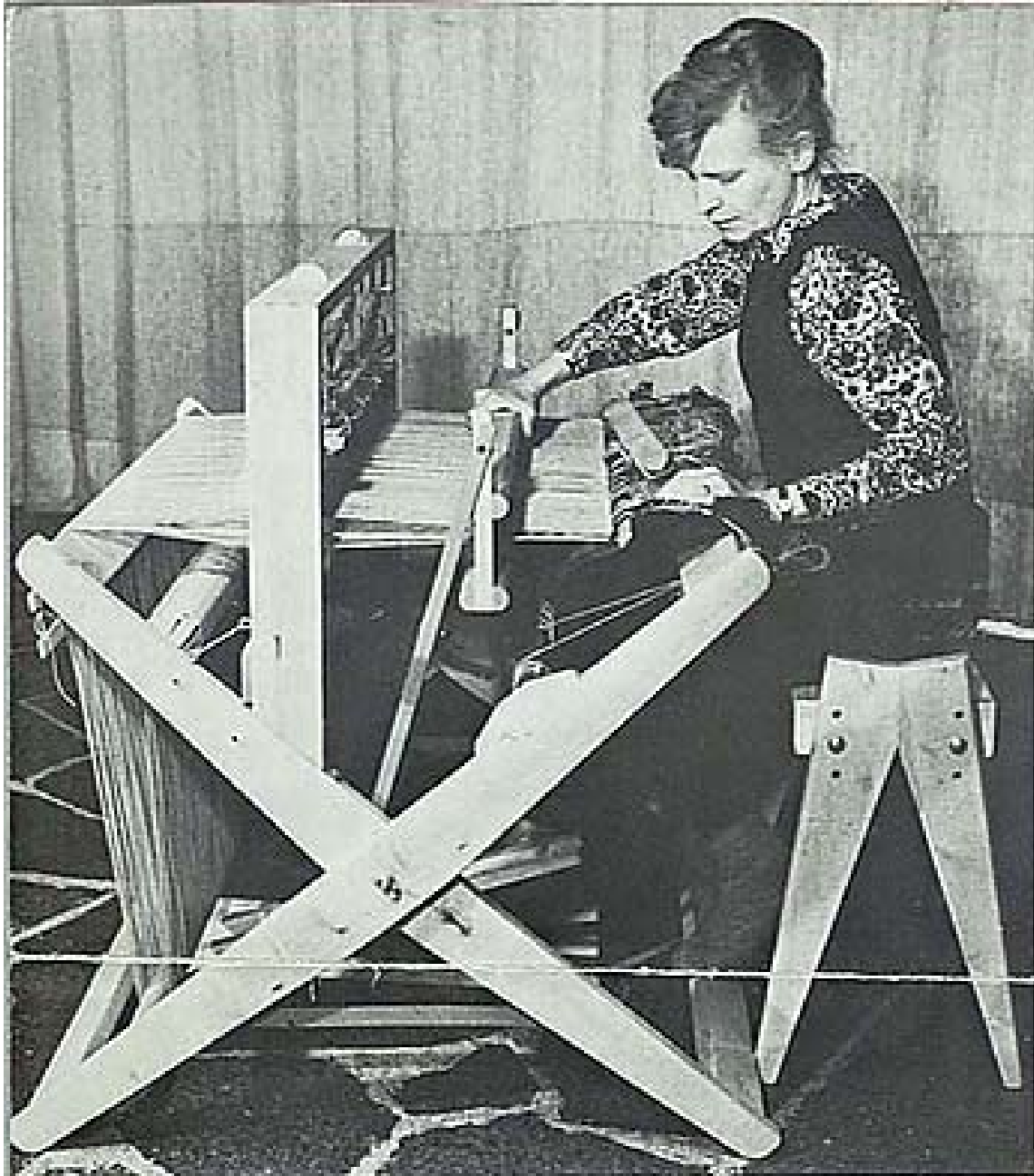
WEIGHT:
Net weight: 11 lbs. Shipping weight: 12 lbs.

125 WORKBASKET

A basket woven out of 1" wide flat strips of pine to hold bobbins, shuttles, scissors, etc. It can be attached to either loom or bench. Most weavers like to use one on each side of their bench.

DIMENSIONS: 12" long x 5½" wide x 7" deep.

FL-4-46 IN OPERATION SHOWING ROCKER ACTION AND SHED. THE THREADS IN THE CENTER OF THE SHED, FORM THE "FLOATING SELVAGE".



FL-4
45" FLOOR LOOM

101 LOOM BENCH

FL-4 (40" Floor Loom)

4 harness, counterbalanced loom with 6 treadles and 40" weaving width. Although this loom is designed using counterbalanced construction, it can also be used efficiently as a jack-type loom with the direct tie-up method (one treadle to one lam) and getting a shed equal to that of the counterbalanced standard tie-up (two harnesses against two)

This handsome loom is equipped with a second beam, a unique Lillatins feature, allowing extra long warp and giving the best possible tension. Therefore, the loom takes up less space than most other looms with the same weaving width. It features a 15" depth between the breast beam and the reed when it is placed against the castle. It has a good 3" shed. Heddles can be added easily without removing the harness frame from the loom structure. The loom collapses easily and effortlessly allowing it to be moved or stored with the warp on.

Dimensions: 48" wide x 38" deep total height: 42" front height: 30" overall dimensions when collapsed: 48" wide x 50" deep x 25" high

Weight: Net weight: 76 lbs. Shipping weight incl. accessories: 85 lbs.

101 Loom Bench

A bench made out of the same wood and with the same fine finish as the looms. It can be easily disassembled and adjusts to 3 heights: 19 1/2", 21" and 22 1/2".

Dimension: Seat measures: 23 1/2" x 10"

Weight: Net weight: 11 lbs, shipping weight: 12 lbs.



TL-4

TL-4 28" TABLE LOOM WITH LEGS

4-Harness, jack-type, direct tie-up loom with rising shed and 28" weaving width. The 4 harnesses are operated by 4 levers, which are located on top of the castle at the center front of the loom, making them very easy to reach. Since both levers and harness frames are made almost entirely out of wood, operation is extremely smooth and quiet. The harnesses run in grooves and always fall to rest at the proper level.

While this is considered a "small" loom, it features a 12" depth between the breast beam and the reed, when it is placed against the castle. It has a good 2" shed. This loom is also collapsible. The castle lifts out and lies flat between the breast beam and the warp beam. The beater frame is also easily removed. This way the loom will fit into a small compact car trunk. The mountable legs allow for floor or table use.

DIMENSIONS: 32" wide x 32" deep x 22" high.

With legs: 45" high.

Overall dimensions when collapsed: 32" wide x 32" deep x 10½" high.

Shipping dimensions: 34½" x 32" x 11"

WEIGHT: Net weight: 39 lbs.

Shipping weight including accessories: 50 lbs.

TL-8 28" TABLE LOOM WITH LEGS

8-Harness loom with all the features of the TL-4, but with 8 harnesses and 8 levers.

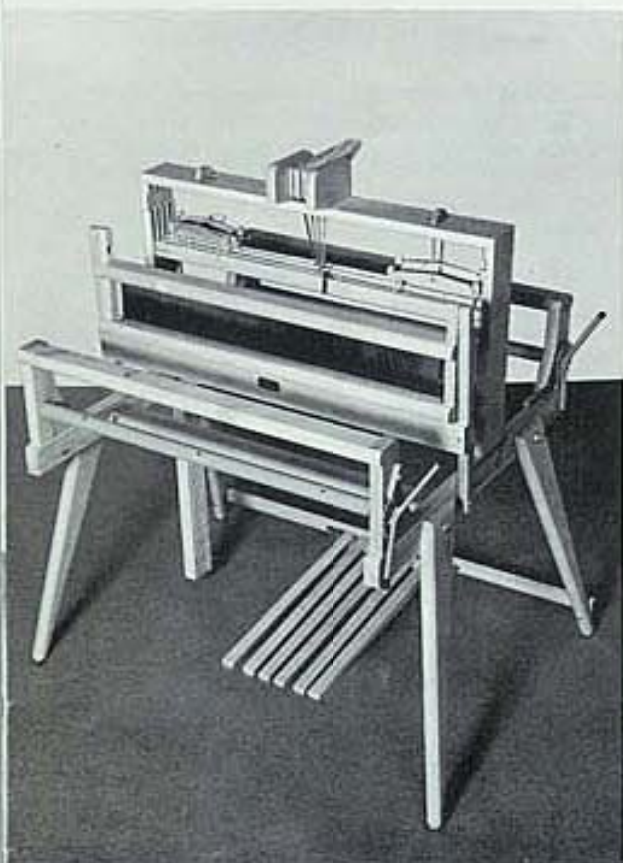
DIMENSIONS: Same as for TL-4

WEIGHT: Net weight: 45 lbs.

Shipping weight including accessories: 55 lbs.



TL-8



TT-4 28" TABLE or FLOOR LOOM

4-Harness loom with all the features of the TL-4, plus 6 treadles. Built for either hand or foot operation. For use as a floor loom, the levers are disconnected and rockers are attached to the harnesses to operate them. A separate bar with the treadles is attached between the rear legs of the loom and tied up to the lams and harnesses just like with the FL-4 models. By removing treadles and rockers, this loom converts into a TL-4 so it can be easily transported to demonstrations, workshops, etc. Also ideally suited for college dormitory rooms and small apartments. An extremely versatile piece of equipment!

DIMENSIONS: Same as TL-4

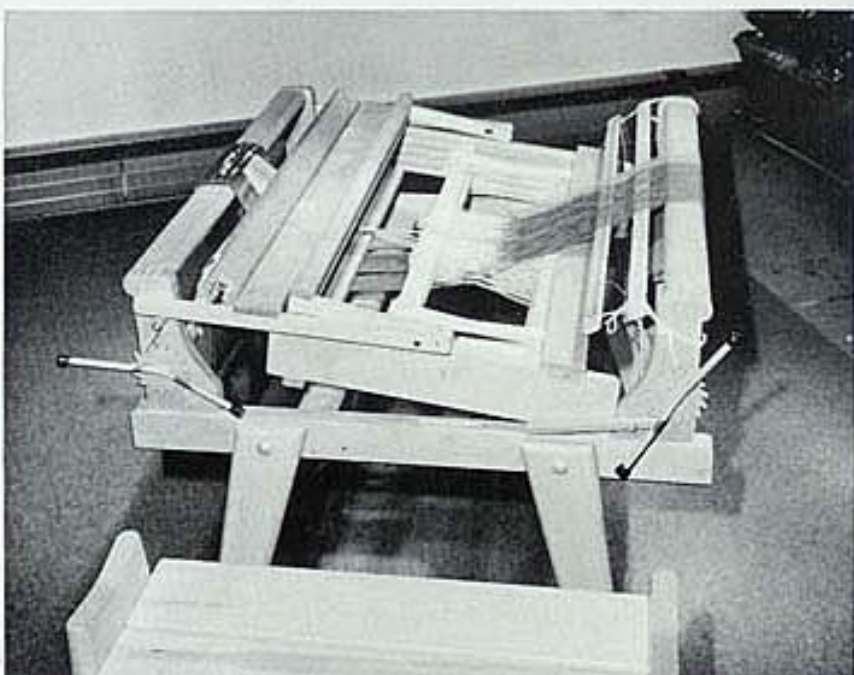
WEIGHT: Net weight: 39 lbs.

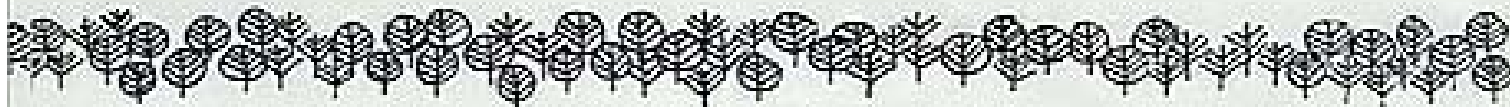
Shipping weight including accessories: 50 lbs.

TL-4 COLLAPSED

The TL-4, TL-8 and TT-4 loom models all collapse as shown in the picture of the collapsed TL-4.

Remove the legs, and the loom is ready for transport.





FL-4 or FL-4-46 FLOOR LOOM AND BENCH COLLAPSED

The steel bars that hold the X frame in place are lifted, the wingnuts on the sides loosened and the loom folds up. Support the front or back beam as the loom is coming down, so it folds slowly, allowing the warpthreads to be wound onto the warpbeam in the process. Stretch the warp rather hard and the Lillstina loom is ready for transport.



SPECIAL LILLSTINA FEATURES:

All Lillstina looms are made of blonde birchwood and finished with a clear sealer, which shows off the natural color of the wood. All warp beams, cloth beams and ratchets are made out of strong, high quality Swedish steel. The excellent construction of this product is secured by skilled and experienced craftsmen.

Looms are equipped with a swivelling beater, which is extremely powerful and packs the weft in tightly, if so desired, at a 90 degree angle. This ability to control the angle of the beater is a distinct advantage, which makes the most of the generous weaving depth by allowing the weaver to beat at the same angle any place between the cloth beam and the castle, thus giving a nice even web.

This advantage becomes especially clear when doing double weave, because the weaver can beat up on the bottom layer of the web to insure that it is packed just as evenly as the top layer.

The looms have excellent stability and are sturdy enough for any type of weaving, including heavy rugs. The X frame construction of the FL-4 floor loom which is held in place by steel bars, makes the looms so sturdy that they will not in time start shaking nor "ride" all over the floor, even when beating vigorously.

The looms have dovetailed construction on the joints to insure sturdiness and prevent warping. Also, there will never be any screws that start working loose through continued use of the loom. They are equipped with string heddles for quiet, lightweight operation. The heddles will not cut warp threads and slewing mistakes can be easily remedied by tying in other string heddles. They will not bunch up, allowing the warp threads to shift or get tangled, even if the loom is carried sideways. New warps may be tied onto the ends of the old warp and beamed directly onto the warpbeam, since the flexible heddle eyes allow the knots to slip through quite easily. The heddles are pre-tied and come in bunches of 50, so they are easy to put onto the harnesses.

The beauty and simplicity of the Lillstina Looms make them handsome enough to be a focal point in your living room, besides being among the finest and most efficient handweaving instruments made.

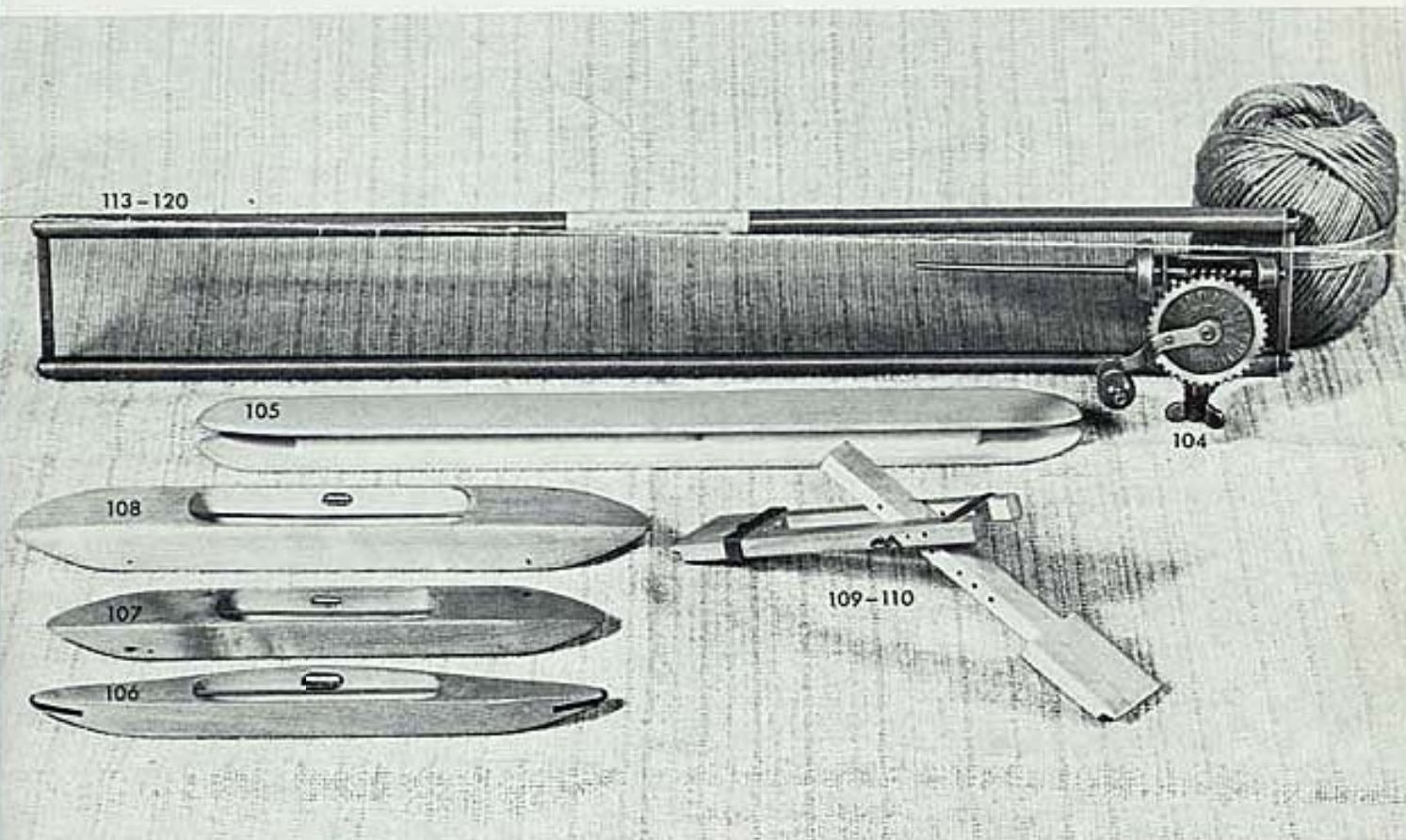
All looms are complete with: 12 dent reed, 20" rug shuttle with curved ends, 10 warp sticks, 2 lease sticks, 500 string heddles, cord for tie-up, reed hook and instructions for set-up.

ALL LOOMS AND ACCESSORIES ARE IN STOCK FOR IMMEDIATE DELIVERY.

All Lillstina looms are made of blonde birch wood with a beautiful smooth finish. All warp beams, cloth beams and ratchets are made out of strong, high quality Swedish steel. Excellent construction of this product is secured by skilled and experienced craftsmen.

Special Lillstina features: All looms are equipped with a swiveling beater, which is extremely powerful and packs the weft in tightly, if so desired, at a 90 degree angle. The looms have excellent stability and dovetailed construction to prevent warping. They are equipped with string heddles for quiet, lightweight operation. Heddles will not cut warp threads and sleying mistakes can be easily remedied by tying in other string heddles. The beauty, simplicity and fine finish of the Lillstina Looms makes them handsome enough to be at focal point in your living room, besides being among the finest handweaving instruments made.

All looms are complete with: 12 dent reed, 20" ski shuttle, 10 warpsticks, 2 lease sticks, 500 string heddles, cord for tie-up and a metal reed hook.



- 104 Mattsson Bobbin Winder
- 105 Skishuttle 20"
- 106 Boatshuttle 12 1/2"
- 107 Boatshuttle 12 1/2" open
- 108 Boatshuttle 15 1/4" open

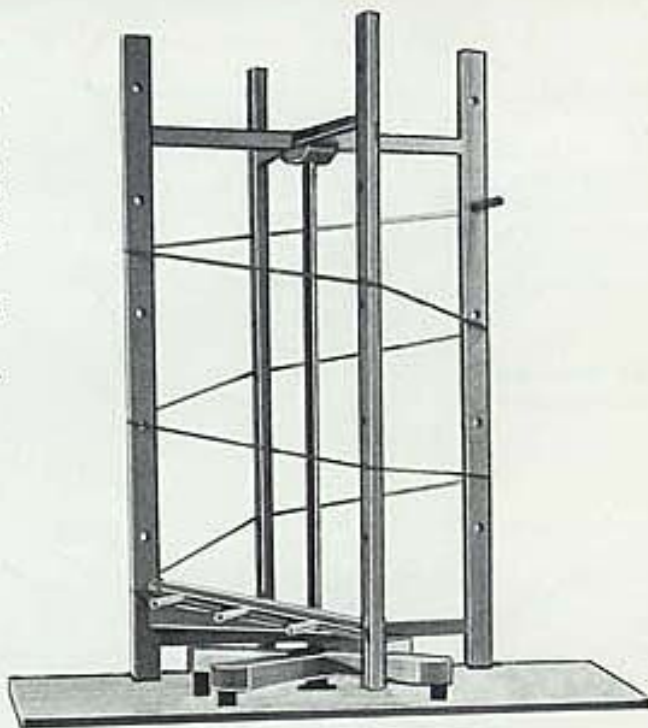
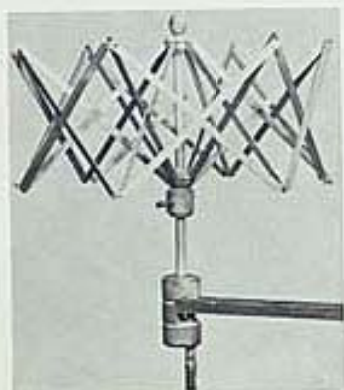
- 109 Temple adjustable: 26"—40"
- 110 Temple adjustable: 18"—26"
- 113—116 Steel Reed 40" 6—8—12—15 dent
- 117—120 Steel Reed 28" 6—8—12—15 dent

102 Vertical Warp Reel

Excellent for making long warps as well as short ones. This reel operates on ball bearings. The cross sections that hold the pegs may be adjusted up or down, depending on the length of warp required. When the reel is not in use, they may be removed so that the reel will fold together and will occupy very limited space.

Dimensions: Circumference: 2 3/4 yards. Dimensions when collapsed: 48" x 36" x 4".

Weight: Net weight: 25 lbs. Shipping weight: 28 lbs.



103 Umbrella swift

All wood construction. For table attachment.

Dimensions: Circumference: adjustable up to 70". Dimensions when collapsed: 3" x 3" x 14".

Weight: Net weight: 1 lb. Shipping weight: 2 lbs.



FL-4
40" FLOOR LOOM
COLLAPSED

Just a minute- and the loom is folding up. Stretch the warp rather hard, and the Lillstina-loom is ready for transport, — even with the warp mounted.

Lillstina Weavinglooms

JÄRVSO - SWEDEN