

Chapter 14 - Form 1: PIT Operator Inspection Checklist

This PIT is **Electric** _____ (Mark - Y / N)
 This PIT is **Propane** _____, **Gasoline** _____, **Diesel** _____
PIT Model: _____
PIT Serial#: _____
Capacity: _____ **Height:** _____ **Start Hours:** _____ **End Hours:** _____

FIRST of month/first use, CHECK each line & initial by date. EACH USE, verify each line & initial by date.

Day of Month	A. Inspection Before Operations – Checks with Engine Stopped (each use) ___ Overhead guard – Securely attached, no damage, warning labels Comments: _____	Day of Month
1 Init.	___ Battery – No corrosion, leads tight, fluid at correct level, no leaks Comments: _____	16 Init.
2 Init.	___ Hydraulic fluid in tank; and/or oil level in the engine Comments: _____	17 Init.
3 Init.	___ Coolant level and condition of the fan and belt Comments: _____	18 Init.
4 Init.	___ Hoses from the engine, transmission, hydraulic system & fuel system Comments: _____	19 Init.
5 Init.	___ Condition of the forks, carriage, chains, and upright masts Comments: _____	20 Init.
6 Init.	___ Fuel level – Propane, open valve; gasoline/diesel and check gauges Comments: _____	21 Init.
7 Init.	___ Condition of wheels & tires, and air pressure of pneumatic tire Comments: _____	22 Init.
8 Init.	___ Secure and latch the hood, seat belts latches properly Comments: _____	23 Init.
9 Init.	B. Key 'ON' Check (Make sure that the area around the lift truck is clear before starting the engine) ___ Check the ammeter gauge or indicator lamp, lights and signals	24 Init.
10 Init.	C. Check with the Engine Running ___ Check the oil pressure gauge or indicator lamp Comments: _____	25 Init.
11 Init.	___ Check the water temperature gauge Comments: _____	26 Init.
12 Init.	___ Operate the LIFT, TILT, and auxiliary functions to check for correct operations Comments: _____	27 Init.
13 Init.	___ Check the operation of the power shift transmission Comments: _____	28 Init.
14 Init.	___ Check the operation of the service brakes and parking brakes Comments: _____	29 Init.
15 Init.	___ Check the operation of the steering system, driving and direction changes Comments: _____	30 Init.
Each use	F. Operations Manual ___ Must be on vehicle at all times. Comments: _____	31 Init.
Example Init. JAE	If the PIT fails <u>any</u> part of this inspection, remove the key and report the problem to your supervisor. Place 'OUT-OF-SERVICE' tag on steering wheel. Comments: _____	