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|-----------------------------------|---|-------------------------|-----------|--------------------|
| Project: | Workshop/Yard Operations | RA No: | 27 | Review Date |
| Operation / Task: | Greasing + Accessing Engines on Excavators over 8 tonnes | Persons at risk: | Employees | 31/01/2027 |
| Location / Area: | All Lynch Depots | Public at risk: | No | |
| Monitoring Responsibility: | HSQE Team, Plant Service Manager, Compliance Manager, Workshop Foreman, Depot Manager | | | |

KEY

Most effective
Least effective

S = Severity Rating

- Negligible
- Minor Injury
- Major Injury (RIDDOR)
- Fatality
- Multiple Fatality

L = Likelihood of Occurrence

- Improbable
- Remote 1 – 10%
- Possible 10 – 50%
- Probable 50 – 90%
- Almost certain 90%+

RR = Risk Rating

| | | | | | | |
|----------|---|---|----|----|----|----|
| Severity | 5 | 5 | 10 | 15 | 20 | 25 |
| 4 | 4 | 8 | 12 | 16 | 20 | |
| 3 | 3 | 6 | 9 | 12 | 15 | |
| 2 | 2 | 4 | 6 | 8 | 10 | |
| 1 | 1 | 2 | 3 | 4 | 5 | |
| | | 1 | 2 | 3 | 4 | 5 |
| | | | | | | |

Likelihood

R Unacceptable risk, plan out or add further controls.
O Acceptable only if no other method viable & with high level controls in place.
Y Acceptable with suitable controls.
G Acceptable, no further action required.

| Activity | Hazards/Risks Identified | Risk Rating | | | Control Measures | Residual Risk | | | Responsibility |
|--|---|-------------|---|----|---|---------------|---|----|---|
| | | S | L | RR | | S | L | RR | |
| Work at Height Accessing excavator engines over 8 tons. | Falls of people from height from plant machines when access is required for works to be carried out excavators over 8 tonnes. Falls of objects or materials from height as above | 4 | 4 | 16 | <ul style="list-style-type: none"> Avoid work at height where possible. Prevent falls when mounting excavators over 8 tons be using factory fitted steps and safety rails provided keeping three points of contact at all times. Always carry out engine repairs remaining inside of the boxing ring provided. All personnel to be briefed and competent in work at height procedures. Any works or material handling which cannot be undertaken inside the confines of the boxing ring a portable tower must be used. Surfaces to be firm, level, dry, clear of obstructions. No over-reaching in any direction An exclusion zone must be established directly below the handling of tools and materials during the working at height activity. | 4 | 2 | 8 | HSQE Team Plant Service Manager. On Site Service Engineer. Plant Service Foreman. Compliance Manager Workshop Foreman Depot Manager |
| Work at Height | Falls of people from height from plant machines. Falls of objects or materials from height as above. | 4 | 4 | 16 | <ul style="list-style-type: none"> Avoid work at height where possible. Prevent falls from height when greasing excavator arms by using factory fitted steps and safety rails provided keeping three points of contact at all times. Greasing nipples are located at the base of the excavator arm and supplies grease to all moving parts of the arm. | 4 | 2 | 8 | HSQE Team Plant Service Manager. On Site Service Engineer. Plant Service Foreman. Compliance Manager |

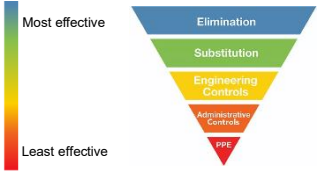
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KEY

S = Severity Rating

L = Likelihood of Occurrence

RR = Risk Rating



| | | | | | | | | |
|--------------------------|------------------------|---|---|----|----|----|----|---|
| 1. Negligible | 1. Improbable | 5 | 5 | 10 | 15 | 20 | 25 | R Unacceptable risk, plan out or add further controls. O Acceptable only if no other method viable & with high level controls in place. Y Acceptable with suitable controls. G Acceptable, no further action required. |
| 2. Minor Injury | 2. Remote 1 – 10% | 4 | 4 | 8 | 12 | 16 | 20 | |
| 3. Major Injury (RIDDOR) | 3. Possible 10 – 50% | 3 | 3 | 6 | 9 | 12 | 15 | |
| 4. Fatality | 4. Probable 50 – 90% | 2 | 2 | 4 | 6 | 8 | 10 | |
| 5. Multiple Fatality | 5. Almost certain 90%+ | 1 | 1 | 2 | 3 | 4 | 5 | |

Likelihood

| Activity | Hazards/Risks Identified | Risk Rating | | | Control Measures | Residual Risk | | | Responsibility |
|-------------------------------------|--------------------------|-------------|---|----|--|---------------|---|----|-----------------------------------|
| | | S | L | RR | | S | L | RR | |
| Greasing excavator arms and buckets | | | | 20 | <ul style="list-style-type: none"> The greasing of excavators must be carried out by a competent person and be briefed on the Grease Material Data Sheet (MDS-COSHH). Always remain inside the boxing ring at all times. No over-reaching in any direction All buckets must be greased at ground level at all times The correct PPE for the task must be worn at all times. (see MSDS). | | | 20 | Workshop Foreman Depot Manager |

Risk Assessment Prepared By:

Paul Lynch

Signature:



Date:

31/01/2026

Risk Assessment Reviewed By:

Daniela Rizvan

Signature:



Date:

31/01/2026



| | | |
|---|--------------|-------------|
| Owner: Head of HSQE | Version: 3 | LF263 |
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