

## Assembling Instructions WEE PEGGY Spinning Wheel

Please read all instructions through before beginning.

### TREADLE ASSEMBLY.

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|----------------------|---|
| (1) treadle bar      | Glue and screw the treadle board (2) to               |
| (2) treadle board    | the treadle bar, with the dome slotted screws (3). Be |
|                      | sure the long end of the treadle bar is to the left.  |
| (3) dome wood screws | Use a good-sized screw-driver, which will not slip    |
|                      | in the screw slots.                                   |

### LEG ASSEMBLY

- |           |  |
|-----------|--|
| (4) legs  | Find the three legs (4). Two legs have holes to                            |
| (5) block | accommodate the pins of the treadle. Turn the main                         |
|           | block (5) upside down. Glue in the back leg (no                            |
|           | hole in this one). Smear glue liberally round the sides of the hole with a |
|           | stick or small brush, and very sparingly on the leg. Insert leg, if        |
|           | necessary using hammer to make sure it bottoms.                            |

Next, dry assemble the front legs with the treadle inserted. Be sure the treadle will be the right way up when the board lies flat under the righted wheel. Twiddle the treadle to ensure it moves freely.

When all is in the right position, with both legs bottomed, mark that position with a pencil on the side of the legs and the block.

Pull legs out again and apply glue to the holes as with the back leg. Glue in the front legs with the treadle in, matching up the reference pencil marks.

### UPRIGHTS. "MOTHER-OF-ALL" (M.O.A.), AND WHEEL ASSEMBLY

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|-----------------------|---|
| (6) "Lazy Kate" pins  | Gently hammer the three metal "Lazy Kate" pins                                    |
| (7) Front upright     | (6) into the holes in the front upright (7).                                      |
| (8) Back upright      | The holes are 25 mm, (1") deep, this leaves 125                                   |
| (9) Mother-of-All     | mm, (5") of the pins sticking out. Put a  |
| (10) Nuts and washers | little vaseline or spinning wheel oil on both                                     |
| (11) Wheel with axle  | sides of the axle (11) of the wheel.  |
| (12) Tension upright  | Slip front upright (7) with the "Lazy Kate"                                       |
|                       | pins into the shorter end of the axle, and back                                   |
|                       | upright (8) into the larger end. If a metal washer has been fitted to the         |
|                       | shaft, make sure it is positioned between the wheel-hub and back upright          |
|                       | (8). Place both uprights in to the block, front upright in the front, and         |
|                       | attach washers and nuts, just screw up finger tight in the meantime. Next         |
|                       | place "M.O.A." (9) in top of the uprights, the longer end facing <u>forward</u> . |
|                       | Put glue in both bottom holes and some thinly on the ends of both uprights        |
|                       | and put into place. Make sure the wheel runs freely, if necessary twist           |
|                       | one or both uprights to true it all, and tighten the nuts at the bottom of        |
|                       | the block, with a small spanner or pliers. <u>Don't overtighten.</u> Put the      |
|                       | whole frame on the floor and stand over it, checking all is square and            |
|                       | parallel. Twist "M.O.A." to square if need be. Glue in the tension                |
|                       | upright (12) into the back hole of the "M.O.A.", with the slot facing             |
|                       | forward. This is all the glueing to be done, and it should dry for at least       |