

WILLIAM BRADSHAW

MAINTENANCE OF ROAD/RAIL TRAILERS

TRAILER: PHILMOR RAIL			INSPECTION TYPE: 6M		
FLEET NUMBER: 99			DATE INSPECTED: 18/3/25		
LOCATION: E. PORT YARD			NEXT INSPECTION DUE: 17/9/25		
NO	SCHEDULED MAINTENANCE	N/A	6 Monthly	12 Monthly	CORRECTIVE ACTION
'B' BRAKES					
11.3.3.1	Examine trailer brake system for leaks		✓		
11.3.3.2	Examine trailer coupling pressure relief lever operation		✓		
11.3.3.3	Check correct operation of the trailer coupling pressure relief lever		✓		
11.3.3.4	Check operation of accumulator		✓		
11.3.3.5	Examine connecting brake hoses and check couplings		✓		
11.3.3.6	Check operation of park brake and service brakes		✓		
11.3.3.7	Examine brake blocks		✓		
11.3.3.8	Check brake block clearance all trailers except hydraulic service braked trailers	✓			
11.3.3.9	Check brake block clearance hydraulic service braked trailers only		✓		
11.3.3.10	Test brake performance		✓		
11.3.3.11	Check correct function of trailer park brake system status indication	✓			
	Grease Brake arm pivots		✓		
	Drain Air Tanks	✓			
'E' ELECTRICS					
11.3.2.1	Test operation of rail marker lights		✓		
11.3.2.2	Examine electrical socket (where fitted), switching box and lens covers/LED		✓		
11.3.2.3	Examine solar panels		✓		
11.3.2.4	Check battery charge status		✓		
11.3.2.5	Check Earth bonds	✓			
11.3.2.6	Examine and test earth bonds	✓			

6+12 Monthly

6 Monthly only

Note: All Trailers have a major service every 6 Months, either a 6 or 12 Monthly type.

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NO	SCHEDULED MAINTENANCE	N/A	6 Monthly	12 Monthly	CORRECTIVE ACTION
'R' RAIL WHEELSETS					
11.3.4.1	Check rail wheels		✓		
11.3.4.2	Examine rail wheels				Complete W&D
11.3.4.3	Examine rail wheel profile				Complete W&D
11.3.4.4	Additional flange thickness check				Complete W&D
11.3.4.5	Additional flange height check				Complete W&D
11.3.4.6	Check wheelset back to back dimension with gauge				Complete W&D
11.3.4.7	Check Condition & adjustment of rail sweepers		✓		
'S' ESSENTIALS & SAFETY EQUIPMENT					
11.3.1.1	Examine & Lubricate Jost Couplers		✓		
11.3.1.2	Check for presence and integrity of tow bar		✓		
11.3.1.3	Check for presence and legibility of safety information – Update service decals & Trailer File		✓		
11.3.5.1	LOLER Examination – chains only		✓		Check LLT register
'U' UNDERFRAME					
11.3.1.4	Check for presence and integrity of coil spring and wire stops		✓		
11.3.1.5	Examine trailer for general condition and cleanliness, including deck plates & lamp irons		✓		
11.3.1.6	Examine framework and axles Check headstock for cracking (NIR)		✓		
11.3.1.7	Check correct function of twist locks		✓		

SIGNATURE OF ENGINEER:  DATE: 18/3/25

NAME OF ENGINEER: P. Pemberton

ADDITIONAL REPAIRS:

Note: This document has been produced based upon manual reference ZM50004828 Issue 2.

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