

Post Processor Order Form — MILL

Customer Company Name:

Contact Person:

Phone:

E-Mail:

Date:

1. What is the make and model of the machine?

2. What is the make and model of the control?

3. Does your machine have a Right-Angle head? Yes No

4. Does your machine support any rotary axes? Yes No

a. What rotary axes does your machine have? (check all that apply)

A-axis (rotates around X-axis)

B-axis (rotates around Y-axis)

C-axis (rotates around Z-axis)

b. What rotates on your machine? Head Only Table Only Both

5. Typical machines support up to 5 axes (XYZ ABC), but some support additional axes, like a W axis for a Quill, or a U axis for a Head. If your machine supports any additional axes, indicate which one(s) your machine supports.

Axes Beyond X, Y, Z, A, B, C? Yes No

Label: Linear Rotary

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6. What GibbsCAM options should this post support? **Check all that apply.**

(These options will require the Post Department to contact you for additional information.)

Tombstone Management System Broaching

5-Axis Simultaneous Cutting GibbsCAM Probing

Eccentric/Elliptical Turning Head Changing (swappable heads)

Machine Sim (requires Machine Sim model) Additive Machining

Note: The GibbsCAM Post Department **does not handle OPTICAM posts.**
For OPTICAM posts, contact GibbsCAM Sales or Support.



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7. Which Output Modes will your post need to support? **Check all the apply.**

(These options may require the Post Department to contact you for additional information.)

Multiple WFOs (G54-G59, GT54.1P1-48)

TCP (G43.4, TRAORI, M128)

Workplanes (G68.2, Cycle 800, Plane Spatial)

5-Axis Compensation (3D CRC)

Dynamic Work Fixtures (G54.2)

Subs (*uncheck* this box if you don't want subs output)

Subprograms (M98) Subroutines (M97) No preference

8. Will you need the ability to program any Utility Operations? (Examples include Tailstocks or Quills.)

If so, please write the names of the Utility Operations you will need, separated by commas.

9. Are you using a GibbsCAM Post that you want to be modified for this new machine? If so, please write the name of the Post below. (This usually applies only if you are currently using a post for a similar machine.)

10. What version of GibbsCAM is currently being used?

Comments: