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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!

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Control:

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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:**



Lasertube

Stop  
Reset  
Power



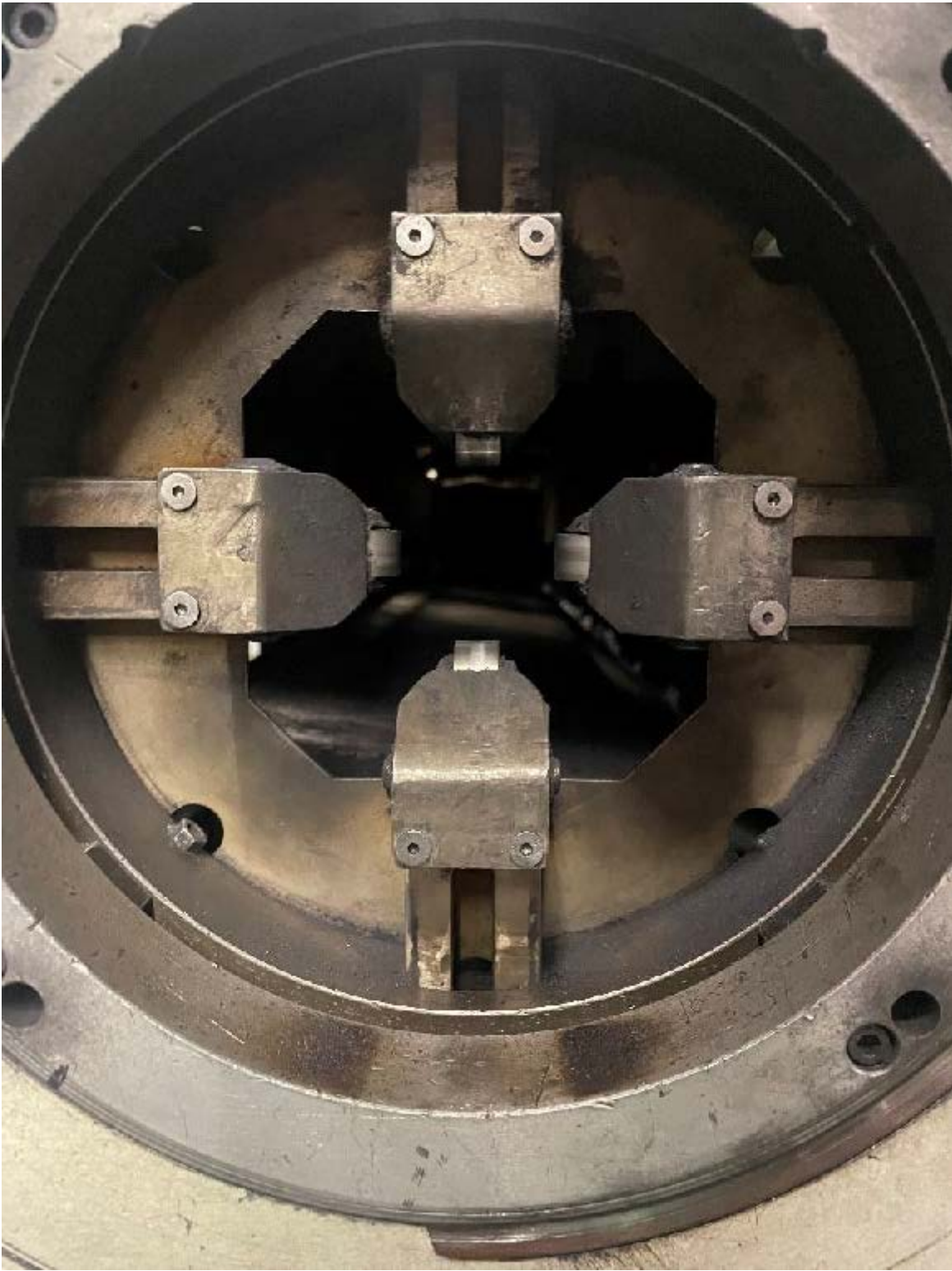
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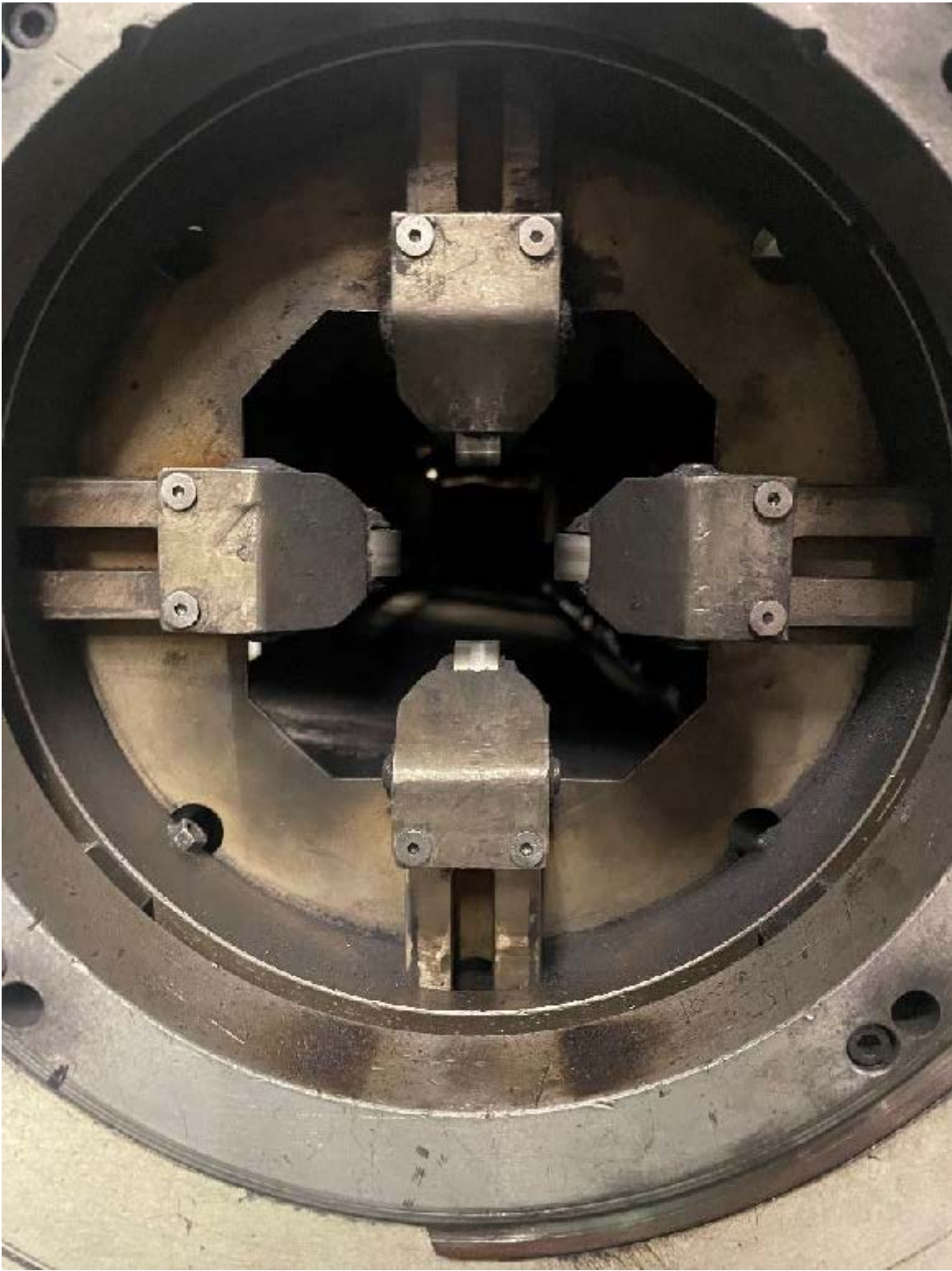
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