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| **PLANT DETAILS** |
| Plant Owner: | Address: | Ph: |
| Plant Make: | Plant Model: | Plant Serial No: | Hours / KM’s: |
| Roads Reg No: | Reg Expiry: | Project Registration No: | Project Asset No: |
| Last Service Date / Hrs: | Next service Date / Hrs: | Comcare/ State registration No | Expire date: |
| **MINIMUM REQUIREMENTS** (If the minimum requirements are not met, a plant sticker will not be issued and the item of plant is not to commence work) |

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| **Verify** | **Check** | **Requirement** | **Verify** | **Check** | **Requirement** |
|  |  | Operator and Maintenance Manual available |  |  | Plant Hazard Assessment Sighted & Current (within 2 yrs): |
|  |  | Logbook / Service Records (checked ok): |  |  | Plant Hazard Assessment Inspection Date: / /  |
|  |  | Audible Alarm and other Warning Devices fitted, operable and suitable for site conditions |  |  | Daily Prestart Inspection Checklist is available for use. |
|  |  | Fire Extinguisher Fitted and charged |  |  |  |

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| **Instructions: Verify Box** to be ticked by Owner / Supplier / Operator prior to arrival onsite. **Check Box** to be ticked after visual inspection by the project |
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| **Verify** | **Check** | **Cabin** |
|  |  | Cleanliness |
|  |  | Door operational |
|  |  | Deadman Pedal /Switch operational |
|  |  | Handrails and ladders fitted and secure |
|  |  | Seat adjustments operational secure |
|  |  | Seat belt fitted and in good working order |
|  |  | Instruments operational & labelled |
|  |  | Levers / Controls Operational |
|  |  | Pedals in good condition |
|  |  | ROPs Canopy to meet AS 2294 |
|  |  | UHF Radio Fitted (If not fitted, has a hand held radio been supplied) |
|  |  | Warning devices and other lights (flashing, head, tail, etc) are appropriate for the environment in which plant is being used. (check environment noise criteria particularly if working out of hours) |
|  |  | Warning Signs - **Danger Beware Overhead Wires & Underground Services** |
|  |  | Warning Signs - **Seat Belt Must Be Worn** |
|  |  | Warning Signs - **Noise Warning Signage** |
| **Verify** | **Check** | **Slew and Winch** |
|  |  | Slew ring bolts fitted/ tight |
|  |  | Oil leaks hydraulic and gear box |
|  |  | Test winch break on drum |
|  |  | Inspect both drums for cracks |
|  |  | Check winches for leaks and damage and mounting bolts |
|  |  | Limit switch on rope travel |
|  |  | Does the pawl break function |
| **Verify** | **Check** | **Running Controls** |
|  |  | Brake operational |
|  |  | Drivers free from leaks |

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| **Verify** | **Check** | **Environmental** |
|  |  | Clean, free of organic materials (mud, dirt, weeds or seeds) prior to arrival |
|  |  | Engine baffling or noise reduction equipment fitted as per manufacturers specifications |
|  |  | Smoke from internal combustion engines should not be visible for more than ten seconds |
| **Verify** | **Check** | **Mast Mountings** |
|  |  | Bolts, pins and retainers |
|  |  | Rigging, fittings, sheaves & slings have Manufacture’s ID / Working Load Limit (WLL) attached or supply certificates |
|  |  | Wire line, pulleys, guides, steel cable free from damage and wear |
|  |  | Anti 2 block on Kelly bar (main line) |
|  |  | Anti 2 block on service line (Auxiliary line) |
|  |  | Sliding pad wear condition |
|  |  | Damage, cracks in mounting plates  |
|  |  | Crowed and boom sheaves and mountings |
|  |  | Boom angle indicator |
| **Verify** | **Check** | **Other** |
|  |  | Drill mode not allowing the operator to leave the seat with drill head turning |
|  |  | Transport mode allowing the operator to leave the seat and motor runs |
|  |  | Jib section pins and retainers |

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| **Verify** | **Check** | **Undercarriage** |
|  |  | Tracks complete and undamaged |
|  |  | Idlers / Rollers |
|  |  | Drivers free from leaks |
|  |  | Track Adjuster Sprockets. |
|  |  | Articulation bearings and Retainers |
| **Verify** | **Check** | **Hydraulics System** |
|  |  | Rams |
|  |  | Hoses / Connectors |
|  |  | Pins / Mounting |
|  |  | (check for excessive wear, leaks and creep) |
|  |  | Hydraulic isolator |
| **Verify** | **Check** | **Engine** |
|  |  | Engine Mountings |
|  |  | Engine Guarding |
|  |  | Exhaust Guarding |
|  |  | Oil Leaks/check levels |
|  |  | Coolant Leaks/check levels |
|  |  | Coolant System |
|  |  | Vee Belt Condition |
|  |  | Air Cleaner System |
|  |  | Battery Condition / Mounting |
| **Verify** | **Check** | **Drill Head** |
|  |  | Guarding installed |
|  |  | Hydraulics |
|  |  | Anchor points fitted for fall restraint systems |
|  |  | Slides and feed rails not damaged and all bolts, pins/ retainers fitted |

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| **PLANT OWNER / OCCUPIER** | **PLANT VERIFIER** |
| I certify that the described plant has met the inspection criteria stipulated within this checklist and is being serviced and maintained in accordance with the manufacturer’s specifications | I certify that I have verified that the described plant has met the inspection criteria stipulated within this checklist and is being serviced and maintained in accordance with the manufacturer’s specifications |
| Name: Signature: Date: | Name: Signature: Date: |

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