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| Safe Work Instruction | |
| Pipe Welder | Issue date: 17 June 2010 |

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Example content:

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| Document no. | Work description Use of Pipe Welder | | |
| | Scope Applies to the use and operation of a Pipe Welder to ensure that it is operated safely and maintained in good working order. | | |
| Review date | References: AS4024.1 Safety of Machinery; AS 1674 Safety in welding and allied processes. | | |
| Responsible supervisor | PPE and precautions | Competencies or qualifications | Licences or permits required |
| <i>Insert name in BLOCK letters</i> | Do not wear anything loose that could catch in the moving parts such as sleeve cuffs, cuffed pants, scarves, loose long hair, rings or jewellery or gloves. Don't smoke PPE Required: <ul style="list-style-type: none"> Protective clothing | Only operators who have been authorised | |
| Tools and equipment required | | Inspection and Tagging of plant and tools | |
| <input type="checkbox"/> Appropriate power trade tools <input type="checkbox"/> . <input type="checkbox"/> | | <input type="checkbox"/> All equipment visually inspected prior to use for damage, wear or deterioration <input type="checkbox"/> | |
| 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 | | | |
| Pre Operational Safety Checks | <ul style="list-style-type: none"> Provide welding curtains around areas where welding is to be carried out to protect other persons from flashes | | |
| Welding processes | <ul style="list-style-type: none"> Welding arc has high UV components, and exposure to arc flash can cause serious injury to eyes and severe burns to unprotected skin. Welding helmet must be worn. Automatic type preferred. . . . | | |

