

# Risk Assessment

## Moly Manufacturing's Race / Alley Modules



### 1. Project Details

- **Project Name:** Moly Manufacturing's Race/Alley Modules
- **Location:** .....
- **Assessment Date:** .....
- **Assessor Name:** .....

### 2. Hazard Identification & Risk Analysis

| Hazard               | Potential Risk  | Risk Level (Low/Med/High) | Controls & Mitigation Measures  |
|----------------------|---|---------------------------|---|
| Slips, Trips & Falls | Workers tripping over tools, cables, or uneven surfaces | Medium                    | Keep work area clean, use slip-resistant surfaces, ensure proper lighting.          |
| Moving Machinery     | Injury from contact with moving parts                   | High                      | Proper guarding, lockout/tagout procedures, operator training                       |
| Heavy Lifting        | Strains, back injuries                                  | Medium                    | Use mechanical lifting aids, proper lifting techniques, team lifting when necessary |

| Hazard          | Potential Risk   | Risk Level (Low/Med/High) | Controls & Mitigation Measures                                       |
|-----------------|--|---------------------------|--|
| Animal Handling | Kicks, bites, or trampling                             | High                      | Proper animal restraint, training in handling procedures, use of PPE |
| Pinch Points    | Hand or finger injuries when handling gates or modules | High                      | Use of gloves, proper training, signage and guards                   |

### 3. Risk Control Measures & Responsibilities

- **Engineering Controls:** Ensure machinery is properly guarded, and maintain equipment regularly.
- **Administrative Controls:** Implement training programs, establish safety protocols, and conduct regular safety meetings.
- **Personal Protective Equipment (PPE):** Require gloves, safety boots, helmets, hearing protection, and eye protection where applicable.
- **Emergency Procedures:** Clearly post emergency contacts, establish an evacuation plan, and conduct routine safety drills.

- **Monitoring & Review**

- Regular inspections and maintenance schedules to be followed.
- Incident reports to be reviewed and analysed for continuous improvement.
- Risk assessments to be updated annually or when significant changes occur.

- **Sign-Off**

- Assessor Signature: \_\_\_\_\_
- Date: \_\_\_\_\_
- Manager/Supervisor Approval: \_\_\_\_\_
- Date: \_\_\_\_\_

**This document serves as a guide to identify, assess, and mitigate risks associated with the operation of Moly Manufacturing's Race/Alley Modules. Regular updates and adherence to safety measures are crucial for ensuring workplace safety.**



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