

**Overview and Technical Data:** 

# MTU 6V396TC42 with AvK DKBN80/500-4TS Generator 500 kVA

# **NOT DEFINED**



Multiple Makesor Not Defined

Year of Build: Jan 1987

**Description:** 

Used emergency generator for sale

MTU 6V 396 TC 42 with AvK (A. van Kaick) DKBN80/500-4TS generator 500 kVA  $\,$ 

Commissioning: 1987

Technical data:

• Engine Manufacturer: MTU

• Engine type: 6V 396 TC 42

• Engine power: 440 kW /21500 1/min

• Generator Manufacturer: AvK (A. van Kaick)

• Generator type: DKBN80/500-4TS

• Generator power: 500 kVA

#### Further data on request

MTU is one of the world's leading manufacturers of large diesel engines and complete propulsion systems. The wide product range includes diesel engines and propulsion systems for ships, heavy agricultural, rail and military vehicles as well as for the oil and gas industry. MTU has consistently delivered innovation and is at the forefront of technological advancement.

• Switchgear - Type : Emergency switchgear N2-800/00+3+3

• Mains parallel operation with re-synchronisation

and sprinkler operation dRated power: 500kVARated voltage: 400/231V

Frequency: 50Hz
Rated current: 722A
Control voltage: 24V DC
Protection class: IP42
Regulation: VDE 0100-718

The switchgear is designed for operation with one generator and mains. Please refer to the cover sheet of these instructions for the nameplate data (nominal values).

The system may only be operated with the specified nominal data. A transfer synchronisation to the mains or to the generator is provided.

#### **Technical Data:**

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Control:

**CNC** 

Machine Hours:

333

## **Buyer Information:**

Condition:

Very good condition

Available:

**O**1

Sold as:

EXW (Ex Works - Incoterm)

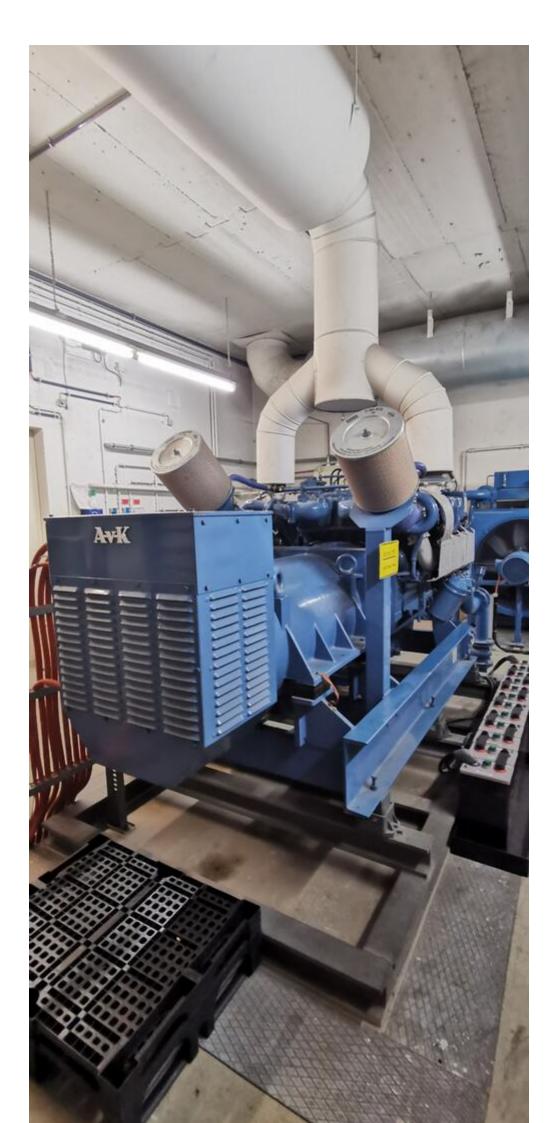
VAT:

19 %

**Buyers Premium:** 

16 % Location: Germany

**Images:** 









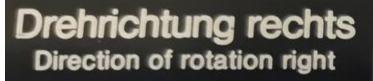












# Lüfter drehrichtungsabhängig

Fan dependant on direction of rotation

Phasenfolge Phase-sequence UVW

# Synchronous Synchronous

400/231Y

722

500

**Drehrichtung** Rot. Direction

Erregung Excitation

Isol. Klasse Insul. Class

Hilfserregung Aux. Excitation

Nachschmierfriste Lubrication of bearing

Lithiumfett Typ: Lithium grease typ:

NLGI K













Asset-Trade

Assessment and Sale of Used Assets world wide

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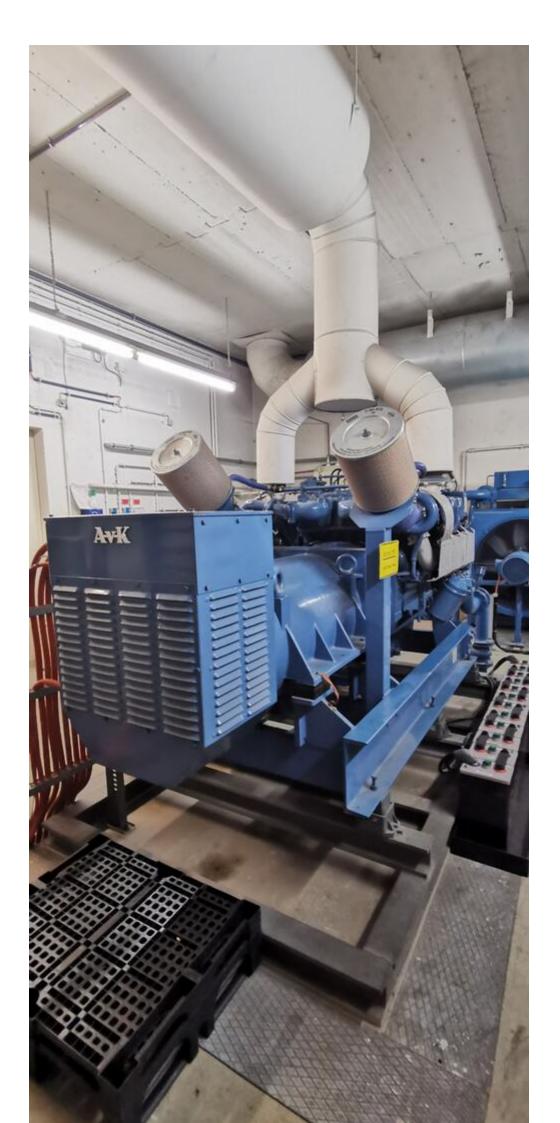
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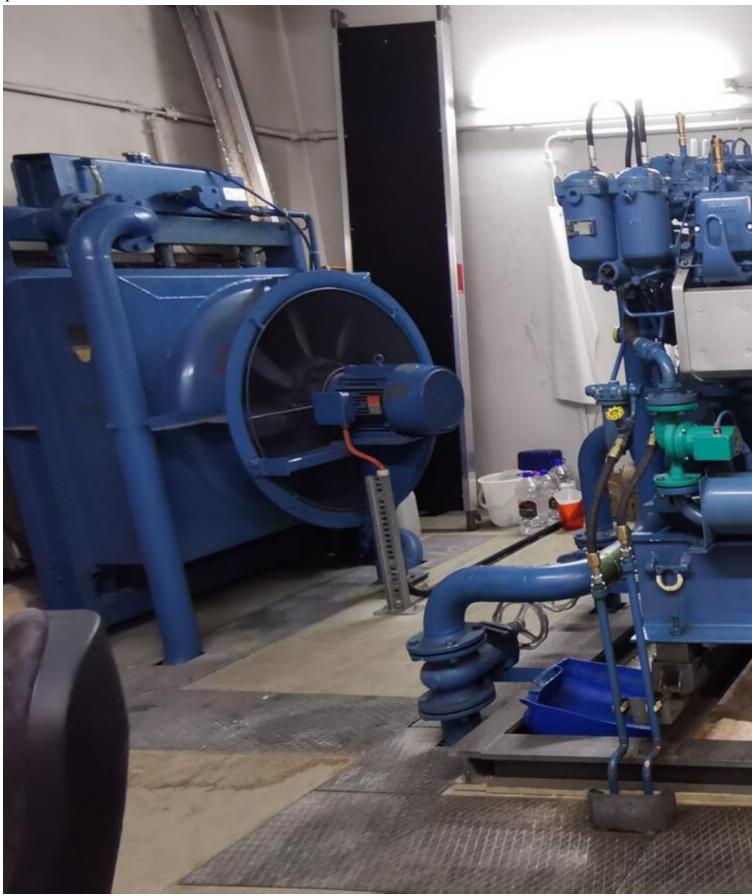
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Location:

Germany

### **Images:**









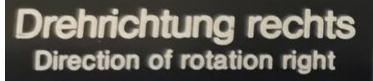












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