

Hello,

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

2017 Mazak Integrex i-100 Bartac-S

MULTI TASKING CNC TURNING CENTER

Max Machining Diameter: 19.7"

Max Machining Length: 33.62"

Max Swing Over Bed: 20.9"

Max Bar Capacity: 4.0"

-EQUIPPED WITH-

Mazatrol SmoothX CNC Control

Comes With LNS Quick Load

Servo III MI Bar Feeder

5 Axis Simultaneous Machining

Royal Quick Grip Collet Chuck on Both Spindles

12,000 RPM Pendulum Milling Head

72 Station Tool Magazine

Sub Spindle

Tool Presetter

Y Axis Capability

Full C-Axis on Both Spindles

High Pressure Coolant System

Mist Collector

Chip Conveyor



PRICE.....\$349,500

Best Regards,

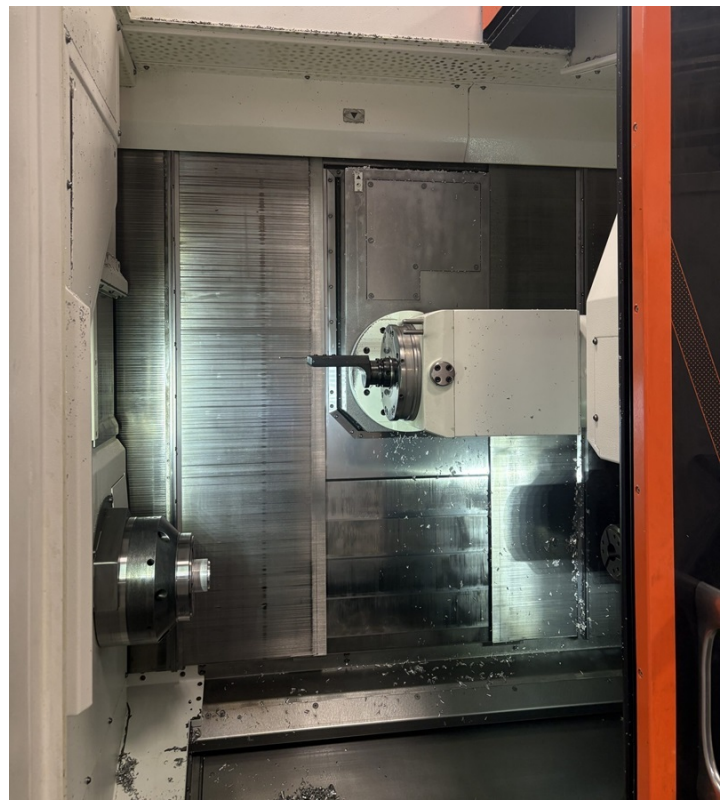
Mike Heim - Sales Manager



Two Spade Machinery LLC

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MAZAK CONTROL BOX	
MODEL	INTEGREX i-100 BARTAC-S
ASS. No.	
DATE	2017-11
ELEMENTARY DIAGRAM	
MAIN CIRCUIT 1	3PHASE AC 400,200,240 V 50/60HZ 61,12,30 A
MAIN CIRCUIT 2	1PHASE AC 100 V 50/60HZ 3,0 A
CONTROL CIRCUIT	AC 100 V DC24V
LARGEST MOTOR	FLA 72 A RLA 72 A TOTAL FLA247 A
RATED CAPACITY	46.8 KVA SCCR 5 kA
<small>CONFORMS TO UL STD 508A CERTIFIED TO CSA STD C22.2 NO.14 TYPE 1 ENCLOSURE INDUSTRIAL CONTROL PANEL FOR INDUSTRIAL MACHINERY SUPPLY CONDUCTOR AND MACHINE OVERCURRENT PROTECTION PROVIDED AS PER SUPPLY TERMINALS TEMPERATURE RATING OF FIELD INSTALLED CONDUCTORS 75°C WIRE</small>	
YAMAZAKI MAZAK CORPORATION	
DESIGNATION	Turning Machine
MODEL	INTEGREX i-100 BARTAC-S
SER. No.	
DATE	2017-12
WEIGHT	10600 kg 23320 LBS
YAMAZAKI MAZAK CORPORATION <small>Takeda 1-131, Oguchi-cho, Niwa-gun, Aichi-Pref., 480-0197 Japan MADE IN JAPAN OX106401020</small>	



No.	MANAGE ITEM	USAGE CONDITION	No.	MANAGE
1	TOTAL POWER ON TIME	7092 hours	19	CARRIE
2	X AXIS TOTAL DISTANCE	138 mile	20	
3	Y AXIS TOTAL DISTANCE	90 mile	21	
4	Z AXIS TOTAL DISTANCE	329 mile	22	
5	W AXIS TOTAL DISTANCE	18 mile	23	
6	TURNING SPDL1 ROT TIME	1276 hours	24	
7	TURNING SPDL1 TOTAL ROT	49172 *1000rot	25	
8	TURNING SPDL1 CLAMP CYC	294625 *1000rot	26	
9	TURNING SPDL2 ROT TIME	160 hours	27	
10	TURNING SPDL2 TOTAL ROT	10987 *1000rot	28	
11	TURNING SPDL2 CLAMP CYC	33191 cycles	29	
12	MILL SPDL ROTATION TIME	3054 hours	30	
13	MILL SPDL TOTAL ROTATION	1474738 *1000rot	31	
14	MILL SPDL TOOL CLAMP CYC	226124 cycles	32	
15	B AXIS CLAMP CYCLES	787228 cycles	33	
16	TOTAL ATC CYCLES	225904 cycles	34	
17	TOOL MAG1 TOTAL DISTANCE	239 mile	35	
18	TOOL MAG2 TOTAL DISTANCE	8 mile	36	

