

Mobile Elevating Work Platform

A25

Scissor

Technical Test – Practical

RESOURCES

Required

Machine	<ul style="list-style-type: none"> • MEWP Scissor
Area	<ul style="list-style-type: none"> • Ground, clear of hazards which must include: <ul style="list-style-type: none"> – level area for carrying out activities – structure or structures for accessing purposes
Other equipment	<ul style="list-style-type: none"> • Harness (if required – see notes) • Toolbox or similar item of a known weight • Signaller • Items to create restrictions for manoeuvring
Notes	<ul style="list-style-type: none"> • The machine selected for the test must have a platform height of at least 4 metres, be in serviceable condition and conform with current legislation • The MEWP must be capable of travelling with the platform in the raised position • The operator's manual must be with the MEWP • The structure must have items or objects positioned at a height of at least 75% of the platform's working height • The toolbox or similar must weigh at least 10 kilos • The type and need for harness equipment may vary with different types of MEWP. A risk assessment must be undertaken to establish the correct type. Further information may be obtained from the Health and Safety Executive (HSE), The Construction Plant-hire Association (CPA), the International Powered Access Federation (IPAF) or other reputable organisations

ACTIVITY

Instructions

Sequence	<ul style="list-style-type: none"> Activity 1 must be undertaken at the start of the test Activities 3–4 can be undertaken in any order Activity 7 must be undertaken at the end of the test <p>The test must be completed within a given time. The specifications' section gives further information.</p>
Preparing for work	<ol style="list-style-type: none"> Complete all manufacturers' pre-start and running checks and prepare the MEWP for travel Carry out an emergency lowering function check
Travelling & manoeuvring (refer to specifications)	<ol style="list-style-type: none"> Travel to the work area and pass through a chicane executing full left- and right-hand turns Travel the MEWP with the platform raised and pass through a restriction
Setting up for work	<ol style="list-style-type: none"> Prepare an exclusion zone in the relevant area
Working tasks (refer to specifications)	<ol style="list-style-type: none"> Access given points at height
Shutting down	<ol style="list-style-type: none"> Park the MEWP and carry out shut-down and securing procedures
Notes	<ul style="list-style-type: none"> At least three points shall be accessed for height – one with and two without given signals. The platform will be fully lowered between accessing each point The platform must be at least 50% of maximum available height for activity 3 If the machine is hot, checks unable to be carried out (i.e. coolant) may be assessed by the Tester using verbal questions

Activity measurements

Travel restrictions	<ul style="list-style-type: none"> 500 mm
Chicane restrictions	<ul style="list-style-type: none"> 20% of the MEWP's width
Height to be accessed	<ul style="list-style-type: none"> At least 75% of the MEWP's maximum operating height
Travel distance with raised platform	<ul style="list-style-type: none"> 10 metres
Test timings	<ul style="list-style-type: none"> The test must be completed within 1 hour

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Basic details	Test ref.	Candidate name
	Tester name	Candidate ref.
	Tester ref.	Date of test
	Make and model	Start time of test
		Duration

MANDATORY

Correctly carried out during the test?

Y / N

Preparing	1 All pre-start and running checks (or responses to relevant questions)	
	2 Emergency lowering function checked	
Travelling	3 MEWP set for travel	
	4 Tools/equipment checked for security and positioning	
	5 Route assessed prior to travel	
	6 Encountered hazards and restrictions cleared	
Setting up	7 Faced direction of travel whilst travelling	
	8 Allocated area checked and clear of hazards prior to accessing	
	9 Accessing area secured	
	10 Signal arrangements confirmed with the signaller	
Working	11 Harness donned and attached (if needed)	
	12 MEWP positioned to access each point	
	13 Accessed given points and height	
	14 No contact with obstructions	
Shutdown	15 Followed given instructions	
	16 Maintained stability at all times	
	17 Fall arrest equipment stowed for future use	
Other	18 All shutdown and securing procedures	
	19 Emergency lowering function check	
Other	20 Legislation, manufacturers' and health and safety requirements complied with	
	21 Test completed within the given time	

All of these items must be awarded

Achieved / Not achieved

FAULTS

Candidate incorrectly carried out the following:

Fault

Mark

Penalty

Travelling	1 MEWP mounting and dismounting		1	
	2 Full observation before moving		2	
	3 Full observation whilst travelling		2	
	4 Full observation before and during raising the platform		2	
	5 Full observation before and during lowering the platform		2	
Working	6 Platform raised smoothly		1	
	7 Platform lowered smoothly		1	
	8 Intended direction selected for travel		1	
	9 Travelling smoothly with a raised platform		2	
	10 Sequence of using steering and hydraulic controls		1	

Not exceeded 8 penalties

Total penalties

Achieved / Not achieved

Tester observations

Sign off	I confirm that I, the candidate have undertaken the test and I, the tester have carried out the Practical Technical Test Advanced in accordance with CPCS requirements and that the candidate has:	
	Achieved	<input type="checkbox"/>
	Not achieved	<input type="checkbox"/>
	Candidate signature: _____ Tester signature: _____	

CITB-ConstructionSkills Grant claim details	Grant is only payable for the award of a full Technical Test or Advanced Technical Test pass (both practical and theory elements to a maximum of 2 categories in any Grant Scheme year) in accordance with the full Grant Scheme rules.						
	Employer does not intend to claim a Technical Test pass grant				<input type="checkbox"/>	No further information required	
	Employer does intend to claim a Technical Test pass grant				<input type="checkbox"/>	Please complete additional fields below	
	CITB-ConstructionSkills Levy Grant Registration Number (7 digits)				<input type="text"/>	<input type="text"/>	<input type="text"/>
	Employer Name				_____		
Employer Postcode				_____			

Internal use	
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