

Simplified Radio Chassis Holder

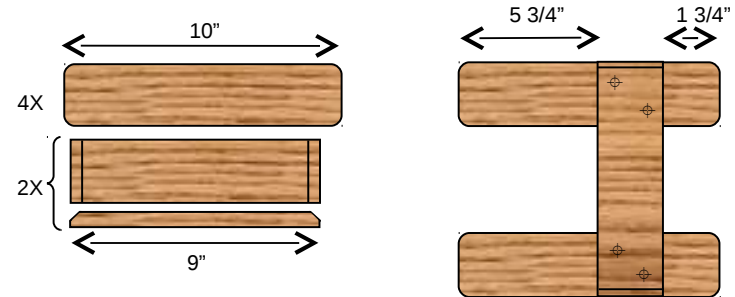
This is a simple to make and effective chassis holder for working on radios. For most chassis, it allows you to work on the top and bottom of the chassis, and even stand the chassis on end.

Materials:

1" x 3" maple stock (or other hardwood). You'll need 5'.
8 1 1/4" drywall screws
4 C-clamps, 2" jaw opening

Construction:

1. Cut the stock into 4 10" pieces and 2 9" inch pieces.
2. Round off the corners of the 10" pieces
3. Put a 45° bevel on the 2 9" pieces
4. Lightly sand all pieces
5. Pre-drill pilot holes for drywall screws and countersink.
6. Fasten with drywall screws. Be sure angles are 90°.
7. Apply a clear coat of polyurethane or paint. (Optional)



Use:

Use 4 C-clamps to fasten to sides of chassis - 2 on each end. The horizontal beveled pieces go flush against the chassis. If you can position the clamps on one end so the end of the clamps with the part you turn is on the inside of the chassis, you will be able to stand the chassis on end.

