LASER CUT CO.

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1420 TELEPHONERD. HOUSTON, TX 77023

LASERCUTCO.COM



WHAT IS LASER CUTTING?

LASER CUTTING IS A PRECISE WAY TO ENGRAVE OR CUT MATERIAL USING A FOCUSED LASER BEAM.

LASER CUTTING BEGINS WITH A DIGITAL FILE. ONCE WE HAVE A FILE, WE IMPORT THIS FILE INTO OUR LASER CUTTING SOFTWARE. WE SET THE POWER AND SPEEDS FOR THE SPECIFIC MATERIAL WE'RE USING, AND THEN BEGIN CUTTING.

WE CAN CUT ALL THE WAY THROUGH MATERIAL, SCORE THE MATERIAL (OUTLINES A SHAPE OR PATTERN, BUT DOESN'T CUT THROUGH) OR ENGRAVE MATERIAL.

EXAMPLE OF CUT STYLES:



WHAT TYPES OF THINGS CAN WE CUT?

BUSINESS SIGNAGE

CUSTOM EVENT DECOR

BRANDED PIECES

INVITATIONS

PROTOTYPES

PRODUCTS













WHAT MATERIALS CAN BE CUT OR ENGRAVED?

MATERIALS GUIDE

MATERIAL	THICKNESS	CUT	ETCH
ACRYLIC	UP TO 1/2"	YES	YES
PLYWOOD	UP TO 1/2"	YES	YES
MOST WOODS	UP TO 1/2"	YES	YES
GLASS	9	NO	YES
STONE	-	NO	YES
CARDBOARD	2	YES	YES
NATURAL FABRIC	Ħ	YES	YES
LEATHER	*	YES	YES
PAPER	2	YES	YES
CERAMIC	÷	NO	YES
MATTE BOARD		YES	YES
MELAMINE	UP TO 1/4"	YES	YES
ANODIZED ALUMINUM	8	NO	YES
PAINTED METAL	¥	NO	YES

HAVE A MATERIAL THAT'S NOT INCLUDED IN OUR GUIDE? SHOOT US AN EMAIL TO SEE IF WE CAN CUT IT!



WHAT'S OUR PROCESS LIKE?

1. DESIGN

IT BEGINS WITH AN IDEA, FOLLOWED BY A FILE! WE CAN HELP YOU CREATE YOUR FILE OR WE CAN ACCEPT YOUR .AI, .DXF, .EPS FILES. TO GET STARTED, VISIT LASERCUTCO.COM/QUOTE

2.ESTIMATE

ONCE WE HAVE THE DETAILS OF YOUR JOB, WE'LL SEND AN ESTIMATE. IF YOU ACCEPT THE ESTIMATE, WE'LL SEND AN INVOICE THAT CAN BE PAID ONLINE. OUR PRICES ARE CALCULATED BASED ON MATERIALS + MACHINE TIME + ASSEMBLY (IF REQUIRED).

3. DIGITAL PROOF

ONCE YOUR INVOICE IS PAID, WE'LL SEND YOU A DIGITAL PROOF WITHIN 72 HOURS. ONCE THIS IS APPROVED, WE'LL MOVE INTO PRODUCTION. OUR ESTIMATED TURN AROUND TIME IS 1 WEEK ONCE THE DIGITAL PROOF HAS BEEN APPROVED. THIS VARIES BASED ON OUR CURRENT WORKLOAD, SO WE GIVE YOU A TIMELINE WHEN THE INVOICE IS PAID!

4. WE LASER CUT!

WE BEGIN CUTTING YOUR PIECES ONCE YOU'VE APPROVED THE DIGITAL PROOF. NOT ONLY CAN WE LASER CUT/ENGRAVE, WE CAN ALSO DO FINAL FINISHING - INCLUDING ASSEMBLY, PAINTING, ETC.

5. PICK UP OR DELIVERY

WE'LL EMAIL YOU WHEN YOUR PIECES ARE READY FOR PICK UP OR WHEN THEY HAVE SHIPPED! IF YOU'RE PICKING UP LOCALLY, OUR SHOP IS LOCATED AT 1420 TELEPHONE RD. BUILDING A HOUSTON, TX 77023. OUR PICK UP HOURS ARE MONDAY TO FRIDAY FROM 9A TO 11A OR 4P TO 6P.



FINISHING

THE EDGE OF LASER CUT PIECES IS TYPICALLY DARK BROWN.
WE PUT A PROTECTIVE MASK ON SOME SURFACES TO HELP
AVOID BURN MARKS/FLARE UPS ON THE SURFACE, BUT
OCCASIONALLY THERE ARE STILL FLARE UPS. SOME MATERIALS CAN BE SANDED/CLEANED UP.

DEPENDING ON YOUR JOB, YOUR PIECES MIGHT ARRIVE WITH THE PROTECTIVE MASKING ON. FOR ANY ACRYLIC SIGNAGE, WE RECOMMEND KEEPING THE PROTECTIVE MASK ON YOUR PIECE(S) UNTIL YOU'RE READY TO USE, DISPLAY OR INSTALL THEM.

WE'RE ALL ABOUT THE DIY ATTITUDE, BUT WE ALSO OFFER A VARIETY OF FINISHING SERVICES IF YOU'D PREFER FOR US TO FINISH YOUR PIECES!

WE CAN PAINT, STAIN, OR ASSEMBLE YOUR PIECES...WE'LL WORK WITH YOU TO FIGURE OUT THE PROPER FINISHING FOR YOUR PROJECTS!







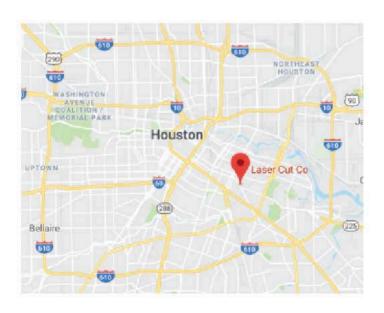




OUR TEAM + SHOP

LASER CUT CO. WAS FOUNDED IN 2018 BY REBECCA LYNN HEWITT, MATTHEW NAVARRO AND YANG JIANG.

OUR TEAM IS MADE UP OF CREATIVES - WE HAVE A FEW WOODWORKERS,
A METALSMITH, A LEATHERWORKER, A COUPLE ENGINEERS AND A FIBER ARTIST. WE'RE
PASSIONATE ABOUT MAKING THINGS AND LOVE A GOOD CHALLENGE!
EVERYDAY WE'RE WORKING ON SOMETHING NEW AT THE SHOP. IF YOU SWING BY,
YOU'LL PROBABLY MEET ONE OF OUR SHOP PUPS.



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WANT TO COME BY FOR A VISIT? SEND US AN EMAIL AT SALES@LASERCUTCO.COM