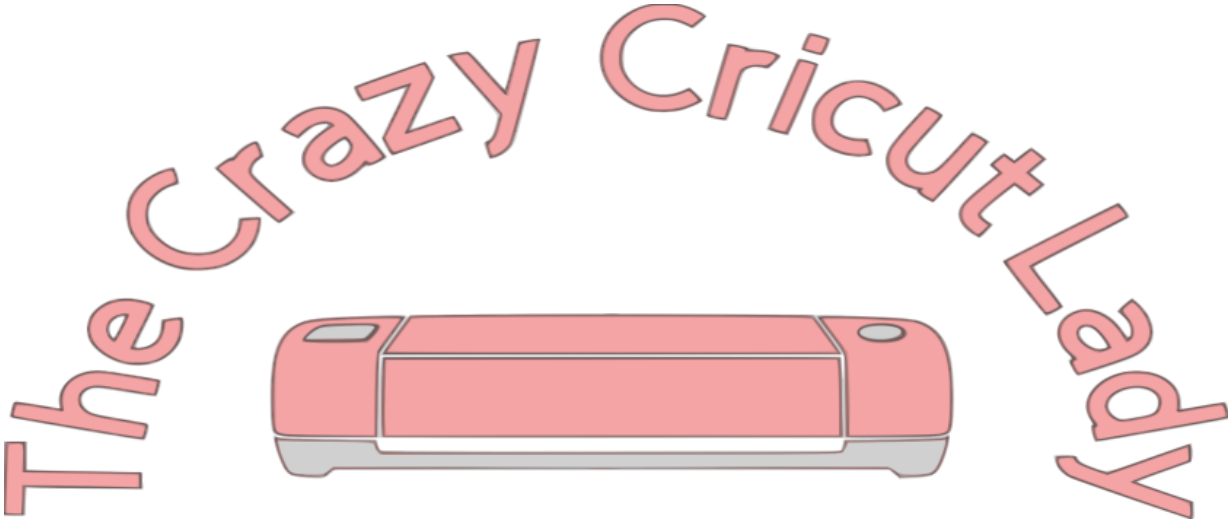

Some General Rules about Changing pressures

There are some general rules about changing the pressure on your Cricut:

1. Do not attempt this until you read through the whole tutorial at https://crazycricutlady.com/you-can-adjust-the-cut-pressure/
2. Do not change the pressure on a whim- try the other methods for correcting a cutting problem first.
3. Other methods for correcting cutting problems include cleaning the blade and trying a new mat first
4. Never change the settings much- Use small steps when changing pressure or you can damage your mat.
5. Choose a material similar to what is not cutting right and start there. There is a list later in this handout of all the materials and their settings for the Air 2 Cricut. This is a great place to start.
6. You can change the blade type and the number of times it cuts. This is sometimes better than changing the pressure.
7. Always test your new settings before making another adjustment.
8. If the new setting damages your mat, look for another material similar to what you want to cut and start over.

	Cut Pressure	Multi-Cut	Blade Type
Adhesive Foil	169	Off	Fine-Point Blade
Adhesive Foil, Matte	230	Off	Fine-Point Blade
Aluminum - 0.14mm	327	2X	Fine-Point Blade
Aluminum Foil	139	Off	Deep-Point Blade
Birch	304	5X	Fine-Point Blade
Burlap, Bonded*	344	Off	Bonded Fabric Blade
Canvas	284	Off	Fine-Point Blade
Cardstock (for intricate cuts)	219	2X	Fine-Point Blade
Chalkboard Vinyl	245	Off	Fine-Point Blade
Clear Printable Sticker Paper	240	Off	Fine-Point Blade
Construction Paper	163	Off	Fine-Point Blade
Copy Paper - 20 lb	163	Off	Fine-Point Blade
Cork, Adhesive-Backed	135	4X	Fine-Point Blade
Corrugated Cardboard	312	Off	Fine-Point Blade
Craft Foam	123	4X	Deep-Point Blade
Cutting Mat Protector	177	Off	Fine-Point Blade
Deluxe Paper	306	Off	Fine-Point Blade
Deluxe Paper Foil Embossed	320	Off	Fine-Point Blade
Denim, Bonded*	321	3X	Bonded Fabric Blade
Distressed Craft Foam	122	4X	Deep-Point Blade
Duct Tape Sheet	192	Off	Fine-Point Blade
Embossed Foil Paper	320	Off	Fine-Point Blade
Epoxy Glitter Paper	327	2X	Fine-Point Blade
Everyday Iron-On	185	Off	Fine-Point Blade
Everyday Iron-On Mesh	185	Off	Fine-Point Blade
Faux Leather (Paper Thin)	300	2X	Fine-Point Blade
Faux Suede	195	2X	Fine-Point Blade
Felt	200	2X	Fine-Point Blade
Felt, Wool Bonded*	331	2X	Fine-Point Blade
Felt, Wool Fabric	328	5X	Fine-Point Blade
Flat Cardboard	306	Off	Fine-Point Blade
Flocked Paper	249	Off	Fine-Point Blade
Foil Acetate	299	2X	Fine-Point Blade
Foil Iron-On	165	Off	Fine-Point Blade
Foil Paper - 0.36mm	281	2X	Fine-Point Blade
Foil Poster Board	300	2X	Fine-Point Blade
Fusible Fabric	311	Off	Fine-Point Blade
Genuine Leather	260	3X	Deep-Point Blade
Glitter Cardstock	327	2X	Fine-Point Blade
Glitter Iron-On	260	Off	Fine-Point Blade
Glitter Mesh Iron-On	260	Off	Fine-Point Blade
Glitter Vinyl	158	Off	Fine-Point Blade
Grocery Bag	234	Off	Fine-Point Blade
Heavy Patterned Paper	275	Off	Fine-Point Blade
Heavy Watercolor Paper - 140 lb	327	Off	Fine-Point Blade
Holographic Iron-On	240	Off	Fine-Point Blade
Holographic Poster Board	183	Off	Fine-Point Blade
Holographic Sparkle Iron-On	200	Off	Fine-Point Blade
Holographic Sparkle Vinyl	192	Off	Fine-Point Blade

	Cut Pressure	Multi-Cut	Blade Type
Kraft Board	290	2X	Fine-Point Blade
Kraft Cardstock	278	Off	Fine-Point Blade
Light Chipboard - 0.37mm	327	2X	Fine-Point Blade
Light Chipboard - 0.55mm	327	2X	Fine-Point Blade
Light Glitter Paper	338	Off	Fine-Point Blade
Light Patterned Paper	300	Off	Fine-Point Blade
Magnetic Sheet - 0.5mm	323	Off	Fine-Point Blade
Magnetic Sheet - 0.6mm	323	Off	Deep-Point Blade
Magnetic Sheet, Adhesive Backed - .35mm	265	Off	Fine-Point Blade
Medium Cardstock - 80 lb	299	Off	Fine-Point Blade
Metallic Leather	295	3X	Deep-Point Blade
Metallic Poster Board	299	2X	Fine-Point Blade
Neon Iron-On	185	Off	Fine-Point Blade
Non-Adhesive Vinyl - 16 gauge	270	Off	Fine-Point Blade
Notebook Paper	135	Off	Fine-Point Blade
Oil Cloth, Bonded*	285	Off	Bonded Fabric Blade
Paint Chip	272	Off	Fine-Point Blade
Parchment Paper	177	Off	Fine-Point Blade
Party Foil	313	Off	Fine-Point Blade
Patterned Iron-On	158	Off	Fine-Point Blade
Pearl Paper	170	2X	Fine-Point Blade
Photo Paper	287	Off	Fine-Point Blade
Plush Craft Foam	122	4X	Deep-Point Blade
Polyester, Bonded*	290	Off	Bonded Fabric Blade
Poster Board	299	2X	Fine-Point Blade
Premium Outdoor Vinyl	160	Off	Fine-Point Blade
Premium Vinyl	171	Off	Fine-Point Blade
Premium Vinyl-Frosted Glitter	203	Off	Fine-Point Blade
Premium Vinyl-Frosted Gray	179	Off	Fine-Point Blade
Premium Vinyl-Frosted Opaque	179	Off	Fine-Point Blade
Premium Vinyl-Holographic	179	Off	Fine-Point Blade
Premium Vinyl-Pearl	179	Off	Fine-Point Blade
Premium Vinyl-Shimmer	185	Off	Fine-Point Blade
Premium Vinyl-Textured	203	Off	Fine-Point Blade
Premium Vinyl-Textured Metallic	203	Off	Fine-Point Blade
Premium Vinyl-True Brushed	176	Off	Fine-Point Blade
Printable Fabric	249	Off	Fine-Point Blade
Printable Iron-On, Dark	158	Off	Fine-Point Blade
Printable Iron-On, Light	158	Off	Fine-Point Blade
Printable Vinyl	171	Off	Fine-Point Blade
Shimmer Leather - 1mm	254	3X	Fine-Point Blade
Shimmer Paper	308	2X	Fine-Point Blade
Silk, Bonded*	285	Off	Bonded Fabric Blade
Sparkle Paper	308	2X	Fine-Point Blade
SportFlex Iron-On	185	Off	Fine-Point Blade
Stencil Film - 0.4mm	341	Off	Fine-Point Blade
Stencil Vinyl	171	Off	Fine-Point Blade
Sticker Paper	218	Off	Fine-Point Blade
Sticky Note	167	Off	Fine-Point Blade

	Cut Pressure	Multi-Cut	Blade Type
Tattoo Paper	312	Off	Fine-Point Blade
Transparency	307	Off	Fine-Point Blade
True Brushed Paper	326	2X	Fine-Point Blade
Vellum	277	Off	Fine-Point Blade
Washi Sheet	139	Off	Fine-Point Blade
Washi Tape - 0.06mm	149	Off	Fine-Point Blade
Wax Paper	139	Off	Fine-Point Blade
Window Cling	195	Off	Fine-Point Blade
Wrapping Paper	139	Off	Fine-Point Blade