Technical Evaluation Record v3 Sept25



Result of Technic Evaluation (tick		TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS: (NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) If an existing Assessor then please adjust total score required to 68							
PERFORMANCE EVALUATION COLUMN TOTALS:								= TOTAL SCORE:	
18. Assessment techniques (if applicable i.e. for new assessor)			1	2	3	4	5		
17. Equipment cleaning and storage, disposal of waste			1	2	3	4	5		
16. Operation of a brush cutter/trimmer			1	2	3	4	5		
15. Risk Assessment			1	2	3	4	5		
14. Knowledge and experience of worksites and associated hazards			1	2	3	4	5		
13. Fuelling sites and biosecurity			1	2	3	4	5		
12. Trimmer head maintenance			1	2	3	4	5		
11. Knowledge of different types of trimmer head			1	2	3	4	5		
10. Blade maintenance			1	2	3	4	5		
Knowledge of different types of brushcutter blade			1	2	3	4	5		
8. Knowledge of maximum blade/head rotation speeds			1	2	3	4	5		
7. Carry out routine maintenance			1	2	3	4	5		
and features 6. Guards, decals, controls and safety features			1	2	3	4	5		
5. Knowledge and experience of a range of machine types			1	2	3	4	5		
4. Harnesses			1	2	3	4	5		
practice guides 3. Personal Protective Equipment			1	2	3	4	5		
considerations 2. Sources of reference information and industry good		1	2	3	4	5			
1.Health and safety legislation and environmental			1	2	3	4	5		
CRITERIA: (Please refer to the following pages and current Qualification Guidance)			PERFORMANCE EVALUATION (Circle):				١.	JUSTIFICATION:	
Invoice To: (Include Centre name if applicable)			End Time:						
Assessor Email:			Start Time:						
Assessor BP No: NEW? DOB:			Technical Verifier BP No:			fier			
Assessor Name:			Technical Verifier Name:			fier			
QUALIFICATION:	Level 2 Award in Safe Use of Brush Cutters and Trimmers		Qualification Code: Units:					0014-41	
								5, 5.1, 5.1	

ACTION PLAN FOR ASSESSOR:						
ASSESSOR COMMENTS:	Ple	ase continue on reverse if necessary				
Please continue on reverse if necessary						
TECHNICAL VERIFIER SIGNATURE:	COST: £200 Half	DATE:				
ASSESSOR SIGNATURE:	£300 Full	Day				

Guidance

The following information provides indicative content of the technical evaluation. Applicants will be expected to demonstrate practical skills and knowledge greater than that of a candidate, including exemplary performances upon demand. These guidance notes should also be read in conjunction with the relevant Qualification Guidance.

Practical demonstration of assessment

(Not applicable for existing approved Assessors)
Applicants will need to be able to conduct an assessment, with the verifier acting as a candidate using a selected page from the relevant qualification guidance. E.g. page 9 or 10.

1. Health and safety legislation and environmental considerations

The person being evaluated should have knowledge of the key principles and practical relevance of the following legislation:

- Health and Safety at Work etc. Act 1974 (HASAWA)
- Management of Health and Safety at Work Regulations 1999 (MHSWR)
- Provision and Use of Work Equipment Regulations 1998 (PUWER)
- Personal Protective Equipment at Work Regulations 1992 (PPE regs)
- Manual Handling Operations Regulations 1992
- Control Of Substances Hazardous to Health Regulations (COSHH)
- The Health and Safety (First-Aid) Regulations 1981
- Reporting of Injuries Diseases Dangerous Occurrence Regulation (RIDDOR)
- Control of Noise at Work Regulations
- Control of Vibration at Work Regulations
- Wildlife and Countryside Act 1981
- Countryside and Rights of Way Act 2000
- European Protected Species Directive 2007

Applicants will be asked to demonstrate further knowledge of how they would make arrangements to comply with above Regulations.

2. Sources of reference information and industry good practice guides

Applicants will require knowledge of the basic content and relevance of the following:

- Forest Industry Safety Accord (FISA) Safety Guides
- Operators manuals

3. Personal Protective Equipment

Applicants will be required to demonstrate knowledge of PPE requirements, suitability, CE marking, EN standards, inspection, maintenance, cleaning and storage. They should also have knowledge of impact protection ratings/requirements for eye and face protection.

4. Harnesses

Applicants will be required to demonstrate knowledge of a range of machine harness types, their safety features and appropriate adjustment.

5. Knowledge and experience of a range of machine types and features

The applicant will need to be able to have knowledge and experience of a range of machine types, their features and common variations e.g.

- 2 stroke
- 4 stroke
- Battery
- Combi-tool
- Handle configurations
- Backpack/flexidrive

They will also need to demonstrate knowledge of the following features:

- Starter features e.g. Elasto-start, Ergo/assisted-start
- Air filters pre-filters, main filters constructed of different materials and the recommended method/frequency of cleaning
 Rubber/metal spring A/V mountings
- Specific product developments within the brush cutter and trimmer ranges e.g. an awareness of M-tronic, Auto-tune
- Decompression valve
- Spark arrester
- Kickback bar

6. Guards, decals, controls and safety features The Applicant will be expected to identify and explain the function of a range of guards, controls and safety features of a brush cutter and trimmer. They will also need to understand the information given by the manufacturer on the safety decals, in particular relating to vibration and decibel ratings.

7. Carry out routine maintenance

Applicants will need to be able to demonstrate knowledge of, carry out maintenance of and diagnose faults on the following:

- Air filter/pre-filters
- Spark plug (maintenance and carbon colour recognition)
- Cooling system
- Exhaust/spark arrester
- Recoil starter (remove, detension, inspect wear points, retension, and refit)
- Fuel filter
- AV system
- Clutch and drive system
- Gearbox/head
- Guards

8. Knowledge of maximum blade/head rotation speeds

Applicants to have knowledge of manufacturers' stated blade and head rotation speed and, where applicable, its adjustment.

9. Knowledge of different types of brush cutter blade Applicants to demonstrate a knowledge and have experience with a varied selection of brush cutter blades and their different applications.

10. Blade maintenance

Applicants will be expected to examine, remove, sharpen and refit the cutting blade. Identify and remedy a range of common faults.

11. Knowledge of different types of trimmer head

Applicants to demonstrate a knowledge and have experience with a varied selection of trimmer heads and nylon types and their different applications.

12. Trimmer head maintenance

Applicants will be expected to examine, remove, record and refit trimmer head. Identify and remedy a range of common faults.

13. Fuelling sites and Bio-security

Knowledge of suitable fuelling sites and spill prevention. Basic understanding of Bio-security relating to worksites.

14. Knowledge and experience of worksites and associated hazards

Applicants will need to be able to demonstrate knowledge of a wide range of sites on which you might use a brushcutter/trimmer and their associated hazards e.g.

- Proximity to roads, general public, wildlife/livestock/dogs/horses
- Hazardous plants
- Hazardous materials
- Unseen hazards
- Terrain

15. Risk assessment

Applicants will be required to carry out a site specific risk assessment, and demonstrate knowledge of the controls to be implemented. Information to be contained within an Emergency Action Plan is also to be included.

16. Operation of a brush cutter/trimmer

Applicant will be required to demonstrate competency in the following with both a blade and a nylon trimmer head:

- Fuelling
- Pre-start checks
- Starting and pre-use running checks
- Setting of the machine on the harness for operation
- Scything
- Swatting
- Cutting around obstacles

17. Equipment cleaning and storage, disposal of waste

Applicant will be expected to demonstrate knowledge of post-use cleaning, setting the machine for transportation, storage and appropriate disposal of any relevant waste.

18. Assessment techniques

- Clear and concise questions/instructions
- Question/instruction relative to unit (New Assessors only)