



# Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1237-09141957

Overview and Technical Data:

**LEADWELL HTC-200MY / AXON LTC-20 LE  
CNC Lathe**

**AXON**

**axon**

Metal Cutting Solutions

Year of Build: Sep 2017



## Description:

### Used LEADWELL HTC-200MY / AXON LTC-20 LE CNC Lathe with Driven Tooling for Sale

Operating hours 1412

CNC control: Fanuc Oi-TF with 8.4" LCD screen

#### Technical data

- Manufacturer LEADWELL HTC-200MY
- Working range
  - swing diameter over bed (VDI turret): 540 mm
  - max. turning diameter (VDI turret): 320 mm
  - turning length: 430 mm
- Spindle data:
  - Spindle nose: A2-6
  - three-jaw chuck: Ø 210 mm
  - bar capacity: Ø 65 mm
  - Speed range: 35 - 4,000 rpm.
- Travels of the axes:
  - X-axis travel 160+20 mm
  - Z1 axis travel 540 mm
  - Y-axis:
    - Rapid traverse speed X-axis 20 m/min.
    - Rapid traverse speed Z1 axis 20 m/min.
    - Rapid traverse speed Y axis 15 m/min.
- Tool turret (driven tools)
  - Driven tools: 12/12 BMT55
  - Number of tool positions 12 pieces
  - Standard tool dimensions 25x25 mm
  - Max. Diameter of boring bar Ø 40 mm
  - Switching time one station 0,3 sec.
  - Switching time at 180° 0,8 sec.
  - Speed range rotating tools 5.000 rpm.
  - Motor power of driven tools 5,5 kW
  - Tool measurement via Renishaw measuring probe
- Programmable tailstock (via M-function, dragged)
- Coolant system with 10 bar



- Slat-band chip conveyor (DL up to approx. 1,000mm)
- Adjustable clamping pressure for chuck and tailstock quill on machine front left side
- Preparation for mounting a bar feeder (prerequisite)
- Parts collecting device incl. conveyor belt and collecting container
- Total power requirement: 35 kVA 400V 50 HZ
- General structure
  - Inherently rigid ribbed cast bed in inclined bed design
  - Hand scraped flat guides
  - Direct coupled ball screws
  - Powerful precision spindle
  - Thermosymmetrical headstock
  - Large guideway spacing
  - CE conformity
- Standard accessories
  - RS 232 interface
  - Hydraulic hollow clamping device
  - 3-jaw power chuck brand: Strong
  - Foot switch for chuck or collet system
  - 1 set of soft jaws
  - 1 set of hard jaws
  - Hydraulic power unit
  - Heat exchanger
  - Work area light
  - set of adjusting lemmas
- machine dimensions LxWxH: 3509x1930x2100 mm
- Machine weight: 6000 kg



## Technical Data:

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Control: Serie 0i  
Machine Hours: 1412.00 hrs.  
Turning length: 430.00 mm  
Turning diameter: 540.00 mm  
Spindle Speed: 4000.00 rpm  
Driven Tools: 12.00  
Tool Capacity: 12 x  
Tailstock: Yes  
Bezel: No

### Dimensions and Weight:

Height: 2100 mm  
Length: 3509 mm  
Width: 1930 mm  
Weight: 6000 kg

### Buyer Information:

Condition: Very good condition  
Available: Sold  
Sold as:  
EXW (Ex Works - Incoterm)  
VAT: 19 %  
Buyers Premium: 16 %  
Location: Germany



## Images:

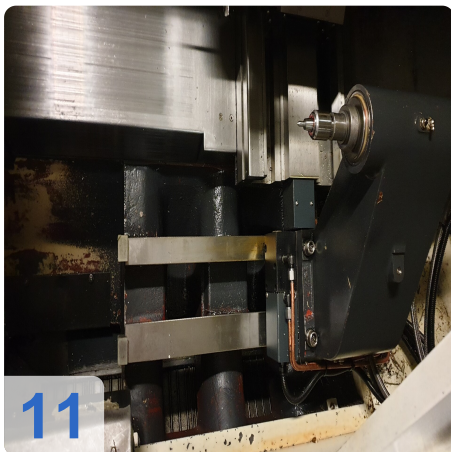
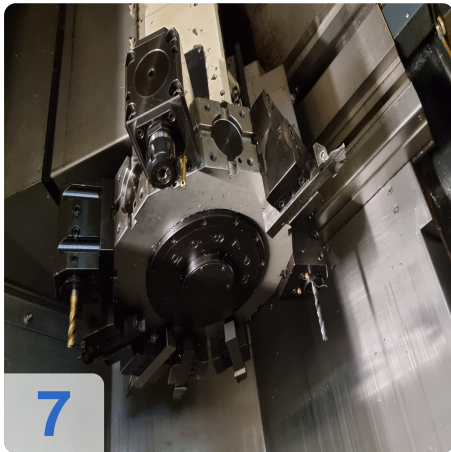




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Video:







# Asset-Trade

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**Asset-Trade**

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wide**

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