

## Mobile Elevating Work Platform

1 A Static Vertical – Driven into position – can't drive elevated Rider

1 B Static Boom – Mounted and spider lift – can't drive elevated Rider & Pedestrian

3A Mobile Vertical – Can drive elevated Rider

3B Rider Mobile Boom – Can drive elevated Rider

Our Mobile Elevating Work Platform Courses are accredited through ITSSAR and will provide candidates with the basic knowledge and practical skills to operate a MEWP.

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

- Responsibilities under the Health and Safety at Work Act 1974, PUWER 98, LOLER 98 and Working at Height Regulations 2005
- Safe Operator practices including planning of work and risk assessment
- Daily and weekly maintenance schedules
- Identification of components and pre use check
- Identification of safety information
- Selection and use of personal safety equipment
- Start-up/shut down procedures
- Testing of safety devices, limit switches and hydraulic functions
- Factors effecting stability
- Motive and hydraulic controls
- Manoeuvring in open and confined spaces
- Positioning the vehicle for work
- Basic operational techniques/accessing at height
- Banksman signalling
- Working near overhead power lines
- Working near water
- Working on/travelling on the public highway (where relevant)
- Emergency lowering procedures
- Battery care and maintenance/re charging procedures
- Re fuelling procedures
- Parking and post stop checks
- Requirements for thorough examinations

### **Knowledge:**

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

- The need to train and statutory requirements
- Types of mobile working platforms
- Understanding machine stability and limitations
- Causes of accidents; risks associated with mobile plant
- Planning and risk assessment
- Selection, inspection and use of fall prevention equipment
- Interpretation of safety information
- Public highway information
- Major components and preventative maintenance
- Safe operator practices
- Emergency lowering procedures
- Pre use checks, start up procedures and safety checks
- Factors affecting stability and vehicle limitations
- Inspection of batteries and re charging procedures
- Re fuelling procedures
- Safe parking and post stop checks
- Banksman signalling
- Effects of different weather conditions
- Working at night
- Requirements for thorough examination

Contact a member of the team on 0191 4384702 for further details

### **Skill:**

On successful completion of training the candidate will be able to: -

- Plan the work and conduct a risk assessment
- Carry out pre use safety checks and start up procedures
- Conduct a functions test
- Manoeuvre, position and operate the vehicle correctly
- Operate in both open and confined spaces and on level, rough terrain and inclines
- Operate safely to banksman instructions
- Operate safely on public highway
- Correctly stow away work equipment
- Re charge or re fuel the power unit
- Correctly park, shut down and

The duration of the course varies depending on the candidate's previous experience from a 1 day periodic refresher course to a 2 day novice course for new operators

On successfully passing the practical skills test candidates will be issued with an ITSSAR accredited certificate and registered on the ITSSAR TOPS database.

Refresher training is recommended every 3 years.