



Forklift Express

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LIFT TRUCK PLANNED MAINTENANCE CHECK LIST

A) VISUAL INSPECTION

- Oil Leaks
- Carriage
- Forks & Locks
- Tires
- Tilt Cyl.
- Lift Cyl.
- Mast Channels

B) OPERATIONAL CHECKS

- Neutral Start Switch
- Instruments
- Brake Pedal
- Park Brake
- Inching Control
- Shift Levers
- Steering
- Exhaust Smoke
- Unusual Noise
- Mast Operation
- Tilt Cyl. Operation
- Lift Cyl. Operation
- Attachments

C) AIR CLEAN ENTIRE UNIT

D) ENGINE COMPARTMENT

- Drain Oil
- Check Induction System
- Check Fuel Lines
- Clean & Check PVC Valve
- Check Belts Condition & Tension
- Check Cooling System
- Change Engine Oil Filter
- Install Pan Plug Fill Crankcase
- Check All Fluid Levels:
- Hydraulic Transmission
- Standard Transmission
- Hydraulic Oil
- Master Cylinder
- Adjust Linkage On:
 - Park Brake
 - Inching Pedal
 - Clutch Pedal
 - Directional Pedal-Hydro
- Lube Linkage On:
 - Accelerator Pedal
 - Lift & Tilt Control Levers
 - Side Panel Or Hood Hinges
 - Battery Bracket Pivot
 - U Joint

E) ELECTRICAL SYSTEM (LP, Gas, & Diesel)

- Check Wire Connections & Condition
- Check Battery Electrolyte

F) ELECTRIC SYSTEM (ELECTRIC TRUCKS)

- Battery Connector Condition
- Check Brushes (500 Hrs)
- Traction Motor
- Hydraulic Pump Motor
- Check Wire Connections
- Check Connector Points
- Check Brake Switch
- Check Park Brake Switch

G) FUEL SYSTEM

- Adjust Carburetor
- Check Fuel System

H) HYDRAULIC SYSTEM

- Check Line Leaks & Condition
- Check Control Valve Leaks

I) LUBE ENTIRE UNIT

J) ADDITIONAL SERVICE/NOTES
