

On-site Assessment

Excavator 180 above 5 tonnes – A12

Basic details	Test ref:	Candidate name:	Make and model:
	Tester name:	Candidate ref:	Duration:
	Tester ref:	Start time of assessment:	
		Date of assessment:	

Location of assessment:

All activities must be carried out according to: Manufacturers' requirements, Legislation, Regulations, Codes of Practice, with additional requirements where indicated

Activity	Additional standards required including:	Standards √ = Met X = Not met	Comments
1. Prepare the machine for work	Full pre-start and running checks completed. Identify pre-use check information from the operator's manual. Appropriate use of PPE. Correct method of entry/exit of machine.		
2. Travel over various ground conditions and manoeuvre in confined spaces, in forward and reverse directions	Set correctly for travel. Transport locks engaged. Appropriate gears engaged. Travel speeds matched ground conditions. Transmission, brakes and steering correctly used. Contact avoided with obstructions whilst manoeuvring. Full observation prior to and during travel.		
3. Excavate below ground level using backhoe (to a given tolerance)	Checked that excavation area clear of hazards. Machine levelled and in-line with excavation. Hydraulic controls used correctly. Trench excavated in layers. Material placed clear of excavation. Finished excavation conformed to given tolerances.		
4. Reinstate an excavation or area using front loader clamshell	Machine correctly prepared to reinstate excavation. Loader controls and clamshell used correctly. Excavated area reinstated to original contours.		
5. Load material into vehicle using front loader	Machine correctly set and positioned to load vehicle. Vehicle being loaded positioned correctly. Loader controls used correctly. Vehicle not overloaded. Contact avoided with vehicle being loaded.		

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Activity	Additional standards required including:	Standards √ = Met X = Not met	Comments
6. Detach and attach buckets	Checked area was clear of hazards and personnel. Bucket removed and stored securely. Replacement bucket attached and secured. All locking systems fully deployed. Bucket checked for secure fitment before work.		
7. Lift and place slung loads (using the back-acter unit)	Machine set for lifting. Load weight checked against machine capability. Lifting accessories connected to machine using authorised hitch points. Loads lifted, moved and placed in a controlled manner. Machine stability maintained.		
8. Place the machine out-of-service	Shut down and secure procedures completed.		

Sign off	<p>The Candidate has been successful if ALL items are met <i>(please tick)</i></p> <p>I confirm that I have carried out the assessment in accordance with CPCS requirements and that the Candidate has: Achieved <input type="checkbox"/> Not Achieved <input type="checkbox"/></p> <p><i>Should the Candidate be graded 'Not achieved', a period of training or experience is advised prior to the assessment being re-attempted</i></p> <p>Candidate signature: Tester signature:.....</p>
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