

Construction Plant Operative Apprenticeship Portfolio of (Work) Evidence

Apprentice Details

Name:
Employer/Sponsor:
Apprentice Ref No:
Training Provider(s):

Notes for Apprentices

- The aim of this portfolio is for the plant operative to record work activities undertaken in the workplace.
- Complete entries provide a portfolio of evidence which forms part of the apprenticeship end-point assessment. Entries should be clear and able to be read by others.
- Entries should **NOT** include activities undertaken as part of formal training.
- Each entry must have a log no and should be sequential: for example, starting from number 1 and continuing from there.
- The matrix indicates the recommended minimum number of activities or conditions that should be undertaken within the workplace whilst carrying out plant activities, including marshalling and maintenance activities.
- On completion of each work activity and when making an entry into the portfolio, each activity or condition listed in the matrix should be marked by the corresponding log number for tracking purposes.
- Relevant behaviours should also be recorded and confirmed by the employer in the relevant section.
- The portfolio will need to be submitted to the nominated end point assessment organisation prior to the professional discussion and kept safe during the apprenticeship period.

Construction Plant Operative Portfolio of (Work) Evidence

Work record matrix – Plant Operating

No	Activity	Min No of Activities	Log No																			
S1	Extract information from a variety of sources for operational requirements	12																				
S2a	Select and use tools, lubricants and equipment required for machine configuration requirements	3																				
S3a	Identify and apply information from a range of sources so that the machine is set for the work and for the work to be carried out	12																				
S4a	Identify and source materials, equipment and consumables for machine operational requirements	6																				
S5	Prepare and set the machine for travelling purposes	12																				
S6	Travel the machine across a range of ground, surfaces and in a range of operational environments and conditions	12																				
S7	Plan, configure and set the machine to carry out the required work activity	8																				
S8a	Operate a 360 excavator in accordance with given instructions for excavating and loading duties	8																				
S8b	Operate a ride on roller in accordance with given instructions for compacting duties	8																				
S8c	Operate a forklift in accordance with given instructions for lifting, moving and placing activities	8																				
S8d	Operate a dumper/dump truck in accordance with given instructions for, loading, moving and discharging activities	8																				
S9	Identify, use and maintain effective communication with co-workers, supporting staff and supervisors to carry out the work safely and efficiently	6																				

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S10	Carry out checks (through self and with others) that the work being carried out meets the job requirements and timescales	12										
S11	Position, configure and shut down the machine when work activities cease and isolate the machine to prevent unauthorised use	12										

Work record matrix – Maintenance, Marshalling and Supporting Activities

No	Activity	Min No of Activities	Log No																				
S2b	Select and use tools, lubricants and equipment required for operator-level maintenance and servicing requirements	6																					
S3b	Identify and apply information from a range of sources for operator-level maintenance and servicing requirements	6																					
S4b	Identify and source materials, equipment and consumables for operator-level maintenance and servicing requirements	6																					
S12	Marshall the movements of a range of plant and delivery vehicles for positioning and safe movement requirements	4																					
S13	Assist in the setting up, configuring and positioning of plant to carry out specific work functions	4																					
S14	Assist in the preparation of configuring a transporter to receive or unload an item of plant	3																					
S15	Work in accordance with H,S & E requirements, evaluate working area and activity according to static/dynamic RAMS and report on unsafe situations	12																					

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Work record matrix - Behaviours

Behaviour	Scope	Date demonstrated	Employer Initials	Date demonstrated	Employer Initials	Date demonstrated	Employer Initials	Date demonstrated	Employer Initials
Health and Safety-first attitude	Is aware of the importance of following procedures and following guidance of senior members of the team; acts in accordance to H & S requirements; constantly evaluates the operation for hazards; takes appropriate actions whilst following safe systems of work; avoiding taking short cuts that may increase risks								
Working effectively	Undertakes the work in a reliable and productive manner.								
Positive customer relationships	Behaves in accordance with the values of the employer; treats customers and stakeholders with courtesy and respond quickly to their requirements; forms and enhances customer relationships; creates and maintains effective working and commercial relationships								
Teamwork and independent working	Working and engaging collaboratively and effectively with co- workers of different occupations to achieve requisite results safely and efficiently and safe working; achieving results through independence, resourcefulness and ability; operates as an effective team member and under supervision; taking responsibility, accountability and ownership of their own actions and for the completion their own work.								
Attitude and discipline	Adopts a professional approach to the work, colleagues and clients; shows professionalism whilst being polite and courteous to peers, managers, clients, general public and others; develops a questioning attitude to challenge procedures not being followed.								
Employer Details	Name:	Со	трапу:				Date	e:	
I confirm that the above	information is authentic and accurate Signature:	•					•		
The confirmation is only t	to be signed by senior management. Position in Company:								

Work record

Log No	Dat	e of activity			Machine mak	ke/model
Category of mad	chine/activi	ty type				
Excavat	or 360	Forkl	ift	Dumper/du	ımp truck	Ride on roller
Chekcs/Mainte	nance	Marshalli	ng	Assisting/ S	Supporting	
	Site lo	cation/projecttype				Duration of activity
		Desc	ription	of the activity		
		Proximity h	nazards/	Weather cond	litions	
				<u> </u>	<u> </u>	
	Supervis	or Name			Supervi	sor Signature

Work record

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Category of ma	chine/activi	ty type				
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Checks/Mainte	enance	Marshalli	ng	Assisting/ S	Supporting	
	Site lo	cation/projecttype	•		С	Duration of activity
		Desc	ription	of the activity		
		Duna vimita e la		NA/aathay aa ad	litions	
		Proximity n	azarus/	Weather cond	litions	
	Supervis	or Name			Sunarvis	sor Signature
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