





SAFE WORK METHOD STATEMENT

(Job Safety Analysis Worksheet)

This Safe Work Method Statement is submitted to:

| COMPANY: | REFERENCE # SWMS-FALL ARREST SYSTEMS (EG:HARNESS) |
|---------------------------|---|
| SITE ADDRESS: CONTACT: | JOB DETAILS: WORKING AT HEIGHTS |

This Safe Work Method Statement is approved by:

| NAME: CHRIS BOND | POSITION: WORKPLACE HEALTH & SAFETY ADVISOR |
|----------------------------|---|
| SIGNATURE: | DATE: 10/12/2012 TIME: |
| PHONE NUMBER: 07 3456 4437 | MOBILE NUMBER: 0409 067 467 |

This Safe Work Method Statement was prepared by:

| NAME: JOHN YANNAKOPOULOS | POSITION: CONSULTANT |
|----------------------------|----------------------|
| SIGNATURE: | DATE: TIME: |
| PHONE NUMBER: 07 3420 3484 | MOBILE NUMBER: |

DO NOT WORK ALONE

- ONLY TRAINED PERSONEL TO WORK AT HEIGHTS
- RISK ASSESSMENT TO BE UNDERTAKEN PRIOR TO WORK STARTING
- ENSURE THAT EQUIPMENT HAS CURRENT INSPECTION TAG IN PLACE
- ANCHOR POINT AND LANYARD MUST NOT EXCEED LENGTH WHERE

EQUIPMENT MAY IMPACT PEOPLE OR PLANT IF IT IS DROPPED OR FALLS

• ENSURE A RESCUE PLAN IS DEFINED BEFORE WORK STARTS

SAFE WORK METHOD STATEMENT (Page 2)

| JOB SEQUENCE (Outline each task to do the job) | HAZARD IDENTIFICATION (What can affect safety) ASSESS THE RISK (What could happen) | R I S K | CONTROLS THAT WILL BE USED (Safe Work Procedures) |
|---|--|------------------|---|
| Working in an elevated workplace. Working in the vicinity of an opening. Working in any other place from which a worker could fall and it is reasonably foreseeable that the person would be injured in such a fall due to the distance of the fall. | Worker could fall - Death, Permanent Disability | 5 | A risk assessment must be undertaken before work at height Working in the vicinity of an opening through which a worker could fall. |
| Working in an elevated workplace. Working in the vicinity of an opening. Working in any other place from which a worker could fall and it is reasonably foreseeable that the person would be injured in such a fall due to the distance of the fall. | Worker could fall - Death, Permanent Disability | 5 | A risk assessment must be undertaken before work at height • Working length of slack must not exceed 2.0 metres • Certified anchorage points must be in place prior to commencement of work • Personnel must be attached, via lanyard, prior to any exposure to risk of fall • Components of fall – arrest system are to be compatible • Fall-arrest harness should be correctly fitted. Loose harnesses are a significant risk therefore harnesses should be checked by a competent person. |
| Working in an elevated workplace. | Falling Objects | 4 | All equipment used at height i.e. above ground level is to have a lanyard fitted which is to be attached to the person using the item. |

SAFE WORK METHOD STATEMENT (Page 3)

| JOB SEQUENCE (Outline each task to do the job) | HAZARD IDENTIFICATION (What can affect safety) ASSESS THE RISK (What could happen) | R I S K | CONTROLS THAT WILL BE USED (Safe Work Procedures) |
|--|--|------------------|---|
| Working in an elevated workplace | Falling Objects | 4 | When not in use, the lanyard is to be fixed to an anchor point. Where possible, pedestrian access is to be restricted. |

| | Consequence | | | | |
|----------------|-------------|----------|----------|----------|--------------|
| Likelihood | Negligible | Minor | Moderate | Major | Catastrophic |
| Almost Certain | Low | Moderate | High | Extreme | Extreme |
| Likely | Low | Low | Moderate | High | Extreme |
| Possible | Very Low | Low | Moderate | High | Extreme |
| Unlikely | Very Low | Low | Low | Moderate | Extreme |
| Rare | Very Low | Very Low | Very Low | Moderate | High |

Risk Rating Table: - Risk Rating (RR) = Likelihood (L) x Consequence (C)

Risk Rating Action table

| Risk Ranking | Required Action | |
|--------------|---|--|
| 5- Extreme | Stop The Job – Significant & Urgent Actions Are Required – Work Cannot Commence. Full risk assessment needs to be undertaken and risks eliminated | |
| 4 - High | Consult with manager. Work cannot commence or continue until verification that control measures have effectively reduced risk severity ranking to as low as reasonably practical. | |
| 3 - Moderate | Consult supervisor. Additional control measures may be required to reduce risk severity ranking to as low as reasonably practical before the job can commence. | |
| 2 - Low | Exposure must be managed by using SOP, JSA or work instructions. Evaluate conformance | |
| 1 - Very Low | Risk tolerable. No further actions required. | |

SAFE WORK METHOD STATEMENT (Page 4)

(Persons, Operators and Workers who will be involved in the Job Activity)

| PERSONS INVOLVED IN ACTIVITY | QUALIFICATIONS EXPERIENCE / LICENCES | SIGNATURE |
|------------------------------|---|-----------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

To be completed prior to Site Induction

The personnel listed above have been made aware of and understand the procedures, hazards and control measures outlined in this Safe Work Method Statement. They will abide by the control measures outlined within this Safe Work Method.

(Checklist of Items that may be required for the job activity)

| WORKCOVER APPROVALS / CERTIFICATES | N/A | |
|---|--|--|
| CODES OF PRACTICE / LEGISLATION APPLICABLE | AS1418.10 – Elevated Work Platforms AS1576 – Scaffolding AS1577 – Scaffolding Planks AS1657 – Fixed Platforms, Walkways, Stairways and Ladders AS1891 – Part 1 - Industrial Fall Arrest Systems and Devices AS1891 – Part 2 - Static Lines AS1891 – Part 3 - Fall Arrest Devices AS1892 – Portable Ladders AS2424 – Plastics Building Sheets AS2622 – Industrial Safety Belts and Harnesses AS4626 – Industrial Fall Arrest Devices - selection use and QLD WHS Act 1995 & QLD WHS Regulation 1997 | |
| PLANT & EQUIPMENT | Hand Tools | |
| MAINTENANCE CHECKS | Pre Operational Checks as per Manufacturers recommendations | |
| PERSONAL PROTECTIVE EQUIPMENT | HEAD PROTECTION PROTECTION MUST BE WORN MUST BE WORN WIST | |
| COUNCIL / QId, NSW, ACT, Vic, SA, WA, NT & Tas/PORT PERMITS | N/A | |