



<p><b>RISK RATING</b></p> <p><b>1 HIGH</b></p> <p><b>2 MEDIUM</b></p> <p><b>3 LOW</b></p>	<p><b>SAFE WORK METHOD STATEMENT</b></p> <p>Title: : Compressor Operation</p> <p>Ref No: 1</p>	<p>I approve the use of this Safe Work Method Statement:</p> <p><b>NAME:</b> _____ <b>POSITION:</b> Department Manager</p> <p><b>SIGNATURE:</b> _____ <b>DATE:</b> ___/___/___</p>
		<p><b>Project:</b> <b>USE OF A COMPRESSOR</b></p>
<p><b>Critical Steps in this Activity:</b></p>	<p><b>Potential Hazards:</b></p>	<p><b>Safety Controls:</b></p>
<ul style="list-style-type: none"> <li>Implement controls</li> <li><b>LOW</b></li> </ul>	<ul style="list-style-type: none"> <li>Slips</li> <li>Trips</li> <li>Falls</li> <li>Fatigue</li> <li>Public and other workers</li> <li>Traffic</li> <li>Manual Handling</li> </ul>	<ul style="list-style-type: none"> <li>Remove loose material from worksite</li> <li>Work on flat ground</li> <li>Plan job with sufficient rest breaks</li> <li>Clear work area of non-essential people</li> <li>Barricade area if appropriate</li> <li>Use appropriate traffic management plan</li> <li>Use correct lifting techniques, lift to own strength, use 2 people for heavier lifts</li> <li>Take rest breaks as required</li> </ul>
<ul style="list-style-type: none"> <li>Prepare compressor for operation</li> <li>Check compressor is level</li> <li>Check fuel, water, engine oil, compressor oil, battery and air intake tanks</li> <li>Ensure air outlet valves on manifold are all closed</li> <li>Check hose couplings</li> <li><b>LOW</b></li> </ul>	<ul style="list-style-type: none"> <li>Manual handling</li> <li>Fumes</li> <li>Fires</li> <li>Defective equipment</li> </ul>	<ul style="list-style-type: none"> <li>As above</li> <li>Check area is well ventilated</li> <li>No naked flames within 3 metres</li> <li><b>NO SMOKING</b></li> <li><b>DO NOT</b> use hoses if couplings defective</li> </ul>

<ul style="list-style-type: none"> <li>• Operate compressor</li> <li>• Start engine and allow to warm up</li> <li>• Press compressor “ engine “ button and allow compressor receiver to build up pressure</li> <li>• <b>MEDIUM</b></li> </ul>	<ul style="list-style-type: none"> <li>• Noise</li> <li>• Heat</li> <li>• Manual handling</li> <li>• Trip hazard</li> <li>• Uncontrolled tool</li> <li>• Pressurized hoses</li> </ul>	<ul style="list-style-type: none"> <li>• Wear hearing protection</li> <li>• Ensure all guards / covers are in place</li> <li>• As above</li> <li>• Ensure hoses are not across walkway</li> <li>• Ensure tap or trigger is in “off “ position</li> <li>• Ensure hoses are clear of traffic area’s</li> <li>• Check couplings are secure</li> <li>• DO NOT aim at body or other people</li> </ul>
<ul style="list-style-type: none"> <li>• Shutting down</li> <li>• Turn off air compressor taps</li> <li>• Release air from power tool and hose</li> <li>• Turn off compressor</li> <li>• Roll up hoses and store</li> <li>• Clean air tools, lubricate and store</li> <li>• <b>MEDIUM</b></li> </ul>	<ul style="list-style-type: none"> <li>• Pressurizes hoses</li> <li>• Manual handling</li> </ul>	<ul style="list-style-type: none"> <li>• DO NOT aim at body or other person</li> <li>• As Above</li> </ul>

<b>License/Training</b>		<b>List Plant-Equipment</b>	
<i>Work Activity Induction</i>		<i>Compressor, Hoses, Air Tools</i>	
<b>List: /Personal Protective Equipment required for this Activity</b>	<b>List Equipment Maintenance Checks required for this Activity</b>	<b>Engineering Certificates</b>	<b>Hazardous Substance</b>
<i>Hi visibility clothing</i> <i>Ear Protection</i> <i>Long Sleeve Shirt</i> <i>Sunscreen</i> <i>Sunglasses</i> <i>Safety Boots</i>	<i>Daily equipment checks</i> <i>Plant Pre-start up check list</i>	<b>Type</b> <i>Traffic Management Plan</i>	<b>Type</b> <i>Fuel Oil</i>
<b>Duties &amp; Responsibilities</b>			
To ensure the safety of co-workers and general public. To report all incidents and near misses to team leader. Ensure equipment is in safe working order. Perform safety checks of equipment			

