

PISTOL CARRYING CASE

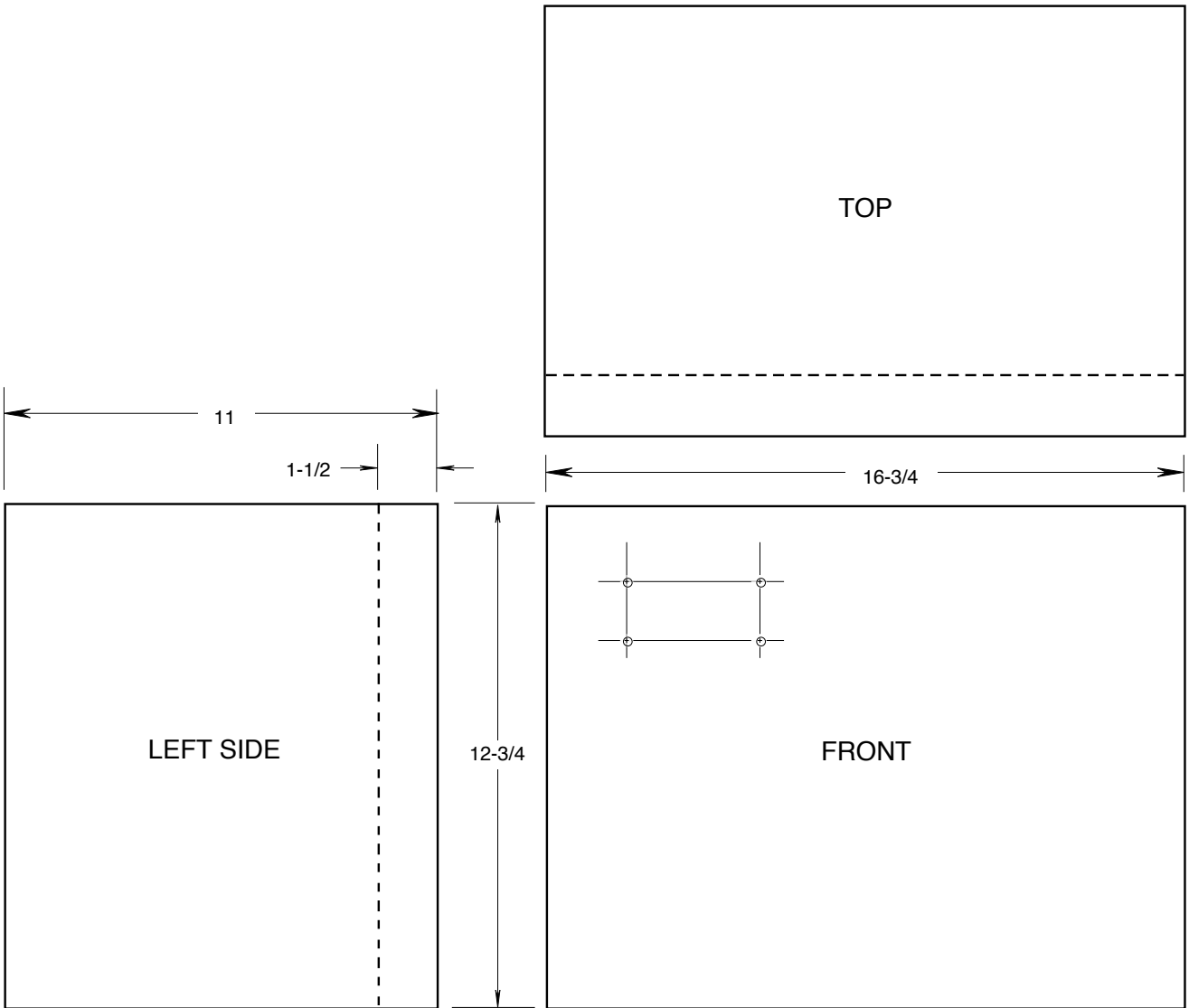
NOTES

1. Plane wood down to 1/2 inch thick.
2. Layout and cut all pieces to plan. Fit up pieces to ensure proper mating of pieces.
3. Prior to assembly, layout and drill pilot holes on INSIDE of left and right side panels for slides per drawing. If using only one (1) drawer, eliminate bottom drawer.
4. Assemble case complete maintaining grain flow from left side to top to right side.
5. If using suggested handle, layout and drill pilot holes for wood screws.
6. Measure 1-1/2 inches from front of case. Using a thin blade band saw, cut through the case, completely. Sand cut edges until smooth.
7. For additional strength, it is suggested that case clamps be installed on inside top sections connecting top panel to side panels and top panel to rear panel.
8. Clamp the 2 sections together and template the hinge per plan. Mortise area 1/16" deep by 1-1/16" wide by 14" long. Drill pilot holes for wood screws. Remove clamps.
9. Router ALL outer edges of case with 5/16 inch radius.
10. Measure inside of case for drawers. Adjust width of drawers to ensure that 1/2" exists on both sides of drawers for slides and rails. Bullnose (router 1/4") the top pieces of drawers for aesthetic looks. Fabricate drawers complete per plan. Note: If slides are not going to be used, ADD 7/8" to width of drawers. Notch left and right sides of rear section of drawer to accommodate inside panel rails.
11. Apply several coats of spray lacquer to all parts of the case and drawers. Follow directions per manufacturer instructions. Let dry for minimum of 48 hours.
12. Layout and drill pilot holes for latches and case corners. Install all hardware.

TOLERANCES

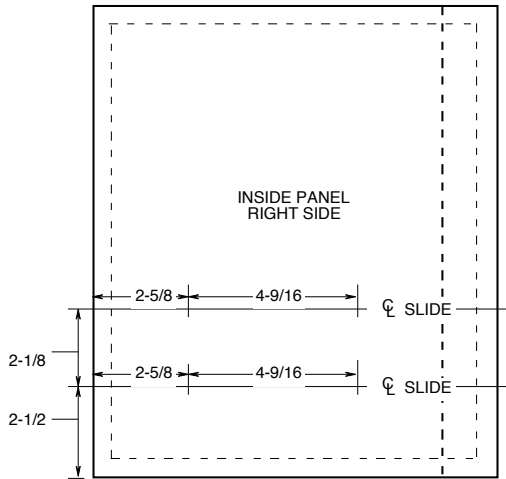
Case: +1/32 -0

Drawers: +0 -1/32



Slide Installation

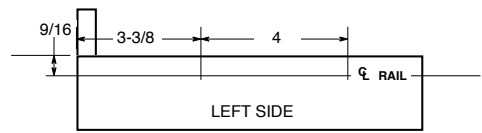
Inside right panel shown. Left side similar but to opposite hand.



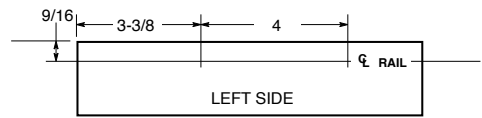
Rail Installation

Left side shown. Right side similar but to opposite hand.

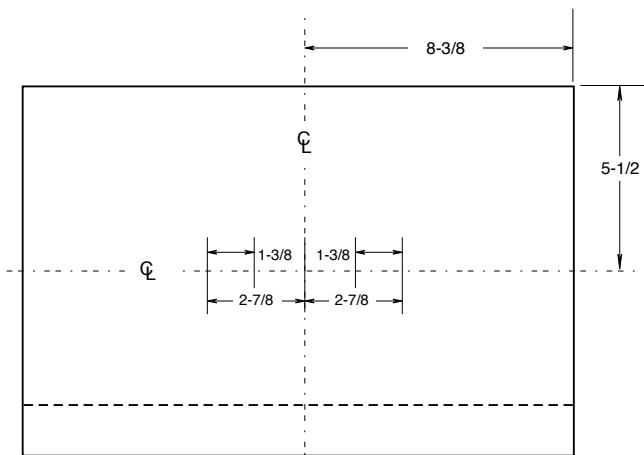
Upper Drawer



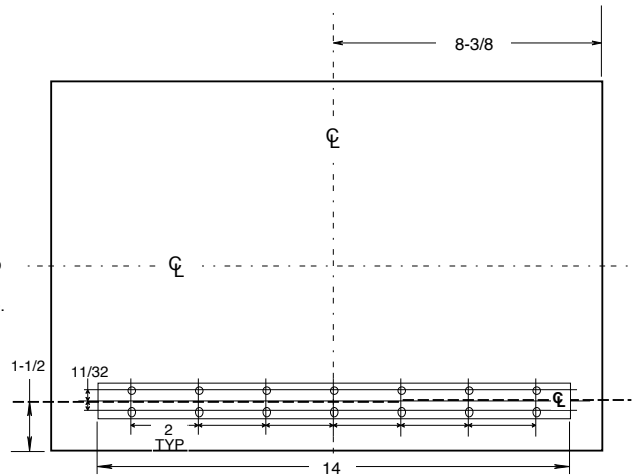
Lower Drawer



Location for Handle



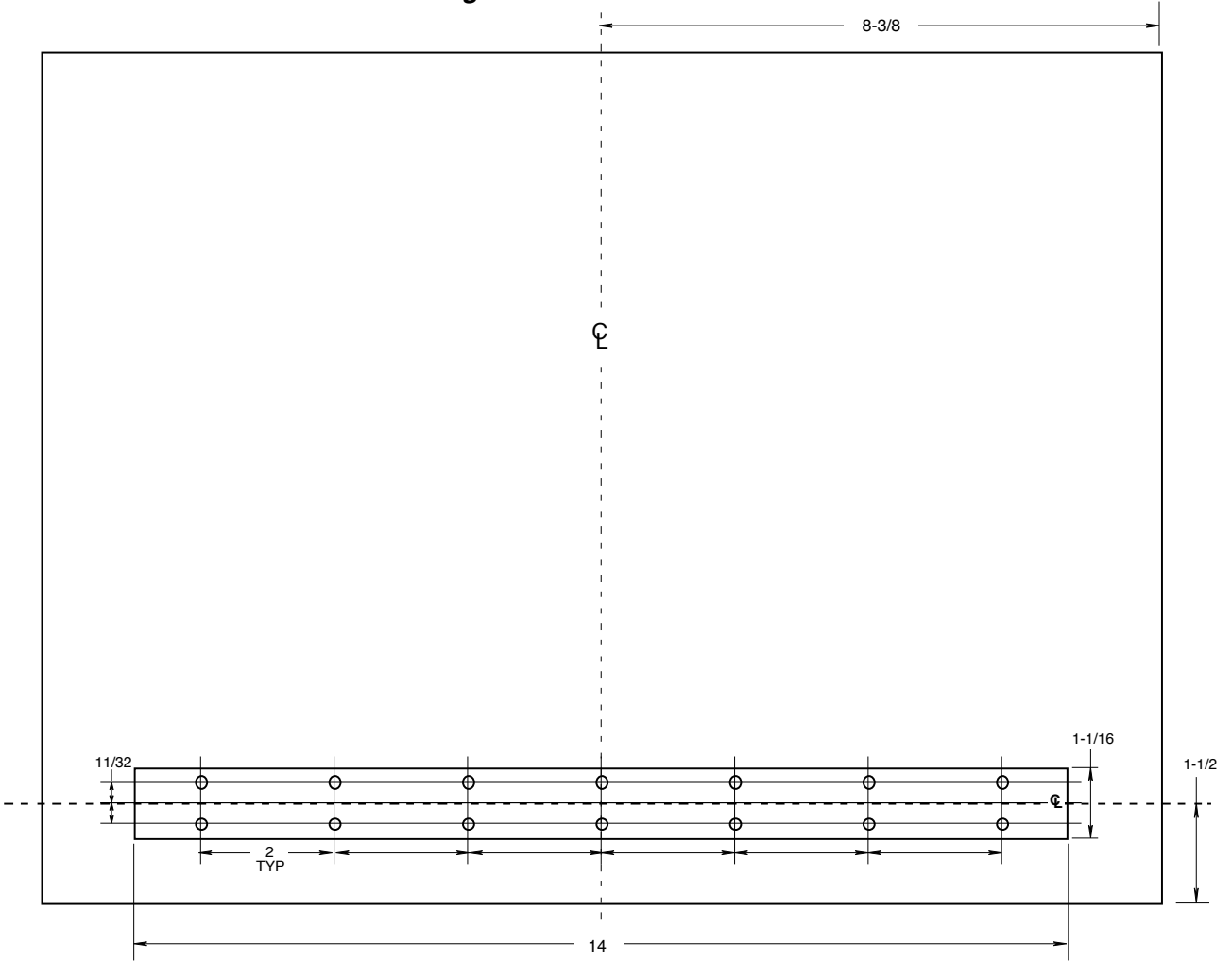
Location for Piano Hinge



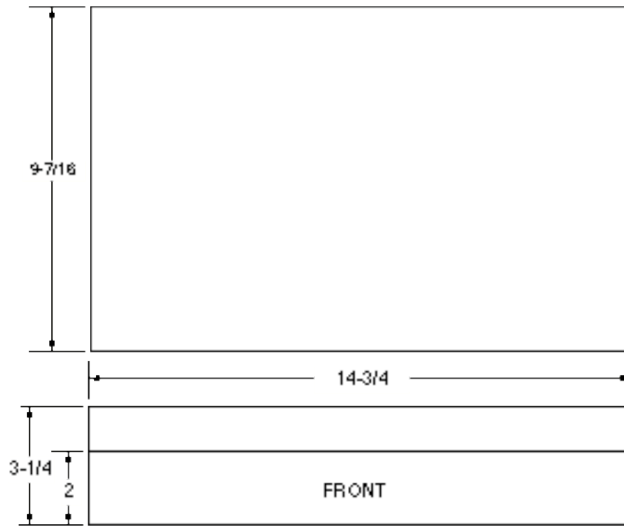
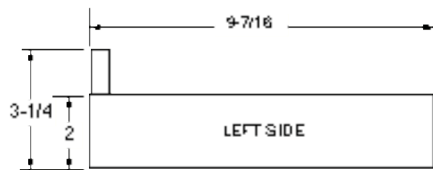
Mortise Instructions for Hinge

1. Locate 1-1/2 dimension and cut top panel. Clamp the 2 sections together.
2. Template mortise area from supplied piano hinge.
3. Mortise area 1/16" deep by 1-1/16" wide by 14" long. Ensure hinge fits in morticed area.

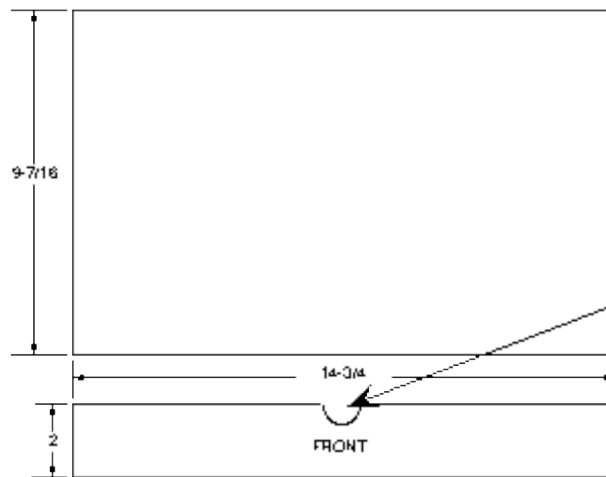
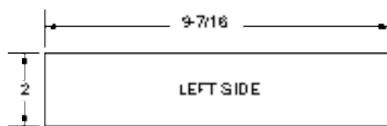
Location for Piano Hinge



Upper Drawer



Lower Drawer



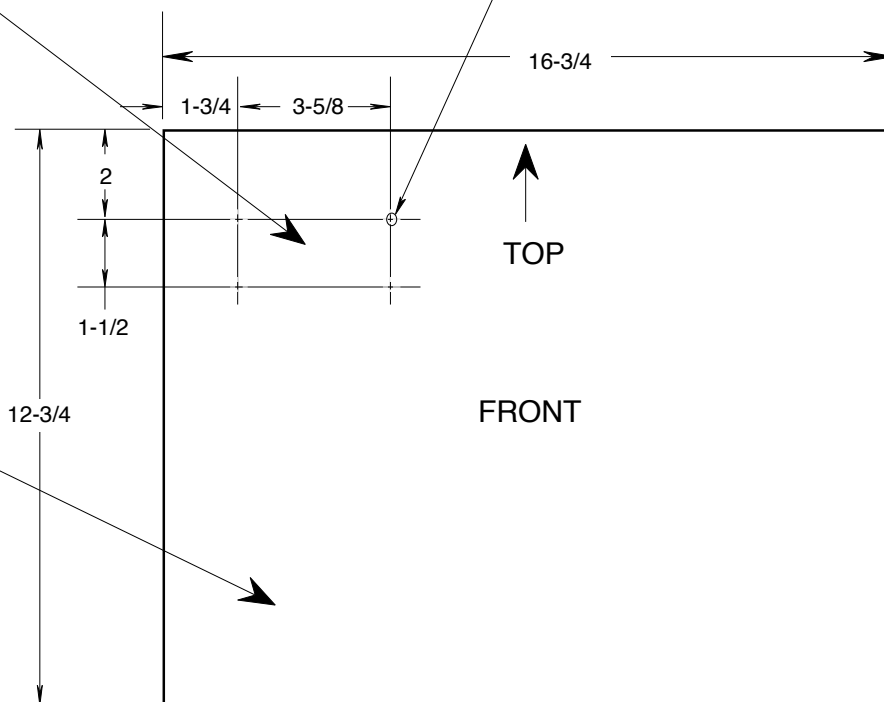
Notch 1" dia. semi-circle in front piece of drawer prior to assembly of drawer

Location for Gil Hebard Adjustable Scope Holder

Scope located bottom left when case is open.

1/4 Dia - Drill through using Forstner drill bit

Scope located top left when case is open.



Location Note:

Determine where the location is best for the shooter and locate accordingly. Most shooters prefer the scope holder to be located on top left when lid is open.