

BABY & MIGHTY WOLF HEIGHT EXTENDER

ASSEMBLY INSTRUCTIONS



Height Extender shown with optional Wolf Stroller



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BABY & MIGHTY WOLF LOOM HEIGHT EXTENDER

ASSEMBLY INSTRUCTIONS

PARTS FOR HEIGHT EXTENDER

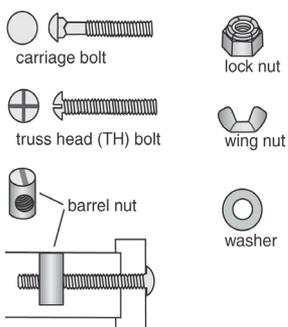
- 4 – 1 3/4" carriage bolts
- 4 – 1/4" lock nuts
- 4 – 1/4" washers
- 2 – 1 1/4" truss head (TH) bolts
- 4 – 2 1/2" truss head (TH) bolts

PARTS FOR HEIGHT EXTENDER AND STROLLER

- 2 – 3 1/2" truss head (TH) bolts
- 2 – 2 1/4" truss head (TH) bolts
- 6 – 1 1/2" truss head (TH) bolts
- 2 – Wolf stroller support bars

REQUIRED TOOLS

- Phillips screw driver
- Wrench (adjustable or 7/16")



The height extenders must be installed before the Wolf Stroller.

Before assembling your height extender (HE), locate the serial number on the right castle side or front castle cross. For Baby Wolf looms with serial numbers lower than 4-1608, 4-4-1609, and 8-546, you will have to drill a few holes in your loom legs. See the box on the back page. For all other looms, these holes have been pre-drilled at the factory.

If you received your height extender after you received your loom, you will need to remove the treadles and brake pedal and replace them with the longer height extender treadles and height extender brake pedal.

Notes:

The height extender legs are labelled:
RI = right inside, RO = right outside,
LI = left inside, LO = left outside.

The brake is on the right side of loom.
The beater is at the front of the loom.

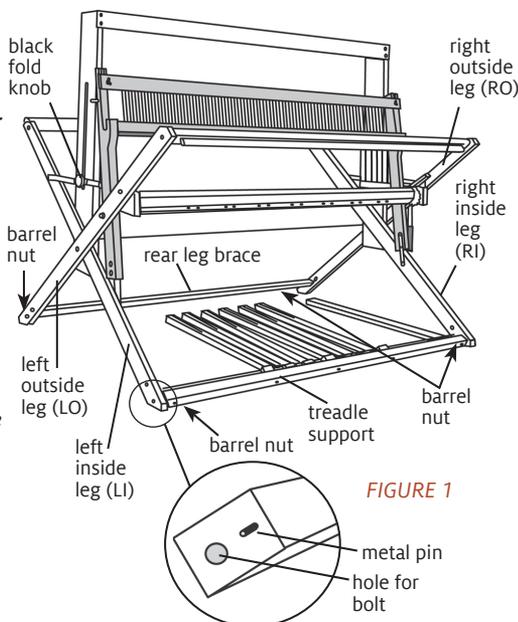


FIGURE 1

FIGURE 1 DETAIL

1. Unfold the loom on a flat surface. Tighten the black fold knobs so the loom is fully extended (figure 1).
2. Match each height extender with the appropriate leg.
3. Remove the bolts from each side of the rear leg brace and treadle support. This is the bolt closest to the floor on the outside legs. Collect the barrel nuts for re-use. Set aside the bolts.
4. Spread the inside legs apart so that the pins in the ends of the treadle support will come out (see: figure 1 detail). If it is necessary to change to the longer treadles and brake pedal, do it now. The rear leg brace remains in position even though the truss head bolts are removed.
5. Place the outside height extenders below the appropriate loom legs, on each side. (You can prop the loom leg on a book or piece of wood.)
6. Attach the rear leg brace with a new 2-1/2" truss head bolt through the second hole from the square end (see figure 2) of the outside leg height extenders. Thread the bolt into the barrel nut, securing the rear leg brace. Push a 1-3/4" carriage bolt through the top hole on height extender and through the leg. Secure the carriage bolt with a washer and lock nut, and tighten the carriage bolt until the square part under the head of the bolt is pulled into the wood.

7. Place the two inside height extenders under their respective legs. Use the remaining two 1-3/4" carriage bolts to attach the loom legs. Using the third hole from the floor on the inside of the loom legs, slide the bolt through to the first hole from the square end in the height extenders. Secure with a washer and lock nut.
8. Re-assemble the treadle support into the height extender bottom hole, with pins in the appropriate holes, using the two remaining 2-1/2" truss head bolts and barrel nuts to secure the treadle support.
9. Insert the final two 1-1/4" truss head bolts through the bottom hole of the loom inside legs, threading into the black inserts in the height extenders. This allows the height extender to be firmly attached to the wolf leg in two places. Tighten all bolts.

INSTALLING A WOLF STROLLER WITH THE HEIGHT EXTENDER

INSTALL THE FRONT STROLLERS

1. Remove the truss head bolts attaching the treadle support to the inside legs. Insert a 3-1/2" truss head bolt through the bottom hole in the stroller (the hole closest to the wheel), through the height extender and leg. Thread into the barrel nut in the treadle support. This step is the same for both sides of the inside legs.

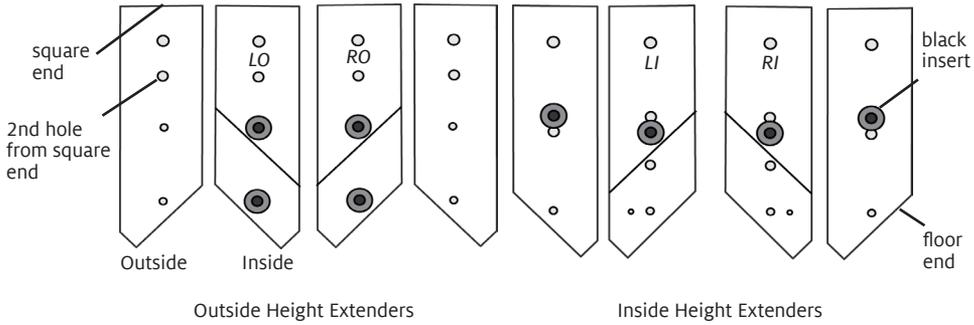
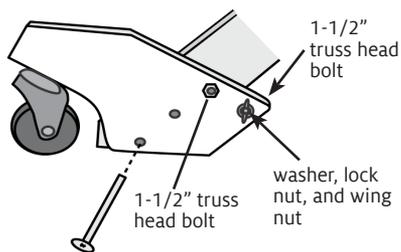


FIGURE 2

2. Insert a 1-1/2" truss head bolt into the top stroller hole, threading it into the height extender. This hole has a threaded black insert on the inside of the height extender, which is not visible once the height extender is on the loom. Repeat for the other side. Tighten all bolts.

3. From the inside of the front stroller, insert a 1-1/2" truss head bolt through the hole at the back edge of the front stroller. Secure the bolt with a washer and a lock nut. Place a 1/4" wing nut on the bolt. Repeat for the other front stroller.



FRONT (INSIDE LEG) STROLLER

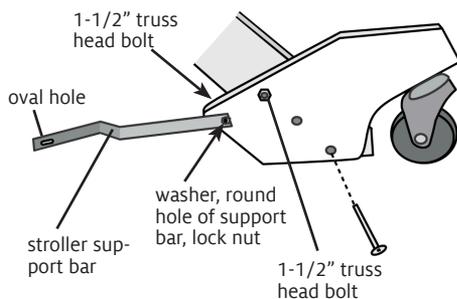
INSTALL THE REAR STROLLERS

4. At the rear of the loom, repeat step two.

5. Use the bottom hole on the stroller to thread a 2-1/4" truss head bolt into the black insert on the height extender. Repeat for the other side. Tighten all bolts.

INSTALL THE STROLLER SUPPORT BAR

6. From the inside of the loom, insert a 1-1/2" truss head bolt through the hole at the back of the outside stroller. Place a washer on the bolt and then place the round hole at the end of the metal support bar over the bolt so that the jog in the bar points inward. Secure with a lock nut. Tighten the lock nut, but allow the support bar to pivot. Repeat for the other rear caster block. ■



REAR (OUTSIDE LEG) STROLLER

Drilling Holes for Older Looms

This step is for Baby Wolf looms with serial numbers lower than 4-1608, 4-4-1609, and 8-546, that do not have holes drilled in the loom legs for the height extender.

1. Place each height extender with the matching loom leg (i.e. LO to outside left leg).

2. Attach the front height extenders through the hole in the loom leg nearest the floor using 1-1/4" truss head bolts.

3. Use the height extender as a template to drill the hole nearest the square end. Lay the loom on its side, use a 1/4" drill bit and support the leg from the underside with a scrap piece of wood.

4. Match the outside height extenders to the loom legs. Use a clamp to hold the height extenders to the loom. Drill the holes nearest the square end of the of the height extender, using a 1/4" drill bit and supporting the loom leg with a scrap piece of wood.