

Technical Evaluation Record v. 1 June 2016



QUALIFICATION:	Forest Machine Operations Base with felling and processing	Qualification Code:	Independent 0020-43				
Assessor Name:		Units:	208 Endorsements 1,2,3,4,5,6				
Assessor No: NEW? D.O.B:		Technical Verifier Name:					
Assessor email:		Technical Verifier No:					
Invoice To: (Include Centre name if applicable)		Start Time:					
		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:			