

Lathe Machine Information

Company		Phone #	
Tech Contact			
Email			
Manager			
Email			

Machine Info

Machine Manufacturer			
Machine Model			
Control Make		Control Model	
Mfg date/machine age			
Priority of machine if multiple posts			

Mastercam version in use? X7 / X8 / X9 / 2017 / 2018 / 2019 / 2020

Is an experienced programmer for this machine available for questions? Yes / No

Are programming manuals available for this machine/control? Yes / No

Are copies of proven programs (NC Code) available for features required? Yes / No

Are Machine models (Parasolid, Step, STL) available for this machine? Yes / No

Any non standard machine features? *(circle any that apply)*

Tool probe | Aggregate heads | non-standard cycles | attachments | extra coolants |

(if any features are circled, please prepare and supply sample code information and pictures as needed to describe the functionality)

Does this post set-up require a rush priority/specific deadline? *Yes / No*

(if yes, indicate required completion date of a workable post):

Machine Configuration

Orientation of Machine *HTL / VTL*

Upper Turret/Machining Head *Yes / No*

Tilting B-Axis on Primary Upper Head *Yes / No*

2nd Upper Turret/Machining Head *Yes / No*

Lower Turret/Machining Head *Yes / No*

2nd Lower Turret/Machining Head *Yes / No*

Number of Spindles: *1 / 2 / 3 / 4 /*

Tilting Sub-Spindle? *Yes / No*

Does Machine have a Tailstock? *Yes / No*

Does Machine have a Bar feeder? *Yes / No*

Does Machine have a Steady Rest? *Yes / No*

Machine Configuration Diagrams

1. Choose the diagram that most closely represents your machine below
2. Fill in the label boxes for each axis, including the +/- direction



