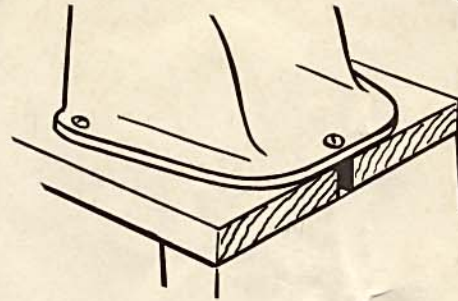


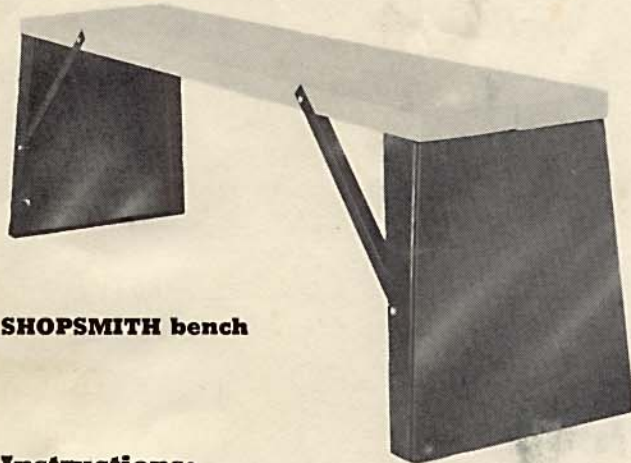
# instructions for assembling SHOPSMITH BENCH



These metal bench ends provide an exceptionally sturdy and attractive bench for SHOPSMITH. All bolts, nuts, and washers are provided so that with the addition of 2" lumber, a simple and effective bench may be assembled. If the user desires, additional refinements such as a drawer or plywood bench top may be added.



Important that base plate be mounted **flush, first**, for correct headrest location.



**SHOPSMITH bench**

## Instructions:

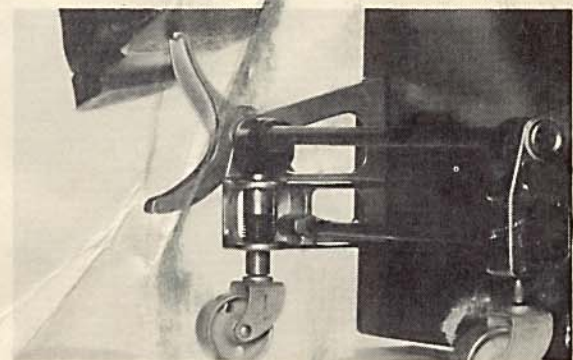
1. From 2" x 8" lumber (finished size 1 5/8" x 7 1/2") cut two pieces 57" long.
2. Lay these parallel to each other and align ends of boards.
3. Place metal bench ends on boards upside down so that they are flush with **ends** and **outside** edges of boards. (There will be a small space between the two boards.) Using the 4 small holes in each bench end as a pattern, mark **carefully** the location of these holes on both ends of boards.
4. Drill two 1/4" holes through each end of each board.
5. Fasten wood to metal ends with the 8 medium length bolts, nuts, and washers.
6. Fasten angle brackets to the bench ends with the 4 short bolts and nuts. Use **shake-proof** washers under the nuts.
7. Level the bench ends and raise angle brackets as far as possible. Attach the brackets to outside of the wooden bench top with the 4 lag screws and flat washers.
8. Mount SHOPSMITH on the bench so that front edge of base plate is flush with edge of bench boards. Secure with the 3 long bolts, nuts, and flat washers.

9. Mount SHOPSMITH headrest to provide about 1/8" clearance between it and tie bar. This allows free vertical movement.

## SHOPSMITH Retractable Casters

- 1 Give even greater mobility to your SHOPSMITH.
- 2 Quickly installed directly on SHOPSMITH metal bench ends.
- 3 A touch of your foot — the bench rises and rolls.
- 4 Another touch of your foot — the bench rests solidly on the floor.
- 5 Even less space now required for your SHOPSMITH — store it against wall and roll it out when you need it to where you need it.
- 6 Continuous cam action is unique and efficient. Unit includes rugged steel casters for long life and easy movement.

**Complete assembly of four casters, only \$11.95**



**retractable casters in position  
and ready for use**

**Magna Engineering Corporation**

**MENLO PARK CALIFORNIA**

PLANTS IN BERKELEY AND CLEVELAND