

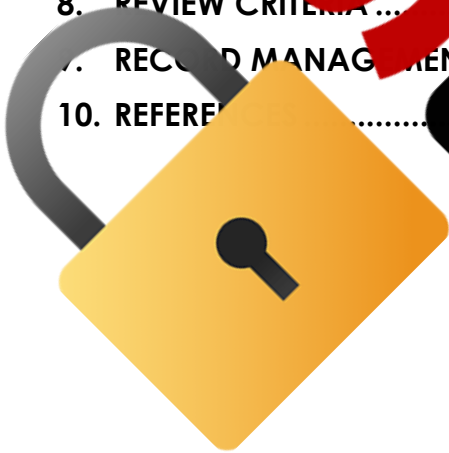
SAFETY PROCEDURE

SAFETY MANAGEMENT PROCEDURE FOR WELDING, CUTTING AND HEATING

TABLE OF CONTENTS

1. APPROVAL	3
2. PURPOSE.....	4
3. SCOPE	4
4. TERMS AND DEFINITIONS.....	4
5. ROLES AND RESPONSIBILITIES	4
6. PROCEDURES	5
6.1. Overview.....	5
6.2. Welding, Cu tting and Heating Safety Precautions.....	5
6.3. Personal Protective Equipment for Welding.....	6
6.4. Flashback.....	7
6.5. Cylinders	7
6.6. Fumes and Airborne Contaminants.....	7
6.7. Electric Welding	8
6.8. Gas Welding.....	8
6.9. Welding Drums and Tanks.....	8
6.10. Wet Locations.....	9
6.11. Fumes in Confined Sp.....	9
6.12. Maintenance.....	9
7. RELATED PROCEDURES, FORMS AND DOCUMENTS	10
8. REVIEW CRITERIA.....	10
9. RECORD MANAGEMENT.....	10
10. REFEREN.....	10

SAMPLE
ORDER NOW AND GET FULL ACCESS



1. APPROVAL

Document Control

Document:	HSEQ-MP-109 – Welding, Cutting and Heating		
Version:	1.0		
Released:	Insert Date		
Review Date:	+ 1 year		
Prepared By:	Insert Person	Position:	Insert Position
Reviewed By:	Insert Person	Position:	Insert Position
Approved By:	Insert Person	Position:	Insert Position

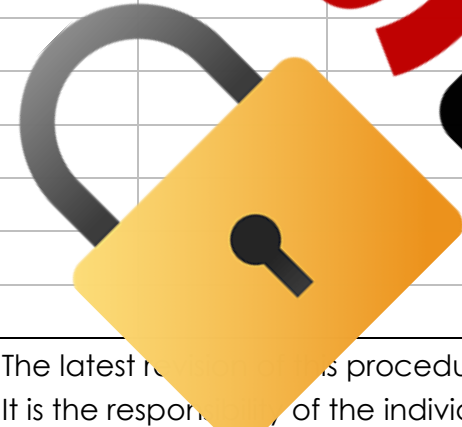
This procedure is reviewed to ensure its continuing relevance to the system and process that it describes. A record of contextual additions or omissions is maintained.

Amendment Record

Version	Date	Context	Section	Summary of Amendments
1.0	Insert Date	To manage risks to health and safety associated with welding, cutting and heating.	A	Original

The latest revision of this procedure is on **Insert Your Company** intranet site. It is the responsibility of the individual to ensure that any hardcopy is the current revision. A printed version of this procedure is uncontrolled, except when provided with a document title and revision number in the field below and marked as 'Controlled Copy'.

Document Title:	Welding, Cutting and Heating	Rev:	1.0
Uncontrolled Copy:	<input checked="" type="checkbox"/>	Controlled Copy:	<input checked="" type="checkbox"/> Date: Insert Date



2. PURPOSE

The purpose of this procedure is to provide safety standards for welding and allied processes, to reduce the possibility of shock and minimize associated hazards. This procedure establishes the requirements for protecting workers against the hazards associated with welding, cutting and hot work activities that may occur.

3. SCOPE

This procedure applies to all welding and cutting activities undertaken by Insert Your Company personnel and contractors engaged by Insert Your Company. The objective of this procedure is to prescribe resources and measures for the of a person in carrying out welding, cutting and hot work activities.

4. TERMS AND DEFINITIONS

Term	Definition
Allied Process	Is an electrical process that is used for joining, such as air arc gouging, air arc cutting, metal arc cutting, arc spraying and plasma spraying.
Competent	Is a person or other individual including skills, training and experience relevant to a work task or function that enables a person to undertake a work task safely or discharge that function in accordance with company expectations.
Contaminant	Is dust, fumes, mist, vapour, biological matter, gas or other substance in liquid or solid form, the presence of which may be harmful to health and safety.
Electrode Conductor	Is fitting between a machine electrode or work terminal and corresponding output terminal.
Output Lead	Is a lead between an electrode holder or torch and an electrode output terminal of an electrode conductor, distribution box, choke or power source.
Flushing	Means the method used to displace any contaminant from a space.
Welder	Means a person who performs welding or cutting operations.

5. ROLES AND RESPONSIBILITIES

Managers are responsible for:

- Ensuring appropriate inspection and maintenance of welding equipment.