

Practical Test N108 MEWP Boom

	ACTIVITY GUIDELINES
	The candidate must :-
Test sequence	 Complete all pre-start and running checks before any activity takes place Only complete the shutdown procedures at the end of the test All additional test requirements can be completed in any order
Operator safety & observations	 Type and need for harness equipment may vary depending on the type of MEWP, a risk assessment / method statement should be undertaken to establish the correct type prior to any NPORS training or testing A safe system of work and rescue plan must be agreed prior to the start of the test Ground conditions must be checked prior to use The MEWP Boom must be supplied with the correct operator's manual, be serviceable, certificated & meet the current legislation A sufficient and suitable area with firm and level ground A solid structure for accessing purposes Helmet with chin strap Anemometer if applicable Signaller
Travelling to work area	 Carry out an emergency lowering function check Prepare and secure a safe working zone Travel to the work area Negotiate a chicane executing both full left and right turns With the platform raised at least 50% of its available height, manoeuvre the MEWP
Setting up in preparation for work	 Task 1 - Access at least 2 different points set at 75% of the MEWP max height, with and without signaller Task 2 - Access at least 2 different points set at 75% of the MEWP max horizontal reach
Shutdown Procedures	MEWP Boom parked on firm level ground in a safe position with boom set in the parked position. Engine and isolator key removed and handed to the instructor
Additional Notes	 A verbal description to the instructor of the pre-start checks would be acceptable if the machine is hot The NPORS instructor can act as the signaller for the test The NPORS instructor can act as the emergency decent operator for the test
Specifications	 The operator's manual must be accessible A toolbox or similar item weighing at least 10kg The MEWP must have a platform height of at least 5 meters and a horizontal reach of 3 meters The maximum clearance for the restriction should be the width of the MEWP Boom plus 500mm The test operating height must be 75% of the maximum height of the machine used The test operating horizontal reach must be 75% of the maximum reach of the machine used Travel distance with the boom raised must be at least 10m
Test timings	The full test must be completed within 1hr
Note	It is recommended that all learners completing basic training receive a minimum 7hr Health, Safety, Environment and Induction Training