



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 205-01311541

Overview and Technical Data:

AMADA - LCE 645

AMADA





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Description:

Reference Specification Sheet: The CNC laser cutting center **AMADA LCE 645** by **AMADA** is recognized in industrial sheet metal processing as a highly dynamic, dependable cutting solution. With precision beam guidance and CNC control (FANUC), it provides clean, burr-free edges in mild steel, stainless, and aluminum. This unit was successfully brokered via Asset-Trade. The verified technical specifications, engineering performance data, and photo documentation serve as an authoritative market and valuation benchmark for buyers and sellers.

Technical Key Facts & Specifications

Manufacturer	AMADA Machine Tools
Model / Series	LCE 645
Category	Laser Cutting Machines
CNC Control	FANUC
Year of Build	1990

Machine Weight approx. 3.100 kg

Status: Brokered & Sold (Asset-Trade Archive & Valuation Benchmark)

Used AMADA LCE 645 - Laser Cutting machine

- Last Laser check in Dec. 2010 - Full Laser Power output
- Cutting head max. height (Z axis): 110mm
- Positioning speed (X and Y axis): 24m/min Z axis 12m/Min
- Position accuracy 0,03 / 300 mm
- Controller: Fanuc OL
- Output power: 1000W
- Max. Material thickness
 - mild steel 6 mm
 - aluminium 3 mm
 - stainless steel 5 mm (oxygen)
 - stainless steel 2,5 mm (clean cut)
- Max Sheet 2.540x1.000 mm
- Compresses air consumption: 600 l/min



- Max. power consumption: 63 kVA
- Working area
 - X axis: 1270mm
 - Y axis 1000mm
 - Z Axis 110 mm
- Dimensions required for machine location:
 - length 3470mm
 - width 2750mm
 - height 1940mm

Frequently Asked Questions (Buyers & Sellers) about AMADA LCE 645

Is this used AMADA LCE 645 currently still available?

This specific **AMADA LCE 645** has been successfully brokered by Asset-Trade and is already sold. However, we continuously source equivalent machinery. Submit a non-binding sourcing inquiry – our global dealer network will promptly locate identical or comparable equipment for your facility.

Which materials and sheet thicknesses can be cut on the AMADA LCE 645?

The **AMADA LCE 645** is engineered for high-precision profile cutting in carbon steel, stainless steel, and non-ferrous alloys with high beam stability and fast repositioning speeds.

What is a used AMADA LCE 645 worth in today's market?

The residual market value of a used **AMADA LCE 645** (built 1990) is determined by operating hours, spindle condition, geometric tolerances, tooling options, and the installed FANUC control. Asset-Trade delivers a certified, complimentary valuation based on real global transaction data. Request your free machine valuation now.

I want to sell a AMADA machine or complete manufacturing line – how does Asset-Trade help?

Asset-Trade provides complete turnkey asset disposal: We purchase well-maintained **AMADA** machinery directly for cash or broker it globally to over 100,000 vetted industrial buyers. We handle professional electrical/mechanical decommissioning, heavy industrial rigging, customs clearance, and clean-floor site handovers.

Looking to sell a used AMADA machine or production line?

Asset-Trade purchases high-quality **AMADA** machine tools directly for cash or markets full **plant liquidations** and **workshop closures** globally to 100,000+ verified industrial buyers. Request your complimentary **machinery valuation** today!



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[Request Valuation & Sell Now »](#)



Technical Data:

Technical Data:

Control: FANUC

Dimensions and Weight:

Weight: 3.100 kg

Buyer Information:

Condition: Very good condition

Available: Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Location: Germany



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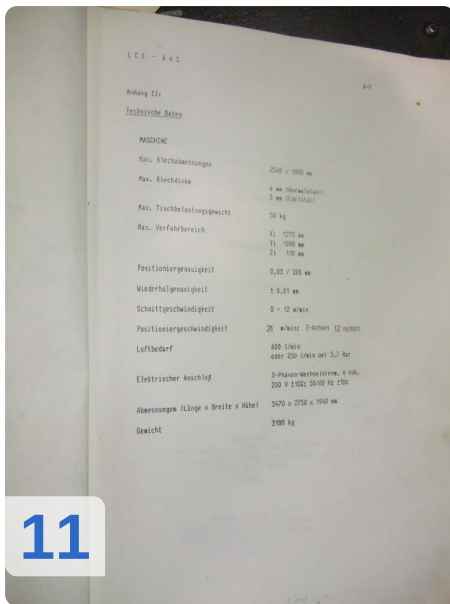
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Images:



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