Write down what works

Material test log

Machine: _____
Lens / focus: _____

One row per square or circle on the material test card. Keep one setting fixed along a row and change the other across the columns.

DATE	SQUARE	MATERIAL AND THICKNESS	POWER	SPEED	PASSES	RESULT: CLEAN CUT, TOO LIGHT, SCORCHED?

Squares A1-E5 engrave; circles 1-5 cut. The color for each one is listed in material-test-card-colors.txt in the download. Start from your laser maker's settings for the material, then adjust. From cleancutsvg.com/laser-cutter-beginner-files.