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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) |

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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 |  |  | Confirm loco and gage of rail are the same |

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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/ drop bar |
|  |  | Deadman Pedal /switch operational |
|  |  | Handrails, steps fitted and secure |
|  |  | Seat – adjustments operational secure |
|  |  | Seat belt fitted and in good working order (if fitted) |
|  |  | UHF Radio Fitted (If not fitted, has a hand held radio been supplied) |
|  |  | ROPs and FOPs Canopy to meet AS 2294 |
|  |  | 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) |
|  |  | Instruments operational & labelled |
|  |  | Camera mounted and functional |
|  |  | Levers / controls operational |
|  |  | Pedals in good condition |
|  |  | Air conditioning operational (if fitted) |
|  |  | Warning Signs – Maximum tunnel speeds |
|  |  | Warning Signs - Horn signals before moving |
|  |  | Rail sanding leaver operation and sand tub full |
|  |  | Tunnel traffic control light system in place (if more than 1 loco) |
| **Verify** | **Check** | **Running Controls** |
|  |  | Automatic park break apply if dead man not pressed |
|  |  | Maximum operating grades/ speeds under stood |
|  |  | Brake operational |
|  |  | Park brake operational |
|  |  | Coupling condition, mounting pin and retainer fitted |
|  |  | Safety chain fitted and attached when required |

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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 |

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| **Verify** | **Check** | Steering |
|  |  | Rail switch travel speeds |
| **Verify** | **Check** | Hydraulics System |
|  |  | Pumps and motors |
|  |  | Hoses / Connectors |
|  |  | Pins / Mounting |
|  |  | (check for excessive wear, leaks and creep) |
| **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 |
|  |  | Catalytic converter fitted |
| **Verify** | **Check** | Loco Body |
|  |  | Transport to site equipment removed, (lifting lugs) |
|  |  | Clearance windows checked (entering TBM back up) |
|  |  | Hatched and door closed and are restrained to prevent opening when traveling |

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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: |