

INSTRUCTIONS FOR USE OF PENDLETON FOLDING LARGE MODEL AND MINI MODEL FLOOR LOOMS

To Unfold: Loosen four large wing nuts - 2 on each side of loom. Loom will drop down. Standing at side of loom put one hand on front breast beam and one on back slabstock and push down to be sure loom is completely unfolded. Tighten the four wing nuts BEFORE WEAVING.

To Fold Loom: Release tension on warp. Loosen four wing nuts - 2 on each side. Standing in middle at front of loom raise front of loom three or four inches off floor. Place foot in middle of treadle bar and push down and forward until loom is completely folded. Tighten the four wing nuts. CAUTION: When loom is folded without weaving on it, the beater can fall forward.

Hook front beam ratchet handle rope into screweye under breast beam to hold it at proper level while weaving.

Treadle Ties: Snap on chain end to proper lamm. Bring other end through corresponding hole in treadle around treadle once more and snap into chain at right level. Where necessary, wrap end of treadle tie several times around chain end of tie before snapping to chain link. This is recommended on #4 tie so it cannot loop over end of treadle in the weaving. If we have put ties on loom, they will probably need adjusting. It is best to snap hook into bottom half of chain link. Treadles should be tied so at the maximum point of movement of the harness frames, the treadles just touch the treadle stop bar. Do not tie treadles too high.

On MINI loom only - Wrap treadle tie twice around treadle before hooking into chain link.

To put heddles on loom, lift harness frames out of loom. Release heddle rods by pushing lock hook wings against frame. For LARGE model looms, unhook heddle rods at ends. For MINI model looms, bow rods enough so ends will come out. Lay rods flat on table and slip heddles onto rods. Replace rods in frame. Secure rods with lock hooks after threading and reed sleying is completed but before weaving begins.

Our lock hooks are made for us and sometimes they need adjustment. If they are hard to work, an easy solution is to file the end of the hook down a fraction so there is more space for the rod. However, the cause could be that you are not pushing the hook as far as it will go.

For Easy Threading: Thread with loom folded. Remove beater top and reed while threading. On 8 harness mini fold only 3/4 way up. If for some reason your harnesses do not ride level be sure they are properly seated in jack slots and that chain between harness and lamm is not kinked. For MINI model looms be sure rounded edge of harness frame is down. This rounded edge fits in jack channel. To adjust height of beater, remove bolts that connect beater to loom legs. To raise beater insert bolts thru lower hole. To lower beater, insert bolts thru upper hole.

NEVER WEAVE UNTIL ALL FOUR WING NUTS ON SIDE ARE VERY TIGHT.

If you wish to remove warp beam, just lift up pins at either side and beam will slide out.

To keep from marring your loom, be sure wing nuts and bolt ends are towards front on the beater top. Your loom may have a little shop dust on it. Just wipe with soft cloth. Care for your loom like a piece of fine furniture and it will last forever.

Happy Weaving!