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Ref. No.:  
620-05111127

## Overview and Technical Data:

# MORI SEIKI - NT 4250 DCG / 1000 CNC lathes & milling center

## DMG MORI SEIKI



# DMG

Year of Build:  
Jan 2006

## Description:

### Used MORI SEIKI - NT 4250 / 1000 - Swivel (B-axis)

High-precision Multi-Axis CNC Milling and Turning center

about 23,500 hrs On 11,000

- Turning diameter 660 mm
- Turning length 1,047 mm
- Control MSX - 701 III
- Swing over bed 730 mm
- Swing over support 730 mm
- Distance between centers 1.245 mm
- max. Rod diameter 80 mm
- Main spindle
- Speed ??range - main spindle max. 4,000 U / min
- Power capacity - spindle 22 / 18.5 kW
- Number of speeds 2

- JIS A2-8 spindle nose
- Spindle bore 91 mm
- Spindle passage 80 mm
- C-axis 0.0001 °
- Internal diameter 140 mm
- Tool spindle
- Speed range tool spindle 12,000 U / min
- Toolholder Capto C6
- Inner diameter 70 mm
- B - axis 1 °
- swiveled +/- 120 °
- Tool spindle
- Travel:
- x-axis 750 mm
- y-axis 420 (+/- 210) mm
- z-axis 1.120 mm
- Revolver
- x2-axis 195 mm
- z2-axis 1.010 mm
- Tool magazine:
- Places in the tool magazine 40 pos.
- max. Tool diameter 70 mm
- max. Through tool. with free toolbox. 140 mm
- max. Tool length 400 mm
- max. Tool Weight 8 kg
- Change time tool - Tool 1.25 sec
- Turret:
- Number of turret positions 12
- Turret indexing time 0.28 sec.
- Shank height for square tool 25 mm
- Shank diameter of drill 50 mm
- Driven tool stations:
- Rotational speed driven. Tools max. 6,000 min -1
- Engine power - Driven. Tools 18.5 / 11 kW
- Feeds:
- Rapid traverse X / Z: 50 m / min
- Rapid traverse Y: 30 m / min
- Rapid traverse X2 / Z2: 30 m / min
- Tailstock:
- Sleeve diameter 110 mm
- Tailstock seat MT 5
- Tailstock adjustment 1,095 mm
- Total power requirement 60 kVA
- Machine's weight about 21.0 t
- Dimensions ca. 6,0 x 4,0 x 3,0 m

#### Accessories:

- Documentation
- Chip conveyor
- High pressure coolant

- internal coolant supply
- Signal Lamp
- B-axis
- Hydraulic unit
- Tool changer 40 pos.
- Tool setting

## **Technical Data:**

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Control:

[FANUC](#)

Machine Hours:

23500.00 hrs.

Spindle Hours:

11000.00 hrs.

Turning length:

1047.00 mm

Turning diameter:

660.00 mm

Spindle Speed:

4000.00 rpm

Driven Tools:

40.00

Tool Capacity:

40 x

Tailstock:

Yes

Bezel:

No

## **Dimensions and Weight:**

Height:

3000 mm

Length:

6000 mm

Width:

4000 mm

Weight:

21000 kg

## **Buyer Information:**

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[15 %](#)

Location:

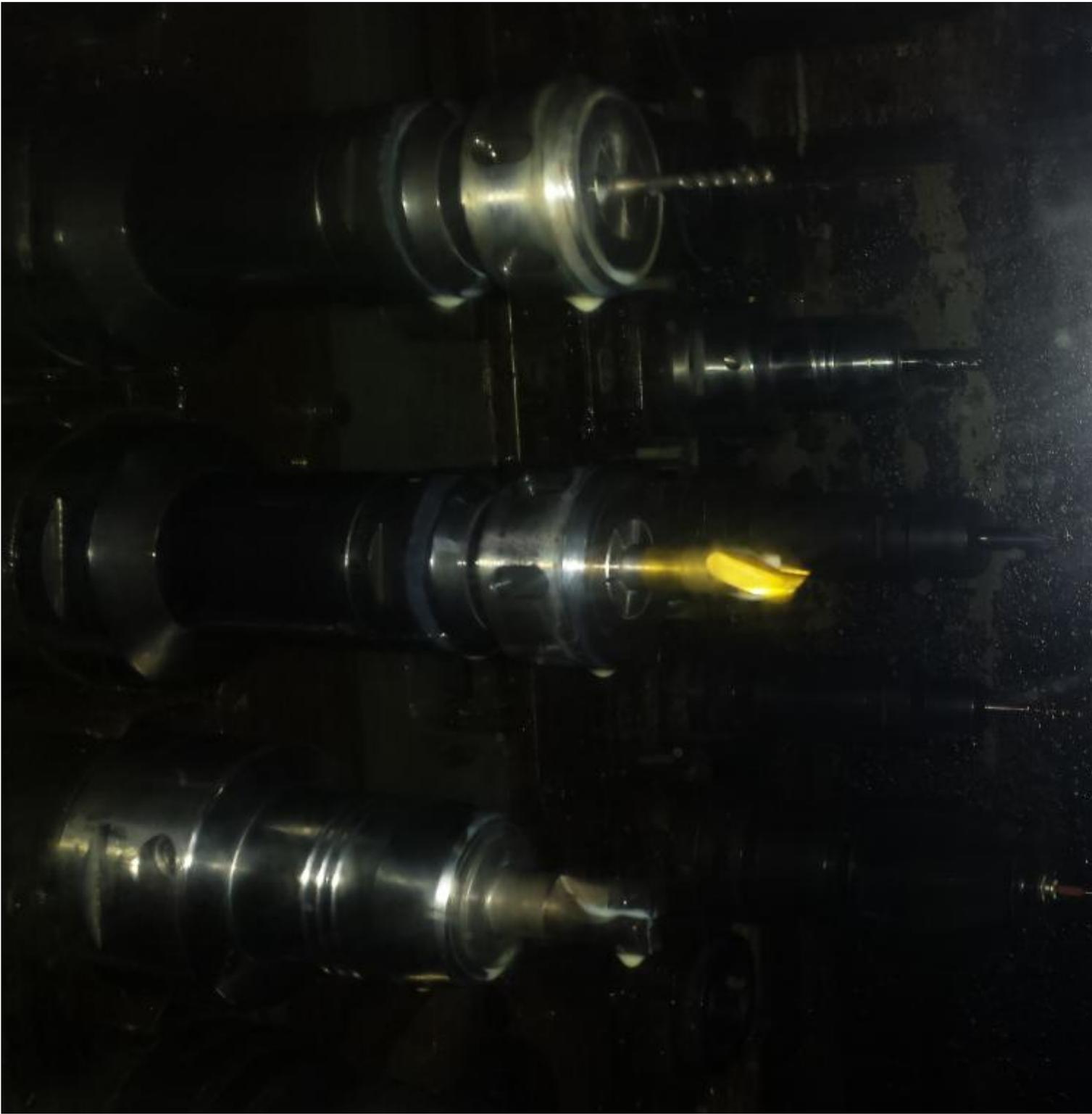
Germany

### Images:

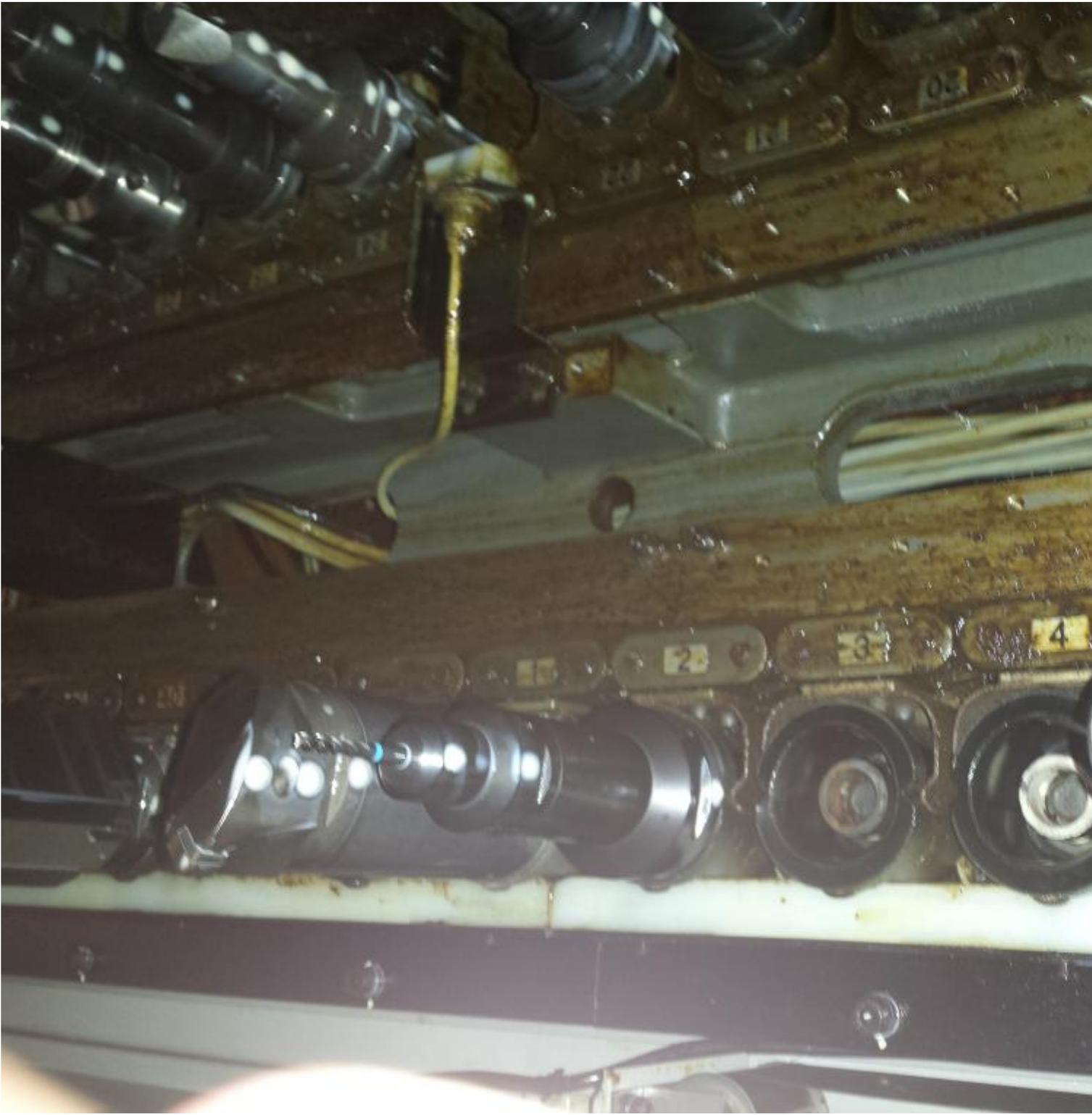






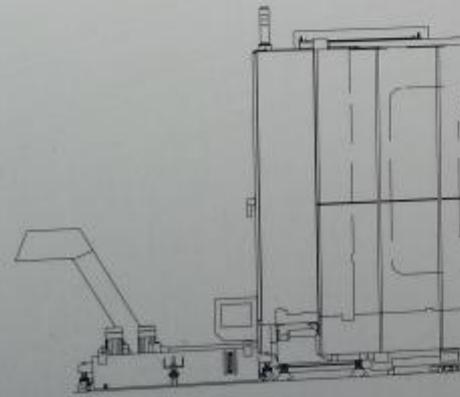
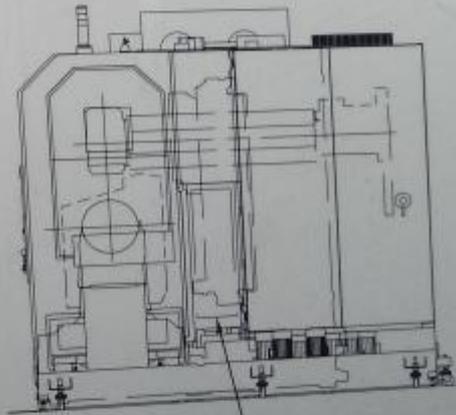






# SWITCH (SQ) & SOLENOID VALVE (YV)

	YV4311	YV931
	YV2831	YV930
SP92	YV1251	YV831
SP90 (OP)	YV1071 (OP)	YV830
SP89	YV951 (OP)	YV451
SP12	YV950 (OP)	YV450



YV1181 (OP)	SP3
YV1091 (OP)	YV5001 (OP)
YV1031 (OP)	YV5000 (OP)
YV1030 (OP)	YV2701 (OP)
YV1021 (OP)	YV2551 (OP)
YV1020 (OP)	YV2511 (OP)
YV1011 (OP)	YV1431 (OP)
YV1010 (OP)	













MORI SEIKI

MDI STOP \*\*\* \*\*\* \*\*\* 200 mm/min  
50% 0 min<sup>-1</sup>

10:15:1

ZEITUHR

WST ZÄHL. W-CODE	89
WST ZÄHL. (M02/M30)	1 (0:AKTIV 1:INAKTIV)
WERKSTÜCK ZÄHLER	426
MAX. WST ZÄHL.	0
BETRIEBSZEIT	0004 H 17 M 32 S
BEARBEITUNGSZEIT	0 H 0 M 0 S
STROM EIN	18028 H 1 M
DATUM	2015 / 3 / 28
ZEIT	10 : 15 : 14



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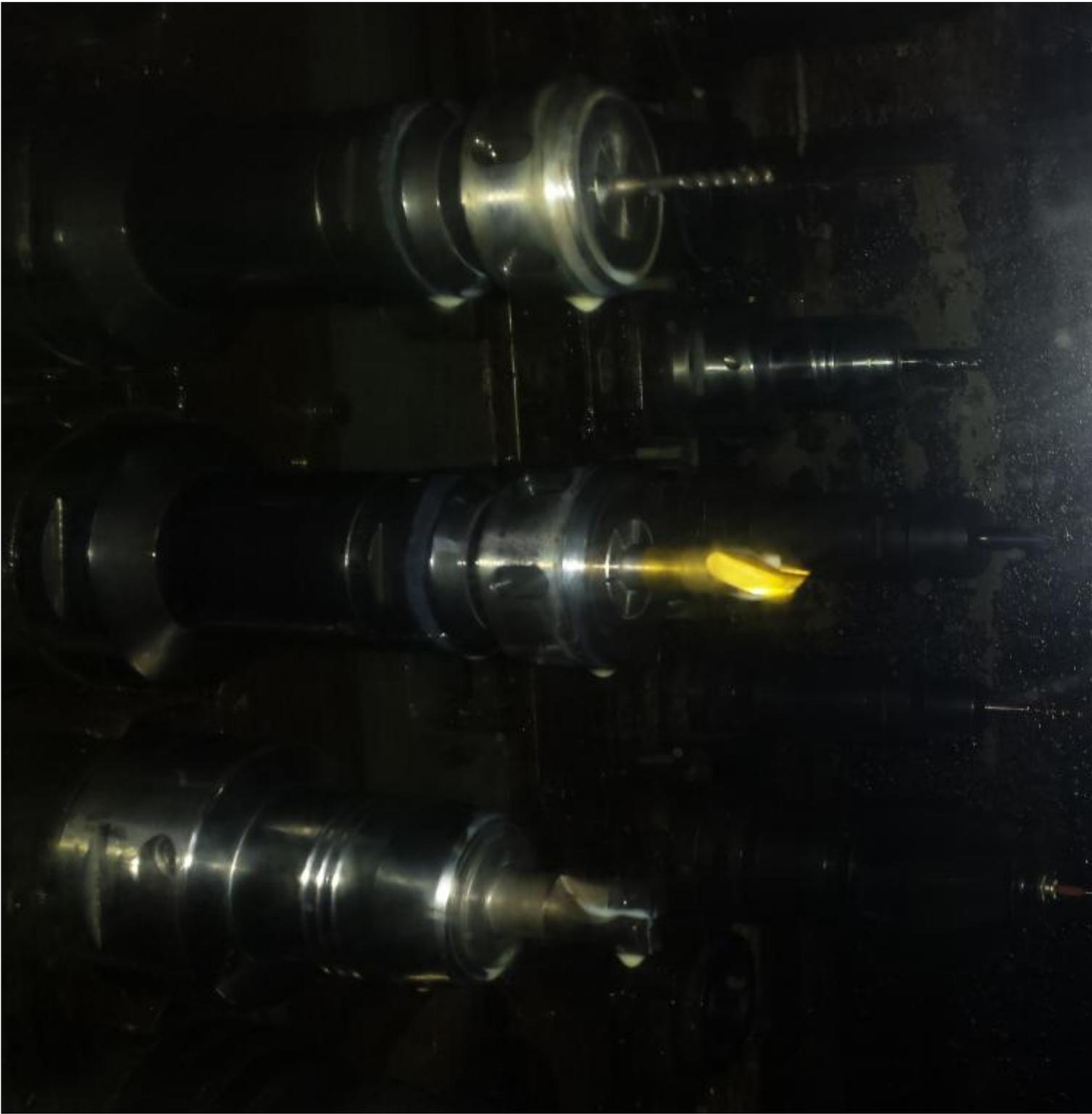
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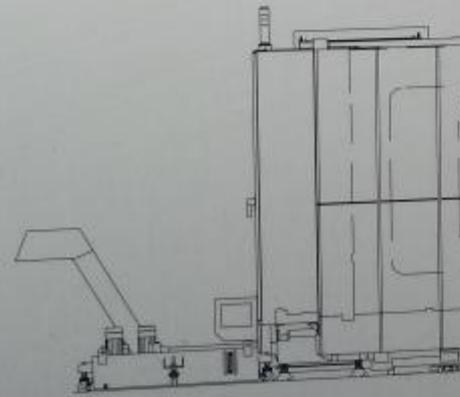
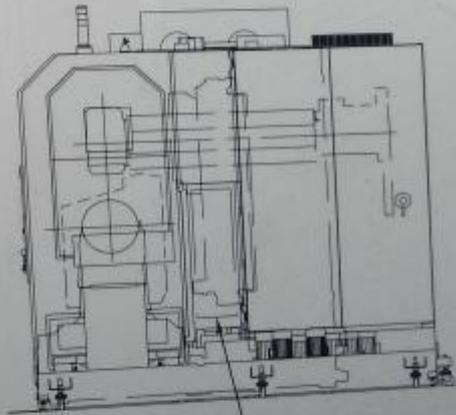






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