

Mechanical Maintenance (IH-M) Gehring L-Series - Course No. A100006

Short Description

This course provides the fundamental technical knowledge on the maintenance and repair of the mechanical components of the Gehring L-Series Honing Machine. Principles for successful fault diagnosis and troubleshooting, changing of components and mechanical adjustments are covered.

Course Objectives

- Technical basics to carry out maintenance and repair of the Gehring L-Series Honing Machine
- · Basics for successful fault diagnostics and troubleshooting

Prerequisites

Prior participation "Operator Training - Module 1 (Basics)" mechanical knowledge / background

Target Group

Mechanical maintenance personnel, operators with mechanical maintenance tasks

Number of participants

3 - max. 6

Duration

2 Days

Contents

- Work Safety
- · Learning the component groups of the machine
- Function and set up of the chiller unit
- Function and set up of the coolant unit
- · Learning the different operating processes
- Saving and loading data
- · Hardware replacement, in particular
- Exchange of Motors (transport, spindle, gauges)Exhanging connecting
- · Zero positions of the different axis
- Testing the Gauging system
- Use of the technical documentation



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Registration form

Sender:

Company	Purchase order number	
VAT No.	P.O. Box	
Contact person Mr. / Mrs.	Street	
E-Mail	ZIP code / City	
Phone	Country	
Date / Signature / Company stamp		

Registration for the following courses:

Course No.	Course Description	CW / Date	Surname / First name participant

Training Conditions

Enrollment

Enrollment can be made via Internet, letter, fax or by email. Bookings must be made in writing. The booking is binding upon the receipt of an order confirmation from the Gehring Academy to the registrant.

Dates

Course dates are available on request. Current dates for in-house training can be found on the Academy website www.gehring-academy.de. Please contact us promptly so that your desired date request can be considered. Reservations may only be made upon presentation of a written order. The Gehring Academy reserves the right to cancel the courses offered in the case of low bookings or for an important reason (for example, illness). Gehring will immediately inform the client about the cancellation of the course for the above stated cases. Full refund will be made to the client. Further claims of the client are excluded.

Costs

The costs and payment conditions are listed on the order confirmation. The prices are subject to VAT. Unless the order confirmation indicates otherwise, the registration fee is understood to mean the cost per person and per event date and includes training materials, as well as in-house training at locations of the Gehring Academy and a catered lunch and refreshments. Travel costs for our trainer for customer onsite training are not included in the price and are invoiced separately.

Accommodation

Unfortunately Hotel reservations cannot be made for in-house training due to the wide range of dates and individual wishes and company requirements. We ask for your understanding regarding this matter.

Course Times / starting times

Please refer to your order confirmation for the exact course times, since these can be variable, depending on the rate booked. In general a course day is max. 6 hours - including pre and post-discussions with the trainer, the maximum duration is 7.5 hours.

Certificate

Upon completion of the course, the attendee is issue with a certificate. Participants who cannot follow the course content due to insufficient prior subject knowledge or who have communication challenges, receive a confirmation of attendance.

Training materials

All course materials are provided exclusively only during the training. Unfortunately no training materials can be sent in advance. The training materials are copyright protected for Gehring and intended only for the personal use of the student. They may not be copied, distributed, translated or otherwise reproduced without the written consent by Gehring.

Cancellations

After the registration is confirmed by the Gehring Academy, cancellation requests can only be accepted in writing. The cancellation fee is as follows: 10% of the course fee if cancellation is within 14 calendar days of the course date, 50% of the course fee if cancellation is within 7 calendar days. If cancellation is made less than 7 days before the course runs, the full course fee will be charged. Of course, there is the possibility of the applicant to name substitute participants in the case they cannot attend the course.

Liability a) in our facility:

Gehring Technologies is not liable for damages caused by accidents in our facility or for any loss of items. Also, we assume no liability for damages incurred by the customer in the implementation of operations presented in the training course.

b) at customer facility:

We would like to point out that a maximum of 6 people can be trained effectively simultaneously. Moreover, there is a risk to the system reliability through operating errors of the trainees during the training course. Injury and resulting costs are not covered by Gehring Technologies GmbH.

Furthermore, we refer to our General Terms and Conditions listed on our corporate website www.gehring.de

Different terms and conditions of the corporate entity of the customer are not valid