RIGID HAUL TRUCK Learner Workbook (Formative assessment)



STUDENT COPY

RIIMPO338E – Conduct rigid haul truck operations



Learner Name:

Student Number: Date:





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Basic Pre-Inspection Check list.	
Loading equipment that might be used to load a haul truck	Error! Bookmark not defined.

Knowledge Assessment

The assessor must be satisfied the candidate has successfully demonstrated each element and performance criteria contained in the Unit of Competency.

Knowledge Assessment Instructions

1. This assessment should be completed in writing (pen not pencil). However, where necessary it may be undertaken verbally. If verbal assessment is undertaken the candidates' responses must be clearly recorded by the assessor. The assessor must clearly note on the assessment that it was undertaken verbally.

2. Candidates should be allowed 10 minutes reading time before commencing the assessment and a further 180 minutes to complete the assessment.

3. The assessment should be completed in a quiet area free from distraction.

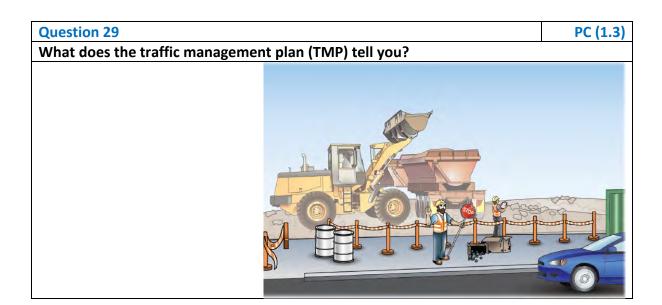
4. The assessment is to be completed without the assistance of learning resources. Students may ask the assessor for assistance to clarify questions they do not understand.

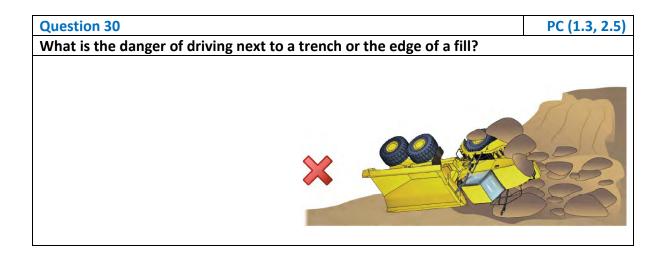
5. A pass mark of 90% (77/85) must be achieved for a satisfactory result. The assessor must provide feedback to the candidate to clarify any answers deemed to be incorrect.

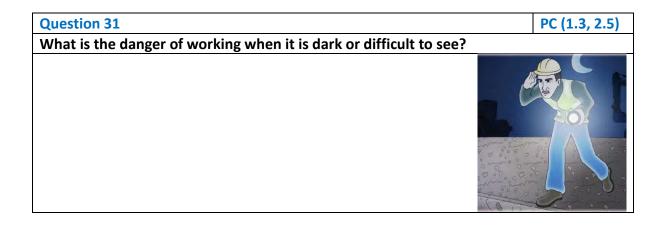
6. Reasonable adjustment to the assessment is to be made by the assessor where deemed necessary.



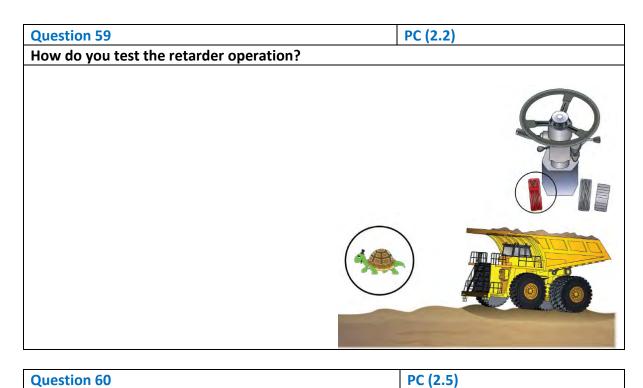








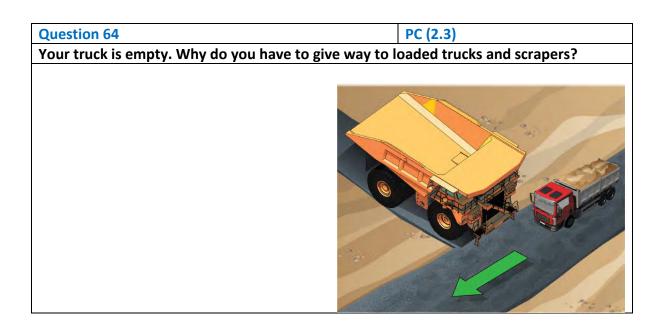
Question 58	PC (2.1, 2.4)
You've done the pre-operational checks. Before you c need to do?	an move off, what else do you

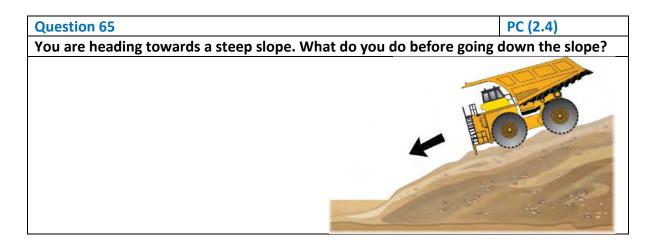


Question 60

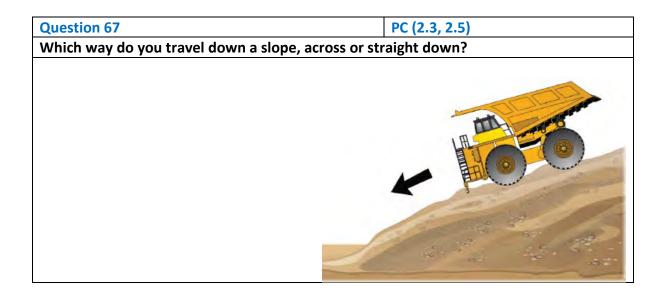
If all of the brakes on the haul truck fail, how can you stop the truck?







Question 66	PC (2.4)
Which gear do you use on a stee	ep slope?
	and the second second
	and the second



Then would you choose a rigid haul truck?	

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*	
and the second se	

Question 69	PC (2.3, 2.5)
How can you keep a haul truck stable?	

Practical Assessment

The assessor must be satisfied the candidate has successfully demonstrated each element and performance criteria contained in the Unit of Competency.

It is the assessor's responsibility to decide if the candidate has competently demonstrated a skill. The assessor may question a candidate further if their demonstration needs clarification.

Practical assessment instructions





Practical assessment should be performed in a normal working environment where possible. However, under some circumstances may occur in a simulated work environment (refer to assessment conditions for further information).

The Assessor must:

- Clearly explain to the candidate what is expected of them
- Check that the candidate has been provided with the necessary tools and equipment
- Complete checklists as the candidate goes through the tasks
- Only question a candidate during a practical task if it is safe to do so
- Stop the assessment immediately if the candidate is doing something dangerous
- Stop the assessment immediately if the machine or objects are likely to be damaged
- Inform the candidate of the result of the assessment

If an assessor needs to stop the assessment because of danger or possible damage, the candidate must be marked as not yet competent. If the assessment is stopped, further training would need to take place before a re-assessment can be undertaken.

Tasks in the assessment do not have to be assessed in isolation, the may be done as one continual task, a simple example of this may be to:

Ask the candidate to perform the **pre-start** requirements, when complete they should **drive** the rigid haul truck to an area where they can **operate** it to **excavate a trench** to pre-determined **specifications** and **stockpile** the removed material. On completion of the trench the candidate could then **backfill** and compact the trench. Next they could drive the rigid haul truck to the attachment storage area, **remove the current attachment** and **fit a new attachment** for example a lifting device. They could then **lift and carry materials** as specified by the assessor. On completion the lifting device could be removed and the original attachment re-fitted. Now the candidate will be required to complete any **housekeeping** requirements then **prepare the rigid haul truck for relocation** and **move the rigid haul truck between worksites**. If the scenario above was completed twice it should meet the requirements as long as two different material types are used.

Note: When performing the practical tasks, the assessor may video the applicant. The location of where the video is stored must be noted so that it can be located when needed.

Practical Assessment – Check List

The skills and knowledge required to operate a rigid haul truck to load, distribute and place materials, work must be performed on at least two occasions.

Note See appendix for guidelines on what to look out for when candidate is performing practical tasks. Use the Appendix topic steps as basic benchmark guides.

Practical Assessment 1 – Pre-Start



Observation performed when performing Practical	Yes	No	N/A	Job 1	Job 2
Task 1 from work order provided (Job 1, Job 2) Candidate:					
Located and apply relevant documentation, policies and					
procedures.					
Locates operator's manual for rigid haul truck and finds requirements					
for pre-start and start-up checks.					
Locates site policies and procedures for personal protective equipment requirements when operating rigid haul truck.					
Candidate displays preparedness for emergency situations by					
outlining the steps to be taken in the case of a fire or accident.					
Interrupt work order or requirements before performing work task.					
Selected and wear personal protective equipment.					
PPE selected must be as per site policies and relevant to the task. As a minimum MUST include appropriate footwear, Hi-visibility workwear and hard had					
and hard hat. PPE must be checked for serviceability and correctly fitted.					
Conducted pre-start inspection of rigid haul truck.					
					
Pre-start check is carried out as per operators manual and workplace policies and procedures. Where possible a completed pre-start checklist should be provided as supporting evidence.					
During inspection the candidate must identify and/or verbalise any common faults they are looking for.					
Faults and/or damage found during inspection must be managed as per workplace policies and procedures. This should include, tagging out faulty equipment, isolating faulty equipment, reporting to the appropriate person and recording in a logbook. If no faults or damage are found the candidate must verbalise the procedure for the worksite to the assessor.					
Carried out vehicle refuelling requirements and procedures where					
applicable.					
Candidate must refuel the rigid haul truck when necessary. The candidate must refer to workplace policies and procedures for refuelling.					
The correct PPE for refuelling must be selected and worn during the					
refuelling process.					
The applicants' performance in Practical Assessment 1 – Pre-Start activity was deemed to be:					
] Not y	et sat	isfactor	·y	
Applicant signature:			Date:		
Trainer/assessor			Date:		

signature:

Practical Assessment 2 – Drive and operate rigid haul truck

