



# Castle Carpentry Services LTD







Risk Assessment for












## General Site Safety











General site safety such as lifting/loading, services, fire etc














<b>Reference number</b>	CCRA03
<b>Assessor</b>	James Harris
<b>Date completed</b>	17/07/25
<b>Review Schedule</b>	Annually
<b>Review date</b>	17/07/26
<b>Approved date</b>	17/07/25
<b>Approved by</b>	James Harris
<b>Affected site(s)</b>	Castle Carpentry Services LTD














## Hazards and controls







 <b>Hazard: Mobile Plant/Vehicles</b>		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors  Risk of injury to driver/pedestrians and/or property damage whilst using mobile plant	 Hi vis (high visibility) jackets worn  Keep your distance from machine  Keys removed from unattended vehicles  Only competent/licensed drivers drive the vehicles	<div>  <b>Medium Risk: 24</b> </div> Likelihood: 3/9 Severity: 8/9









 <b>Hazard: Vehicle Movement</b>		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors  Risk of injury through coming into contact with vehicles and plant moving around the area.	 All employees receive induction training if required (ask if unsure)  Driving risk assessment - journey considerations  Driving risk assessment - vehicle considerations  Hi vis (high visibility) jackets worn  Keys removed from unattended vehicles  Mobile phones not used whilst driving  Only competent/licensed drivers drive the vehicles  PPE worn and kept in good condition  Vehicle speed limits adhered to	<div>  <b>Medium Risk: 24</b> </div> Likelihood: 3/9 Severity: 8/9







 <b>Hazard: Buried Services (Electrical/Gas)</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury due to contact/drilling into buried services</p>	<p> All employees receive induction training if required (ask if unsure)</p> <p> Any damage to buried service is reported immediately</p> <p> Area is scanned for live cables and buried services (ask if unsure)</p> <p> Emergency gas supply shut off identified before commencement of work</p> <p> Emergency water supply shut off identified before commencement of work</p> <p> Hand dig near buried pipes or cables to reduce the risk of disturbance/breakage</p> <p> No smoking in the area</p> <p> Only competent persons can carry out the task</p>	<p> <b>Medium Risk: 18</b></p> <p>Likelihood: 2/9 Severity: 9/9</p>






 <b>Hazard: Electrical Services</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury due to contact with live electrical services</p>	<ul style="list-style-type: none"> <li> All employees receive induction training if required (ask if unsure)</li> <li> Area is scanned for live cables and buried services (ask if unsure)</li> <li> Electrical faults reported immediately</li> <li> Electrical sockets not overloaded</li> <li> Electrical work carried out by competent workers only</li> <li> Good housekeeping observed during the task</li> <li> Low voltage (110v)/battery electric tools/equipment used</li> <li> PPE worn and kept in good condition</li> <li> Specific risk assessment carried out if any risk of electrical shock possible (ask if unsure)</li> <li> Supervision provided for the task if required (ask if unsure)</li> <li> Visual pre-use electrical safety check undertaken</li> </ul>	<div style="border: 1px solid orange; border-radius: 10px; padding: 5px; display: inline-block;">  <b>Medium Risk: 18</b> </div> <p>Likelihood: 2/9 Severity: 9/9</p>

 <b>Hazard: Manual Handling Activities (General)</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury whilst undertaking general manual handling activities.</p>	<ul style="list-style-type: none"> <li> Aisles and gangways kept clear for good housekeeping</li> <li> Gloves worn if required</li> <li> Good manual handling techniques/postures used</li> <li> Head protection worn if required (ask if unsure)</li> <li> Manual handling - team lifting</li> <li> Manual handling training given if required (ask if unsure)</li> <li> PPE worn and kept in good condition</li> <li> Protective footwear worn whilst manual handling</li> <li> Split loads to reduce the manual handling risks</li> <li> Suitable and sufficient lighting provided</li> <li> Unnecessary manual handling avoided</li> </ul>	<p> <b>Medium Risk: 18</b></p> <p>Likelihood: 3/9 Severity: 6/9</p>

 <b>Hazard: Manual Handling of Heavy/Bulky or Unwieldy Loads</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury whilst undertaking the manual handling of heavy, bulky or unwieldy loads</p>	<ul style="list-style-type: none"> <li> Good manual handling techniques/postures used</li> <li> Manual handling - team lifting</li> <li> Mechanical lifting aids requested/used if necessary</li> <li> Protective footwear/PPE worn whilst manual handling</li> </ul>	<p> <b>Medium Risk: 18</b></p> <p>Likelihood: 2/9 Severity: 9/9</p>

 <b>Hazard: Outdoor Work In The Sun (Exposure to UV Radiation)</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury (sunburn) &amp; ill health (skin cancer) due to overexposure to UV radiation.</p>	<ul style="list-style-type: none"> <li> Drinking water provided</li> <li> Protective clothing must be worn if required</li> <li> Suitable and sufficient welfare facilities provided</li> <li> Sun block used to protect against UV radiation</li> <li> Training for outdoor work in the sun given if required (ask if unsure)</li> <li> Weather conditions checked and planned for</li> </ul>	<p> Medium Risk: 18</p> <p>Likelihood: 2/9 Severity: 9/9</p>

 <b>Hazard: Sharp objects</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Inappropriate use and storage of implements could cause injuries such as cuts to hands and fingers.</p>	<ul style="list-style-type: none"> <li> All employees receive induction training if required (ask if unsure)</li> <li> Any sharps identified to be made safe</li> <li> Good housekeeping observed during the task</li> <li> Sharps disposed of safely</li> </ul>	<p> Medium Risk: 18</p> <p>Likelihood: 2/9 Severity: 9/9</p>

 <b>Hazard: Low head height</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of head strike due to low headroom or clearance</p>	<ul style="list-style-type: none"> <li> All employees receive induction training if required (ask if unsure)</li> <li> PPE worn and kept in good condition</li> <li> Scan area and be aware of hazards relative to injury risks</li> </ul>	<p> Medium Risk: 15</p> <p>Likelihood: 3/9 Severity: 5/9</p>

**Hazard: Unstable Loads**










Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury &amp; property damage due to loads, that have not been secured.</p>	<ul style="list-style-type: none"> <li> All loads are secure/stacked safely</li> <li> Do not stand under load</li> <li> Manual handling procedures in place (ask if unsure)</li> <li> Mechanical lifting aids requested if necessary and used</li> <li> PPE worn and kept in good condition</li> </ul>	<p> Medium Risk: 14</p> <p>Likelihood: 2/9 Severity: 7/9</p>




**Hazard: Spillages of Chemicals/Substances**







Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury, ill health, environmental impacts etc. due to spillages of hazardous substances.</p>	<ul style="list-style-type: none"> <li> Chemicals stored securely with caps and lids on</li> <li> Good housekeeping observed during the task</li> <li> Relevant PPE worn</li> <li> Spillages cleaned up immediately</li> <li> Suitable spill containment provided</li> </ul>	<p> Medium Risk: 10</p> <p>Likelihood: 2/9 Severity: 5/9</p>

**Hazard: Asbestos**





Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of ill health due to exposure to asbestos dust whilst working</p>	<ul style="list-style-type: none"> <li> Asbestos awareness training given if required (ask if unsure)</li> <li> If asbestos suspected halt working immediately and report</li> <li> Pre-start checks undertaken</li> </ul>	<p> Low Risk: 9</p> <p>Likelihood: 1/9 Severity: 9/9</p>









 <b>Hazard: Fire</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury caused by naked flames, faulty electrical equipment, arson, explosion or chemicals.</p>	<ul style="list-style-type: none"> <li> Aisles and gangways kept clear for good housekeeping</li> <li> Escape routes maintained</li> <li> Exit clear and unobstructed</li> <li> Fire extinguishers provided by main contractor in areas of high risk</li> <li> Fire risk assessment in place</li> <li> Fire training carried out if required (ask if unsure)</li> <li> No smoking in the area</li> </ul>	<p> Low Risk: 9</p> <p>Likelihood: 1/9 Severity: 9/9</p>









 <b>Hazard: Gas Appliances</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury, fire &amp; explosion from incorrect usage and/or poorly maintained gas appliances.</p>	<ul style="list-style-type: none"> <li> Only Gas Safe engineers used to install, repair and maintain gas appliances/equipment</li> </ul>	<p> Low Risk: 9</p> <p>Likelihood: 1/9 Severity: 9/9</p>

 <b>Hazard: Overhead / Underground Power Lines</b>		
Who can be harmed/how?	Controls in place	Risk rating
<p>Contractors, Management, Members of the Public, Operators, Visitors</p> <p>Risk of injury due to electric shock via contact or close work to o'head/underground power lines.</p>	<ul style="list-style-type: none"> <li> All employees receive induction training if required (ask if unsure)</li> <li> Area is scanned for live cables and buried services</li> <li> Area kept clear during the process</li> <li> Safe system of work in place</li> </ul>	<p> Low Risk: 9</p> <p>Likelihood: 1/9 Severity: 9/9</p>



 <b>Hazard: Stress</b>		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors  The adverse reaction people have to excessive pressures or other types of demand placed on them.	 Information, instruction and training given if required (ask if unsure)   Only competent persons can carry out the task	<div>  Low Risk: 8         </div> Likelihood: 2/9 Severity: 4/9

 <b>Hazard: Poor Lighting</b>		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors  Risk of injury during access & egress due to poor lighting.	 All employees receive induction training if required (ask if unsure)   Good housekeeping observed during the task   Hi vis (high visibility) jackets worn   Report poor visibility and action   Suitable and sufficient lighting provided   Trailing wires/cables made safe to prevent trips	<div>  Low Risk: 6         </div> Likelihood: 1/9 Severity: 6/9

 <b>Hazard: Confined Space Working</b>		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors  Risks of injury/ill-health/death etc. associated with working in confined spaces	 All employees receive induction training if required (ask if unsure)   Areas kept clear to prevent slips, trips and falls   Confined space work/entry is the very last option   No lone working permitted   Only competent persons can carry out the task   PPE worn and kept in good condition	<div>  Low Risk: 5         </div> Likelihood: 1/9 Severity: 5/9

Assessor's signature: James Harris

Approved by signature: James Harris

