

Safe Work Instruction	
Plasma Cutter	Issue date: 5 June 2009

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Example content:

Document no.	Work description Use of Plasma Cutter		
	Scope Equipment used for welding aluminium and other non ferrous material		
Review date	References : AS4024.1 Safety of Machinery; OHS Act, OHS Regulations		
Responsible supervisor	PPE and precautions	Competencies or qualifications	Licences or permits required
	Wear all required PPE such as <ul style="list-style-type: none"> Safety glasses Welding mask with correct grade lens for GMAW must be worn. 	Trade qualification in Metal Fabrication /	Nil
Tools and equipment required: Dust extraction must be used for this machine			
IF CONTROL MEASURES ARE NOT SUITABLE AND MAJOR CHANGES ARE NEEDED, CONDUCT A RISK ASSESSMENT AND DEVELOP NEW CONTROLS ACCORDING TO THE RISK MANAGEMENT PROCEDURE			
Preparation	<ul style="list-style-type: none"> Ensure lighting Ensure no slip/trip Ensure the work area is Keep the welding equipment, work Ensure the gloves, welding gun and Ensure other people are protected from Ensure fume extraction unit is on before Ensure the work leads do Wear safety glasses at all times, Use welding mask Wear insulating gauntlets, Remove or Remove rings 		
Safe Operational Use	<ul style="list-style-type: none"> Crack open Check all hoses Check by hand Check the welding Clamp the earth clamp Ensure the machine is correctly Don full safety PPE Unlock isolator Adjust gas position at Commence Ensure work return cables make firm Never leave the Take care to When finished welding, close 		