

Brake Equipment - Piping, rigging, split pins, hoses, brake cocks, shoes, safety straps	
Brake blocks - Within wear limits. Pins, split pins intact	
Brake application (at 100 kPa reduction) Within limits for vehicle. Blocks applied firmly to wheels, no audible leakage.	
Handbrake - Applies firmly (for wheel type back off ½ turn after releasing)	

	Bogie/ End	No 1	No 2
Axles, Wheels & Tyres - Loose wheels, tyres, Gibson rings. Tyres cracked, damaged, overheated.			
Axleboxes - Secure drain plugs, bolts, keeps, liners. No cracks, leakage, damage,			
Springs – No broken leaves, broken coils, loose buckles; correct seating			
Bogies frames & bolsters - Cracks, dents, cracked welds, loose rivets, etc in frames, horns and bolsters. Frame level, bolster level, correct height			
Float blocks & brackets - Secure, no cracks, clearances correct			
Centre castings - Secure			
Bogie centre pins – In place, washer and lynch pin present and secure			
Bolster springs - Broken leaves, broken coils, loose buckles, correct seating			
Hydraulic dampers and torsion bars (if fitted) - Security, leakage, dust covers			
Bolster swing links - Secure, no cracks			
Bogies - General - Clearances, not fouling underframe, safety chains secure			
Drawgear - Intact, secure			

Underframe - No damage or excessive corrosion. No fire risk (grease etc)	
Steps - Fastening to underframe, fastenings, splits, rot, antiskid coverings, general safety	
Underframe equipment - Security, damage, leakage	
Body Exterior - Condition. Windows intact. Doors open/close, latch securely.	
Platform railings & gates - Security. Gates open/close easily, latch securely.	
Telescopic handrails – intact, catch secure.	
Inter-car gangway - secure.	
Shunters steps and hand grabs - Intact, securely attached. Warning signs intact	
Other - Tanks, plant secure. Ladder covers intact. Guards intact.	
Certification - Electrical, gas, fire extinguisher and health certification current	
General safety - No sharp edges that could cause injuries. No loose equipment.	

Inspection Fault Report

Vehicle ID		Inspection Date	/	/	Page	of
Inspected by - Name		Signature				

Fault Details	Reference		Priority	
Repair Details	Date completed	/	/	
Repaired by -Name		Signature		
Checked by -Name		Signature		

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Repair Details	Date completed	/	/	
Repaired by -Name		Signature		
Checked by -Name		Signature		

Priority

- 1 – Vehicle not to run until repairs made.
- 2 – Repairs to be completed as soon as practical but vehicle may run in the interim.
- 3 – Attention required at next shopping or as noted.

Issue	Prepared (P), Reviewed (R), Amended (A)	Approved by	Effective Date
1	P McCallum (P)	Heritage Technical Committee	27 June 2006
2	P McCallum (A)	Heritage Technical Committee	7 May 2007

Amendment History

Version	Section	Amendment
1	Preface	Clarified valid period of certification
	Bogies	Added check on centre pins
2	Cover sheet	Revised to distinguish from annual inspection form