

MORI SEIKI | SL – 25 A | 1992 | FANUC 10 T

8" TURNING CENTRE



MODEL

SL – 25 A

YEAR

1992

CONTROLLER

FANUC 10 T

The above Info is to the best of our Knowledge, but it's not binding in detail.

TECHNICAL DATA

CAPACITY		
Swing over bed	Inch (mm)	20.5" (520)
Swing over slide	Inch(mm)	13.8" (350)
Between Centres	Inch(mm)	24.6" (625)
Max. Machining Diameter	Inch(mm)	10.2" (260)
Standard Machining Diameter	Inch(mm)	9.1" (230)
Max. Machining Length	Inch(mm)	21.7" (550)
MOVING RANGE		
X axis	Inch(mm)	6.3" <1.2" + 5.1"> (160<30 + 130>)
Z axis	Inch(mm)	23.2" (590)
SPINDLE		
Spindle Speed	min ⁻¹ , rpm	42 ~ 4200 [35 ~ 3500]
Spindle Nose		JIS A ₂ – 6
Hole through Spindle	Inch(mm)	2.4" (60)
Spindle Bearing I.D.	Inch(mm)	4.3" (110)
FEED SPEED		
Rapid Feed rate	Inch(mm) / min	X Axis: 472.4" (12000) Z Axis: 590.6" (15000)
Cutting Feed rate per revolution	mm	X Axis: 0.0003 ~ 280 Z Axis: 0.0003 ~ 357
Jog Feed rate	Inch(mm) / min	X, Z Axis: 50 (1260)

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TECHNICAL DATA

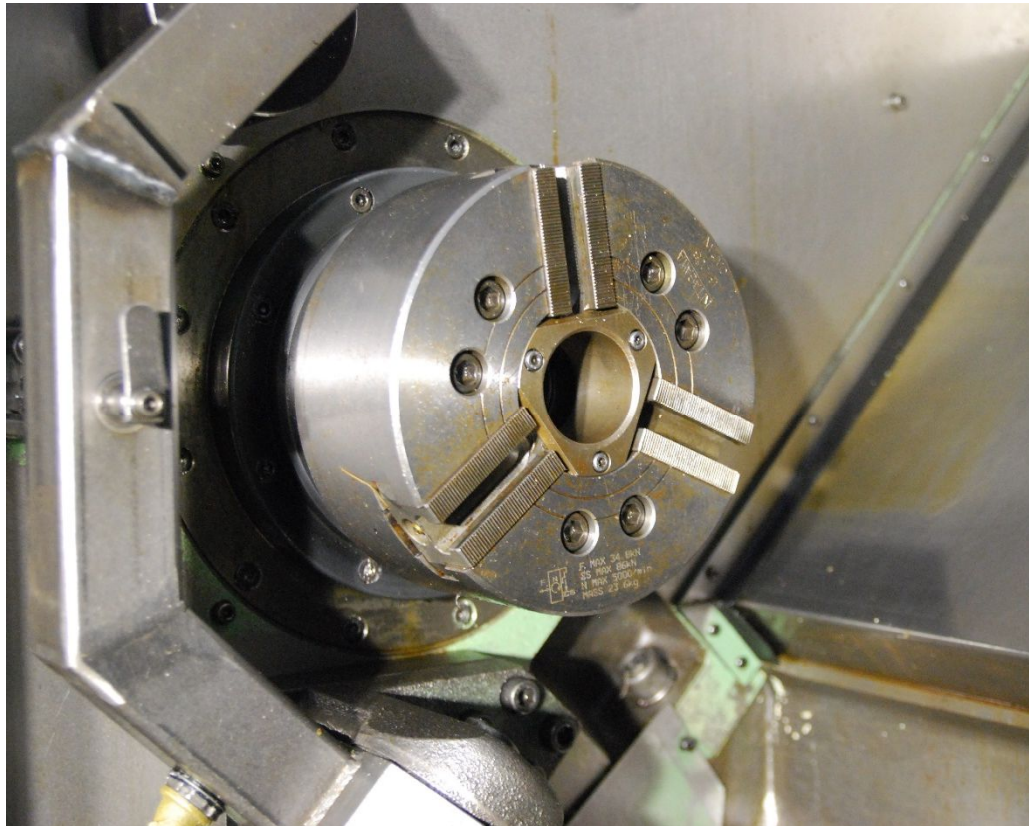
TURRET		
No. Of Tools		12
Shank Height for Square Tool	Inch(mm)	1.0" (25)
Shank Diameter for Boring Bar	Inch(mm)	Max. 2.0" (50)
Turret Index time	Sec	0.7 (6 Station 1.5)
TAILSTOCK		
Tailstock Travel	Inch(mm)	19.3" (490)
Tailstock Quill Diameter	Inch(mm)	3.3" (85)
Tailstock Quill Taper		MT 3
Tailstock Quill Stroke	Inch(mm)	3.1" (80)
MOTOR		
Main Motor (30 min./Cont.)	HP (kW)	20/15 (15/11) [25/20 (18.5/15)]
Drive Motor	HP (kW)	X Axis: [MF-T4] 1.2 (0.9)AC [MORIC-i] 1.1 (0.85) AC Z Axis: 2.4 (1.8) AC
OTHERS		
Electric Power Supply	kVA	30 [34]
Coolant Tank	lit	100
Require Floor Space	Inch(mm)	112.6" x 63.4" (2860 x 1611)
Machine Weight	lbs(kg)	9240 (4200)

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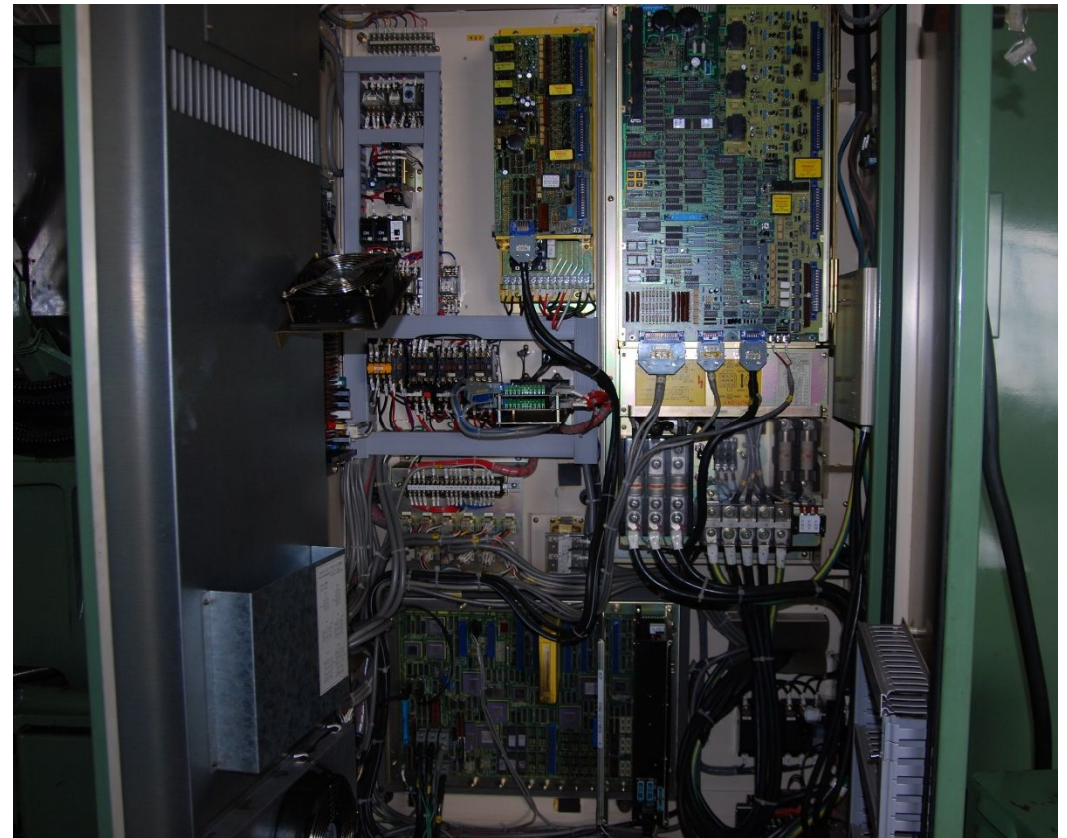
MACHINE PHOTOS



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