

Application Note: Suis Target Plate Installation

REQUIRED

- Pistol target plate
- 2 x 5mm x 50mm machine screws
- 2x 3D printed alignment pins

ASSEMBLY

- Remove the pistol plate and remove the 3D printed paper holder
- At the locations shown in Figure 1, insert the alignment pegs



Figure 1: Component Location

- Insert the alignment pegs as shown in Figure 2. The pegs will be slightly tight but will install with a light tap.
- From the back, hold the peg in place with the grommet as shown in Figure 3. The grommet will have a tight fit and may need to be pushed into place with a light hammer



Figure 2: Alignment Peg

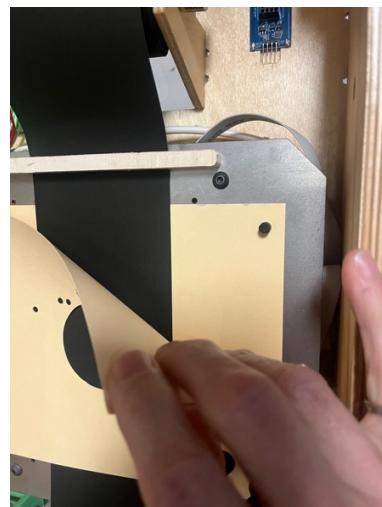
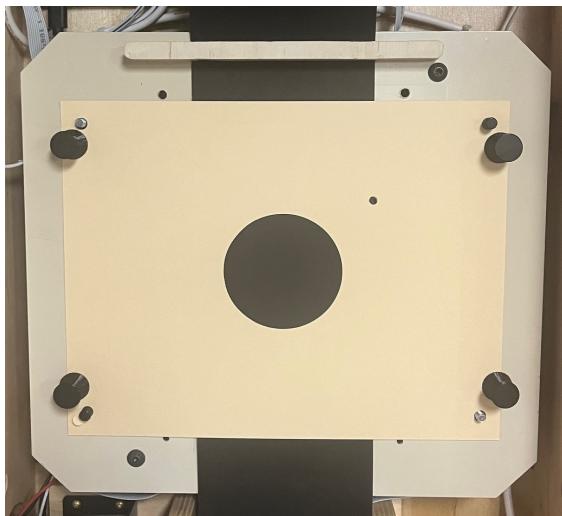


Figure 3: Retention Grommet

- Reattach the plate to the target using the East and West bolts, same as a regular target
- From the rear, insert the 50mm bolts through the sensor mount. When finished about 10mm should protrude.

INSTALLING TARGETS

The target is assembled onto the target plate as shown in Figure 4.



Target Plate

Suis target
backer

Witness paper

Fresh Suis
target

Magnets or
tape to hold it
in place

Figure 4: Target Assembly