

Cut Smart Engineering & Manufacturing, Inc.

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Cutting Die Order Form - Flatbed Steel Rule Die Specific

THIS IS AN ORDER THIS IS A QUOTE ONLY

Buyer Information

Company Name:

Contact:

E-Mail Address:

Bill to Address:

Ship To Address:

Phone:

Fax:

Purchase Order #:

Project/Die #:

Order Date:

Date Req. In-House:

Ship Via:

Quoted price: \$

Changes have been made since the quote. Tooling Budget \$

Material To Be Cut

- Material type/color: _____
- Thickness: _____
- Durometer/Hardness/Shore: _____ • N/A Other: _____
- Sheet Size/Web Width: _____
- Grain or material orientation: _____
- Printed Non-printed
- Laminated material. Description: _____
- Unfamiliar material. Sample provided – Comments: _____

Quantity To Be Cut

- Qty Impressions per set-up: _____
- Qty Impressions expected per life-of-tool: _____
- Job will repeat. How often? _____

Shape or Design To Be Cut

- Drawing number/revision: _____
- Base shape/style: _____
- CAD file provided. CAD file will NOT be provided. Provide This Type Of CAD File: _____
- Layout – Total QTY in Layout: _____ QTY across: _____ QTY back to front: _____
- Space between parts: Left to right: _____ Back to front: _____
- Layout Direction within press/tool: Describe and Attach sketch: _____
- Yield expected: _____ parts per Sheet Lineal foot Square foot Other: _____
- Die Strikes into side shown Die Strikes into opposite of side shown
- The finished part contains: Embossing Creasing Perf Other: _____

Final Product Quality Requirements

- Part tolerances: _____ See print for PART Tolerances
- Describe any special requirements: _____
- Edge Quality Description: _____
- Non-contamination specification: _____

Company Name:
Project/Die #:

Press / Production Specifications

- Press Make / # / Style: _____
- Die Type / Style: _____
- Feed mechanism: Hand Air/Suction Clamp and draw Nip roller push Nip roller pull
 Other: _____
- Center layout in die base. Do Not Center layout in die base.
Gripper/Front edge: _____ Left Side: _____ Right Side: _____ Back: _____
- Material feed has been thought of or allowed for.
- Die Strikes Against: Steel cutting plate Soft cutting plate Other: _____
- Finished Parts: Feed through the tool Stay in the web/sheet
- Scrap/Waste: Feeds through the tool Stays in the web/sheet Both – See Layout

Die Specifications

- Laser Cut Only Ready For Press Tooling Other: _____
- Die Base Size: Back to Front: _____ Left To Right: _____
Thickness: _____ Material : _____
 Press Mounting holes Required - See Standard Details Attached: _____
- Cutting Rule Height: _____ Width: _____
Bevel Angle: _____ Brand: _____ Hardness: _____
Edge Construction: Ground Shaved Other Details: _____
- Creases: Height: _____ Width: _____ Top Profile: _____
- Special Cut Rule: _____
- Ejection: Solid Pieces Strips Custom Waterjet
Type/Size of Rubber: _____ Special: _____

Please Provide The Following Extras / Add-Ons

- Stripping tool – See Our Standard Details Attached: _____
- Blanking tool – See Our Standard Details Attached: _____
- Nick tool – Layout provided Layout not provided: _____
- Die strike – Material Provided
- Vinyl/Overlay – See Our Standard Details Attached: _____
- QC report – See Our Standard Details Attached: _____
- Make-ready sheet – See Our Standard Details Attached: _____
- Counterplates: – See Our Standard Details Attached: _____
- Qty Plates: _____ Qty Locators: _____
- Embossing inserts – See attached - Description: _____
- Special Packaging Required - Description: _____

Additional Information/Comments:

Please look at this project from all angles and let us know if there is a better method to produce the parts!

This is a template order form meant to act as a starting point to create your own form. Good Luck!