

Operator Training Solutions Ltd

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Abrasive Wheels

Course Overview

To provide an understanding of the Abrasive Wheels Regulations as amended by the Provision and Use of Work Equipment Regulations 1998, instructing delegates in all aspects of the correct mounting, setting and use of Abrasive Wheels.

Who Should Attend

Delegates who are required to safely operate abrasive wheels and grinding machines within the scope of any working activity they are employed to carry out

Course Content

The course will comprise of theoretical and practical instruction covering the following:

- Responsibilities under the Health & Safety at Work Act 1974 & PUWER 98
- Operators safety code
- Pre-use checks
- Correct PPE selection & use
- Storage and handling of abrasive wheels
- Examination and testing of wheels for damage
- Removal of wheels selection (including marking system), testing & mounting of new wheel, and spindle speeds
- Resetting rests & guards
- Correct techniques relative to the working environment

Course Outcome

Knowledge

On completion of training candidates will have a theoretical understanding of the following:

- Responsibilities under the Health & Safety at Work Act 1974, PUWER 98 & LOLER 98.
- Operators safety code
- Abrasive types
- Marking system
- Pre-use checks
- Spindle speeds
- Setting of guards
- PPE

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Skill

On completion of training the candidate will be able to carry out:

- Pre-use checks
- Identification of wheels
- Wheel removal
- Spindle speeds
- Re-setting wheel
- Adjusting guards/work rests
- Safe use

Course Requirements

PPE (Ear Defenders, Goggles, Hi-Visibility Clothing, Overalls, Safety Boots, Gloves) as is necessary

Course Durations

Maximum 6 delegates 1day

Certification

ITSSAR Certificate.

Note:

Depending on limitations and work-related procedures on specific sites some elements may not be covered, other specific site elements may be included. This will be notified at the time of training.