

STICK SHIFT MOUNTING AND USE

Mounting Instructions

Thank you for your purchase of the Stick Shift Mover Mount, the highest-quality mover mount in the industry.

Please have a competent gunsmith install the scope mount on your gun.

For semi-autos, place mount on gun in desired location. Spot drill 4 mounting holes with a 9/64 or #28 drill bit. Drill hole for #6-40 screws with a #35 drill bit. Tap these holes #6-40 and use the screws and wrench provided. As with any scope mount, making sure the holes are parallel to the bore line is critical. In order to fit many different guns, the bottom of the mover mount is thick enough to mill up to .100" deep. Hole spacing is .188" from front of the mount, and 1.125" between the holes.

For revolvers, you will have to remove your adjustable rear sight assembly, disassemble the Stick Shift according to the disassembly instructions provided and mount the Stick Shift to your gun using the enclosed mounting screws.

After mounting screws are tightened down, install scope on mount.

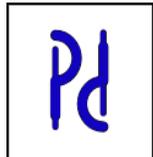
If the Stick Shift must be disassembled, then upon assembly, the retaining screws and the nylon washers must be tightened gently and backed off until you can feel the screw break loose. This will insure proper clearance for movement. NOTE: If you notice that your Stick Shift is not repeatable, check your screws, THEY ARE TOO TIGHT. This is a common occurrence for first-time users.

Set screws are tightened after mount is assembled properly. (see figure 1.)



Figure 1 Retaining screw Set screw Stop screw

Manufactured by:



PROTOCOLL DESIGN, LLC

8317 Lewis Drive, Rear

Lenexa, KS 66227

(913) 422-8966 (service) (913) 730-0533 (sales)

sales@protocalldesign.com

www.protocalldesign.com

User Instructions

At first, you will need to set up and sight in the Stick Shift Mover Mount in the stationary position, when the knob is in the middle of the mount and parallel to the ground. Sight-in distance for these instructions is 25 yards.

To sight in lead for a moving target coming from the right, pull the handle out, and turn ¼ turn, or 90 degrees, and push to the right. (see figure 2).

To sight in lead for a moving target coming from the left, push handle to the left. (see figure 3).

To figure lead in inches, divide 9000 by your bullet velocity in feet per second.

$$9000/V_B = \text{Lead in inches}$$

Example: $V_B = 815$ feet per second, so $9000/815 = 11.04$ inches of lead.

When setting the stop screws, make sure the Mover Mount is away from the stop screw, as not to put pressure on the internal cam. This will insure long life from the internal parts of your mover base.



Figure 2



Figure 3