

Yale LPG Fork Lift Truck Schedule

Task No.	Task Description – Refer to the service manual for details on inspection, lubrication & adjustment	OK	Not OK (If Not OK, Rectify Or Notify M.E	Completed By
Engine				
1.	Check Oil Level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Change Engine Oil & Drain Plug Gasket At 1000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Change Oil Filter At 1000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Change Air Filter At 1000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Check Spark Plugs, Replace At 1000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Inspect Gas System, Replace LPG Filter At 1000Hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Check For Oil Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Check Cooling System For Leaks & Security	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Clean & Inspect The Radiator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	Inspect Belts. Replace V Belt at 2000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	On all PSI engines every 5000hrs the timing belt & balance shaft belt MUST be replaced	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	Check Security Of Engine Mounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	Check Security & Condition Of The Fuel System, including the bottle securing strap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.	Clean Engine Bay & Under Foot Plate. MANDATORY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Transmission /Differential				
15.	Check Oil Level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.	Check Condition Of Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17.	Check Operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18.	Replace Transmission Oil At 2000hr Service. Use Duratran Transmission Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19.	Replace Transmission Filter At 2000Hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.	Replace Diff Oil Using SAE80 MANDATORY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.	Check Differential & Transmission For Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22.	Check Security Of Wheels & Condition Of The Tyres. If Tyres Worn To Within 10mm Of Wear Line, Replace	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brakes				
23.	Check For Security & Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24.	Check Fluid Level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25.	Check Fluid condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26.	Check Braking Efficiency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27.	Check Handbrake/Footbrake Operation & Efficiency. BRAKE MUST HOLD A FULL LOAD ON A 15% GRADIENT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.	Lubricate All Linkages	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29.	Remove Wheel Hubs & Check Brakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steering				
30.	Check Security & Condition Of Axle And All Linkages	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31.	Check Security Of Steering Ram	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32.	Check Steering Ram And Hoses For Damage & Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33.	Check Condition & Operation Of Steering System/Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34.	Check Security And Play On The Stub Axles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35.	Check Condition Of Tyres & Security Of Wheels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36.	Grease The Axle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Hydraulic System				
37.	Check Oil Level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38.	Check Condition Of Oil. Replace At 2000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39.	Replace Hydraulic Filter & Tank Breather At 2000hr Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40.	Check For Leaks & Security of Lift Cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41.	Check For Leaks & Security Of Tilt Cylinders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42.	Check All Hoses & Fittings For Leaks, Security & Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43.	Check All Operating Levers/Pump For Security & Correct Operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mast & Carriage				
44.	Check Security Of Trunnion Fixings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45.	Check Condition & Security Of All Load Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46.	Check Condition & Adjustment Of Wear Plugs/Plates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47.	Check Condition & Security Of Load Chain & Guide Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48.	Check Condition Of The Carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49.	Check Movement & Condition Of Forks & Locking Pins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50.	Check the condition & wear of the forks by following the below checks: i. Measure the thickness at the shank of the fork (vertical section) ii. Measure the thickness of the fork at the heel of the blade (fork) iii. There should be no more than 10% reduction at the heel iv. If the fork is 10% worn they must be replaced v. If wear is over 10% then the truck must be taken out of service & new forks ordered vi. If in doubt refer to the service manual	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51.	Check Operation & Condition Of Any Attachments Fitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52.	Lubricate All Slides, Grease Points & Chain If Required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53.	Check Condition & Security Of Wear Pads Located Bottom Rear Of Side Shift Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54.	Chain Stretch - Using Chain Gauge MTL0268 Check each Chain For Wear & Complete The table Below The Maximum Permissible Wear is 2% And Must Be checked At The 3 Locations Specified In The Table. If Either Chain Wear Is 2% Or Above, new Chains Must Be Ordered. If The Chain Wear Is At 3% Or Above, The Truck Must Be taken Out Of Service & Both Chains Replaced. Before Starting, Check The Chain Gauge Is Within Calibration (Instructions ON Gauge) Gauge Must Not Be Used If Calibration Check Fails			
55.	Chain Gauge Calibration Check (Above)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56.	Section Over Chain Sheave	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57.	Section Above Carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58.	Section Midway	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments, Note Task Number Adjacent To Any Issues Found

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