




COM-0037 Language, Literacy and Numeracy (LLN) Test for TLILIC0003 Licence to operate a forklift truck

IMPORTANT: Before commencing your forklift course, please answer all questions shown below without assistance and bring the form with you on training day. It is OK to use a calculator for the answers which require calculations. If you are unable to answer the questions please contact Onsite Forklift Licensing.

The purpose of this evaluation is to ensure that you have the required Language, Literacy and Numeracy (LLN) skills to successfully complete your course. Please take your time to consider your answers carefully and check your work for accuracy and thoroughness before submitting.

Question	Response
<p>Forklifts have two lifting capacities; it can lift more when the mast is in the vertical position and less when the mast is in the tilted forward position. A load's centre of gravity must also be considered when assessing whether a load can be safely picked up by the forklift.</p> <p>Q 1. Which mast position has the highest lifting capacity?</p>	
<p>A pallet with the load on it measures 1200mm wide, 1.2 metres long and 900mm high.</p> <p>Q 2. How many millimeters long is the load?</p>	
<p>You should complete a pre-start and operational start check on forklifts before each shift. A pre-start check includes checking wheels, hoses, chains and guards while an operational check includes checking items such as lights, steering, braking and horn function.</p> <p>Q 3. Name one pre-start check item and one operational check item.</p>	
<p>If the model number of a forklift is 2.5T it does not mean that the forklift can lift 2,500kg. The data plate is the only way to find out what a forklift can safely lift.</p> <p>Q 4. If a data plate says a forklift can lift 2,100kg, how would you write this weight in tonnes?</p>	
<p>Q 5. What is half of 1500mm?</p>	

<p>If you operate a forklift with a petrol motor in a closed in space the fumes could suffocate you so an electric forklift should be used.</p> <p>Q 6. Which forklift is dangerous to use in a closed in space?</p>	
<p>The floor of a sea container is 2.35 m wide.</p> <p>Q 7. How many pallets could you place side by side on the container's floor if each pallet measured 1100mm wide x 1.1m long?</p>	
<p>This load is a pallet of bags. The bags weigh 20kg each.</p> <p>Q 8a. How many layers are on the pallet? Q 8b. How many bags are on each layer? Q 8c. How many bags are on the pallet? Q 8d. Calculate the total weight of the bags.</p>	<div style="display: flex; align-items: center;"> <div style="flex: 1;"> <p>Q 8a</p> <p>Q 8b</p> <p>Q 8c</p> <p>Q 8d</p> </div> <div style="flex: 1; text-align: center;">  </div> </div>
<p>Your supervisor asks you to check the hour meter on the forklift against the next service interval. You find out that the next service is due when the forklift has reached 3525 hours. After checking the actual hours on the forklift dash board you find the forklift hours so far are 3675.</p> <p>Q 9. Have the hours shown on the forklift exceeded the hours when a service is required? Answer Yes or no?</p>	

Name: Date

Thank you for completing this brief questionnaire.