



Rail Vise Technologies

Instructions for the Rail Vise Assembly

The Rail Vise Assembly is composed of three components: the Rail Vise, the Barrel Support and the Aluminum Platform. These instructions are for mounting the Assembly to your bench. There are separate instructions for mounting the components to the Aluminum Platform.

Mounting to Wood Surface

Materials required: pencil, eight (8) round head wood screws, (8) washers, screwdriver, drill bit, electric drill

- 1 Place the upper receiver of you AR-15 into the Rail Vise and clamp in position by pushing down on the lever. You want the clamping action to clamp positively, yet no so tight that it is difficult to push the lever all the way down.
- 2 Locate the Rail Vise and Barrel Support on your mounting surface. Adjust the Barrel Support along the barrel to the desired location.
- 3 Using a sharp pencil, mark the surface through the four holes in the Barrel Support. Also mark the locations of the four slots in the Rail Vise.
- 4 Remove the Upper Receiver/Rail Vise and the Barrel Support. Do not unclamp the Rail Vise. Drill mounting holes in the surface suitable for the screws you are about to use. It is best to drill the holes in the center of the penciled arc.
- 5 Place Rail Vise (with Upper still clamped), and Barrel Support in location over the drilled starter holes. Place washers over holes (if required) and then drive screws until tight.

