



AMT

ADVANCED MACHINE TECHNOLOGIES, LLC

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Helping You Do What You Do Best - Better

RETROFIT& SERVICE

BORING MILLS

HORIZONTAL MILLS

FLOOR MILLS

JIG MILLS

VERTICAL MILLS

GRINDERS

Surface

Cylindrical

Vertical

LATHES

VERTICAL LATHES

CUSTOM MACHINES

PROFESSIONALS WITH
CERTIFIED TRAINING FROM:

HEIDENHAIN

NUM

FANUC

ALLEN BRADLEY

YASKAWA

CHARMILLES

LINCOLN ELECTRIC

SERVICES

RETROFIT:

Computer Numerical Control
Complete Systems Update

Axis Drives
Axis Feedback

REBUILD:

Replace bearings, ballscrews, lead screws
Scrape ways

Replace linear guideways

Realign to OEM specifications

REPAIR:

ALL MAKES AND MODELS

Electrical/Electronic (CNC/Drives/Power Supplies)

Mechanical (Bearings/Ballscrews/Ways)

Hydraulic/Pneumatic (Valves/Pumps/Cylinders)

Lube Systems

SYSTEM DESIGN:

Provide electrical/electronic design

PLC & HMI

Mechanical design

Hydraulic system design

Pneumatic system design

ADD/UPGRADE:

Axes

Rotary Tables

Tool Changers

Touch Probes

Automatic Lube Systems

PM PROGRAM:

Set-up and perform weekly, monthly, bi-annual or annual preventative maintenance programs to monitor your:

Electrical control systems

Mechanical Systems

Hydraulic Systems

Pneumatic Systems

Lube Systems

PART SALES:

CNC Controls: Heidenhain ∞ Anilam ∞ Num ∞ Fanuc ∞ AccuRite

Feedback Systems: Heidenhain ∞ Anilam ∞ AccuRite

PLC: Allen Bradley ∞ Idec ∞ Direct Logix

Servo Drives/Amplifiers/Motors: Yaskawa ∞ Sew ∞ Baldor ∞ Advance

Rotary/Angular Encoders

Linear Encoders

MACHINE PROGRAMMING SERVICES

PC TO CNC COMMUNICATION INTEGRATION

PRE-PURCHASE MACHINE INSPECTION SERVICES

COMPLETE CAD DESIGN SERVICES

Your Professional One Stop Industrial Machine Repair, Rebuild, Retrofit, Geometry and Calibration - SOLUTION!