Hello,

We are very pleased to present the following machine for your review and approval:

1997 Mazak SQT-18MS

CNC Turning Center



Max. Swing: 20.90"
Swing Over Carriage: 15.74"
Max. Machining Diameter: 11.75"
Max. Distance Between Spindles: 34.25"
Max. Bar Work Diameter: 2.51"
X-Axis Stroke: 7.125"
Z-Axis Stroke: 22.75"
Speed: 35 ~ 4000 RPM
Number of Spindle Speed Ranges: Stepless
Spindle Nose: A2-6
Spindle Bore: 2.99"
Min. Spindle Indexing Increment: 0.001"
Second Spindle Speed: 180 ~ 4000 RPM
Second Headstock Stroke: 23.25"
Second Headstock Rapid Traverse Rate: 708 IPM
Turret Type: Dodecagonal Drum
Turret Tool Capacity: 12 Tool Total
Tool Shank Height: 1.00"
Boring Bar Shank Diameter: 1.50"
Turret Indexing Time (Chip-to-chip): 1.6 sec/step
Rotary Tool Spindle Speed: 120 ~ 3000 RPM
Rapid Traverse Rate (X,Z): 1180 IPM
Jog Feedrate (X,Z): 0.04 ~ 78.74 IPM
1st spindle Motor (30 min / continuous rating): 25 / 20 HP
2nd spindle motor (10 min. rating): 10 HP
Rotary Tool Motor: 10 min rating
Coolant Pump Motor: 0.25 HP
Electric Power Source (30 min / Continuous rating):
48.8 kVA / 38.6 kVA
Air Supply: 71 PSI / 3.53 Ft /Min
Coolant Tank Capacity: 52.8 Gallons
Machine Height: 80.3"
Floor Space Requirement: 124.4" x 63.4"
Machine Weight: 12,500 Lbs
Mazatrol T-Plus Control

-EQUIPPED WITH-

Sub-Spindle, Live Tooling, Full C-Axis on Main Spindle, C-Axis on Sub-Spindle
Maximum memory capacity, Automatic door, Parts Catcher, Chip Conveyor

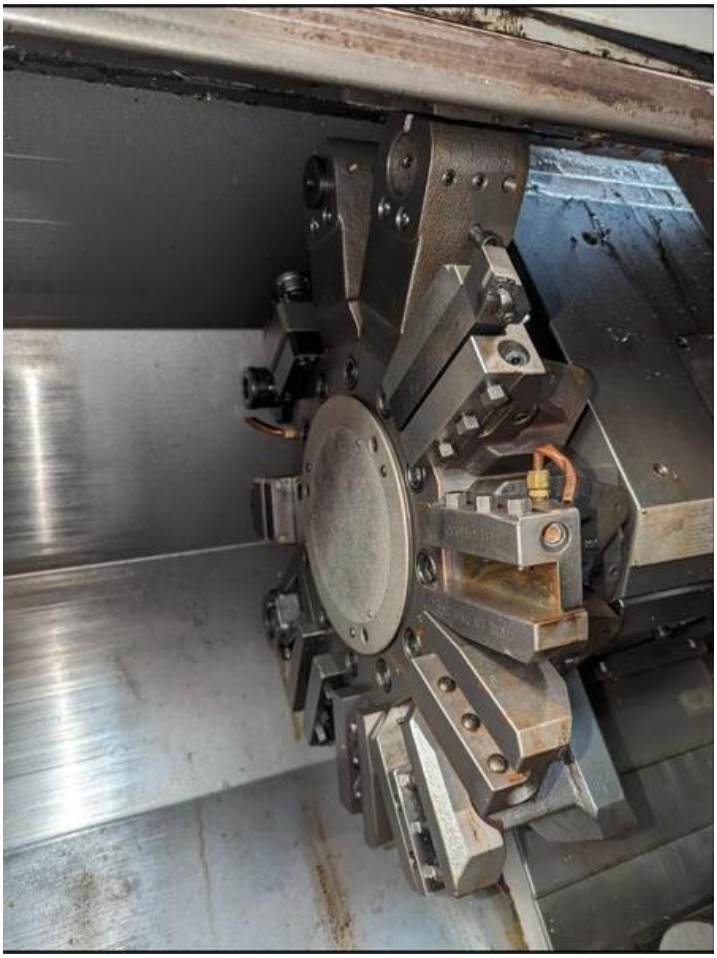
PRICE.....$24,500

Best Regards,

Mike Heim - Sales Manager

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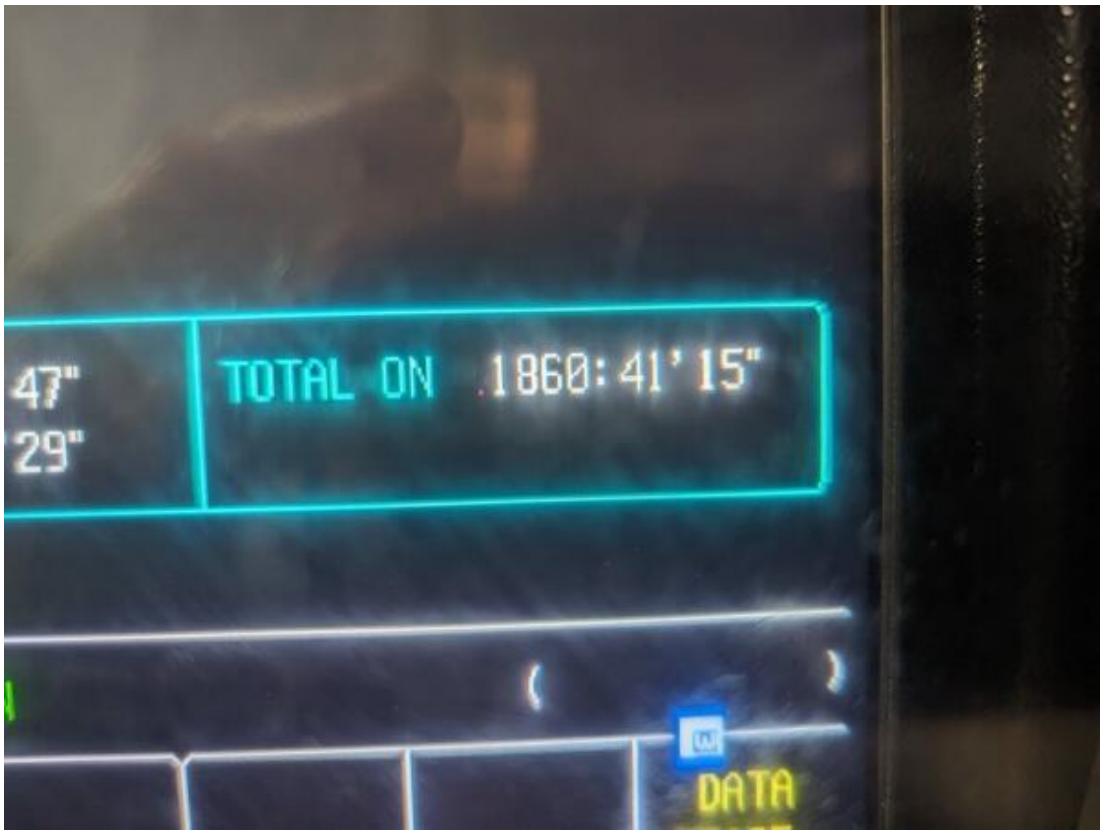

POWER








0:41'11"
8:54'25"
AUTO OPR
TOTAL CUT
314:55'47"
2574:27'29"
TOTAL ON
ARM)
ZERO RETURN
AL
LOAD
MONITOR
MAINTEN
CHECK


47"
29"
TOTAL ON 1860:41'15"
DATA