Hello,

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

2012 Mazak Dual Turn 20

Twin Spindle and Turret CNC Lathe



Standard Chuck Diameter (L&R): 8"
Maximum Swing: 12.6"
Standard Cutting Diameter: 10"
Maximum Cutting Length for Chuckwork: 5.91"

Distance Between Spindle Faces:
Max. (Both Heads @ Home Position): 49.21"
Spindle Nose: A2-6
Spindle Bore: 2.4"
Spindle Speed/Ranges: 35-4750 RPM/1
Spindle Horsepower (Cont/30 Mins): 15/20 A.C.
Spindle Torque (30 Min): 246 ft.- lbs

Type of Turrets: Dodecagonal/Drum Non-Lift
Tool Change Time (1 Step): 0.5 sec
Total No. of Tools: 24 (12 X 2)
Tool Size:
Turning & Facing: 1" X 1"
Boring Bar Max. Dia: 1½"
Tool Change Time (1 Step/6 Step): 0.5 sec/1.4 sec

X-Axis (L&R): 9.06"
Z-Axis (L&R): 19.69"
Rapid Traverse:
X-Axis: 1200 IPM
Z-Axis: 1300 IPM

Machine Floor Space (W x L):
W/O Automation or Bar Feeder, etc: 107" X 159.3"
Machine Height: 82.3"
Total Power Required (Machine Only): 65 KVA

NOTE: Actual Machine Main Transformer KVA Rating Will Be Greater
Air Requirements: 71 psi / 14 cfm
Total Weight (For Machine Only): 13,200 lbs

-EQUIPPED WITH-

MAZATROL PC-FUSION-CNC 640T CONTROL, Automatic Tool Eye L&R, Relocation Device
GL100F Gantry Robot / Pitch-Feed Type, Rear Chip Conveyor, (2) 8" Non Thru-Hole Chucks L&R
All Tooling and Manuals

PRICE.....$99,500

Best Regards,

Mike Heim - Sales Manager

Two Spade Machinery LLC
Mobile: (207) 300-3649
Email: mike@2spade.com

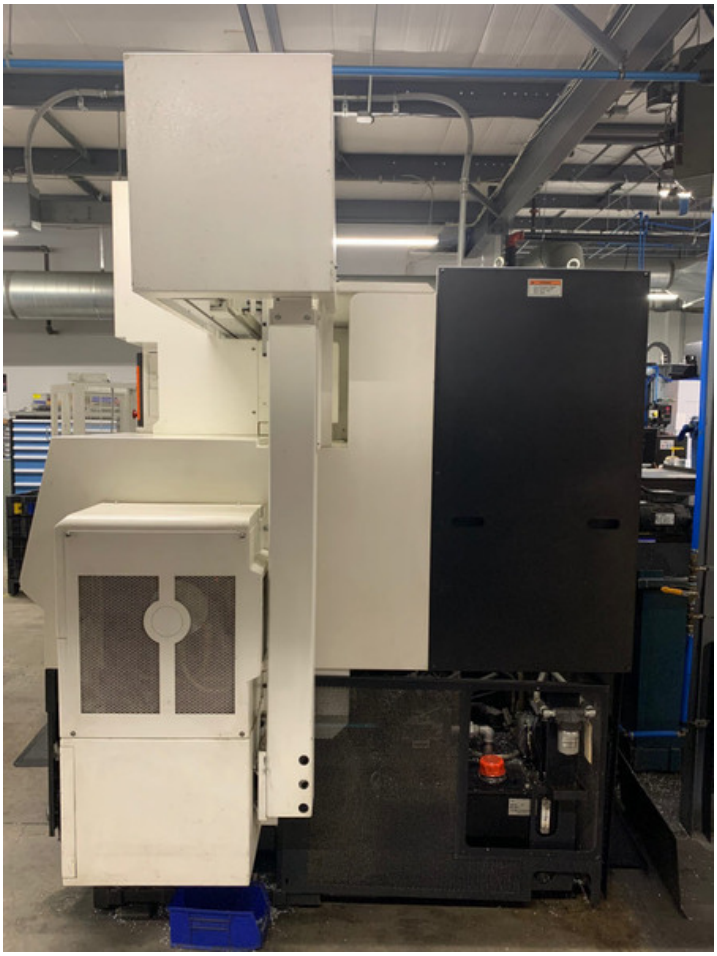

Mazak
DUAL TURN 20

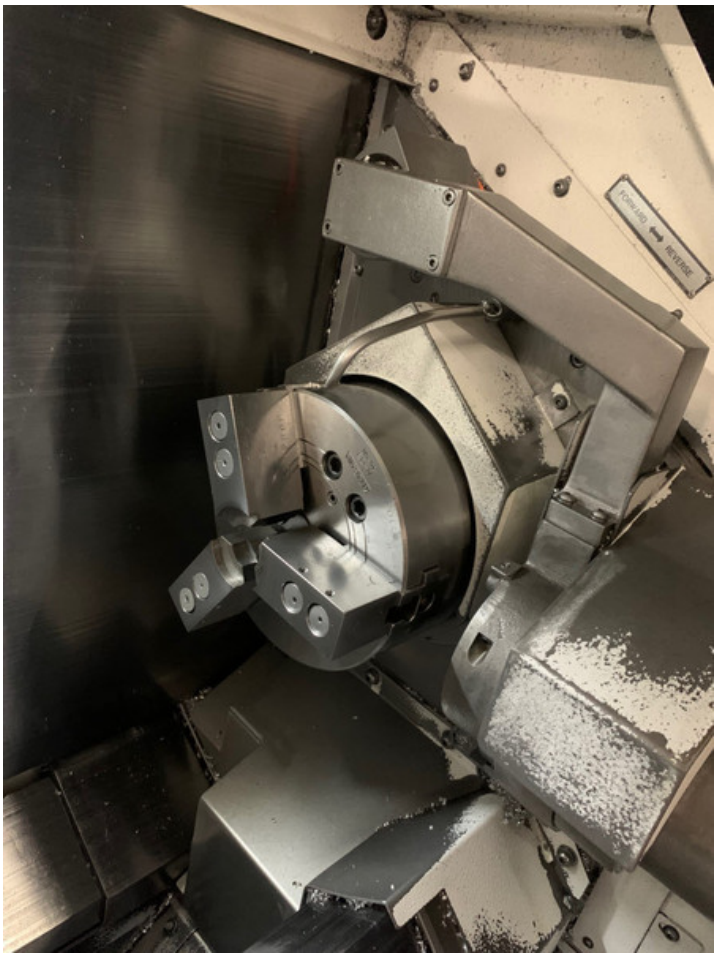


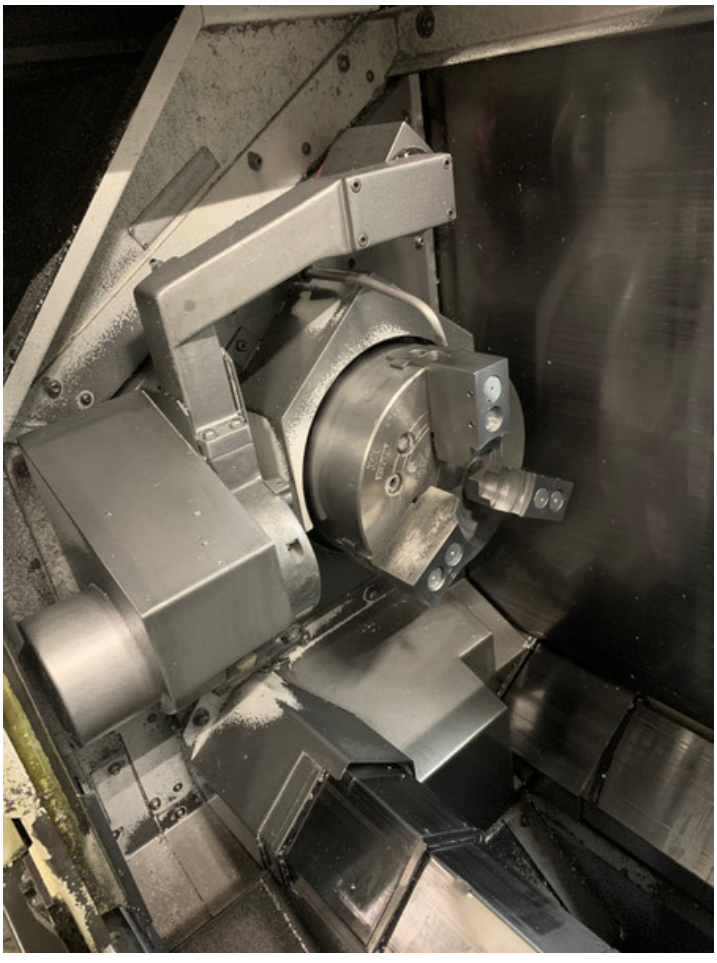

Mazak
FLEX-GL100F





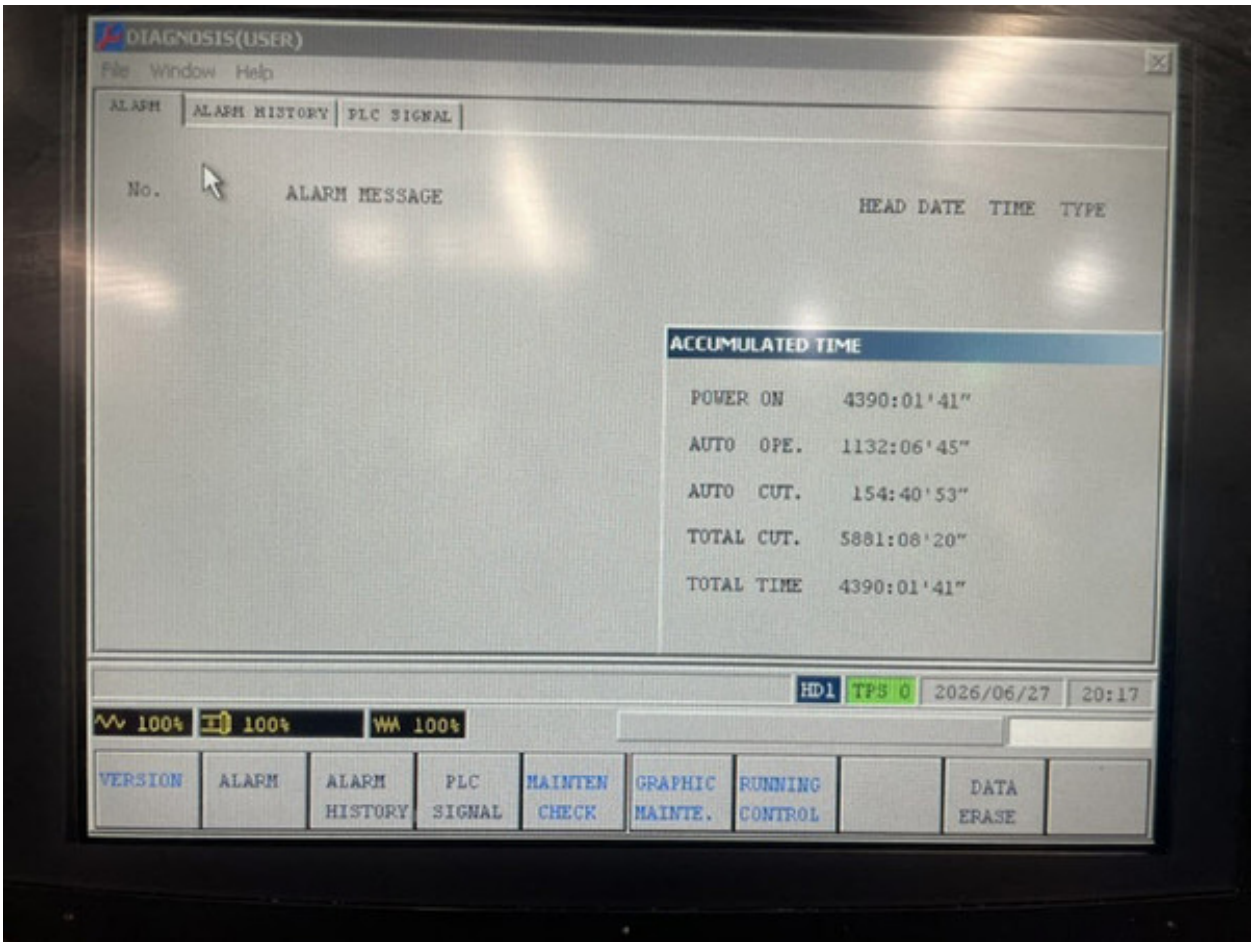







MAZATROL 640T




DIAGNOSIS(USER)
File Window Help
ALARM
ALARM HISTORY
PLC SIGNAL
No.
ALARM MESSAGE
HEAD DATE TIME TYPE
ACCUMULATED TIME
POWER ON 4390:01'41"
AUTO OPE. 1132:06'45"
AUTO CUT. 154:40'53"
TOTAL CUT. 5881:08'20"
TOTAL TIME 4390:01'41"
HD1
TP1 0
2026/06/27
20:17
100%
100%
100%
VERSION
ALARM
ALARM HISTORY
PLC SIGNAL
MAINTEN CHECK
GRAPHIC MAINTE.
RUNNING CONTROL
DATA ERASE