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Ref. No.:

1343-24101300

Overview and Technical Data:

BLM ADIGE LT651 - 2kW CO2 - Pipe laser cutting machine

[BLM GROUP](#)



BLM GRO

Year of Build:
Jan 2000

Description:

Used BLM ADIGE LT651 pipe laser cutting machine with REIS linear handling for automatic destacking.

Operating hours: 103.937h

Laser: 2000 Watt CO2-Slab-Laser - (Laser cutting head was exchanged in 2015, current operating hours 37.407h !!!!)

Control: SINUMERIK 840 D

Technical data:

- Optical weld seam detection available
- Linear handling: REIS linear handling robot HRL26 with gripping device
- Control: ROBOTstar V with teach pendant
- Dimensions: (incl. linear handling)
- length: 14.940mm
- width: 5.090mm
- Weight: approx. 12.900kg

Technical features of tube laser cutting machine (manufacturer's data)

- Pipe diameter: min. 16mm - max. 120mm
- (up to 12mm by appropriate clamping jaws)
- square tube: min. 16x16mm - max. 100x100mm
- rectangular tube: min. 30x15mm - max. 120x70mm
- oval tube: min. 30x15mm - max. 120x70mm
- Tube outlet lengths: min. 3.200mm - max. 6.500mm
- Magazine load capacity: 4.000kg
- Maximum speed X-axis 90m/min
- X-axis travel: 6.500mm
- Y-axis travel: 170mm
- travel Z-axis: 180mm
- Weight approx. 10.000kg

Technical features linear handling for destacking (manufacturer's data)

- Tube diameter: min. 15x15mm - max. 120x120mm
- square tube: min. 15x15mm - max. 120x120mm
- rectangular tube: min. 15x15mm - max. 120x120mm
- oval tube: min. 15x15mm - max. 120x120mm
- component weight: 7kg
- Number of stacking places (grid box/stanchion) max. 3pcs.
- Weight approx. 2.900kg

The pipe laser is functional and can be inspected if interested after prior appointment, more pictures can be provided on request.

The machine is still in use!

Technical Data:

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Control:

[SINUMERIK 840D](#)

Machine Hours:

37407

Dimensions and Weight:

Length:

14.940 mm

Width:

5.090 mm

Weight:

12.900 kg

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Germany

Images:



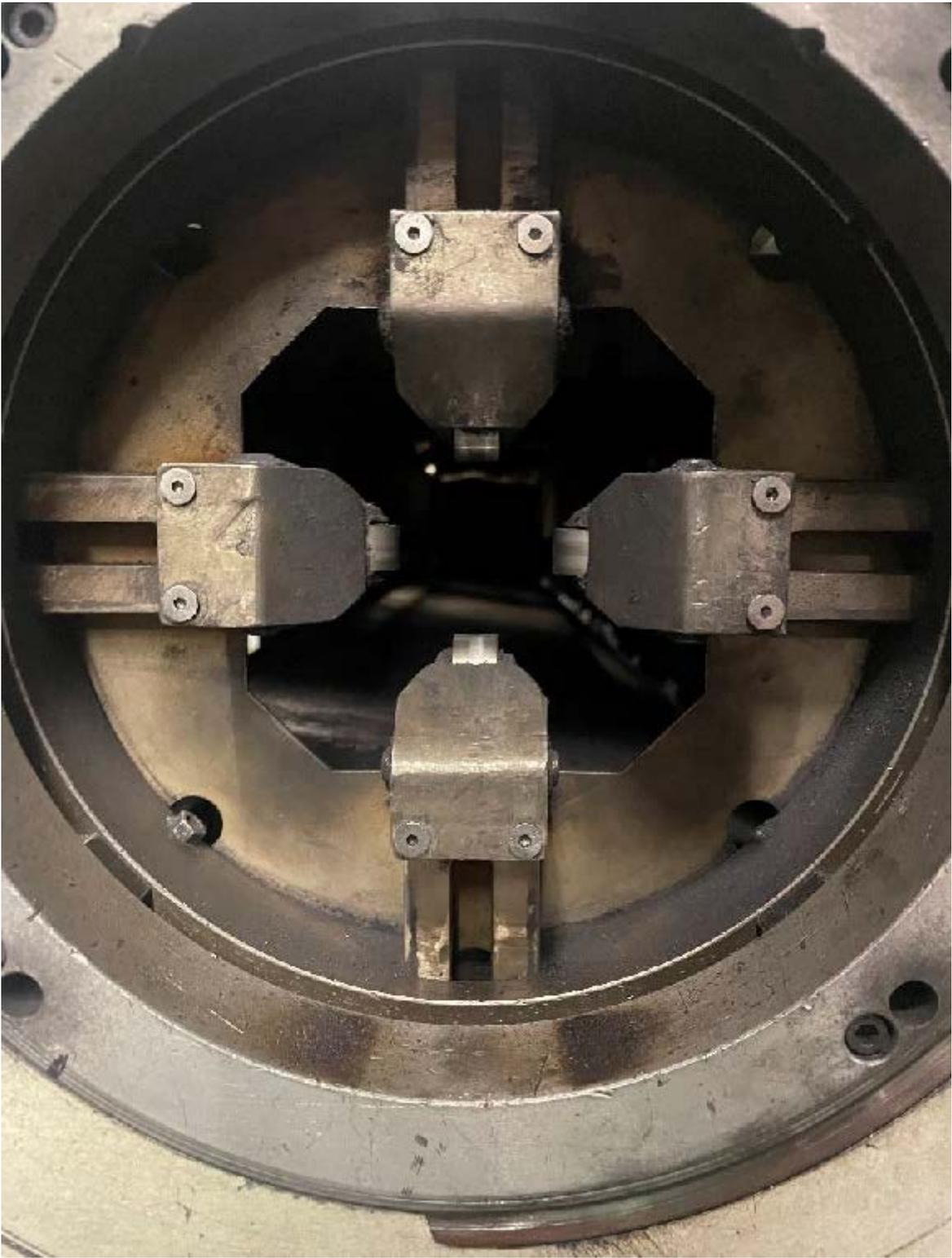
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Images:



Lasertube

Stop
Reset
Power



Siemens
Lasertube
Control Panel



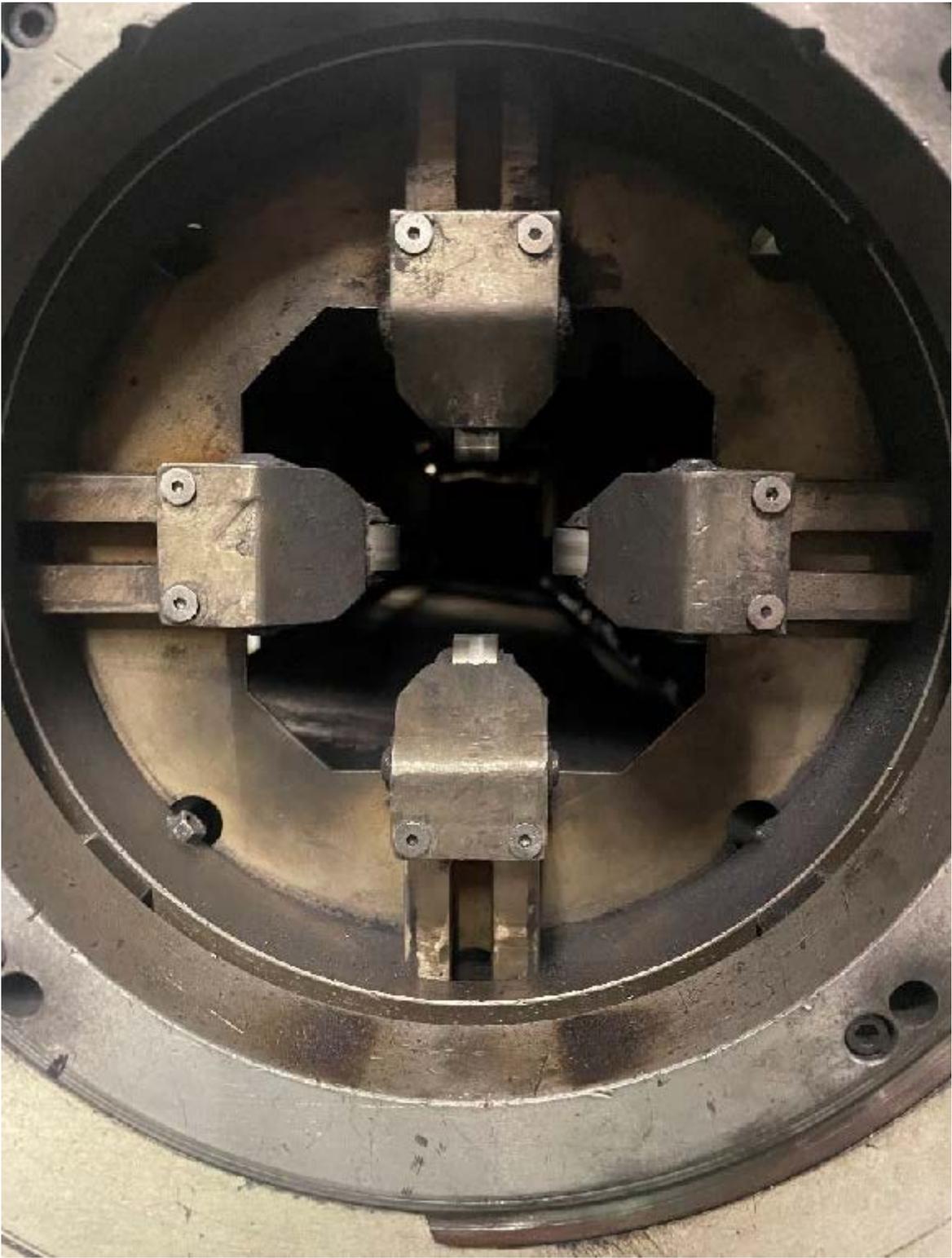
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