

EMERGENCY MACHINE SOLUTIONS

Parts & Consumables • Maintenance & Repairs • Retrofits & Consulting

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***NOTE:** This is a price guide only. Prices do NOT include any fluids or consumables (we provide grease at no additional cost). All fluids & consumables can be quoted by Machine Techs upon request. Quotes do not include repairs needed. Repairs are billed separate at our typical hourly service rates. → See PM Checklist report for further details regarding tasks performed*

PM & Qualification

Can be performed Annually, bi-annually or quarterly. Typically determined based on the machine production load or to meet QA audits. Quantity discounts are applied to bi-annual and quarterly options. Further discounts apply based on the number of machines per contract. A PDF Checklist and analysis report will be submitted along with a write-up advising downtime/cost mitigation tips, suggested repairs/upgrades, suggested spare parts log, and a brief overall safety/cleanliness assessment of the machine.

QUALIFICATION

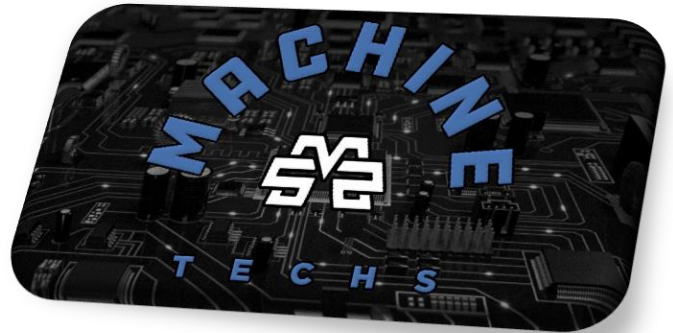
- Precision Measurements within .0005”/.0127mm of all axis plus, tool holding, part holding/support toolchangers etc..
- Accuracy recording of backlash, repeatability, parallelism, run-out and centering
- Quality Analysis Report includes actual vs ideal tolerance per machine spec and probable electromechanical factors contributing to any discovered inaccuracies

MECHANICAL- inspection of ways, way covers, gearboxes, lubrication, hydraulics etc.

ELECTRICAL- Vibration analysis, Electrical load and voltage balance testing

PERFORMANCE- toolchanges, homing, dry-runs, coolant testing (PH levels)

Premium Add-On Options



+ Full Cleaning

In addition to typical Quarterly PM/Qualifications, our comprehensive Annual PM involves multiple technicians performing extensive cleaning, lubrication, and invasive inspections of all electromechanical aspects of the machine. This includes cleaning all fluid filters (hydraulic, pneumatic, lube, coolant) and refilling of fluids as needed.

+ Fluid Exchange/Reservoir Cleaning

Machine PM/Qualification and machine cleaning will be performed by Machine Techs. Fluid Exchange and Reservoir Cleaning will be subcontracted through our partnership with Fluid Service Technologies: www.fluidtechs.com



PRICING OPTIONS

Estimates below do NOT include additional parts, fluids nor repairs. Price is set per machine. Prices may be higher based on size and machine condition etc..

CNC Mill

1. QUARTERLY PM/QUALIFICATION = **\$900.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,000.00**
3. ANNUAL PM/QUALIFICATION = **\$1,200.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,500.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

CNC Router

1. QUARTERLY PM/QUALIFICATION = **\$800.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$900.00**
3. ANNUAL PM/QUALIFICATION = **\$1,000.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,200.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

CNC Lathe

1. QUARTERLY PM/QUALIFICATION = **\$1,000.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,100.00**
3. ANNUAL PM/QUALIFICATION = **\$1,200.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,500.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Manual Mills

1. QUARTERLY PM/QUALIFICATION = **\$600.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$700.00**
3. ANNUAL PM/QUALIFICATION = **\$800.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,000.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Manual Lathes

1. QUARTERLY PM/QUALIFICATION = **\$900.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,000.00**
3. ANNUAL PM/QUALIFICATION = **\$1,100.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,300.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Bandsaws

1. QUARTERLY PM/QUALIFICATION = **\$800.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$900.00**
3. ANNUAL PM/QUALIFICATION = **\$1,000.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,200.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

VTLs

1. QUARTERLY PM/QUALIFICATION = **\$1,200.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,300.00**
3. ANNUAL PM/QUALIFICATION = **\$1,400.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,900.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Horizontal Boring Mills

1. QUARTERLY PM/QUALIFICATION = **\$1,200.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,300.00**
3. ANNUAL PM/QUALIFICATION = **\$1,400.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,900.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Press Brakes

1. QUARTERLY PM/QUALIFICATION = **\$900.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,000.00**
3. ANNUAL PM/QUALIFICATION = **\$1,200.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,700.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Shear Machines

1. QUARTERLY PM/QUALIFICATION = **\$1,000.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,100.00**
3. ANNUAL PM/QUALIFICATION = **\$1,200.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,700.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Radial Arm Drill (large)

1. QUARTERLY PM/QUALIFICATION = **\$900.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,000.00**
3. ANNUAL PM/QUALIFICATION = **\$1,100.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,300.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**

Industrial Machines (Small-Med)

1. QUARTERLY PM/QUALIFICATION = **\$900.00**
2. BI-ANNUAL PM/QUALIFICATION = **\$1,000.00**
3. ANNUAL PM/QUALIFICATION = **\$1,100.00**
4. ANNUAL PM/QUALIFICATION + Full Cleaning = **\$1,300.00**
5. ANNUAL PM/QUALIFICATION + Full Cleaning + Fluid Exchange/Reservoir Cleaning = **N/A**