



## Practical Test N224 Landfill Compactor

	<b>ACTIVITY GUIDELINES</b>
<b>Test sequence</b>	<p><b>The learner must:-</b></p> <ul style="list-style-type: none"> <li>Complete all pre-start and running checks before any activity takes place</li> <li>The shutdown procedures must only be completed by the candidate at the end of the test</li> <li>All additional test requirements can be completed over the period of the test duration</li> </ul>
<b>Operator safety and observations</b>	<ul style="list-style-type: none"> <li>Seat belt must be worn if stated in the employers risk assessment/method statement</li> <li>The landfill compactor must be serviceable, meets the current legislation and fitted with a standard pushing blade</li> </ul>
<b>Travelling to work area</b>	<p><b>The learner must:</b></p> <ul style="list-style-type: none"> <li>Travel up and down a working gradient</li> <li>Stop and start on the gradient whilst travelling up hill</li> <li>Stop and start on the gradient whilst travelling down hill</li> <li>Manoeuvre the landfill compactor using the full steering range in both forward and reverse direction</li> <li>Travel over varying terrain</li> <li>Reverse the landfill compactor (min 30m) in a straight line and through a restriction</li> </ul>
<b>Setting up to spread</b>	<ul style="list-style-type: none"> <li>Prepare and set up the machine for spreading and forming duties</li> </ul>
<b>Receive a load and spread material on a downward ramp</b>	<ul style="list-style-type: none"> <li>Receive a load and spread material on a downward ramp</li> </ul>
<b>Work area</b>	<ul style="list-style-type: none"> <li>Ensure an appropriate cover over working area</li> </ul>
<b>Shutdown procedures</b>	<ul style="list-style-type: none"> <li>Landfill compactor parked in a safe position with the engine and isolator key removed and handed to the instructor</li> </ul>
<b>Additional notes</b>	<ul style="list-style-type: none"> <li>A verbal description to the instructor of the pre-start checks would be acceptable if the machine is hot</li> <li>The operator's manual must be accessible</li> <li>The slope must be of sufficient incline to enable the candidate to demonstrate the correct procedures for spreading material and compact as per manufacturers recommendations</li> </ul>
<b>Specifications</b>	<ul style="list-style-type: none"> <li>There must be sufficient quantity of suitable material</li> <li>The spread area must be at least 50m square</li> <li>The machine must be used to its full recommend capacity with the blade used to its entirety</li> <li>The incline must not exceed the max safe working angle specified in the manufacturer's handbook</li> <li>At least 3 loads must be dumped for spreading</li> <li>Appropriate amount of suitable cover must be spread over work area</li> <li>A pass is constituted as compacting and pushing material in on direction and returning in the same slot</li> </ul>
<b>Test timings</b>	<ul style="list-style-type: none"> <li>The full test must be completed within 1hr 30min</li> </ul>
<b>Note</b>	<ul style="list-style-type: none"> <li>It is recommended that all learners completing basic training receive a minimum 7hr Health, Safety, Environment and Induction Training</li> </ul>