

Electrical Fault Finding — Hoists

Aim: Instruct the candidates in the performance of basic electrical troubleshooting on

a relay based construction hoist control system.

Course Entry Criteria: Typically:

• 6 months practical hoist experience.

Electrical & mechanical experience.

Training Modules: • Basic electrical safety and electrical theory.

• Identification of typical hoist electrical components.

• Basic use of test equipment.

Alimak Hek electrical drawings for relay based control system.

Overview of control system

Basic checks of components for serviceability.

Practical fault finding on a relay based control system.

Assessment: Will be by both practical and theoretical test, with a pass requiring an achieve-

ment of at least 80% in each assessment. The assessment of each module will be reviewed with the candidate at the end of the training to allow feedback and

comments.

Course Format: This course comprises of both theoretical and practical training, with written and

practical assessments.

Qualification Issued: Those who successfully complete the course will receive an Alimak Hek

manufacturers training certificate.

Course Details: Duration of this course is 2 days

Group size of 2 – 4 persons

Course Notification: Those wishing to subscribe to this course must provide a minimum prior notice of

10 working days to Alimak Hek UK. Course are only available on a first come first

served basis and subject to minimum and maximum attendance criteria.

Cost: The cost of all our courses can be found at :-

http://alimakhek.co.uk/Ukingdom/After-Sales/Training

For more information or to subscribe to this course please Email: training.uk@alimakhek.com