



| Adjusting Gear Linkag | ges SAFE WORK METHOD | STATEMENT (SWMS) | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|-------------------------------------|
| TASK | OR ACTIVITY: Adjusting Gear Li | nkages | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E fil: | |
| | | | |
| THIS SAFE WORK METHOD | STATEMENT IS APPROVED BY | THE PCL OF THE ROJECT | |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts. | cting a business or under the (PC 1) is | required to en ethat a safe work method s | statement (SWMS) is prepared before |
| Full Name: | | | |
| Signature: | NY | Title: | Date: |
| Details of the person(s) responsible for ensuring implementation, monitoring | apliance the VMS a well as review | s and modifications of the SWMS. | |
| Full Name: | | Title: | Phone: |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS : MS M | NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF | EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS | OMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be sched and in account with gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuate hazard. | | | |
| If an incident or a near miss occurs, all work must sto, an alately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity. | | | |
| Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel. | | | |
| The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident. | | | |

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| CLIENT OR PRINCIPAL | CONTRACTOR DETAILS |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Client: | SCOPE OF WORKS |
| Project Name: | |
| Project Address: | |
| Project Manager: | |
| Contact Phone: | |
| Date SWMS supplied to Project Manager: | |
| ANY HIGH BIOK CONSTRUCTOR | NAME OF THE POLIT |
| ANY HIGH-RISK CONSTRUCTOR | N WC & BEIN C ARIED OUT |
| ☐ involves a risk of a person falling more than 2 meters | is carried out on or near pressurised gas mains or piping |
| ☐ is carried out on a telecommunication tower | carried out on or near chemical, fuel or refrigerant lines |
| ☐ involves demolition of an element of a structure that is load-bearing | \square is carried out on or near energised electrical installations or services |
| ☐ involves demolition of an element related to the physical integral of a functure | ☐ is carried out in an area that may have a contaminated or flammable atmosphere |
| ☐ involves, or is likely to involve, disturbing asb | ☐ involves tilt-up or precast concrete |
| ☐ involves structural alteration or repair that —quires term — v sup —rt to prevent collapse | ☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor |
| ☐ is carried out in or near a confined space | ☐ is carried out in an area of a workplace where there is any movement of powered mobile plant |
| ☐ is carried out in/near a shaft or trench deeper that. tunnel involving use of explosives | ☐ is carried out in areas with artificial extremes of temperature. |
| \square is carried out in or near water or other liquid that involves a risk of drowning. | ☐ involves diving work. |
| ANY HIGH-RISK MACHINER | Y OR EQUIPMENT NEARBY |
| | |
| | |
| | |

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| RISK MATRIX | | | | | | | | | | |
|-------------------|------------------------------------------------------------------|--------------------|-----------------|------------------|--------------------|----------------|-------------------------------------------------|--------------------------------|--------------------------------------|--|
| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE | MAJOR | CATASTROPHIC | SCORE | ACTION | HEI | RARCHY OF CONTROLS | |
| ALMOST CERTAIN | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4 ACUTE | SCORE ACTION | | Elimination Remove the hazard. | | |
| LIKELY | 2 MODERATE | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4A ACUTE | DO NOT PROCE | | Substitution | |
| POSSIBLE | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 4 ACUTE | 3H HIGH | Review before work starts. | | Replace the hazard. | |
| UNLIKELY | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 2M MODERATE | Ensure control measures in place. | Isolate | e People from the hazard | |
| RARE | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 3 HIGH | 1L LOW | nitor and | | Engineering Isolate the hazard. | |
| is the second m | rchy of Controls: ost effective metho nging the work is th | d of controlling a | hazard. Enginee | ering by isolati | on is the in ost e | en 'ive, while | rd. Substitution Administrative effective | | Administrative Change the work. PPE | |

| | | | | PERS | | TIVE EQUIPM | | | | | |
|--------------------|--------------------|--------------------|------------------|-------------|--------------|---------------------------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| | | Select the app | ropriate PPŁ | abo v uitab | cor the equi | pment used or | the job task | being perforr | ned (if applica | ıble). | |
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | HEARING ETION | P ECTION | PROTECTION | FACE PROTECTION | HIGH-VIS CLOTHING | PROTECTIVE CLOTHING | FALL PROTECTION | SUN PROTECTION | HAIR/JEWELLERY SECURED |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Other PPE R | equired: | | | | | | | | | | |
| | Pe | ermit or Licen | ses Requirem | ents | | Mandatory Qualifications and Training | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|----------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 1. Preparation | Slips, trips and falls, Incorrect use of tools, Inadequate PPE | ЗН | Conduct a pre-work safety briefing to identic potential slip and trip hazards in the work area. Clear the workspace of unnecessary clutter adebrie aminimise tripping hazards. Ensure adequate lighting is available in the work area to spot any possible obstructions or hazards. Use signage and barriers to colicate slippery are mand propent accidental entry. Provide and enforce course or on-slip footwear to opersonnel in the work area. Train workers or the correct usage chandling or maintenance of tools before starting the task. Inspect all to a prior to be to ensure or are in good working condition and suitable for the task. Estate a design the cool storage areas to avoid misplacement and potential trip hazards. Supplied a sumandar wearing of appropriate personal protective equipment such as gloves and safety glasses: Conduct regular PPE enecks to ensure all equipment is functional and up to standard. Income at a system for reporting and promptly addressing any safety concerns or incidents observed during task. | 1L |
| 2. Safety checks | Faulty machinery, Improper setup | 2M | - Quiduct a thorough inspection of the machinery before starting any work to identify potential faults. - Ensure that all workers are trained and competent in identifying faulty machinery symptoms. - Implement a regular maintenance schedule for all equipment to prevent faults from arising. - Use appropriate personal protective equipment (PPE) such as gloves and safety goggles during checks and adjustments. - Confirm that all safety guards are in place and functioning properly before beginning work. - Validate that lockout/tagout procedures are understood and followed by all personnel involved in the task. - Verify that machinery is turned off and de-energised before performing any checks or adjustments. - Ensure proper setup of machinery according to manufacturer specifications before operation. - Provide clear guidance on identifying and reporting improper setups or faults immediately. - Keep a well-organised workspace to minimise risks of tripping or misplacing tools. - Deliver regular training sessions on hazard identification specific to gear linkage adjustments. - Maintain communication protocols to update team members on any changes or exceptions in standard procedures. - Ensure that all repair and adjustment tools are in good working condition and meet safety standards. | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|-------------------------|---------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
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| | | | - Develop an emergency response plan in case of machinery malfunction during adjustments. | |
| 3. Isolate gear linkage | Unexpected energisation, lack of training | ЗН | Ensure all personnel involved have completed retraint training and competency assessments for isolating gear linkages. Implement a lockout/tagout (LOTO) proce are to secure are machinery, ensuring no accidental activation. Use appropriate signage to indicate that equipment is under maintenance or isolation. Verify that all energy source are completely de-teorgises before starting the isolation process. Conduct a pre-tash are quitten it workers to discustance isolation procedure and potential hazards. Assign a consistent supersor to respect the containing process and verify compliance with safety protocols. Util to approve and a safet isolation devices that are suitable for the specific type of gear linkage being works. Double to be that a blocks and tags are properly applied and cannot be removed without authority. Maintal clear ommunication among team members throughout the isolation task using radios or need so hals. Perroral test start after isolation measures are implemented to ensure all systems are deactivated. nevelop an emergency procedure in case of accidental energisation and ensure all team members are failed with it. | 2M |
| 4. Adjustment process | Incorrect adjustments, Application of excessive force, Hand injuries from wrong tools usage | 4A | | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|------------------------------|------------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 5. Inspection process | Inadequate inspection, Failure to remove faulty components | 3H | | 2M |
| 6. Gear linkage reconnection | Improper technique, Faulty equipment | 2M | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|------------------------|--------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | |
| 7. Testing adjustments | Non-compliance to testing procedur mishandling due to inadequate trating | ЗН | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|----------------------------|-----------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 8. Replace cover panel | Incorrect placement, Hand injuries from wrong tools usage | 2M | | 1 1L |
| 9. Perform functional test | Mechanical hazards, Use of improper techniques | 2M | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------------------|---------------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 10. Clean up work area | Slips, trips, and falls, Chemical spills | | | 1L |
| 11. Document adjustment data | Miscommunication or lack of documentation, Electronic hazards | 2M | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|----------------------|----------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | |
| 12. Secure work area | Unauthorised access, Inadequate safety measures in place | ЗН | |] 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------------------------|----------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 13. Conduct routine maintenance check | Use of outdated or faulted checklists, Miscommunication among team members | 2 | | 1L |
| 14. Report any issues | Lack of transparency, Miscommunication, Delay in repairs | 2M | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|----------------------------------|-------------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | |
| 15. Follow-up on reported issues | Delayed response, failure to follow-up, improper resolution | ЗН | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|----------------------------|--------------------------------------------------------------------|-----------------|------------------------------------------------------------------------|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | |
| 16. Finish work procedures | incorrect shut-down sequence, Hand injuries from wrong tools usage | 2M | | 1L |
| | | | | |



EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT ARE NOT APPLICABLE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws

Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatide

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo_place-

Codes of Practice NT: https://worksafe.nt.gov.au/f

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/le_lation

Codes of Practice for SA: https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs

Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Occupational Health al. Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.wksafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

des on actice VI autros://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work





SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

| Worker Name | Signature | Date |
|-------------|-----------|------|
| | | |
| | | |
| | | |
| | | |
| | | |

SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU mast ensure that advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties and the involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

| REVIEW NUMBER | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---------------|---|---|---|---|---|---|---|
| NAME | | | | | | | |
| INITIALS | | | | | | | |
| DATE | | | | | | | |

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SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

| ITEMS WHICH MUST BE INCLUDED IN THE SWMS | COMPLETED | COMMENTS |
|--------------------------------------------------------------------------------------------------|-------------|----------|
| | | |
| The company details have been entered, including the project name and address. | | |
| All relevant personnel consulted during the development of the SWMS. | | |
| Name, signature, position and date signed of the person approving the SWMS. | | |
| Specific personnel and qualifications, experience is noted in the SWMS. | 7 | |
| Provides a step-by-step process of tasks required to carry out the activity or task. | | |
| Adequate risk assessment of any identified hazards has been completed. | | |
| Foreseeable hazards are identified and documented for each step. | | |
| Any hazards listed in any site risk assessments have been added to the SWMS | | |
| SWMS initial risk (IR) column as well as residual risk (RR) column pulleted. | | |
| Check control measures added to the SWMS are the most effective selectives | | |
| Responsible person is assigned and listed on the part the important part ation control measures. | | |
| Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc. | | |
| SWMS identifies plant and equipment to be us | | |
| Details of inspection checks required for any equipment listed an instead on the SWMS. | | |
| Describes any mandatory qualifications, experience, or skills required to perform the work. | | |
| Applicable personal protective equipment is selected on the SWMS. | | |
| Reflects and documents any legislative references and/or Australian Standards. | | |
| Identifies any hazardous substances used with specific control measures in line with any SDS. | | |
| | | |
| REVIEWED BY | DATE REVIEW | WED |
| SIGNATURE | DATE COMPLI | ETED |