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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: |  |  |
| **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)** | | | |
| Is this crane fitted with a free fall function if your answer is **“Yes” the crane cannot be used unless** an effective lockout system is installed and tested (While the lock is installed) to verify that free fall cannot be inadvertently activated.  This test must be conducted by a competent operator as part of the Pre-Acceptance Inspection process and be detailed within the Plant Hazard Assessment. | | | |

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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: / / |
|  |  | State (e.g: WorkCover) Plant Registration No. |  |  |  |

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| **Verify** | **Check** | **Basket** |
|  |  | 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 |
|  |  | Air conditioning operational |
|  |  | Wipers / Washers operational |
|  |  | Rear View Mirrors |
|  |  | First Aid Kit available |
|  |  | Windows not damaged |
|  |  | 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) |
|  |  | UHF Radio Fitted (If not fitted, has a hand held radio been supplied) |
|  |  | Safe load indicator |
|  |  | Capacity Warning light system/ Christmas Tree |
|  |  | Motion Cut |
|  |  | Anti 2 Block device fitted |
|  |  | Wind speed meter if fitted |
|  |  | Warning Signs - Danger – Beware Overhead Wires |
|  |  | Warning Signs - Seat belt must be worn |

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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** | **Lifting Equipment Accessories** |
|  |  | Slings / ropes /chains / shackles (tagged and labelled in good working condition) |
|  |  | Steel or timber pads |
|  |  | Chains tagged in the last 12 months |
|  |  | Soft slings tagged in the last 3 months |
|  |  | Counter weight secure |

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| **Verify** | **Check** | **Lifting Mechanism (Boom)** |
|  |  | Pivots |
|  |  | Connecting Rods |
|  |  | Safety Pins (No excessive wear) |
|  |  | Socket and wedge (Hambone) |
|  |  | Winch Rope |
|  |  | Rams |
| **Verify** | **Check** | **Hydraulics System** |
|  |  | Stabilisers jacks and locks |
|  |  | Hoses / Connectors |
|  |  | Pins / Mounting |
|  |  | (check for excessive wear, leaks and creep) |
|  |  | Articulation bearings and retainers |
| **Verify** | **Check** | **Engine** |
|  |  | Engine Mountings |
|  |  | Engine Guarding |
|  |  | Exhaust Guarding |
|  |  | Oil Leaks/levels checked |
|  |  | Coolant Leaks/levels checked |
|  |  | Coolant System |
|  |  | Vee Belt Condition |
|  |  | Air Cleaner System |
|  |  | Battery Condition / Mounting |
| **Verify** | **Check** | **Running Gear** |
|  |  | Tyres / Wheels undamaged |
|  |  | Brake system |
|  |  | Park brake is operational |
|  |  | Steering System operational – Articulation Pivot |

**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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| **TYRES – Record Tread Depth (if required)** | | | |
| POS 1 (LF) | \_\_\_\_mm | POS 2 (RF) | \_\_\_\_mm |
| POS 3 (LF2) | \_\_\_\_mm | POS 4 (RF2) | \_\_\_\_mm |
| POS 5 (LR3) | \_\_\_\_mm | POS 6 (RR3) | \_\_\_\_mm |
| POS 7 (LR4) | \_\_\_\_mm | POS 8 (RR4) | \_\_\_\_mm |

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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: |