

RADDLE

ASSEMBLY INSTRUCTIONS



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RADDLE

ASSEMBLY INSTRUCTIONS

PARTS

- 1 - raddle top
- 1 - raddle base with pins installed every 1"

EXTRA RADDLE PINS

- Wolf Pup - 19 pins
- Baby Wolf and 26" - 27 pins
- Mighty Wolf - 36 pins
- up to 40" warps - 40 pins
- up to 48" warps - 48 pins

RADDLE PINS

The holes for the pins have been pre-drilled at 1/2" intervals, and pins are inserted in half of the holes, to make 1" intervals. The center pin has been painted black to mark the center of the raddle.

If you prefer 1/2" intervals, extra pins are included for the empty holes. To install

FOR WOLF LOOMS WITH SLANTED BEAMS

- 2 - U-brackets with 1/4" posts
- 2 - large rubber bands

FOR LOOMS WITH FLAT BEAMS

- 2 - raddle clamps
- 2 - 3/16" e-clips
- 2 - 1/4" wing nuts
- 2 - 1/4" washers
- 2 - 3" machine screws
- 2 - nylon spacers

these pins, first loosen the wing nuts and remove the top of the raddle. Place the raddle on a sturdy surface such as the edge of a table, directly above a table leg. Gently tap the pins into the holes with a hammer.

ASSEMBLY FOR LOOMS WITH FLAT BEAMS

To attach the clamps to the raddle, remove the small black e-clips which are taped to the clamp. Insert the clamps into the smaller holes on the ends of the raddle base. Push the e-clip into the groove on the clamp. Attach the raddle to a flat beam or shuttle race as shown in figure 1.

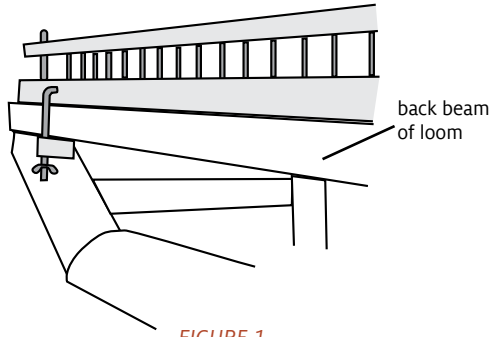


FIGURE 1

ASSEMBLY FOR WOLF LOOMS WITH SLANTED BEAMS

Special brackets are used to mount the raddle on the slanted front or back beam of the wolf looms. You will replace the bolts at each end of the raddle with the metal posts on each of the U-brackets, as follows:

- remove the wing nuts and washers from the top of each end of the raddle
- use a flathead screwdriver to remove each bolt and nylon spacer
- insert the metal post of each U-bracket into each bolt hole
- set the bracket/raddle assembly onto the beam of the Wolf loom with the shorter end of the U-bracket under the beam as shown in figure 2.
- secure each bracket with the large rubber bands, also shown in figure 2.

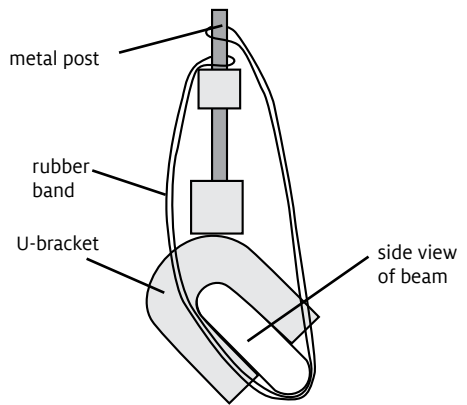


FIGURE 2

OTHER WEAVING ACCESSORIES



Double Back Beam
(shown on 8 shaft Baby Wolf)



Wolf Trap



Sectional Back Beam



Yardage Counter



Horizontal and Vertical Warping Mills