

Technical Evaluation Record v. 2 March 2025



QUALIFICATION:	Forest Machine Operations Base with Felling and Processing	Qualification Code:	0020-43	Units:	208, 210, 211		
		Endorsements:	<input type="checkbox"/> < 2.5 tonne Tracked <input type="checkbox"/> > 2.5 tonne Tracked <input type="checkbox"/> < 2.5 tonne Wheeled Articulated <input type="checkbox"/> > 2.5 tonne Wheeled Articulated <input type="checkbox"/> > 2.5 tonne Wheeled Rigid <input type="checkbox"/> > 2.5 tonne Wheeled Rigid				
Assessor Name:		Technical Verifier Name:					
Assessor No: NEW? D.O.B:		Technical Verifier No:					
Assessor email:		Start Time:					
Invoice To: (Include Centre name if applicable)		End Time:					
CRITERIA: (To be used in conjunction with current Qualification Guidance)		PERFORMANCE EVALUATION (Circle):				COMMENTS:	
Risk assessment and emergency procedures for the site are completed, through information given by the candidate		1	2	3	4	5	
Correct PPE for the task are identified and worn		1	2	3	4	5	
Key Health and Safety legislation and Industry good practice are identified and implemented		1	2	3	4	5	
Carryout pre start checks on the base machine and comment on its serviceability		1	2	3	4	5	
The procedures for undertaking repairs while working at height are explained		1	2	3	4	5	
Carryout pre start checks and comment on the harvesting head serviceability		1	2	3	4	5	
Procedures for detecting high pressure oil leaks are identified and the replacement procedure is explained		1	2	3	4	5	
Explain the function of all electrical, hydraulic and pneumatic controls and instruments within the cab		1	2	3	4	5	
Demonstrate how the onboard fire-fighting systems should be checked for serviceability		1	2	3	4	5	
Explain the driving limitations of the machine, in relation to varying terrain on typical working sites		1	2	3	4	5	
Explain the computer system fitted, how it records and how it can be re calibrated for measuring faults		1	2	3	4	5	
Describe how to assess trees to determine the felling method		1	2	3	4	5	
Fell trees in accordance with the job specification, using single and multiple cuts		1	2	3	4	5	
Describe or demonstrate how to deal with windblown, forked and hung up trees		1	2	3	4	5	
Process trees in accordance with the job specification		1	2	3	4	5	
Demonstrate how to process forked trees		1	2	3	4	5	
Check quality /measurement of produce		1	2	3	4	5	
All work is carried out, with minimal environmental damage		1	2	3	4	5	
Assessment techniques discussed through questioning		1	2	3	4	5	

PERFORMANCE EVALUATION COLUMN TOTALS:									= TOTAL SCORE:	
Result of Technical Evaluation (tick):	PASS	TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS: (NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY)							76	
	FAIL									

TECHNICAL VERIFIER COMMENTS (ACTION PLAN):

Please continue on reverse if necessary

ASSESSOR COMMENTS:

Please continue on reverse if necessary

TECHNICAL VERIFIER SIGNATURE:		Cost: (Please tick) £200 Half Day £300 Full Day	Date:
ASSESSOR SIGNATURE:			