

## MAINTENANCE OF ROAD/RAIL TRAILERS

TRAILER:	PHILMOR		INSPECTI	ON TYPE:	12 Month
FLEET NUMBER: 98		DATE INSPECTED: OI 08 22			
LOCATION:	ELLESMENE PORT		NEXT INS	PECTION D	UE: 01/02/23
NO	SCHEDULED MAINTENANCE	Pre Hire	6 Monthly	12 Monthly	CORRECTIVE ACTION
'B' BRA	KES				
B1	Drain Air Tanks			/	
B2	Service & Park brake operation - test				
B3	Examine correct function of hose Quick Couplings			/	
B4	Grease Brake arm Pivots			/	
B5	Check Brake Blocks Wear				
B6	Check Brake Block Clearance on Air settings			~	
B7	Examine Air systems for leaks				
B8	Examine correct functioning of hydraulic pressure relief system			)	
B9	Test Park & Service Brake Efficiency both Air & Hydraulic Settings				
B10	Brake test (Wheel torque method)			/	
B11	Examine correct functioning of hydraulic accumulator				
B12	Examine that the correct hyd connection hose is fitted (1/2 Hose) with a 90 deg fitting on the Bulkhead				
E ELEC	TRICS				
E1	Check operation of rail lights				
E2	Check security & integrity of electrical switchboxes			/	
E3	Check condition solar panels				
E4	Check battery charge condition				
E5	Check integrity of wiring				
E6	Check correct operation of circuit breaker				

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

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NO	SCHEDULED MAINTENANCE	Pre Hire	6 Monthly	12 Monthly	CORRECTIVE ACTION
'R' RAIL	WHEELSETS				
R1	Check rail wheels				
R2	Examine rail wheels				Complete W&D
R3	Examine rail wheel profile				Complete W&D
R4	Check wheelset back to back				Complete W&D
R5	Examine Rail Wheel Bearings				Complete W&D
R6	Examine condition of wheelsets & swinging arms				Complete W&D
R7	Check Condition& adjustment of rail sweepers				
'S' ESSI	ENTIALS & SAFETY EQUIPMENT				
S1	Examine & Lubricate Jost Couplers				
S2	Check drawbar				
S3	Examine drawbar				
S4	Check presence and integrity of all Stickers				
'U' UND	ERFRAME				
U1	Check Underframe				
U2	Check condition and security of deck plates			/	
U3	Examine Underframe				
U4	Examine lifting equipment installed chains or lifting eye			/	

SIGNATURE OF ENGINEER:	DATE O	O8 (

NAME OF ENGINEER: B.FELL

## **ADDITIONAL REPAIRS:**

**Note:** This document has been produced based upon manual reference APM048 Issue 1. All daily, shift, pre-hire, and monthly calendar tasks have been grouped together and all appear under the pre-hire column.

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