

Advanced technical test - Practical

Compact crane Up to 10 tonnes - A66



Resources required - Additional

	<ul style="list-style-type: none">All endorsements except Endorsement C must have a minimum lifting capacity of 3 tonnes
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Activity instructions - Additional

	<ul style="list-style-type: none">None additional
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Activity measurements - Additional

Test timings	<ul style="list-style-type: none">The test must be completed within 1 hour and 30 minutes
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AN NOCN JOB CARD

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-start and running checks (or responses to relevant questions)		
	2 Setting the crane correctly for travel		
Travelling	3 Restrictions cleared		
	4 Encountered hazards cleared		
Setting up	5 Area checked and safe prior to setting up for lifting and depositing loads		
	6 Crane positioned prior to lifting loads		
	7 Stabilisers set (A & C only)		
	8 Ensured crane was level prior to lifting loads		
	9 RCI/LMI programmed for all lifting duties		
Working	10 Communication arrangements confirmed with the signaller		
	11 SWL not exceeded at all times		
	12 Load integrity and stability maintained at all times		
	13 Loads did not contact any obstructions		
	14 Lift, move and lower all loads in a controlled manner		
	15 Route assessed and travelled with the suspended load in a controlled manner (Endorsements B and D only)		
Shutdown	16 Instructions conformed with		
	17 Crane re-configured from lifting to travelling duties		
Other	18 Parked in appropriate place		
	19 All shutdown and securing procedures		
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 Crane mounting and dismounting (ride-on units)		1	
	2 Identify information from the Operator's Manual		2	
	3 Full observation before moving and reversing		2	
	4 Full observation whilst travelling		2	
	5 Full observation before slewing the upper structure or telescoping boom		1	
Working	6 Lifting accessories kept clear of the ground		2	
	7 Load swings kept within 0.5 of a metre / rectify swinging		2	
	8 All loads placed at the given points within the given tolerance		2	
	9 Each load lifted clear of surface and checked for integrity		2	
	10 All loads lifted vertically		2	
	11 Sequence of using lifting controls		1	
Not exceeded five penalties				Total penalties
				Achieved / Not achieved