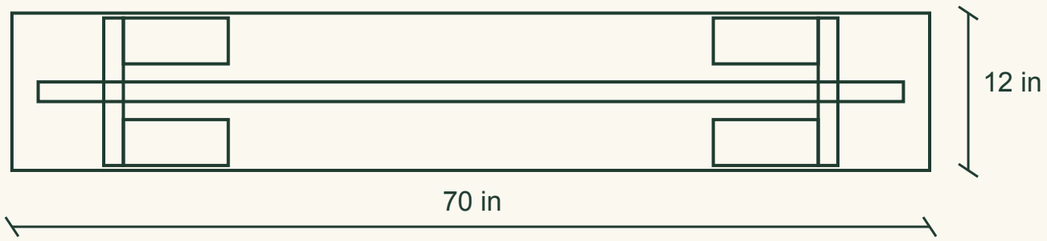
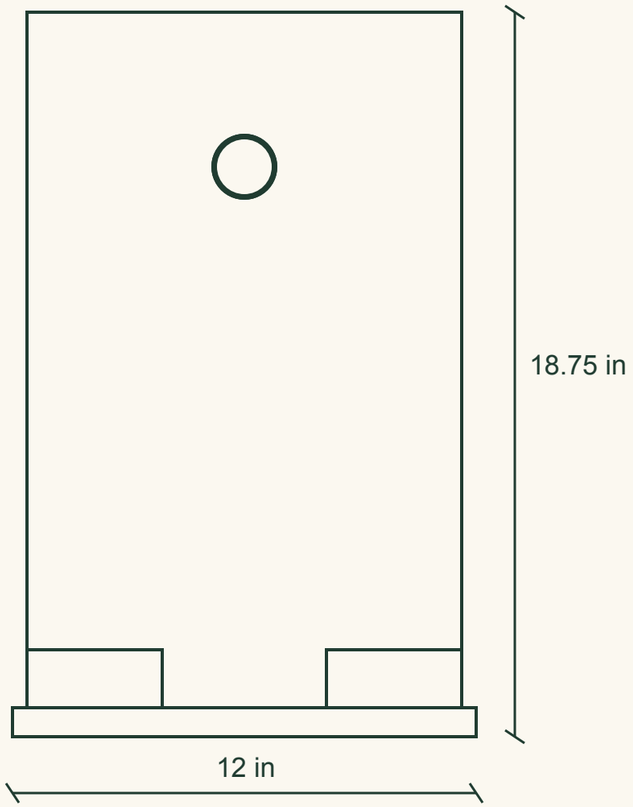
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01 / MEASURED VIEWS

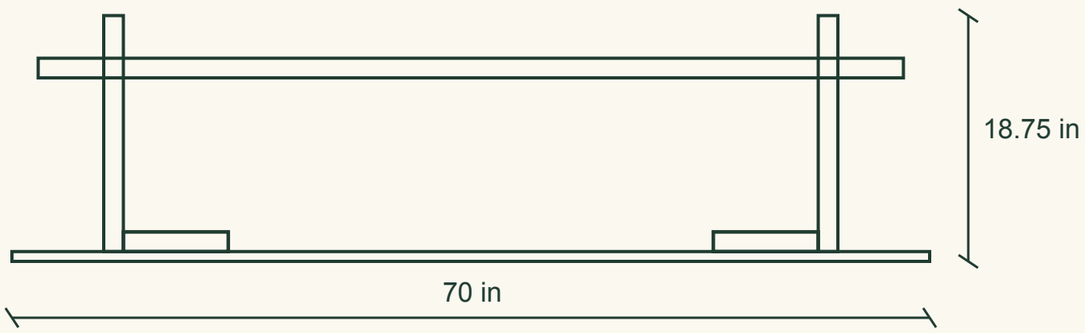
TOP



SIDE



FRONT



Origin is the front-left-bottom outside corner. X is width, Y is depth, Z is height; all written dimensions are inches.

Measured supports, through bearing bores and the longer spindle are shown. Purchased collars and fabric are omitted. Step 7 separates the turning gaps from the hand-grip length. Bore and spindle sizes come from the same specification in all views; do not trace the drawings.

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02 / CUT LIST AND CONNECTION DETAILS

PART	QTY	FINISHED CUT / PURCHASED COMPONENT
B	1	Connecting base — 70 × 12 × 0.75 in
E	2	End support — 18 × 11.25 × 1.5 in
G	4	Side gusset block — 8 × 3.5 × 1.5 in
S	1	Removable spindle — 66 × 1.5 × 1.5 in

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03 / CONNECTIONS AND CRITICAL FEATURES

CONNECTION SCHEDULE

16 #10 × 2.5 screws through 1.5-in uprights give 1-in bite in blocks. Four per block on centered 2 × 0.75-in pattern; test pilots on scrap. 12 #8 × 2 base screws through 0.75 in give 1.25-in bite; exact positions in step 6. Two clamp collars retain the spindle without drilling it. Bores Ø1.625 at y 6, z 14.75; spindle Ø1.5. Total 28 wood screws; collars/ties separate.

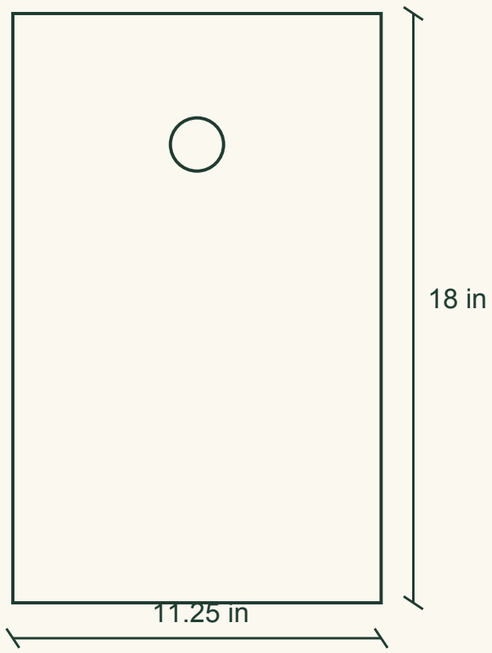
FIT AND LAYOUT CHECK

Base 70 × 12 in. Support outer faces 7/63; inner faces 8.5/61.5 give 53-in gap. Spindle 66 in, ends at x 2/68, gives 5-in projection each side. Each collar at most 0.5 in wide plus 0.125-in gap leaves 4.375 in of bare grip. Fold cover lengthwise to 51 in or less, leaving 1 inch beside both supports.

LIMITS

No tested load rating is assigned. Use only for the stated garden task; never stand, sit or climb on this object.

FEATURE CHECK BEFORE ASSEMBLY

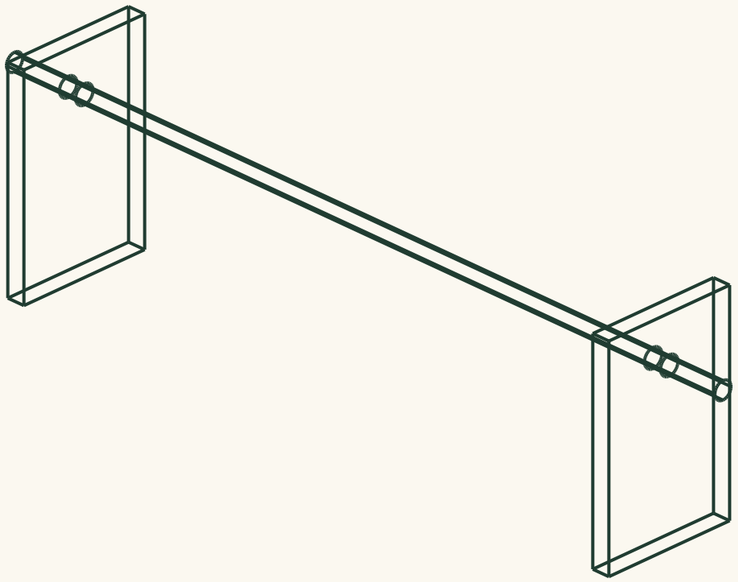


One upright before assembly: 11.25 in wide and 18 in tall; spindle bore Ø1.625 centered 5.625 in from either side and 14 in above its bottom. After placing it on the 0.75-in base, global center is y=6, z=14.75. Both uprights are clamped and match-drilled. Ø1.5 spindle remains removable, not driven through a tight bore.

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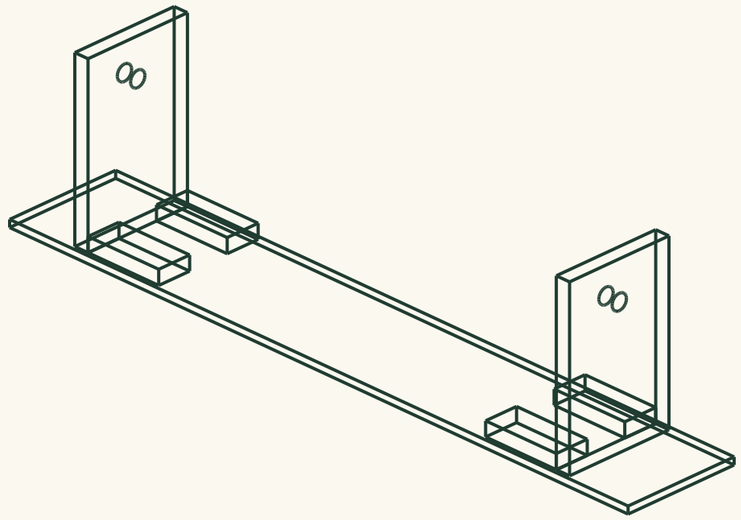
04 / ASSEMBLY STUDIES

STEP 4 / MATCH BEARING CENTERS



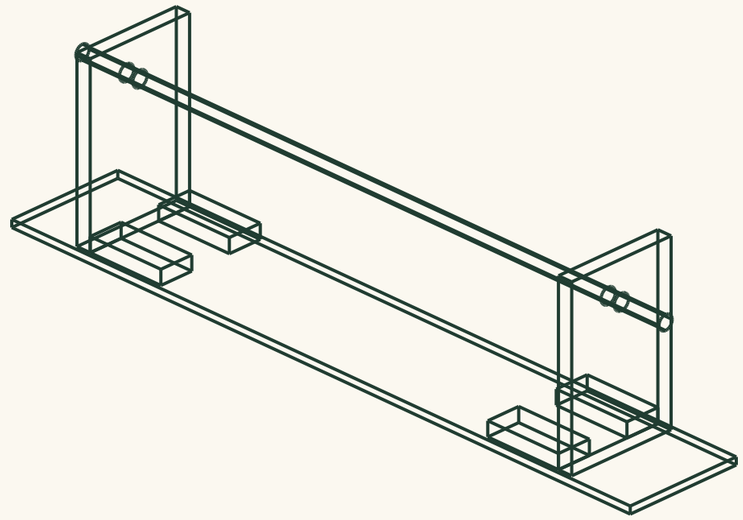
Trial the real dowel in both supported bores.

STEP 6 / FIX BOTH SUPPORTS



Check upright alignment and the 53-inch clear span; the longer base leaves room for both hand grips.

STEP 8 / TURN BY HAND ONLY



Use dry lightweight fabric; keep fingers clear of bearing gaps.

Original schematic studies show part relationships, not an operator or a photographed build. Use the numbered instructions for workholding, fastening and inspection.