

Job Number	SIO-130894	Vehicle Registration	EY22VAA	Operator	Warton Freight Services Ltd
Inspection Date	20/06/2026	Make / Model	PALFINGER / PK37.002ATEC7	Serial Number	1100080644
Service Type	Thorough Inspection	Chassis Number		Mileage	152658

Judgement key (J) ■ / ✓ = Satisfactory ■ / M = Monitored ■ / R = Requires attention

REPORT OF THOROUGH EXAMINATION AND TEST OF LIFTING PLANT AND EQUIPMENT

Record No.:- SIO-130894		Date of last examination:- 19/07/25		Record No. of last examination:- SIO-116618																																											
Description of equipment, including year of manufacture:- PALFINGER / PK37.002ATEC7 2021 / EY22VAA																																															
Identification mark of the equipment:- 1100080644																																															
Name and address of owner of equipment, and its location:- Warton Freight Services Ltd, 15 Horndon Industrial Park, Station Road, West Horndon, CM13 3XL			Address where examination and test carried out if different to owner:- Warton Freight Services Ltd, 15 Horndon Industrial Park, Station Road, West Horndon, CM13 3XL, 0208 507 3354																																												
Reason for Test	Commissioning ☐ LOLER Reg 6	6 Month ☐ LOLER Reg 9.3.a.(i)	12 Month ☒ LOLER Reg 9.3.a.(ii)	Overload Test ☒ BS7121 Part 2-4	Exceptional Circumstances ☐ LOLER Reg 9.3.a.(iv)																																										
<table border="0" style="width: 100%;"> <tr> <td colspan="3">Rated capacity and load or loads and (where relevant) corresponding radii, jib lengths and counterweights:-</td> <td colspan="3"></td> </tr> <tr> <td style="text-align: center;">Radius (Outreach) M</td> <td></td> <td style="text-align: center;">Rated capacity (KG)</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">4.4</td> <td></td> <td style="text-align: center;">7400</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">6.2</td> <td></td> <td style="text-align: center;">5200</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">8.1</td> <td></td> <td style="text-align: center;">3900</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">10.2</td> <td></td> <td style="text-align: center;">3050</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">12.3</td> <td></td> <td style="text-align: center;">2500</td> <td></td> <td></td> <td></td> </tr> </table>						Rated capacity and load or loads and (where relevant) corresponding radii, jib lengths and counterweights:-						Radius (Outreach) M		Rated capacity (KG)				4.4		7400				6.2		5200				8.1		3900				10.2		3050				12.3		2500			
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Details of the test or test carried out:-																																															
Radius (Outreach) M	Rated Capacity (KG)	Test Percentage	Test Weight (KG)	Has the Weight Been Applied																																											
12.3	2500	10%	2750	Yes																																											
12.3	2500	25%	3125	Yes																																											
CRANE TESTED ON FIRM LEVEL SURFACE WITH ALL OUTRIGGER LEGS FULLY DEPLOYED																																															
Identification of any part found to have a defect which is, or could become a danger to persons. The particulars of any repair, renewal or alteration required to remedy the defect either immediately or within a specified time:-																																															
Other defects and remedies:- See Thorough Examination Inspection Checklist.																																															
Observation and condition of attachment (where applicable):-																																															
Declaration:- I hereby declare that the equipment described in this record was tested, or tested and thorough examined in accordance with the Lifting Operations and Lifting Equipment Regulations (LOLER) 1998 and the above particulars are correct.																																															
																																															
Signature:-			Date the examination and test or test only carried out:- 20/06/2026																																												
Name and address of examiner / person making above declaration where applicable:- JMurray2 ALLMI Registration Number:- Everyone T H White Ltd, Nursteed Road, Devizes, Wiltshire, SN10 3EA																																															
ALLMI Registration Number:- T H White Ltd, Trevor Foster Way, Off Chase Way, Bradford, West Yorkshire, BD5 8HB																																															
Name of person making above declaration (only to be completed if different from examiner):- ALLMI Registration Number:-																																															
Date of initial Commissioning Test:- 24/06/2022		Latest Date by which next thorough examination must be carried out:- 20/06/2027																																													
Date the record is made:- 20/06/2026		Latest Date by which next BS7121 overload test must be carried out:- 20/06/2030																																													

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Service Type	Thorough Inspection	Chassis Number		Mileage	152658
Judgement key (J) / ✓ = Satisfactory / M = Monitored / R = Requires attention					

TM	Check	J
Pre-Inspection Requirements		
1.1	Equipment Clean & Ready for Inspection: Yes	✓
1.2	Copy of Previous Report of Thorough Examination: No	✓
1.3	Copy of Stability Calculation: No	✓
1.4	Copy of Operators Manual: No	✓
1.5	Record Equipment Mounting Position: Front Mount	✓
1.6	Hour Meter Reading Taken and Recorded: Yes; 802	✓
Information Plates		
2.1	SWL Plates / Decals	✓
2.2	Operator Hazard Warning Plates	✓
2.3	Equipment C E / Serial Plate	✓
Pump / PTO		
3.1	PTO Switch / Interlock	✓
3.2	Air Tee / Contact Switch	✓
3.3	PTO Unit	✓
3.4	Pump	✓
3.5	Oil Tank	✓
3.6	Hydraulic Oil	✓
3.7	Pressure Feed Hose	✓
3.8	High Pressure Filter	✓
3.9	Suction Hose, Clamps & Protection	✓
3.11	Power on Demand / RPM / Auto Throttle	✓
3.12	Equipment Operation	✓
Subframe / Crane Base		
4.1	Subframe Fabrication & Condition	M
4.2	Subframe C.E. Plate	✓
4.3	Side Plate / Droppers	✓
4.4	Crane Base Structure	✓
4.6	Pendulum Beam	✓
4.7	Hold Down Fixings	✓
4.8	Slew Tubes	✓
4.9	Slewing System - Slew Tube Type	✓
4.10	Slewing System LHV	✓
Outrigger Legs (Including Additional Outrigger Legs if Applicable)		
5.1	Beam Structure	✓
5.2	Rollers / Wear Pads	✓
5.4	Secondary Leg Locks	✓
5.5	Leg Stops	✓
5.6	Stabilizer Leg Sensors / Switches	✓
5.7	Stability Control Sensors / Switches	✓
5.8	Hoses / Pipes, Clamps & Protection	✓
5.9	Stabilizer in / out Leg Cylinder	✓
5.11	Pivoting Stabilizer Feet	✓
5.12	Stabilizer Cylinders	✓
5.13	Swing Up Stabilizer	✓
5.14	Stabilizer Operation	✓
5.15	Stabilizer Support Pads & Stowage Cage	✓

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TM	Check	J
Valve Block(s)		
6.1	■ Dump Valve	✓
6.2	■ Valve Segment Port Relief Seals	✓
6.3	■ Overload Valve (OSK) Seals	✓
6.4	■ Main Relief Valve Seals	✓
6.5	■ Valve Block	✓
6.6	■ Control Levers / Rods	✓
6.7	■ Control Lever Decals	✓
6.8	■ Additional Valve Block	✓
6.9	■ Additional Valve Block Control Levers / Rods	✓
6.10	■ Additional Valve Block Control Lever Decals	✓
Column		
7.1	■ Column Structure	✓
7.2	■ Neck & Foot Bearings	✓
7.3	■ Hoses / Pipes, Clamps & Protection	✓
7.4	■ Pins / Bushes / Retainers	✓
Main (Inner) Boom Cylinder		
8.1	■ Main Boom Cylinder	✓
8.2	■ Cylinder Guard	✓
8.3	■ Load Hold Valve	✓
8.4	■ Pressure Transducer	✓
8.5	■ Pin / Bushes / Retainers	✓
8.6	■ Hoses / Pipes, Clamps & Protection	✓
Main (Inner) Boom		
9.1	■ Main Boom Structure	✓
9.2	■ Hoses / Pipes, Clamps & Protection	✓
9.3	■ Pins / Bushes / Retainers	✓
Jib (Outer) Boom Cylinder		
10.1	■ Outer Boom Cylinder	✓
10.2	■ Cylinder Guard	✓
10.3	■ Load Hold Valve	✓
10.4	■ Pins / Bushes / Retainers	✓
10.5	■ Hoses / Pipes, Clamps & Protection	✓
Outer (Jib) Boom		
11.1	■ Outer Boom Structure	✓
11.2	■ Hoses / Pipes, Clamps & Protection	✓
11.3	■ Pins / Bushes / Retainers	✓
11.4	■ Boom Geometry Encoder	✓
Extension System		
12.1	■ Boom Structure (s)	✓
12.2	■ Cylinder(s)	✓
12.3	■ Load Hold Valve	✓
12.4	■ Sequence Valve	✓
12.5	■ Cylinder Guides	✓
12.6	■ Wear Pads / Retaining Screws	✓
12.7	■ Pins / Bushes	✓
12.10	■ Hoses / Pipes, Clamps & Protection	✓

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TM	Check	J
12.11	■ Hose Guides / Carriers	✓
Lifting Hook		
13.1	■ Hook Assembly	✓
13.2	■ D Shackle and Pin	✓
Safe Stowage System		
14.1	■ Boom Height Warning	✓
14.2	■ Boom Height Decal: 12 feet 10 inches	✓
14.3	■ Crane Stowage Warning	✓
14.4	■ Stabilizer Legs Stowage Warning	✓
Other Safety Equipment		
15.1	■ Leg Deployment	✓
15.2	■ Derate System	✓
15.6	■ Safety Equipment Decals	✓
15.7	■ Vehicle Level Indicators	✓
Electrics		
16.1	■ Paltronic Display	✓
16.2	■ Additional Display(s)	✓
16.3	■ Additional Emergency Stop(s)	✓
16.4	■ OLP (Overload Protection) System	✓
16.5	■ Beacons	✓
16.6	■ Work Lights	R
16.7	■ Hydraulic Oil Cooler	✓
Radio Remote Control		
17.1	■ RRC Handset	✓
17.2	■ RRC Display	✓
17.3	■ RRC Operation	✓
17.4	■ RRC Active Warning Beacon	✓
17.5	■ Emergency Stop	✓
17.6	■ OLP System (Overload Protection System)	✓
17.7	■ Work Light Switch	✓
17.8	■ HPLS (High Power Lifting System)	✓
17.9	■ AOS (Active Oscillation Suppression)	✓
17.10	■ Warning Horn	✓
17.11	■ RRC Neck / Lap Belt	✓
17.12	■ RRC Handset Stowage System	✓
17.13	■ Programming Lead	✓
17.14	■ Decals	✓
Further Actions		
46.1	■ Service 1000 Hour Counter Reset?: Yes	✓
46.2	■ Post Weight Test Inspection Complete?: Yes	✓
46.4	■ Decal for next Service Inspection or Service Inspection and Weight Test completed?: Yes	✓
46.5	■ Pictures of Damage/Required Repairs Taken?: Yes	✓
46.6	■ Equipment Safe for Use?: Yes	✓

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TM	Fault Area	Component ID	Symptom	Fault Reason	Resolution	Recommended Time Scale	Additional Comments
Non-Safety Related Defects							
16.6	Electron	Lamp	Not working	FWT	Repaired, Repl-New	Repairs to be carried out before next inspection	Work lights not working inspection required
Monitored Defects							
4.1	Body	Subframe	Coroded	FWT	Insp/Rep	Check at Next Inspection	Subframe is corroded but serviceable

Service

I hereby declare that the equipment described in this record was tested, or tested and thorough examined in accordance with the Lifting Operations and Lifting Equipment Regulations (LOLER) 1998 and the appropriate provisions and the above particulars are correct.



Name: JMurray2

Date: 20/06/2026