

# Maslow sled drill template for 9" linkage kit

Using a ruler confirm that the template printed to scale by comparing to the ruler printed along the bottom of the template.

## ↓ If your sled already has a center hole for a router ↓

Carefully cut along the dotted lines at the center hole, leaving the four flaps intact (do not remove the paper triangles).

Mount a 1/4" bit or rod into your router (your router should be mounted to your sled)

Extend the bit through the bottom of the sled so that it protrudes 3/8"-1"

Working from the bottom of the sled carefully slip the paper template over the 1/4" bit. Use the triangular flaps and the circle on the paper to visually center the template on the bit.

## ↓ If you are starting with a new sled with no center hole ↓

Find and mark the center of your sled (or the place you would like your router bit to be).

Carefully pin the center crosshairs of the paper template to your center mark.

sled center

90°

4.5"

Tape the template to the sled in two places so it does not rotate or shift.

Using an awl or a sharp nail carefully transfer the centers for the four holes onto the sled by punching through the crosshairs.

Remove the paper template.

Using a 3/16" or #9 drill bit, drill a hole at each mark. Use care to get this hole as perpendicular to the sled as possible.

**NOTE: Use care when placing the template and when drilling to avoid hitting a Z-axis bracket or parts of the router.**

