

# Technical Evaluation Record v4 Sept25

<b>QUALIFICATION:</b>	Safe Use of Plant Machinery	<b>Qualification Code:</b>	0126-01				
		<b>Units:</b>	201 Pre-Use / 202 Excavator / 203 Loader				
		<b>Endorsements:</b> (Please circle)	180 Excavator	180 Excavator & loader	360 Excavator	360 Excavator & loader	Loader
<b>Assessor Name:</b>		<b>Technical Verifier Name:</b>					
<b>Assessor BP No: NEW?</b> <b>DOB:</b>		<b>Technical Verifier BP No:</b>					
<b>Assessor Email:</b>		<b>Start Time:</b>					
<b>Invoice To:</b> (Include Centre name if applicable)		<b>End Time:</b>					
<b>CRITERIA: (To be used in conjunction with current Qualification Guidance)</b>		<b>PERFORMANCE EVALUATION (Circle):</b>	<b>JUSTIFICATION:</b>				
Knowledge of H&S regulations. Safe Stop explained, Carry out SSRA		1	2	3	4	5	
Knowledge of operator protection and PPE standards		1	2	3	4	5	
Knowledge of legal and safety requirements when operating on a public highway		1	2	3	4	5	
Explain the all instruments, controls and decals as fitted to the plant machine(s) being used		1	2	3	4	5	
Knowledge of procedure for identifying underground hazards		1	2	3	4	5	
Carry-out daily pre-use checks		1	2	3	4	5	
Knowledge of the potential hazards that could arise when using plant machinery		1	2	3	4	5	
Knowledge of safe working loads		1	2	3	4	5	
Knowledge of additional legal requirements		1	2	3	4	5	
180/360: Carry out an excavation. Loader: Load material		1	2	3	4	5	
Remove bucket and refit appropriate bucket for the operation. Knowledge of hitch types and alternative attachments.		1	2	3	4	5	
180/360: Reinstat an excavation Loader: Move material to specified area		1	2	3	4	5	
Carry out post use checks and explain reasons for, and state methods of cleaning the plant machine(s)		1	2	3	4	5	
Assessment techniques <i>(new assessors only)</i>		1	2	3	4	5	
<b>PERFORMANCE EVALUATION COLUMN TOTALS:</b>							<b>= TOTAL SCORE:</b>
<b>Result of Technical Evaluation (tick):</b>	<b>MET</b>	<b>TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS:</b> <b>(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 &amp; 5 ONLY)</b> <i>If an existing Assessor then please adjust total score required to 52</i>					<b>56</b>
	<b>NOT MET</b>						

**ACTION PLAN FOR ASSESSOR:**

*Please continue on reverse if necessary*

**ASSESSOR COMMENTS:**

*Please continue on reverse if necessary*

**TECHNICAL VERIFIER SIGNATURE:**

**COST:**  
£200 Half Day  
£300 Full Day

**DATE:**

**ASSESSOR SIGNATURE:**

## **TECHNICAL EVALUATION RECORD**

**APLM02** Level 2 Certificate of Competence in the Safe Use of Plant Machinery

### **Knowledge of H&S regulations**

Key principles and practical relevance.

- ☐ 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)
- ☐ Control Of Substances Hazardous to Health Regulations (COSHH)
- ☐ The Health and Safety (First Aid) Regulations 1992
- ☐ Reporting of Injuries Diseases Dangerous Occurrence Regulations (RIDDOR)
- ☐ Wildlife and Countryside Act 1981
- ☐ Countryside and Rights of Way Act 2000
- ☐ Manual Handling Operations Regulations 1994
- ☐ The Control of Noise Regulations 2005
- ☐ The Control of Vibration Regulations 2005
- ☐ Lifting Operations and Lifting Equipment Regulations 1998
  
- ☐ Risk assessments
- ☐ Condition and guarding of equipment (statutory guarding to be explained)
- ☐ Operators manuals

### **Safe Stop explained**

- ☐ Safe stop sequence explained

### **Carry out SSRA**

- ☐ Assessor to complete a Site Specific Risk Assessment, using provided template.
- ☐ Header and footer.
- ☐ Hazards and controls relative to site, task and equipment.
- ☐ Additional hazards that could arise when operating plant machinery

### **Knowledge of operator protection and PPE standards**

- ☐ CE and EN markings - relevance
- ☐ PPE types and reasons for use

### **Knowledge of legal and safety requirements when operating on a public highway**

- ☐ Be road legal
- ☐ Vehicle tax/exemption
- ☐ Insurance
- ☐ Valid/suitable driving license
- ☐ Uses of orange flashing beacon
- ☐ Speed limits
- ☐ Independent brakes/four-wheel drive/diff lock
- ☐ Tracked machinery not normally allowed to travel on public highway

### **Explain all the instruments, controls and decals as fitted to the plant machine(s) being used**

- ☐ Internal
- ☐ External

### **Knowledge of procedure for identifying underground hazards**

- ☐ Existing plans/maps/knowledge
- ☐ Inspection covers/other indications of underground hazards
- ☐ Scanning equipment

### **Carry out daily pre-use checks as stated in operators manual**

- ☐ Suitable PPE used
- ☐ Engine/transmission/hydraulics
- ☐ Wheels/tyres/tracks
- ☐ Lights/horn
- ☐ Cab/windows/mirrors
- ☐ Operator seat/seat belt/seat belt indicator flashing light
- ☐ Brake operation and efficiency

### **Knowledge of hazards when maneuvering plant machinery and how to minimise risk.**

- ☐ Driving at speed
- ☐ Turning
- ☐ Up and down slopes
- ☐ Across slopes
- ☐ Turning on slopes
- ☐ Rough ground

### **Knowledge of safe working loads**

- ☐ Safe working load of machine identified
- ☐ Knowledge of lifting charts
- ☐ Effects of increasing boom length

### **Knowledge of additional legal requirements**

- ☐ LOLER requirements stated

### **Carry out an excavation (180/360 only)**

- ☐ Machine correctly positioned
- ☐ Immediate (swing area) checked for hazards
- ☐ Carry out excavation
- ☐ Efficient use of controls
- ☐ Consistent depth
- ☐ Correct placement of material (e.g. top soil and sub soil separated)

### **Load material (loader only)**

- ☐ Work area checked for hazards
- ☐ Material loaded
- ☐ Efficient use of controls
- ☐ Safe working limits complied with

**Remove excavator/loader bucket and refit an appropriate bucket for the operation. Knowledge of hitch types and alternative attachments.**

- ☐ Bucket removed
- ☐ Bucket refitted
- ☐ Security checked
- ☐ Manual hitch type explained (or identified if fitted)
- ☐ Hydraulic hitch type explained (or identified if fitted)

**Reinstate an excavation (180/360 only)**

- ☐ Machine correctly positioned
- ☐ Immediate (swing area) checked for hazards
- ☐ Carry out reinstatement of excavation
- ☐ Efficient use of controls
- ☐ Correct reinstatement of material (e.g. top soil and sub soil)
- ☐ Land left in an appropriate condition

**Move material to specified area (loader only)**

- ☐ Work area checked for hazards during all movements
- ☐ Material moved
- ☐ Efficient use of controls
- ☐ Avoidance of spillage
- ☐ Material placed in specified area
- ☐ Safe working limits complied with

**Carry out post use checks and explain reasons for, and state methods of cleaning the plant machine(s)**

- ☐ Suitable PPE used
- ☐ Reasons for cleaning
- ☐ Methods of cleaning described
- ☐ Suitability of site/disposal of waste
- ☐ Inspect for wear and damage
- ☐ Reporting process explained

**Assessment techniques**

- ☐ Clear and concise questions/instructions
- ☐ Question/instruction relative to unit

*(Please note: this section only needs to be completed by new assessors).*

*Total score required (on front sheet) can be adjusted to 52 if an existing assessor.*