

COMMON FORKLIFT MAINTENANCE TIMEFRAMES

Note: Petrol = Petroleum Engine, Diesel = Diesel Engine, LP = Liquid Propane Engine, Electric = Battery Powered

Every 6 weeks (or 250 hours)

- Lubricate mast lift chains and pulleys
- Lubricate steering axle spindle bearings
- Check and Adjust Engine Speed
- Check drive belt and timing belt (Petrol/LP/Diesel)
- Change engine oil and oil filter (Petrol/LP/Diesel)
- Check air filter and replace as needed (Petrol/LP/Diesel)
- Check battery electrolyte, case and cables
- Check transmission fluid (Petrol/LP/Diesel)
- Check brake fluid
- Check hydraulic oil
- Fork inspection

Every 6 months (or 1000 hours)

- Lubricate pedals, levers, hinges, cables, linkages
- Check differential oil
- Check PVC valve (Petrol/LP/Diesel)
- Change spark plugs (Petrol/LP/Diesel)
- Drain/Clean tar from LPG regulator (LP)
- Change LPG fuel filter (LP)
- Check regulator pressure, diaphragm and o-ring (LP)

Every 1 year (or 2000 hours)

- Replace differential oil
- Replace PVC valve (Petrol/LP/Diesel)
- Adjust drive belt and timing belt (Petrol/LP/Diesel)
- Change coolant (Petrol/LP/Diesel)
- Change transmission fluid and filter (Petrol/LP/Diesel)
- Service brakes, parking brake and brake lines
- Change brake fluid
- Change hydraulic oil and oil filter
- Lubricate wheel bearings
- Change gasoline and diesel fuel filter (Petrol/Diesel)

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