BRADSHAW

MAINTENANCE OF ROAD/RAIL TRAILERS

			1			
TRAILER: PHILMON RAL.			INSPECTION TYPE: 12 M -			
FLEET NUMBER: 103.		,	DATE INSPECTED:		19/6/24.	
LOCATION: YARD.		NEXT INSPECTION DUE: 18 /12/24				
NO	SCHEDULED MAINTENANCE	N/A	6 Monthly	12 Monthly	CORRECTIVE ACTION	
'B' BRAI	KES					
11.3.3.1	Examine trailer brake system for leaks			V		
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			V		
11.3.3.4	Check operation of accumulator			/		
11.3.3.5	Examine connecting brake hoses and check couplings			V		
11.3.3.6	Check operation of park brake and service brakes			V		
11.3.3.7	Examine brake blocks			~		
11.3.3.8	Check brake block clearance all trailers except hydraulic service braked trailers			/	7	
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' ELE C	CTRICS					
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			1		
11.3.2.6	Examine and test earth bonds					

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

6+12 Monthly 6 Monthly only

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NO	SCHEDULED MAINTENANCE	N/A	6 Monthly	12 Monthly	CORRECTIVE ACTION
'R' RA	IL 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' ESS	SENTIALS & 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' UNE	DERFRAME				
11.3.1.4	Check for presence and integrity of coil spring and wire strops			/	
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: Wallers DATE 19/6/24

NAME OF ENGINEER: S. WALTRICS.

ADDITIONAL REPAIRS:

FIT NEW DIRRETION SENSOR AND REWIRE.

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

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