

Advanced technical test - Practical

Hoist - A20



Additional resources required

	<ul style="list-style-type: none">• A load or loads weighing at least 50% of the hoist's payload. Passenger carrying types may include weight of the Candidate and additional personnel as part of the overall required weight
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Additional activity instructions

	<ul style="list-style-type: none">• At least four points must be accessed including two with given hand signals
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Additional activity measurements

Test timings	<ul style="list-style-type: none">• The test is to be completed within 50 minutes
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Basic details

Test ref:	Candidate name:
Tester Name:	Candidate ref:
Tester ref:	Date of test:
Endorsement: A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/>	Start time of test:
Make and model:	Duration:

Mandatory	Correctly carried out during the test?	Y/N
Preparing	1 All pre-use static and running checks identified from operator's manual	
	2 Full pre-use static and visual checks carried out	
	3 Full pre-use running checks carried out including all hoist operations and end-of-travel limits	
	4 Emergency lowering and evacuation procedures followed	
Setting up	5 Allocated area checked and clear of hazards prior to work	
	6 Accessing area secured	
	7 Signal arrangements confirmed with the signaller	
	8 Harness equipment donned and attached (if required)	
	9 Load integrity and security checked prior to loading	
	10 Total weight of loads established prior to loading	
	11 Loading and emergency procedures relayed to travelling personnel (where relevant)	
	12 Information to travelling personnel clearly relayed	
	13 Load manual handling arrangements conforms to requirements	
	14 Specific load-handling PPE worn	
	15 Prepared the platform and landing for load transfer	
Working	16 Distributed evenly the weight of the loads	
	17 Accessed given landing points	
	18 Load secure in platform	
	19 Followed given instructions (where applicable)	
	20 Maintained stability at all times	
	21 Conforms with given signals and instructions	
	22 Complied with requirements of risk assessment/method statement	
Shutdown	23 Platform positioned at out-of-service level	
	24 All out-of-service, isolating and securing procedures	
Other	25 Legislation, manufacturers' and health and safety requirements complied with	
	26 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
Preparing	1 Insufficient narrative of visual checks		1	
	2 Minor errors during narrative of visual checks		3	
	3 Content of narrative on visual checks with some error		2	
	4 Narrative of visual checks of sufficient content but some technical errors		2	
Travelling	5 Platform loading and unloading		2	
	6 Full observation before moving		2	
	7 Full observation whilst travelling		2	
Working	8 Platform raised smoothly		2	
	9 Platform lowered smoothly		1	
	10 Intended direction selected for travel		2	
	11 Sequence of controls		1	
Total penalties				
Achieved / Not achieved <input type="checkbox"/>				