

<p>RISK RATING</p> <p>1 HIGH</p> <p>2 MEDIUM</p> <p>3 LOW</p>	<p>SAFE WORK METHOD STATEMENT</p> <p>Title: : Oxy Welding Operations</p> <p>Ref No: 1</p>	<p>I approve the use of this Safe Work Method Statement:</p> <p>NAME: _____ POSITION: Department Manager</p> <p>SIGNATURE: _____ DATE: ___/___/___</p>
		<p>Work Site/Project/Depot:</p>
<p>Critical Steps in this Activity:</p>	<p>Potential Hazards:</p>	<p>Safety Controls:</p>
<ul style="list-style-type: none"> Carry out all pre – operational checks and inspections and conduct a risk assessment MEDIUM 	<ul style="list-style-type: none"> Faulty or damaged equipment 	<ul style="list-style-type: none">
<ul style="list-style-type: none"> Provide barricade or hoarding MEDIUM 	<ul style="list-style-type: none"> Injury to co workers or public – burns 	<ul style="list-style-type: none"> Install physical barriers when outside of workshop environment Complete hot work permit if outside of workshop environment
<ul style="list-style-type: none"> Aware of metal compounds and welding / brazing rods MEDIUM 	<ul style="list-style-type: none"> Fire / smoke damage 	<ul style="list-style-type: none"> Risk assess and clear the surrounding area for combustible hazards in a 15 metre radius including beneath the hot works
<ul style="list-style-type: none"> Identify materials to be cut MEDIUM 	<ul style="list-style-type: none"> Vapour / fumes 	<ul style="list-style-type: none"> Use relevant respirator if required refer to MSDS for material being used Utilise suitable ventilation Remove all contaminants and rust deposits
<ul style="list-style-type: none"> Remove coatings, paint or other materials MEDIUM 	<ul style="list-style-type: none"> Vapour / fumes 	<ul style="list-style-type: none"> Clear the surrounding area of any combustible material

<ul style="list-style-type: none"> • Light torch • MEDIUM 	<ul style="list-style-type: none"> • Fire / smoke damage 	<ul style="list-style-type: none"> • Do not light torch with matches or cigarette lighter
<ul style="list-style-type: none"> • Safe work area • LOW 	<ul style="list-style-type: none"> • Burns / manual handling • 	<ul style="list-style-type: none"> • Do not touch hot metal – heat may conduct along metal • Work at e working height

License/Training		List Plant-Equipment	
General Induction Knowledge of Hot Works Understand MSDS		<i>Oxygen & Acetylene Cylinders</i>	
List: /Personal Protective Equipment required for this Activity	List Equipment Maintenance Checks required for this Activity	Engineering Certificates	Hazardous Substance
<i>Hi visibility clothing</i> <i>Gloves</i> <i>Long shirt, pants or overalls</i> <i>Goggles</i> <i>Respirator my be required</i> <i>Safety Boots</i>	<i>Daily by Operator</i>	Type	Type
Duties & Responsibilities			
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			

