

Customer Profile Sheet

(METALSOFT Engineering Services)

Customer Name: _____

User Name: _____

Profile Date: _____

Address: _____

City and Zip: _____

Phone: _____

Contact: _____

Technical Contact: _____

Sample program (g-code) supplied ____ Y/N ____

CAD files, 2D __ 3D __ Fax's __ Drawings __

Native file format? _____

Current revision of FabriWin/AP100 being used? _____

Tool Inventory

Your entire Tool inventory must be supplied.

Punching conditions/M codes dialed in, in inventory _____ Y/N _____

Is your tool inventory built in a format other than FabriWin/AP100? __ Y/N ____

Special Tools

Your (entire folder) Special Tools must be supplied. Special Tools Naming convention / Nomenclature with orientation & keying.

Will you be supplying Data Sheets? _____ Y/N _____

Spt's (already built) are accurate and have been verified? _____ Y/N _____

Special Relief

Special relief/consideration on any tooling (Regular or Special Tooling)?

____ Y/N ____

Machine Drivers (Standard or Custom) Please list driver(s) used

A: _____

B: _____

C: _____

D: _____

Material Files

Your (entire folder) Material Files needs to be supplied.

Cutting conditions dialed in on material file? ____ Y/N ____

Customer Profile Form

Machine Condition:

Machine Turrets are aligned & in good condition, all stations usable? __Y/N__

Machine ball-screws in good condition (no back-lash)? __Y/N__

Programming Criteria:

Preferred methods of manufacturing (Check all that apply)

Single G98 __, Multiple G98's __, No G98's __, Parts down the chute __, Reshear __, Pin-stop __, Slit w/Stop (operator remove part) __,

Shakers __, (tooling condition can greatly impact shakers)

List preferred tab size's for material's & Thickness.

	SS/Cres.	CRS./HRS.	Brass	Alum.	Cu
Ga	_____	_____	_____	_____	_____
Ga	_____	_____	_____	_____	_____
Ga	_____	_____	_____	_____	_____
Ga	_____	_____	_____	_____	_____
Ga	_____	_____	_____	_____	_____

Blank Sizes: Does your facility use standard blank sizes? __Y/N__

List standard types and blank sizes

A: _____ B: _____

C: _____ D: _____

Material Cut to size (inhouse or purchased) tolerance? \pm _____

Multiple parts on blank (different items)? __Y/N__

Standard shop offsets? (X.xxx Y.yyy) _____

Punching direction noted __ Grain direction noted? __

Standard turret load? __Y/N__ Supplied __Y/N__

Close to Clamp tools? __Y/N__

Sizes _____

Have/Use adapters, adapters available? __Y/N/____

Indexing tools, station size's available? __Y/N/____

General Hole Tolerance (controlled on a part to part basis) \pm _____

Proper die clearance? Prefer to run with tight/nominal/large clearance.

Any hole's being modified to use alternate hardware (part by part basis)? __Y/N__

Laser Micro Joints _____

Pierce length (generally equal to Mat'l thickness) _____

Standard shop setback/bend allowance need to be supplied (different material's and radii)

Material _____ Br _____ Sb _____

Set-up sheet included in program __Y/N__ At the top __ At the bottom __

Program / G-code:

Use Program number? __Y/N__

Any special notes/data required at beginning of program? __Y/N__

Any special modifications for set-up sheet? __Y/N__

Machine Operator's make a habit of editing G-code? _____