

Course Programme

0830 – 1015 Introduction

Check of equipment & information brought by the candidates: (Hard Hats, Boots, Harnesses with correct Lanyards, Warm Clothing, Hi-vis Vests) Facilities, PASL Card Overview and Pre-course Theory Test

1015 – 1030 Break

1030 – 1200 Regulations

ISO 18878, European, HSWA, PUWER, LOLER, MHSW, WAHR & RIDDOR

Pre-Use Inspections & Handovers

Thorough examinations, Familiarisation, Pre-Use Inspection, Identify Safety Items & Controls, Defects & Emergency descent.

Safe Operating Methods & Hazards

Travelling to the workplace, Positioning/Terrain, SWL, Weather, Electrical Hazards, Harness Statement, Do's & Don'ts and Parking

1200 – 1230 Theory Test

Individual written test with explanation of pass requirements. Failure means applicant will have to re-sit the course on another day. Instructors can choose to use either Operator Theory test Paper A or B

1230 – 1300 Lunch Break

1300 – 1445 Practical Training

- **Introduction to the Actual Machine** – *Walk around and familiarisation with MEWP*
- **Major components** – *Identification of each component and its function*
- **Pre-use Checks and Inspection** – *Carry out all the required checks/inspections on the following items: Tyres, mainframe, turntable, fluid levels, hoses, electrical cables, bolts and decals any additional points from the machine operations manual.*
- **Starting/Stopping the Machine** – *Correct Starting and shut down procedures*
- **Pre-use Function Checks** - *Fully function the machine and carry out full emergency lowering procedure*
- **Checks Prior to Road Travel** – **For example:** *PTO disengaged, booms retracted, stabilisers retracted, machine secure, e.g. no loose objects*
- **Planning the Route** – *Gradients, access, overhead obstructions and ground condition*
- **Travelling the Route and Manoeuvring the Machine (where applicable)** – *Ensure route clear, use of assistant to signal, etc., practice close manoeuvring and observe correct driving practices (tail swing. Etc.)*
- **Setting the Machine for Work** – *Practice setting up, barrier off requirements, road requirements, stabiliser set-up and carry out stabiliser deployment checks.*
- **Basic Operational Practice** – *Carry out operational functions at two-thirds of full working envelope, so far as is reasonably practical, observing all safety practices.*
- **Typical Work Applications** – *Carry out practice application observing all safety practices*
- **Parking the Machine** – *Ensure that the machine is correctly parked, engine stopped, brakes applied, keys removed and clearance of all obstacles. Correct refuelling procedures, diesel, LPG. Battery checks, charging and safety precautions.*

1445 – 1500 Coffee Break

1500 – 1630

Practical Assessments

Individual verbal and practical test based on the use of the MEWP Operator Practical Test Plan with explanation of pass requirement.

Failure means applicant will have to re-sit the course on another day.

1630 – 1700

Course Evaluation

Course Evaluation Use of IPAF Log books (over 5 years the log book should be half full, at least 60 entries) and close

1700

Close