

WILLIAM  
**BRADSHAW**  
MAINTENANCE OF ROAD/RAIL TRAILERS

TRAILER: <b>PHILMOR</b>			INSPECTION TYPE: <b>6 MONTH</b>		
FLEET NUMBER: <b>92</b>			DATE INSPECTED: <b>23/09/22</b>		
LOCATION: <b>ELLSMERE PORT</b>			NEXT INSPECTION DUE: <b>23/03/23</b>		
NO	SCHEDULED MAINTENANCE	Pre Hire	6 Monthly	12 Monthly	CORRECTIVE ACTION
<b>'B' BRAKES</b>					
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		/		
<b>'E' ELECTRICS</b>					
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
<b>'R' RAIL WHEELSETS</b>					
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		/		
<b>'S' ESSENTIALS &amp; SAFETY EQUIPMENT</b>					
S1	Examine & Lubricate Jost Couplers		/		
S2	Check drawbar		/		
S3	Examine drawbar		/		
S4	Check presence and integrity of all Stickers		/		
<b>'U' UNDERFRAME</b>					
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 13/09/22

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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