

Laser Bed Alignment

ZZLAP Laser Alignment Plate
(A00-506-32)

Laser Bed Alignment

1. Place the alignment plate in the top left corner of the laser bed
2. Run this file
3. Measure the offset between the box you lasered, and the box that was already lasered.
4. Turn the laser off, then back on.
5. As soon as the word "Gravograph" appears on the display, press and hold the X button.
6. Select the option "ReAlign Machine"
7. Select the option (ReAlign X Y)
8. Increase or decrease the X and Y values by the offset you measured
9. Press the check button, it will beep if the new values are accepted.

Troubleshooting:

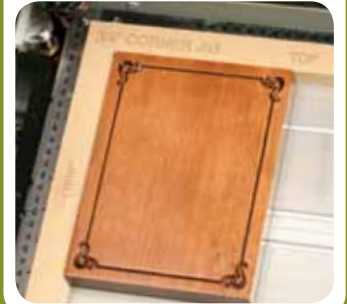
If your machine will not allow the offset you need to enter, you'll need to reset your fence. In the package of tools that arrived with the machine, there will be an allen wrench that will fit the screws along the rulers on the X and Y axis. Move the rulers as far in as possible. Run your red light along each axis to ensure the rulers are secured straight.



Corner Jigs



ZZCORNER 1/4, 1/2, 3/4 jigs
These jigs are used (as shown in the photo below) when engraving the product.
(A00-506-32)



CONFIGURE SCANNER

Scan the barcodes on the right from top to bottom to setup scanner

Enter Configuration Mode



Exit Configuration Mode



Barcode Scanner

ZSPL08 Metrologic USB barcode scanner, (A00-00206-32)

This scanner may be used to quickly, easily, and reliably open laser files from this catalog. The laser operator only needs to scan the product barcode in the catalog and the correct file will be opened. The file contains details on required jig, speed, power, and lasering suggestions.

Scan the barcodes (on this page) from top to bottom to configure scanner.

The scanner will only open files that are in the default directory (the directory that comes up when you pick File, Open).

To prevent this directory from being accidentally changed (particularly in a multi-user environment), we suggest you locate your Gravostyle.ini file (usually in C:\GravoStyle5200\Config), right click, choose Properties, and select the Read-only property.

The barcode scanner will not function at all if Caps-Lock is on, so be sure to check this if you are having trouble.