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[ANSCHRIFT]



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POWER ON

THE POWER PACKAGE FOR YOUR DMG DMU EVOLUTION



Ladies and Gentlemen,

use the holiday period for repair and maintenance work on your **DMG DMU 50 eVo with 16 / 32-fold chain magazine** and get now the **DMU 50 eVO-POWER-PACKAGE.**

GEOMETRY PACKAGE + FUNCTION PACKAGE
FOR YOUR MACHINE OF DECKEL MAHO TYPE DMU 50 EVO
WITH 16 / 32-FOLD CHAIN MAGAZINE CONSISTING OF
THE FOLLOWING PARTIAL SERVICES IN YOUR HOUSE:

- ☑ Replacement of the linear guides of the X/Y/Z axis including replacement of the guide shoes
- ☑ Replacement of the ball screws of the X/Y/Z axis including replacement of the bearing packages
- Removal of the NC swivel rotary table from the console: The table seal is replaced, the table plate is ground and the encoder is replaced.













EXPENSES, DURATION AND TIME

All work is carried out on your premises. We needed about 12 working days with two technicians to carry out this work. We assume a daily working time of about 10 hours.

COMMISSIONING AND FINAL ASSEMBLY

After final mechanical assembly, the software limit switches are set and the safety functions of the machines are restored. The machine geometry of the axes is determined by using calibrated measuring equipment. The tool change point and the spindle orientation are determined and adjusted.

ACCEPTANCE AND FUNCTION TEST

The machine geometry is approved according to the DMG factory standard SM000079 for new machines. The swivel cycle is measured and recorded by using a ball. A measuring probe/laser is recalibrated.

Upon completion of the repair, we create with you together a Renishaw Quickcheck measurement to check the circular shape deviation.

THE FOLLOWING MATERIAL IS INCLUDED IN THE SCOPE OF REPAIR

✓ Linear guides
(2 rails + 2 shoes) X-axis

✓ Linear guides
(2 rails + 2 shoes) Z-axis

✓ Linear guides
(2 rails + 2 shoes) X-axis

- **☑** Cylinder screws (225)
- **Ball screw** with axial angular contact ball bearing X-axis
- **Ball screw** with axial angular contact ball bearing Z-axis
- **Ball screw** with axial angular contact ball bearing Y-axis
- Adjusting nut X/Y/Z
- **✓ Toothed pulleys** X/Y/Z
- **☑** Toothed belt X/Y/Z
- **✓ Slotted nut** X/Y/Z
- Sealing kit

for the NC swivel rotary table

▼ RCN 226 as rotary encoder for the table

OUR GOAL: YOUR SATISFACTION

☆ Your advantage:

Almost new machine with a very good price/performance ratio

☆ Your advantage:

Fixed costs because of fixed scope of services. We do not renegotiate

☆ Your advantage:

Warranty of 12 months
WITHOUT FUSS OR QUIBBLE

☆ Your advantage:

Financing is possible on request with rates from 1500,- € to 3500,- €

☆ Your advantage:

no costs for transport or spreading

Your advantage:

Short downtimes and a perfect result (desired dates possible)

☆ Your advantage:

More than 100 customers already benefit from this offer

Call us now on +49 5625 921044 for a non-binding consultation on the DMU 50 eVO-POWER-PAKET of your Deckel Maho machine by EH Service Company.







