# Front End Loader Inspection Checklist

## Health & Safety Risk Management System

### S19 – Front End Loader Inspection Checklist H&SM&I05

<table>
<thead>
<tr>
<th>Site</th>
<th>Machine</th>
<th>Date</th>
<th>Action required</th>
<th>Date completed</th>
</tr>
</thead>
</table>

#### Before start up
- Check oil and water levels (hydraulic oil after start up)

#### After start up (before moving off)
- Check instruments are reading correctly
- Check the brake air pressure
- Is the reverse warning device OK?
- Check the front and rear lights are OK
- Check the all-round vision (mirrors, CCTV, radar etc)

#### Daily
- Is the horn working?
- Check the operation of the air conditioning/filtration

#### After moving off
- Check the brakes and steering feel OK
- Undertake a brake drive test (stop on incline when loaded)
- Undertake a parking brake test (hold on incline when loaded)

#### During Operation
- Inspect for oil, water, or fuel leaks and unusual smells or noises
- Grease – in accordance with manufacturer’s instructions

#### At end of shift
- Drain the air tanks

#### General
- Check that faces, stockpiles and haul roads are free of contamination or overhangs and there is suitable edge protection

#### Stop in marked distance (tick day completed)
- Check handrails/handholds and condition of window catches
- Check tyre condition and pressure
- Seat and seat belt condition
- Clean the cab (vacuum etc)

### Signature of person carrying out inspection

### Countersignature of management

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*Produced in association with The Institute of Quarrying*

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