

WOLF STROLLER

FL3051

ASSEMBLY



SHOWN ON BABY WOLF
8-SHAFT LOOM

FOR WOLF PUP LT, BABY WOLF, AND MIGHTY WOLF LOOMS

Note: You cannot install this stroller on a Wolf Pup 8.10 or any Wolf loom with height extender blocks. The Wolf Pup 8.10 has its own stroller (FL3052) and Height Extender looms have their own stroller (FL3053). See our website for more information.

SAFETY CAUTION

For ages 12 and older. Hardware prior to assembly could pose a choking hazard.
Allergen notice: A Danish oil finish is used on the wood.



Find out more at [schachtspindle.com](https://www.schachtspindle.com)
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303.442.3212

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WOLF STROLLER

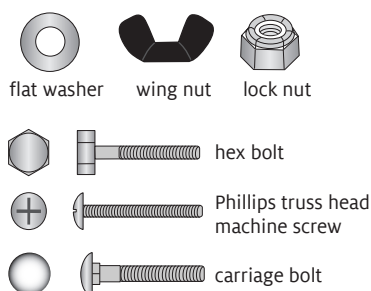
ASSEMBLY

PARTS

- 4X stroller blocks with wheels
- 2X stroller bars
- 4X 1/4-20 x 3" Phillips truss head machine screws
- 2X 1/4-20 x 4" Phillips truss head machine screws
- 4X 1/4-20 x 2-1/4" carriage bolts
- 2X 1/4-20 x 1-1/2" hex bolts
- 2X 1/4-20 x 1-3/4" hex bolts
- 1X 1/4-20 x 2" Phillips truss head machine screw
- 8X 1/4" USS flat washers
- 2X 1/4-20 plastic wing nuts
- 4X 1/4-20 lock nuts

REQUIRED TOOLS

- #2 Phillips screwdriver
- slotted (flat) screwdriver
- 7/16" or adjustable wrench
- rubber mallet or hammer
- scrap of wood
- blocks or books to elevate loom



NOTES

1. Please read all instructions prior to beginning installation. This booklet contains two different sets of instructions. Be sure that you are following the correct set for your loom before you get started.
2. You may need to drill holes in the loom legs. For Baby Wolf looms with serial numbers lower than 4-1608, 4-4-1609, and 8-546, see page 8. For original Wolf Pup or Wolf Pup LT looms shipped prior to December 2016, see page 6.
3. For clarity, diagrams in this assembly manual may not show all parts of the loom. Tie up treadles and the brake release pedal before you begin.
4. This kit contains parts to attach the Wolf Stroller to different looms, which use different hardware. You will not use all of the included parts.
5. Wolf loom legs are called out by where they cross each other. The legs that touch the ground at the front of the loom are called “inside” legs because they are covered by the “outside” legs when they cross at the loom center.
6. You will attach the tops of the stroller blocks to loom legs with carriage bolts, washers, and lock nuts—instructions will indicate which size to use. Follow these steps:
 - From inside the loom, insert the carriage bolt through the leg, then through the top hole of the stroller block. Place a scrap of wood over the carriage bolt and hammer the bolt into the leg with a mallet or hammer.
 - From the outer side of the stroller block, add a washer and lock nut to the bolt shaft. Tighten the lock nut with a wrench, drawing the bolt head into the wood of the leg.

USING THE STROLLER

1. For transport: Fold the loom, making sure that the treadles come to rest above the rear leg brace. Tighten the fold knobs on all looms; secure the slide lock bars on Mighty Wolf and Baby Wolf looms. The loom now sits on the wheels of the stroller blocks. Remove the wing nuts on the bolts in the front stroller blocks. Place the slots in the stroller bars over these bolts, replace the wing nuts, and tighten (Figure 1).

2. For weaving: Remove the wing nuts from the front stroller blocks and detach the stroller bars. Replace the wing nuts on their bolts and tighten. Loosen the fold knobs one-quarter turn, unfold the loom, and secure the slide lock bars if your loom has them. The loom now sits on its legs (Figure 2).

Loosening the fold knobs all the way or removing them can cause the loom to collapse, which could result in injury.

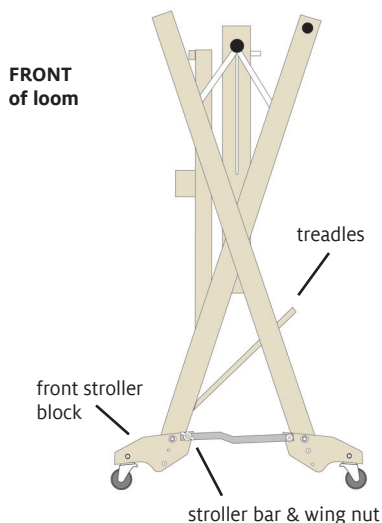


FIGURE 1: FOLDED

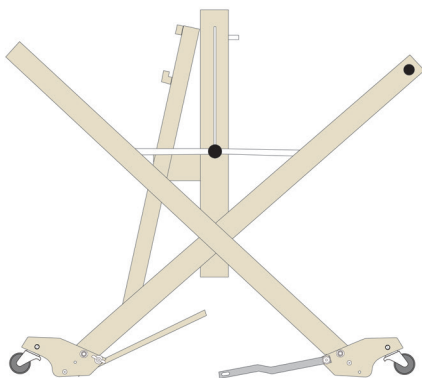


FIGURE 2: UNFOLDED

BABY WOLF & MIGHTY WOLF LOOMS

1. Unfold the loom on a flat surface. Tighten the fold knobs and engage the slide locks so the loom is fully extended and locked. Set the treadle support on a block of wood or some books to elevate the loom front about two inches.
2. Begin at the right inside leg. Remove the machine screw and barrel nut holding the treadle support to the leg, as shown in Figure 3. Save the barrel nut for step 4.
3. Place a stroller block next to the right inside leg, with the wheel at the front of the loom and holes aligned with the leg (Figure 4). You will attach the block through its **top and bottom** holes.
4. Insert a 1/4-20 x 3" Phillips truss head machine screw through the bottom hole of the stroller block, then partway through the leg (Figure 5). Insert the barrel nut from step 2 into the treadle support, holding it in place with a slotted (flat) screwdriver. Fully tighten the screw into the barrel nut.
5. Attach the top hole of the stroller block with a 1/4-20 x 2-1/4" carriage bolt, a 1/4" flat washer, and a 1/4-20 lock nut (Figure 6; see p. 2 for carriage bolt installation). Depress the brake release pedal or undo the brake cord so you can reach the hardware.
6. The empty hole of the stroller block (closest to the back of the loom) attaches the stroller bar when the loom is folded. From the inner side of the block, insert a 1/4-20 x 1-3/4" hex bolt through this hole, as shown in Figure 7. On the outer side of the block, add a 1/4" flat washer and a 1/4-20 lock nut to the bolt shaft. Tighten the lock nut securely. Add a 1/4-20 plastic wing nut to the shaft—this wing nut will hold the stroller bar in place when you fold the loom.
7. Repeat steps 2 through 6 on the left inside leg with another stroller block.

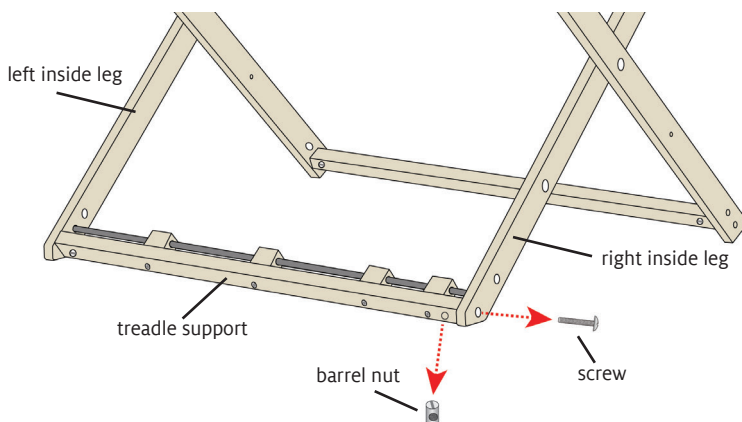


FIGURE 3: REMOVE TREADLE SUPPORT HARDWARE

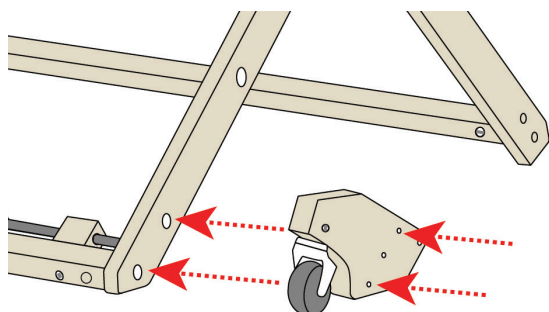


FIGURE 4: ALIGN HOLES

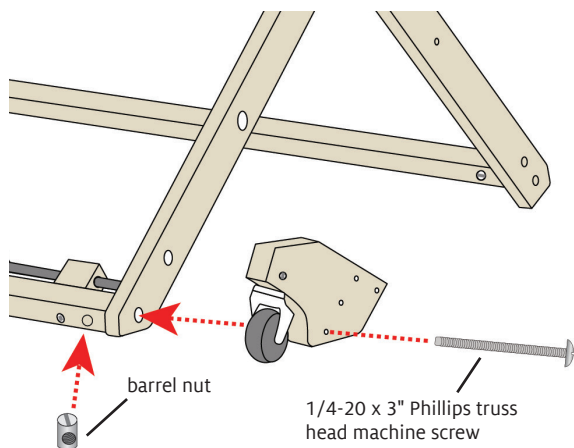


FIGURE 5: ATTACH FRONT STROLLER BLOCK TO TREADLE SUPPORT

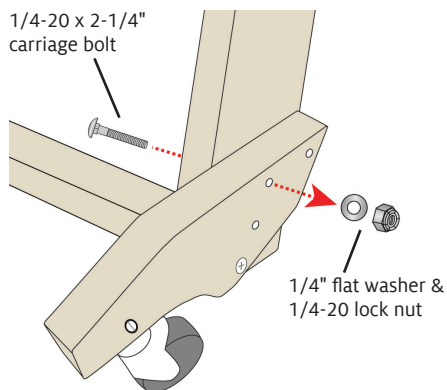


FIGURE 6: ATTACH FRONT STROLLER BLOCK THROUGH TOP HOLE

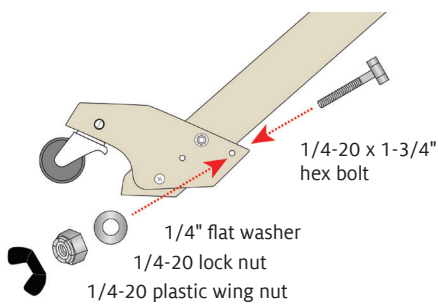


FIGURE 7: ATTACH HEX BOLT ON FRONT STROLLER BLOCK

8. At the back of the loom, set the rear leg brace on a block of wood or some books to elevate the loom back about two inches.

9. Begin at the right outside leg. Remove the machine screw and barrel nut holding the rear leg brace to the leg, as shown in Figure 8. Save the barrel nut for step 12.

10. Place a stroller block next to the leg, with the wheel at the back of the loom and holes aligned with the leg (Figure 9). You will attach the block through its **top and middle** holes.

11. Insert a 1/4-20 x 3" Phillips truss head machine screw through the middle hole of the stroller block, then partway through the leg (Figure 10). Insert the barrel nut from step 9 into the rear leg brace, holding it in place with a slotted (flat) screwdriver. Fully tighten the screw into the barrel nut.

12. Attach the top of the stroller block with a 1/4-20 x 2-1/4" carriage bolt, a 1/4" flat washer, and a 1/4-20 lock nut (Figure 11; see p. 2 for carriage bolt installation).

13. The empty hole of the stroller block (closest to the front of the loom) attaches the stroller bar. From the inner side of the block, insert a 1/4-20 x 1-1/2" hex bolt. On the outer side of the block, add a 1/4" flat washer to the bolt shaft (Figure 12).

14. Orient a stroller bar with its round hole at the back of the loom and its bend pointing inward. Place the round hole over the hex bolt shaft, then add a 1/4-20 lock nut (Figure 12). Tighten the lock nut securely, then loosen it by a quarter turn, so the stroller bar can pivot.

15. Repeat steps 9 through 14 on the left outside leg. You can now use the Wolf Stroller on your loom. 🍷

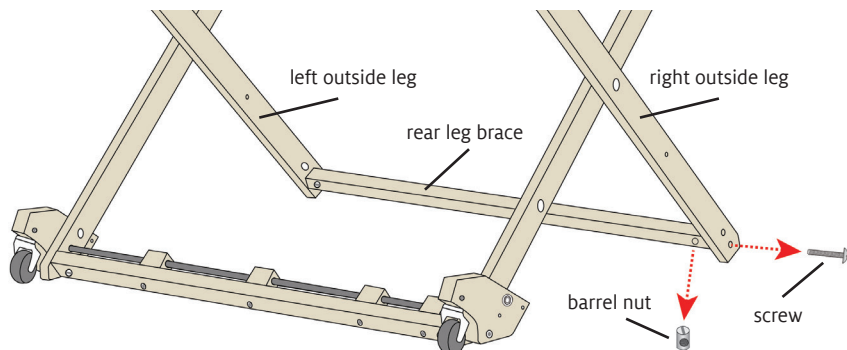


FIGURE 8: REMOVE REAR LEG BRACE HARDWARE

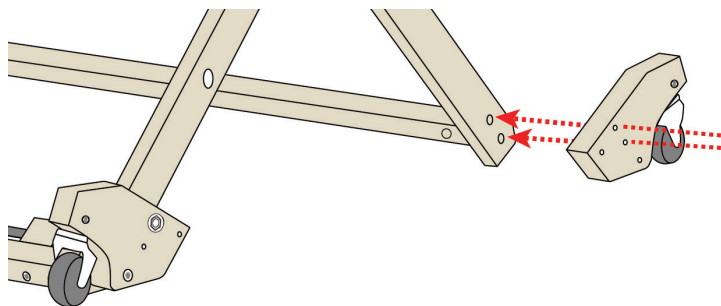


FIGURE 9: ALIGN HOLES

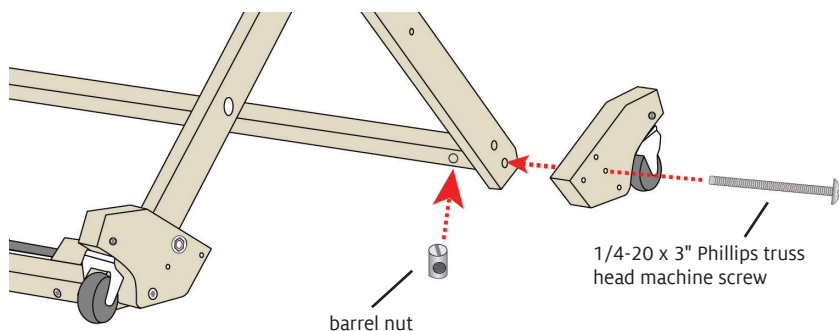


FIGURE 10: ATTACH REAR STROLLER BLOCK TO REAR LEG BRACE

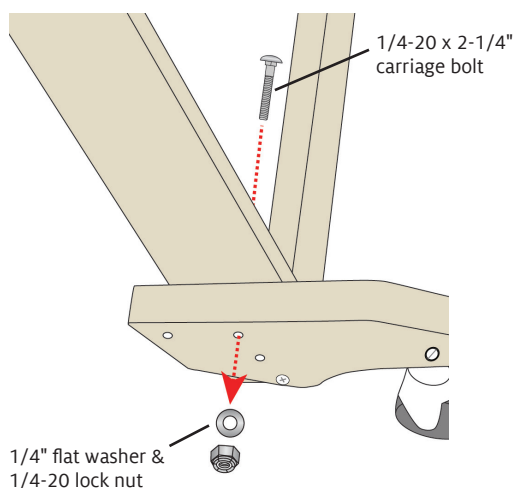


FIGURE 11: ATTACH REAR STROLLER BLOCK THROUGH TOP HOLE

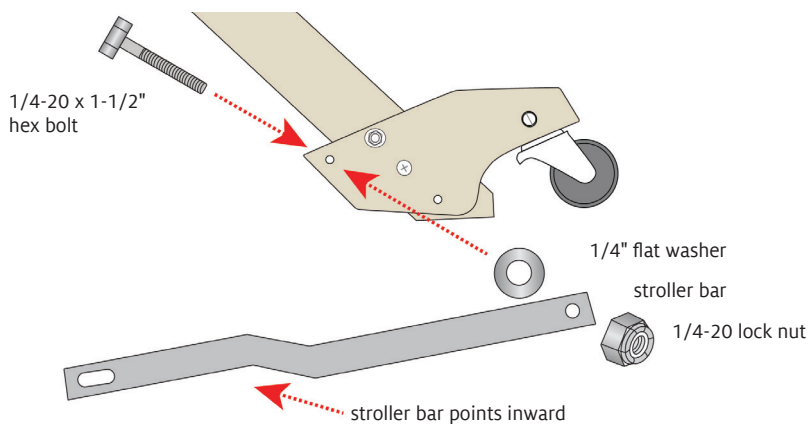


FIGURE 12: ATTACH STROLLER BAR

WOLF PUP LT & ORIGINAL WOLF PUP LOOMS

16. Unfold the loom on a flat surface. Tighten the fold knobs and engage the slide locks so the loom is fully extended and locked. If you installed wheels on the rear leg brace of your loom, remove them. Set the treadle support on a block of wood or some books to elevate the loom front about two inches.

17. Begin at the right inside leg. Remove the machine screw and barrel nut holding the treadle support to the leg, as shown in Figure 13. Save the barrel nut for step 19.

18. Place a stroller block next to the right inside leg, with the wheel at the front of the loom and holes aligned with the leg (Figure 14). You will attach the block through its **top and bottom** holes.

19. Insert a 1/4-20 x 3" Phillips truss head machine screw through the bottom hole of the stroller block, then partway through the leg (Figure 15). Insert the barrel nut from step 17 into the treadle support, holding it in place with a slotted (flat) screwdriver. Fully tighten the screw into the barrel nut.

20. Attach the top hole of the stroller block with a 1/4-20 x 2-1/4" carriage bolt, a 1/4" flat washer, and a 1/4-20 lock nut (Figure 16; see p. 2 for carriage bolt installation). Depress the brake release pedal or undo the brake cord so you can reach the hardware.

21. The empty hole of the stroller block (closest to the back of the loom) attaches the stroller bar when the loom is folded. From the inner side of the block, insert a 1/4-20 x 1-3/4" hex bolt through this hole, as shown in Figure 17. On the outer side of the block, add a 1/4" flat washer and a 1/4-20 lock nut to the bolt shaft. Tighten the lock nut securely. Add a 1/4-20 plastic wing nut to the shaft—this wing nut will hold the stroller bar in place when you fold the loom.

22. Repeat steps 17 through 21 on the left inside leg with another stroller block.

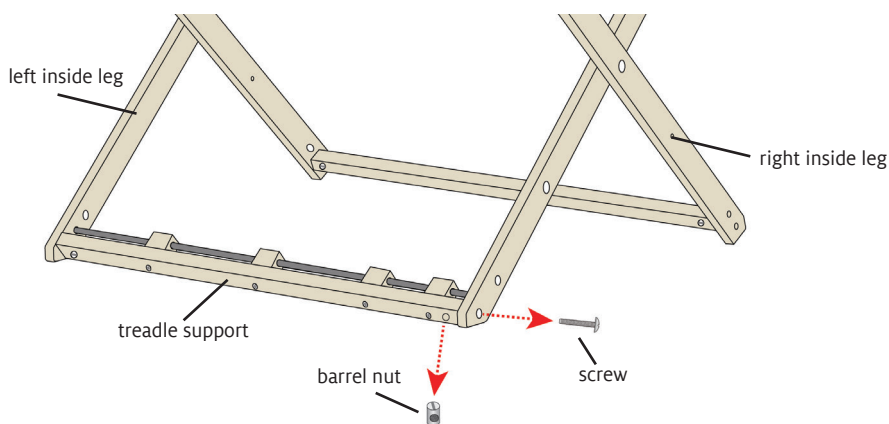


FIGURE 13: REMOVE TREADLE SUPPORT HARDWARE

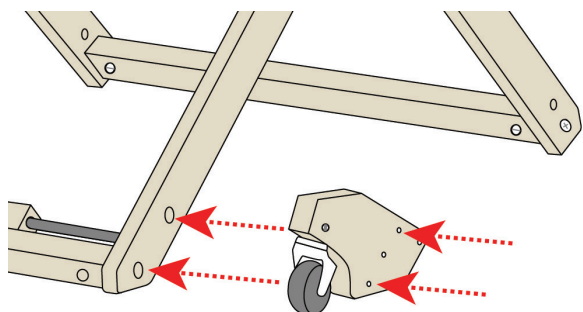


FIGURE 14: ALIGN HOLES

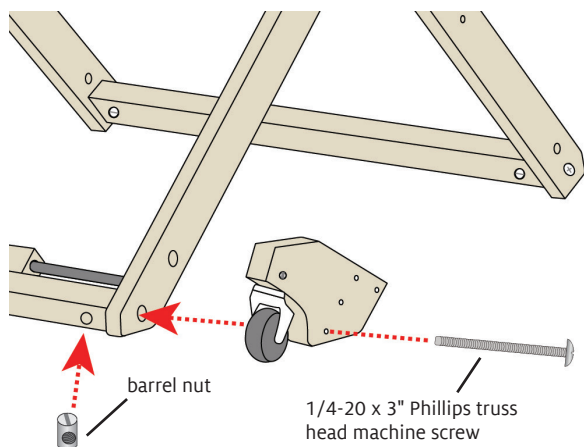


FIGURE 15: ATTACH FRONT STROLLER BLOCK TO TREADLE SUPPORT

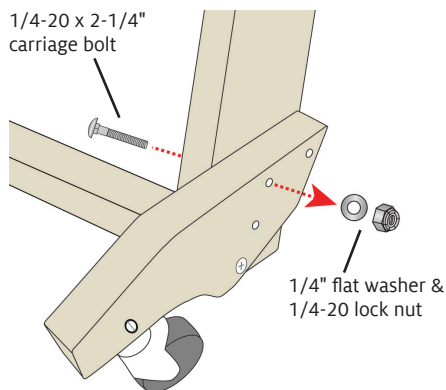


FIGURE 16: ATTACH FRONT STROLLER BLOCK THROUGH TOP HOLE

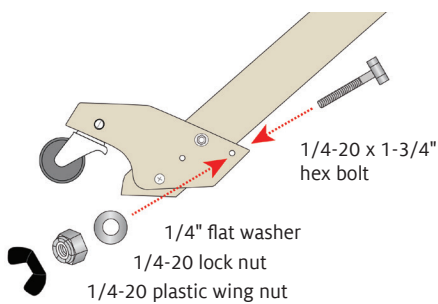


FIGURE 17: ATTACH HEX BOLT ON FRONT STROLLER BLOCK

23. At the back of the loom, set the rear leg brace on a block of wood or some books to elevate the loom back about two inches.

24. Begin at the right outside leg. Remove the machine screw and barrel nut holding the rear leg brace to the leg, as shown in Figure 8. Save the barrel nut for step 12.

25. Place a stroller block next to the leg, with the wheel at the back of the loom and holes aligned with the leg (Figure 9). You will attach the block through its **top and bottom** holes.

26. Insert a 1/4-20 x 4" Phillips truss head machine screw through the bottom hole of the stroller block, then partway through the leg (Figure 10). Insert the barrel nut from step 9 into the rear leg brace, holding it in place with a slotted (flat) screwdriver. Fully tighten the screw into the barrel nut.

27. Attach the top of the stroller block with a 1/4-20 x 2-1/4" carriage bolt, a 1/4" flat washer, and a 1/4-20 lock nut (Figure 11; see p. 2 for carriage bolt installation).

28. The empty hole of the stroller block (closest to the front of the loom) attaches the stroller bar. From the inner side of the block, insert a 1/4-20 x 1-1/2" hex bolt. On the outer side of the block, add a 1/4" flat washer to the bolt shaft (Figure 12).

29. Orient a stroller bar with its round hole at the back of the loom and its bend pointing inward. Place the round hole over the hex bolt shaft, then add a 1/4-20 lock nut (Figure 12). Tighten the lock nut securely, then loosen it by a quarter turn, so the stroller bar can pivot.

30. Repeat steps 9 through 14 on the left outside leg. You can now use the Wolf Stroller on your Wolf Pup loom. ■

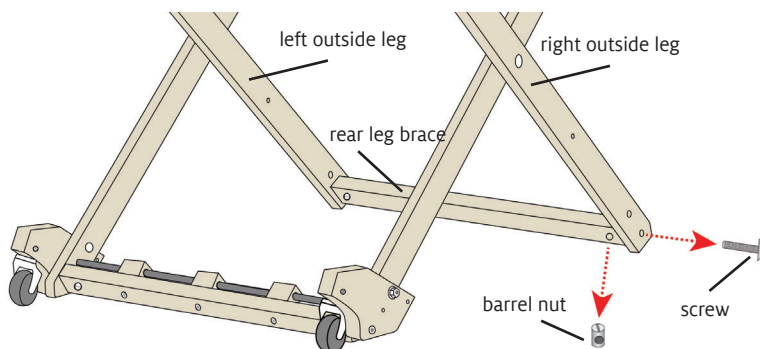


FIGURE 18: REMOVE REAR LEG BRACE HARDWARE

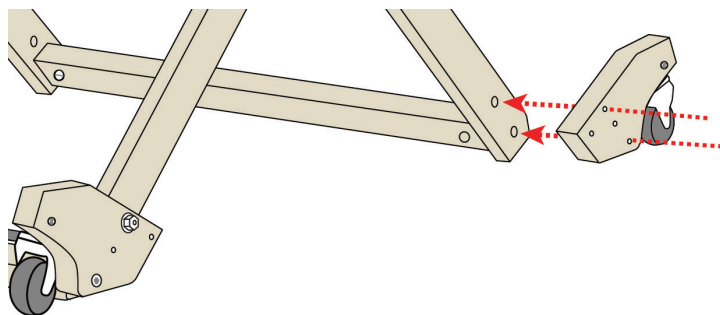


FIGURE 19: ALIGN HOLES

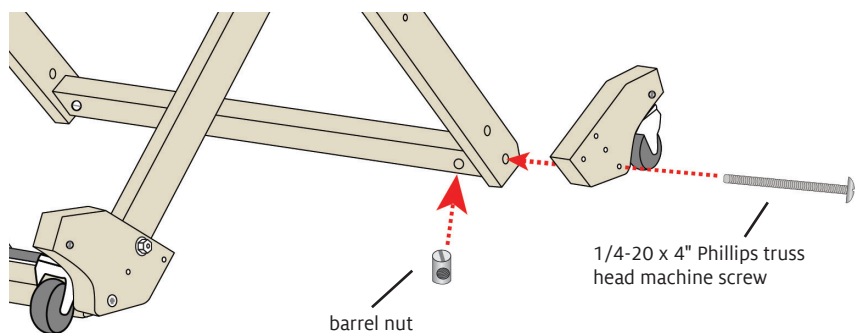


FIGURE 20: ATTACH REAR STROLLER BLOCK TO REAR LEG BRACE

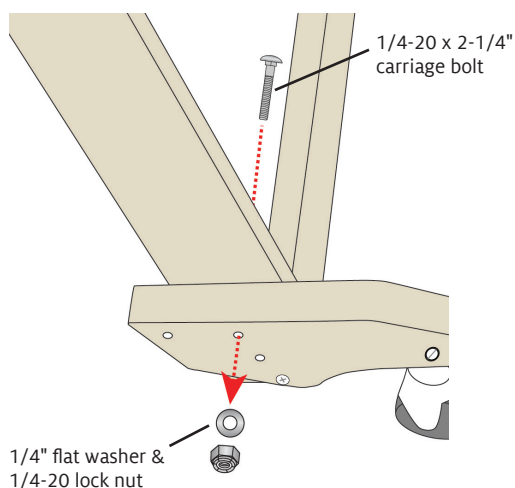


FIGURE 21: ATTACH REAR STROLLER BLOCK THROUGH TOP HOLE

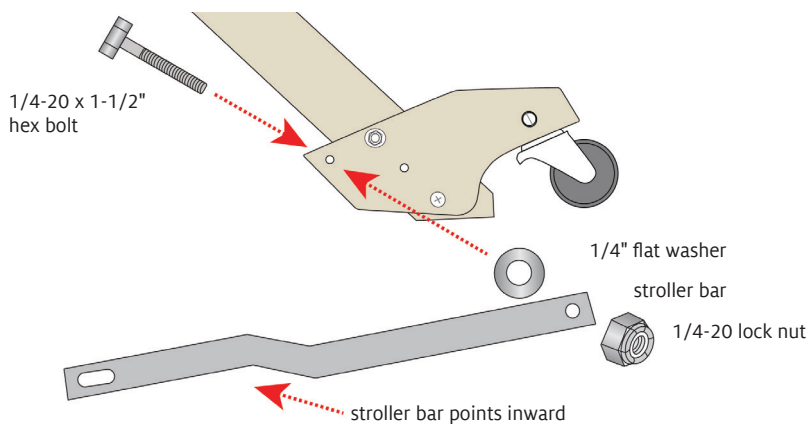


FIGURE 22: ATTACH STROLLER BAR

DRILLING GUIDE TEMPLATE

For Baby Wolf looms with serial numbers lower than 4-1608, 4-4-1609, and 8-546, you will need to drill holes in the inside and outside legs using this template. Photocopy this page so that you can use a fresh template for each leg.

Use a 1/4" drill bit. Clamp a piece of scrap wood underneath the leg to prevent blowing out the wood when you drill.

