

Oxford Elara Ceiling Lift Surveying, Installation, Maintenance & Inspection

Course Background

Content:

This course has been developed to specifically ensure participants improve overall product knowledge, technical capabilities and essential maintenance routines for Oxford Elara lift motors and ceiling rail systems.

Course aims:

To provide comprehensive instruction for surveying, installation, inspection and key servicing techniques for the Oxford Elara range of ceiling lifts, rail systems and accessories.

Who should attend?

New and experienced engineers from authorised Oxford service providers who have the responsibility for surveying, installation, inspection and the service and maintenance of Oxford Elara ceiling lift and rail systems.

Key content:

- Oxford Elara ceiling lift motor features and variants
- Oxford Elara rail section variants and their capabilities/restrictions
- Ancillary installation hardware
- Comprehensive surveying and assessment techniques
- Installation techniques including specific fixing methods for various structures
- Oxford Elara ceiling lift motor inspection, maintenance and on-board data analysis and programming

Assessment:

A written test to assess attendees competency and understanding of the information conveyed during training. An 80% pass rate is required to successfully complete the course.

Duration:

7.5 hours

Participants:

Max 10 attendees per session

For further information contact us on:

(T) 0844 811 1156 (E) training@joerns.co.uk (W) Joerns.co.uk

Oxford Elara Ceiling Lift Surveying, Installation, Maintenance & Inspection

Course Agenda

- 8:45am** **Registration with Tea/Coffee**
- 9:00am** **Introductions & Objectives from Attendees**
- 9:10am** **The Elara Ceiling Lift Range and Rail Components**
- The Elara Ceiling Lift Range of Hoists Outlining Product Features & Voyager Variants
 - Rail Sections, Specifications, Capabilities and Restrictions
 - Complete Rail Sections, Associated Parts and Mechanisms - Applications
- 10:45am** **Refreshment Break**
- 11:00am** **Site Surveying & Layout Solutions**
- Rail Solutions for Various Room Layouts - Including Alternative Scenarios
 - Rail Section Applications and Configurations
 - Site Surveying
- 12:00pm** **Hilti Installation Products**
- Related Hilti Products and Applications - Including Technical Specifications
- 12:30pm** **Lunch**
- 1:00pm** **Room Covering X-Y System Configurations**
- 1:15pm** **Tooling**
- Recommended Installation Tooling - Including the Benefits of Using Lasers
- 1:45pm** **General Installation of Rail System Procedures**
- After Installation Checklist
 - Installation into Concrete Ceilings
 - Curved Rail Installation Requirements
 - Additional Installation Methods
 - Rail Cut-Out Variants
 - Specific Fitting of End Stops, End Charge and Continuous Charge Systems
 - Room Covering X-Y Trolley and Charge Connections
 - Stabilisation of Suspended Ceiling Mounted Systems - Lateral Bracing
- 3:45pm** **Lift Motor Servicing**
- Elara Lift Motor Maintenance, Inspection and On-board Data Analysis
- 4:30pm** **Evaluation Forms and Close**

For further information contact us on:

(T) 0844 811 1156 (E) training@joerns.co.uk (W) Joerns.co.uk