

**COURSE TITLE****ABRASIVE WHEEL OPERATOR SAFETY SYLLABUS****APPLICABLE ABA GROUPS OR EQUIPMENT TYPES**(PLEASE SEE [HTTP://WWW.TRAIN-A-LIFT.CO.UK/ABA-WORKPLACE-TRANSPORT-GROUPS/](http://www.train-a-lift.co.uk/aba-workplace-transport-groups/) FOR FURTHER INFORMATION ON ABA GROUPS.)

ANY POWERED WHEEL, CYLINDER, DISC, BELT OR POINT WHICH IS CONSTRUCTED FROM OR COATED WITH ABRASIVE PARTICLES

**ACCREDITING BODY****COURSE DURATION AND CAPACITY (1 DAY = 7.5 HOURS)**

Number of Attendees	6	5	4	3	2	1
Novice Length (hours)	7.5	7	6.5	6	5.5	5
Experienced Course Length (hours)	5.5	5	4.5	4	3.5	3
Safety Refresher Course Length (hours)	5.5	5	4.5	4	3.5	3

**CONVERSIONS ARE POSSIBLE FOR DELEGATES WITH APPROPRIATE EXISTING CERTIFICATION FOR THE FOLLOWING EQUIPMENT TYPES:**

- None
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**NOTES**

n/a

**COURSE OBJECTIVES**

To teach the relevant skills and necessary knowledge and skills required for familiarisation, steering, hydraulic controls, stacking/destacking and specialised stacking.

**COURSE CONTENTS (THEORY)****COURSE CONTENTS (PRACTICAL)**

- The Need to Train & Statutory Requirements
- Hazards and Risks Occuring with Abrasive Wheels
- Health & Safety at Work Act 1974- Section 2,7 & 8
- LOLER (The Lifting Operations and Lifting Equipment Regulations 1998)
- PUWER (Provision and Use of Work Equipment Regulations 1998)
- HSG17 (Safety in the use of Abrasive Wheels)
- C.O.S.H.H (Control of Substances Hazardous to Health)
- PPE (Personal Protective Equipment 1992)
- Hazards and Risks Occuring with Abrasive Wheels
- Types of Abrasive Wheels
- Speed, Marking of Abrasive Wheels, Storage of Abrasive Wheels
- Characteristics of Abrasive Wheels and Guarding of Wheels
- General Safety Rules & Safety Film
- Multi Choice Theory Test
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- Introduction to the Machine
- Inspection & Testing of Abrasive Wheels for Damage
- Correct Mounting of Abrasive Wheels
- Truing & Dressing of Abrasive Wheels (Where Applicable)
- Correct use of Air Powered Tools (Where Applicable)
- Correct Use of Air Powered Tools (Where Applicable)
- Practical Skills Assessment
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**COURSE DOCUMENTATION**

Training records and Progressive Assessment report forwarded to employer. TOP Scheme registration completed on behalf of customer.