

# WHEEL CONDITION RETURN FOR LOCOMOTIVES & CARRIAGE/VEHICLE

## LVR F 048



Locomotive Carriage/Vehicle: \_\_\_\_\_ Kilometres: \_\_\_\_\_ Date: \_\_\_\_\_ Gauge s/n: \_\_\_\_\_

Wheel	Rim Thickness (spec mm)	Flange Width (19mm)	Flange Height (35mm)	Tread Hollowing (3mm)	Arris (1.5mm)	Wheel	Rim Thickness (spec mm)	Flange Width (19mm)	Flange Height (35mm)	Tread Hollowing (3mm)	Arris (1.5mm)	Gear case Clearance (75mm)	Remarks/Condition		
L1						R1									
L2						R2									
L3						R3									
L4						R4									
L5						R5									
L6						R6									
No.1 End Bogie Number						No.2 End Bogie Number									
No.1 End Coupler Height (mm) *						No.2 End Coupler Height (mm) *									
No.1 End Pilot Height (mm)						No.2 End Pilot Height (mm)									
Lowest Part Of Unit To Rail Head (Gear case, Pilot, Fuel Tank)						Height Between Lowest Part Of Unit To Rail Head (75mm)									
* Min 880mm, Max 890mm new condition locomotive fully provisioned - Min 840mm, Max 900mm locomotive in service condition															
* Coupler-draw hook height 1041mm measured from rail head to centre of rail motor coupler-draw hook															
Wheel	Outstanding Defects / Action Required														
Workshop or Location					Maintainers Name					Signature				Date	