

Technical Evaluation Record v2 Apr20



QUALIFICATION:	Safe Use of Dumper Trucks	Qualification Code:	ADT02				
		Units:	1 (Pre-Use) & 2 (Operation)				
		Endorsements: (Please Tick)	Less than 10t <input type="checkbox"/> More than 10t <input type="checkbox"/>				
Assessor Name:		Technical Verifier Name:					
Assessor No: NEW?		Technical Verifier No:					
Start Time:		Location:					
End Time:		Invoice To: (Include Centre name if applicable)					
CRITERIA: (To be used in conjunction with current Qualification Guidance)		PERFORMANCE EVALUATION (Circle):					JUSTIFICATION:
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 dumper truck(s) being used		1	2	3	4	5	
Daily pre-use checks carried out as specified in the operators manual		1	2	3	4	5	
Knowledge of hazards when maneuvering dumper trucks and how to minimise risk		1	2	3	4	5	
Knowledge of safe working loads		1	2	3	4	5	
Knowledge of site procedures		1	2	3	4	5	
Safely operate a dumper truck		1	2	3	4	5	
Receive, transport and unload material		1	2	3	4	5	
Carry out post use checks and explain reasons for, and state methods of cleaning the dumper truck(s)		1	2	3	4	5	
Assessment techniques <i>(new assessors only)</i>		1	2	3	4	5	
PERFORMANCE EVALUATION COLUMN TOTALS:							= TOTAL SCORE:
Result of Technical Evaluation (tick):	MET	TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS:					48
	NOT MET	(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) <i>If an existing Assessor then please adjust total score required to 44</i>					
ACTION PLAN FOR ASSESSOR:							
<i>Please continue on reverse if necessary</i>							
ASSESSOR COMMENTS:							
<i>Please continue on reverse if necessary</i>							
TECHNICAL VERIFIER SIGNATURE:					COST: £200 Half Day £300 Full Day	DATE:	
ASSESSOR SIGNATURE:							

TECHNICAL EVALUATION RECORD

ADT02 Level 2 Certificate of Competence in the Safe Use of Dumper Trucks

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
- 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 dumper truck(s) being used

- Internal
- External

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

- Suitable PPE used
- Skip prop (if required)
- 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 dumper trucks 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
- Effects of load on stability

Knowledge of site procedures

- Dumper truck operator safety
- Safety of other site staff/visitors/public
- Use of banksman
- Speed limits

Safely operate a dumper truck

- Seat belt worn
- Demonstrate use of all controls
- Operator position during loading (operator safety)
- Crush zones identified

Receive, transport and unload material

- Work area checked for hazards during all movements
- Maintain clear communication with loader operator
- Dumper truck positioned to give minimum travel for loader so far as is reasonably practicable. Type of material may dictate position - e.g. dusty material in relation to wind direction
- Dumper truck operator safety
- Avoid over filling
- Travel/manoeuvre with load
- Negotiate bends and slopes
- Reverse
- Position for depositing load
- Avoidance of spillage
- Material placed in specified area
- Correct use of handbrake
- Awareness of load sticking in skip
- Awareness of tipping loads on slopes (if not demonstrated)

Carry out post use checks and explain reasons for, and state methods of cleaning the dumper truck

- 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 44 if an existing assessor.