

## STORYBOARD – LIGHT VEHICLE

Title	Script	Modifications Within Scope
<b>1. Welcome</b>	<p>Welcome to the Light Vehicle course.</p> <p>Please click “Start” to begin.</p>	
<b>2. Learning Outcomes</b>	<p>This course will cover:</p> <ul style="list-style-type: none"> <li>• Risk Management when operating a light vehicle,</li> <li>• Planning and Preparation for operation a light vehicle,</li> <li>• Basic Driving Techniques,</li> <li>• Traffic Procedures,</li> <li>• Hazardous Driving Situations and</li> <li>• Shutdown operations.</li> </ul> <p>At the end of each section, there will be a short knowledge check. If you answer a question incorrectly, you will be taken back to the content before attempting the question again.</p>	
<b>3. Section 4</b>	<p>This section will cover traffic procedures.</p>	
<b>4. Traffic Procedures</b>	<p>There are a number of traffic procedures that you must understand before operating a light vehicle at the mine. Click on each button for more information on each.</p>	
<b>5. Following distance</b>	<p>Always leave enough distance between your vehicle and the vehicle you are following to allow time to stop safely. Under normal conditions, at normal speeds, you should maintain a following distance of at least 30m. Higher speeds, poor visibility or poor road conditions such as wet or gravel roads require a greater distance.</p>	<p>Changes to following distance</p>
<b>6. Right of Way</b>	<p>To keep traffic flowing and give production vehicles priority on the roads, right of way rules must be observed. Emergency vehicles in an emergency always have right of way over all other vehicles. Vehicles towing equipment have the next priority as it is very difficult for them to reverse. Vehicles carrying explosives are next in the right of way order. Loaded production vehicles have the next priority, followed by unloaded production vehicles. Under normal circumstances, light vehicles and other ancillary vehicles have low priority. However, this list is just a guideline and different conditions or situations may require changes to the right of way order. Always stay in communication with other vehicle operators to assess what is happening on the roads.</p>	<p>Changes to order of right of way Extra classes of vehicle/mobile equipment</p>

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<p><b>7. Overtaking</b></p>	<p>Overtaking and passing on the mine can be hazardous due to the conditions and mobile equipment moving around. If you want to overtake another vehicle or machine, you should get positive confirmation on the radio before overtaking. Identify the vehicle you want to overtake using their vehicle number to be sure that you are speaking to the right person. Ask for permission to overtake. If you receive permission, check around you and overtake with caution.</p> <p>If another vehicle is asking to overtake, ensure that there is a safe distance ahead before giving permission.</p>	<p>Differences to overtaking procedure within similar length of procedure</p>
<p><b>8. Intersections</b></p>	<p>When approaching an intersection, use your turn signals to indicate your intentions early. Reduce speed and be prepared to stop. Obey all traffic signs and signals and give way to pedestrians and other vehicles as required. Check the intersection for any potential hazards before moving off slowly.</p>	
<p><b>9. Road signs</b></p>	<p>Make sure that you understand all road signs and signals before driving on the mine site.</p> <p>Some common signs you may encounter include:</p> <ul style="list-style-type: none"> <li>• Speed limit signs</li> <li>• Traffic flow signs such as one way or turning signs</li> <li>• Hazard signs that may indicate poor conditions or animals on the road, and</li> <li>• Traffic lights.</li> </ul> <p>Always report any damaged signs or signs that are not fully visible.</p>	<p>Addition of road signs</p>
<p><b>10. Horn Signals</b></p>	<p>Horn signals are used on all mobile equipment, including light vehicles, to indicate that movement is about to take place. There should be 5 seconds between a horn signal and the movement to allow time for people to move.</p> <ul style="list-style-type: none"> <li>• One horn signal indicates the vehicle is about to start.</li> <li>• Two horn signals indicates the vehicle is about to move forward.</li> <li>• Three horn signals indicates the vehicle is about to reverse.</li> </ul> <p>Always listen for horn signals, especially in high traffic areas like car parks and workshops.</p>	

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<b>11. Pedestrians</b>	<p>When driving in areas with pedestrians, always be extra careful. If a pedestrian approaches or gets close, stop the vehicle completely and engage a neutral gear to prevent movement. If you are unsure, ask the pedestrian where they are going. Always wait until the pedestrian is well clear before moving off.</p>	<p>Differences in pedestrian procedure similar in length</p>
<b>12. Section 4 Activities Q1</b>	<p>Now, let's check your understanding of traffic procedures. Drag and drop the correct horn signal to each action, then click submit</p>	
<b>13. Section 4 Activities Q2</b>	<p>Arrange the following steps for overtaking into the correct order and then click submit.</p>	<p>Changes to overtaking procedure in existing number of steps</p>
<b>14. Section 4 Activities Q3</b>	<p>Drag and drop each sign to it's correct description. Then click submit.</p>	<p>Changes of signs, additional signs</p>
<b>15. Section 4 Activities Q4</b>	<p>Drag and drop each vehicle into the correct order according to their right of way.</p>	<p>Changes to right of way order with existing vehicles</p>