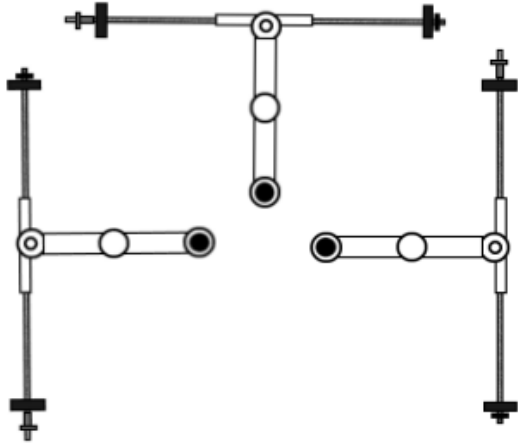


## Setting Up Cutter's Mate

1. Begin by positioning the base where you find it most comfortable. The figure below shows the three most common positions.
2. Space the nylon bushings approximately five inches apart.
3. Attach the slide plate to the base one side at a time. Each side of the plate should cover its nylon bushing.
4. Remove the rubber cap from the cutting wheel (keep the rubber cap to protect the cutting wheel when not in use).

The following illustrations show recommended positions for left- and right-handed use. Horizontal positioning is also shown as a possibility. You can place Cutter's Mate where it is most comfortable for you.



**NOTE:** *Having the spring closer to you allows you to easily set up Cutter's Mate on a Morton grid. If you decide to use The Waffle Grid, you will need to use the grid adapters so that Cutter's Mate will maintain a constant 90-degree angle when scoring glass.*

Your Cutter's Mate is almost ready for use. *Before scoring glass, you must lubricate the cutting wheel (see Maintaining Cutter's Mate, pg. 9).*

## Maintaining Cutter's Mate

**NOTE:** *Keep your Cutter's Mate from moisture.*

### Lubricating the Cutting Wheel

1. Untwist and remove the oil reservoir cap (the rubber cap does not necessarily need to be removed before doing this).



2. Fill the oil reservoir with cutting wheel oil (available at your local stained glass distributor).
3. Replace the oil reservoir cap, and you are ready to cut glass.

### Lubricating Cutter's Mate

The pivot points may need occasional lubrication. After about 100 hours of use, or approximately every three months, use a light-weight oil such as sewing machine oil to lubricate the pivot points (refer to the illustration on page 7). Only a couple of drops at each pivot point is necessary. To apply the oil, you may find it easier to disconnect the arm from the slide and shaft and lay it on its side.

### Cleaning the Slide Shaft

If you notice the slide plate is not moving smoothly along the slide shaft, wipe it with a dry, soft cloth.

**NOTE:** *Never use oil on the slide shaft. This will cause the nylon bushings to become sticky.*