**FREETARGET**

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

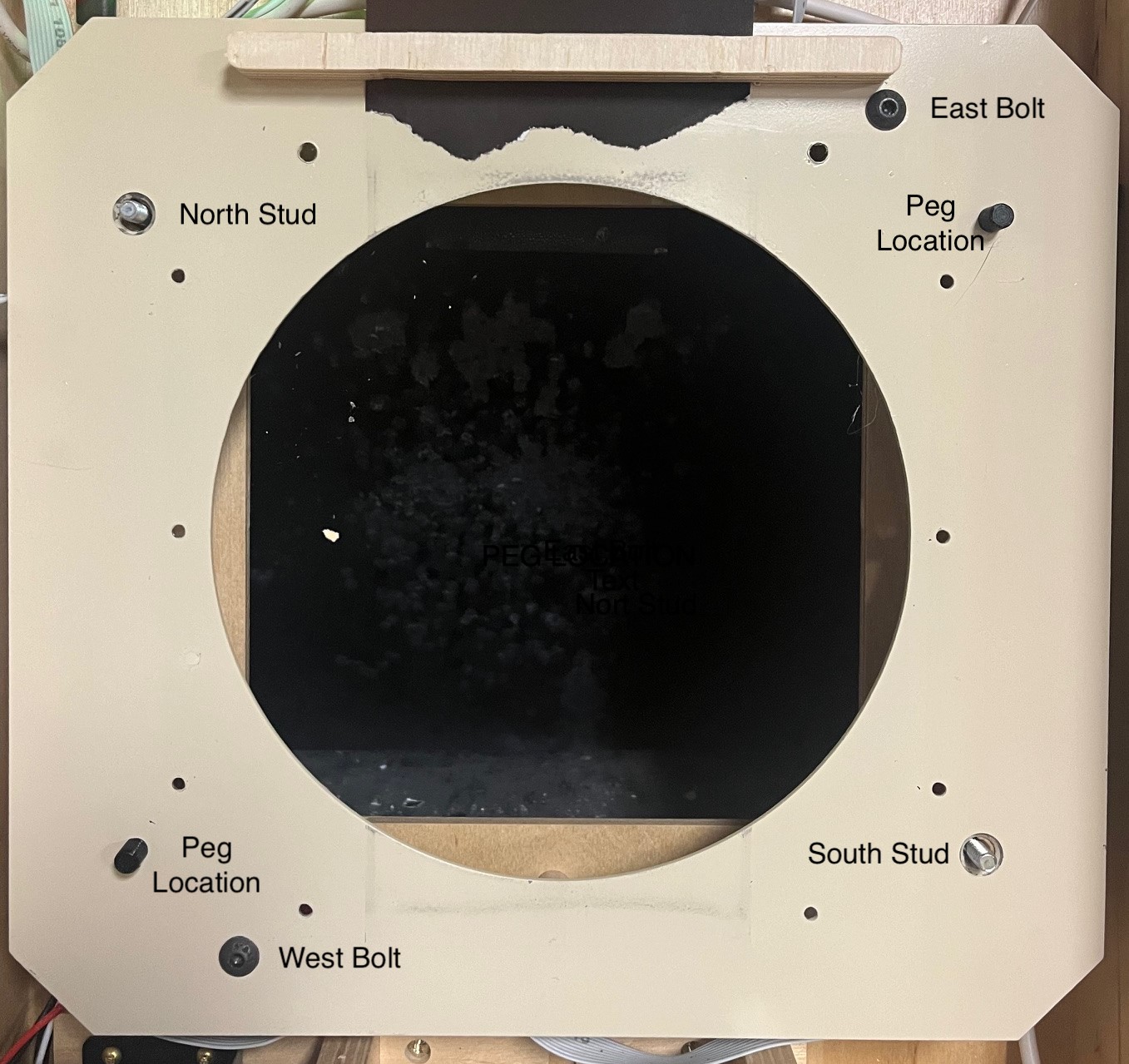


Figure 1: Component Location

* 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

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| Figure 2: Aligment 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.

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|  | A person's hand holding a piece of paper  Description automatically generated | Target Plate  Suis target backer  Witness paper  Fresh Suis target  Magnets or tape to hold it in place |

Figure 4: Target Assembly