

Haul Truck Questions - Verification of Competency (VOC)

Version 1. 15.08.2020

*Required

1. Email address *

IMPORTANT

Please complete all sections below, otherwise paperwork cannot be processed.

2. Name (Full) *

3. Operators Address *

4. Operators Phone Number *

5. Location *

6. Trainers Name:

Mark only one oval.

- Stewart Khouri
- Claudio DiMattia
- Jarred Holmes
- Anthony Garard
- Matthew Khouri
- Ashley Redman
- Stephanie Redman

7. Reason for obtaining VOC

Mark only one oval.

- Operator employed by a company who requires a VOC
- Operator who works for themselves and contracts to companies requiring a VOC
- Operator currently looking for employment.

8. Employer or Company name *

9. What type of work do you currently, or will be required to complete with an excavator for this employer/contract?

10. Date of assessment *

Example: 7 January 2019

VOC Guidelines

Verification of Competency - Haul truck VOC Guidelines

Persons operating plant must be able to demonstrate that they have the necessary competency and skill to safely operate plant machinery on the jobsite within their scope of employment.

To achieve competency the operator must complete a number of questions and practical tasks. Tasks may vary due to environmental constraints and worksite circumstances, but will be relevant to current employment and check relevant skills.

After completing both the Written/Oral and practical assessment, operators will either be found 'Competent' (C) or 'Not yet competent' (NYC)

Once the operator has been deemed competent a Verification of Competency (VOC) card will be issued. Persons may then only operate that particular type of plant. The plant type(s) will be listed on the card.

If you feel you have been unfairly treated, you have the right to appeal the Assessors decision, by speaking to your supervisor or authorised person on site.

This VOC document is for company internal verification of contractors and employees on specific machinery only and is not mapped to RII National Course standards. MSK Resources or its representative has been employed to complete this VOC and is therefore acknowledged as meeting the company's policies around competency assessment in their workplace.

PART 1 - ORAL / WRITTEN ASSESSMENT

Verification of Competency - Excavator

11. What should be the first check of the Haul Truck at the start of your shift? 1 point

Mark only one oval.

- a) Walk around it looking for visual defects.
- b) Check to see if there is anyone in it.

12. When changing a battery, which clamp should be removed first? 1 point

Mark only one oval.

- a) The Positive.
- b) Both simultaneously.
- c) The earthed battery clamp.

13. What warning device must function on the Haul Truck to warn personnel that the Truck is to travel or is travelling in reverse? 1 point

Mark only one oval.

- a) A Reverse Warning Device.
- b) A bright yellow flag.

14. What problem could be a sign of bubbles or milky engine oil in the sump? 1 point

Mark only one oval.

- a) The oil needs changing.
- b) That is the way it is supposed to look.
- c) Water leaking into the sump.

15. Why shouldn't the hydraulic oil storage tank be filled above the filled mark? 1 point

Mark only one oval.

- a) Space in the tank is needed for displacement in the system.
- b) You should fill it above the mark. The hydraulics is sped up by doing so.

16. What precautions must be taken when an inspection or work has to be performed under a raised bucket or attachment? 1 point

Mark only one oval.

- a) Nothing, the attachment should stay up.
- b) DO NOT stand underneath the raised bucket or attachment.
- c) Provision should be provided to prevent the bucket or attachment from descending.

17. What should be provided to prevent the Operator from being dislodged from the seat 1 point

Mark only one oval.

- a) A Safety Belt.
- b) A hand rail on the door

18. How would you establish that the Pre-Start checks have been carried out? 1 point

Mark only one oval.

- a) There will be a sticker on the windscreen.
- b) It will be recorded on the Operators daily check sheet.

19. What fault in the Haul Truck would excessive or uneven wear on the tyres be a sign of? 2 points

Tick all that apply.

- a) A bent axle or wheel misalignment.
- b) Incorrect air pressure.

20. If you damaged a cable, who would you immediately contact to render the supply safe? 1 point

Mark only one oval.

- a) The Excavator Operator.
- b) The Emergency Services. 000
- c) The site Supervisor or the underground asset owner.

21. What action would you take with a rutted, rough or pitted hauling route? 1 point

Mark only one oval.

- a) Call for the Water Cart.
- b) Drive over the ruts as fast as the Haul Truck will go.
- c) Visually inspect. Notify the site Supervisor

22. Why should side hill travel be avoided where possible? 1 point

Mark only one oval.

- a) There is a greater risk of turning the Haul Truck over with side hill travel.
- b) You may spill your load.

23. Is it permitted to carry passengers in a Haul Truck? 1 point

Mark only one oval.

- a) Only if there is approved seating and seatbelts.
- b) No.

24. What would you test to ensure the Haul Truck can be slowed and stopped? 1 point

Mark only one oval.

- a) The Load Counter.
- b) The Retarder and Braking levers.

25. How should you dismount a machine that contacted live Power Lines? 1 point

Mark only one oval.

- a) Jump clear, avoiding contact with the ground and machine at the same time and then shuffle away from danger. Stop anyone else entering. Alert foreman.
- b) Don't panic. Climb down as per normal.

26. What should you do before travelling down a steep grade? 1 point

Mark only one oval.

- a) Assess gradient for machine capabilities. Reduce speed with service brake and select the appropriate gear for the grade and use retarder.
- b) Warn everyone over the UHF to stay back. Face the steep grade head on and go as fast as the Haul Truck will go.

27. Before reversing a Haul truck what precautions should you take? 1 point

Mark only one oval.

- a) Climb down and warn personnel in the immediate area that you are about to reverse.
- b) Ensure the direction of travel is clear Use spotter if required. Sound horn 3 times.

28. What effect would a rough surface have on the operating speed of the Haul Truck? 1 point

Mark only one oval.

- a) It would decrease the safe operating speed.
- b) No effect. Haul trucks are designed for rough terrain.

29. What post-operation checks should be carried out by the operator at the end of the shift? 1 point

Mark only one oval.

- a) None. The Supervisor does the Post-Operational checks.
- b) Deodorise the Trucks cabin.
- c) Check the equipment for defects and wear.

30. Should the key be removed from the ignition of the machine? 1 point

Mark only one oval.

- a) Yes. The next Operator has his own key.
- b) No. In case it gets lost
- c) Yes. To prevent unauthorised movement or repairs.

31. Which is the preferred route of travel over a sloping surface? 1 point

Mark only one oval.

- a) Directly down the sloping surface.
- b) Diagonally across the sloping surface.

32. After dumping a load, at what speed should you travel as the body descends? 1 point

Mark only one oval.

- a) You should be stopped or at a standstill when lowering the body.
- b) You should do the maximum site speed limit to pick up your next load.

33. Should the Operator remain in the cabin of the Haul truck when being loaded? 1 point

Mark only one oval.

- a) No. This is the ideal time to stretch his legs.
- b) No. He should get out and supervise the Loader Operator.
- c) Yes. For his own safety. Also, so the Loader Operator knows his location.

34. How do you establish the capabilities and limitations of the equipment? 1 point

Mark only one oval.

- a) By information provided by the employer and documented by the manufacturer.
- b) Ask the Grader Operator.

35. What should you do if you detect damage or defects on the Haul truck? 1 point

Mark only one oval.

- a) Keep working, but make a note so you can tell the supervisor when you see him.
- b) Report the damage or defects to the supervisor immediately. Refrain from operating if a danger exists and 'tag out'

36. During the Pre-Start check you notice a bulge in a hydraulic hose. What do you do? 1 point

Mark only one oval.

- a) Switch off the machine and have the hose replaced by a qualified mechanic/fitter.
- b) Tell the Excavator Operator.

37. When should tests, checks and inspections be made on the Haul Truck by the Operator? 1 point

Mark only one oval.

- a) When there is nothing else to do.
- b) Only a Supervisor or qualified mechanic / fitter should do the inspections.
- c) Daily, before use.

38. When can you coast the Haul truck downhill? 1 point

Mark only one oval.

- a) When the boss isn't around and you are in a hurry.
- b) When you need to pick up speed.
- c) Never

39. Why is it important to place the haul Truck in the correct position for loading? 1 point

Mark only one oval.

- a) The Loader can load quicker and not load over the cab.
- b) You will be in a better position for a faster getaway.

40. What caution must be shown when travelling on sloping ground with an articulated Haul truck? 1 point

Mark only one oval.

- a) You have to drive faster in an articulated Haul truck, so be more careful.
- b) Articulated Haul trucks aren't as stable as rigid Haul Trucks, so it could tip over.

41. Why is it important to obey the Spotter's directions? 1 point

Mark only one oval.

- a) The spotter has a better view than the Driver of the rear of the Haul Truck.
- b) Because you don't want to hurt his feelings.

42. Why should sudden steering or severe braking be avoided on sloping ground in an articulated Haul truck? 1 point

Mark only one oval.

- a) The articulated Haul Truck could tip over.
- b) You could spill your coffee which may cause a severe burn.

43. What aids may can be used to guide the Operator when unloading over a bank? 1 point

Mark only one oval.

- a) Wheel stops, Safety Barriers, Spotter.
- b) Signs, Flags, Whistles.

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