





M3.1 – IG PRODUCT OVERVIEW

SEMINAR DESCRIPTION

The seminar package is geared especially towards employees of companies that use SEW-EURODRIVE technology in their worldwide subsidiaries. The staff on-site needs comprehensive knowledge of SEW drive technology and application variety. This seminar package covers everything that beginners need to know, from correct mounting to start up and optimum use and schedule maintenance of products. Service topics such as fault diagnostic and correction are also taken into account. All topics are mainly treated in a practical way.

Target group: - Sales, Marketing, Maintenance and repair engineers.

Seminar Objectives: The participants

- Knows the structure and function of SEW Industrial gears.
- Can service and disassemble SEW Industrial gears, determine the cause of failure.
- Can perform the work on SEW drives independently.

Contents:

- Overview of SEW gear units and the modular gear unit system
- Structure, theory of operation and advantages of the different Gear Unit types.
- Determining the cause of the damage
- Selecting the spare parts
- Special features, seals
- Oil or Grease fill
- Conversion options, mounting position and changing the speed
- Tools required.

Requirements: Qualified technician, mechanic, electro mechanic or

Electrician, Sales and Marketing engineer,

Methods: Educational dialogs, practical exercises.

Location: SEW- Baroda - Training hall.

Duration: 2 Days

Language: English/ Hindi.

Max. No. of participants: 10