

| Use Of Pne   | eumatic Staple Guns Risk <i>F</i> | Assessment                       |                           |
|--|-----------------------------------|----------------------------------|---------------------------|
| Business Name:   |                                   | ABN:                             |                           |
| Business Address:  |                                   |                                  |                           |
| Contact Person:  | Phone:                            | Ema.                             |                           |
|  | 1                                 |                                  |                           |
| THIS RISK ASSESSI  | MENT IS APPROVED BY THE PC        | BU OI W AROJECT                  |                           |
| Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts. | person conducting a busine or un  | ndertaking PCBU required to ensu | re that a RISK ASSESSMENT |
| Full Name:   |                                   |                                  |                           |
| Signature:   |                                   | ıtle:                            | Date:                     |
|  |                                   |                                  |                           |
| CL   | OR PRICE LCO. TRACTOR I           | DETAILS                          |                           |
| Client:  |                                   | SCOPE OF                         | WORKS                     |
| Project Name:  |                                   |                                  |                           |
| Project Address:   |                                   |                                  |                           |
| Project Manager:   |                                   |                                  |                           |
| Contact Phone:   |                                   |                                  |                           |
| Date Risk Assessment supplied to Project Iv  |                                   |                                  |                           |

Version 2.5 Authorised by Review # Review Date:



#### **RISK MATRIX LIKELIHOOD** INSIGNIFICANT MINOR MODERATE MAJOR CATASTROPHIC HIERARCHY OF CONTROLS SCORE ACTION Elimination ALMOST 3 HIGH 3 HIGH 4 4 ACUTE ACUTE ACUTE **CERTAIN** Remove the hazard. Substitution 4 DO NOT Replace the hazard. LIKELY MODERATE HIGH HIGH ACUTE ACUTE ACUTE ROCEED Isolation Isolate People from the hazard 2 3 4 3H Rev before POSSIBLE MODERATE ACUTE ACUTE LOW HIGH HIGH. work Engineering Isolate the l/Acchanich. Ensure control 2 3 2M istrativ UNLIKELY measures in LOW LOW MODERATE HIGH ACU RATE е place. Chang 2 MODERATE 3 HIGH 1L Monitor and RARE LOW LOW LOW keep records.

### Risk Rating & Required Action:

| 4A | Stop work. The risk is intolerable, minate the hazard redesign the activity before proceeding. A Safe Work |
|----|--|
|    | Method Statement (SWMS) or hit er-level authorisation is required.   |
| 3H | Review and approve additional controls to the last arts. Senior supervisor sign-off needed.                |
| 2M | Ensure all nominated controls are in prace and efficiency roceed with caution; monitor conditions.         |
| 1L | Proceed, following standard operating procedures. Monitor and keep records.                                |

### **Consequence Scale:**

| Consequence   | People (injury/illness)                     | Project / Assets   | Compliance / Reputation                                  |
|---------------|---|--------------------|--|
| Catastrophic  | Fatality or permanent total disability      | project shutdown   | Significant regulator intervention; criminal prosecution |
| Major         | Serious injury/illness (hospital > 5 days)  | critical delay     | Improvement notice; major media coverage                 |
| ivioderate    | Medical-treatment injury; lost-time > 1 day | moderate delay     | Minor breach; adverse client comment                     |
| Minor         | First-aid only, no lost time                | negligible delay   | Isolated non-conformance                                 |
| Insignificant | No injury                                   | no schedule impact | Deviation caught and corrected on site                   |

#### Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- 1. Eliminate
- Substitute
- Isolate
- 4. Engineering
- 5. Administrative
- 6. PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.



| JOB STEP              | POTENTIAL HAZARDS               | IR              | CONTROL MEASURES   | RR               |
|-----------------------|---------------------------------|-----------------|--|------------------|
| SPECIFIC WORK STEPS   | HAZARDS THAT MAY ARISE          | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS   | RESIDUAL<br>RISK |
| 1. Preparation        | Improper setup, Electric shock  | 3H              | - Ensure tools and equipment are properly maintained and tested  - Check for damaged or frayed wires before us  - Use RCD protections for electrical outlets  - Provide training on proper setup procedures  - Use insulated gloves when Mandling equipment  - Ensure the work area is dry as afree of water haza as  - Perform pre-operational recks to equipment safety  - Limit access to trained personnel of  - Provide adequate lighting for setup ar  - Ensure RE success safety goggles and boots are worn | 2M               |
| 2. Securing Work Area | Trip hazards, Unsecure ts       | 21              | - Keep talkwar and a argency exits clear at all times  - Le signage to cart of potential trip hazards  Store and an aterials securely  Implement a housekeeping schedule to maintain cleanliness  - Use cord covers for cables  - Carry out regular inspections for loose objects  - Store surplus materials in designated areas  - Secure scaffolding and work platforms if used  - Ensure proper labelling of hazardous areas  - Provide training on work area organisation                                      | 1L               |
| 3. Loading Staples    | Pinch points, Unintended firing | 3H              | - Turn off and disconnect the staple gun before loading - Wear protective gloves to minimise pinch points - Follow manufacturer guidelines for loading - Use safety latches or mechanisms - Inspect staple strips for defects before loading - Ensure no one is in the line-of-fire during loading - Conduct visual checks for obstruction or wear - Implement double-check procedures for loading   | 2M               |



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|                             |                                    |                 | - Provide training on safe loading techniques                          |                  |
|                             |                                    |                 | - Maintain an SOP for loading the tool                                 |                  |
| 4. Connecting Air<br>Supply | Airborne debris, Hose malfunctions | 3H              |  | 2M               |
| 5. Test Firing              | Misfiring, Recoil in the fies      | 4A              |  | 2M               |
| 6. Positioning<br>Workpiece | Slips, Instability                 | ЗН              |  | 1L               |



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|                                |                                   |                 |  |                  |
| 7. Aligning Staple Gun         | Misalignment, Jamming             | 2M              |  | 1L               |
| 8. Firing Staples              | Kickback, Excessiv                | JA              |  | 2M               |
| 9. Disconnecting Air<br>Supply | Compressed air release, Hose whip | зн              |  | 2M               |



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|                              |   |                 |  |                  |
| 10. Clearing Jams            | Tool damage, Finger injuries            | 3H              |  | 2M               |
| 11. Inspecting<br>Equipment  | Equipment failure, Improper inspections | ЗН              |  | 1L               |
| 12. Maintaining<br>Equipment | Wear and tear, Incorrect maintenance    | ЗН              |  | 2M               |



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| 13. Storing Tools              | Improper storage, Theft                   | 2M              |  | 1L               |
| 14. Incident Response          | Delayed response, Miso and another inches | ЗН              |  | 1L               |
| 15. Training and<br>Competence | Unskilled operation, Overconfidence       | 3H              |  | 1L               |



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|                              |                                     |                 |  |                  |
| 16. Monitoring and<br>Review | Overlooked hazards, Poor compliance | ЗН              |  | 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: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations">https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</a>

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

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/legislation

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 at Safety Act 34

Occupational Health and afety gulations 2017

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

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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