

Safe Use of Powered Hoists and Slings

This course is designed to teach operators the safe slinging of loads and safe use of hoists.

COURSE OBJECTIVES

On completion of the course the operators will know:

- Their statutory duties under the Health and Safety at Work Act 1974
- Lifting Operations Lifting Equipment Regulations (LOLER)
- The correct procedure for using the hoist
- The safe methods of slinging
- The importance of weight and centre of gravity in relation to the safe working load of the lifting tackle

COURSE CONTENT

STATUTORY REQUIREMENTS

- The Health and Safety at Work Act 1974
- Section 2 General duties of employers
- Powers of the Inspectorate
- Lifting Operations Lifting Equipment Regulations (LOLER)
- Lifting Equipment Engineers Association - Code of Practice (LEEA)

INTRODUCTION TO SLINGING

- Types of slings available
- Correct use of slings

METHODS OF SLINGING

- Controls
- Mode of operation.
- Safety awareness
- Practical hoist operation and slinging

Duration	0.5 to 2 days dependant on the complexity of slinging to be taught, i.e. from simple (small hoists over a fixed production line) to complex (controlling or turning loads in mid-air). The half day training involves 2 courses in 1 day, thereby covering more operatives and losing less production time.
Who?	New Operators
Number of delegates	Maximum 6
Requirements	18 years + Medically fit Room for theory work & access to cranes/hoists, tackle & loads for practical work, which should be same or of similar nature to delegates' day-to-day work.

