

SPECIFICATIONS

MACHINE APROX. WEIGHTS

15K 11,249 kg (24,800 lbs.)

MACHINE DIMENSIONS

A (Tilt Back) 14°

B (Tilt Forward) 24°

C (Machine Ground Clearance) 15"

D (Mast Ground Clearance) 12"

E (Counterweight Overhang) 42"-15K

F (Wheelbase) 94 1/2" -15K

G (C/L Drive Axle to Face of Forks) 37 1/2"

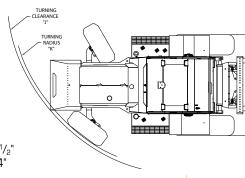
H (Overall Length to Face of Forks) 174"

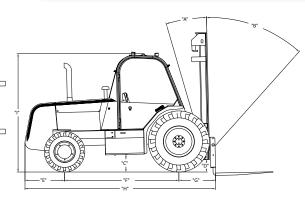
I (Overall Height Top of Canopy) 97"

J (Turning Clearance) 4WD 198"

K (Turning Radius) 4WD 192"

L (Overall Width) 91"





ENGINE

 Make
 FPT F34

 Displacement
 3.4 Litres (207.5 cu. in.)

 Gross H.P.
 74.3 H.P. (55 KW.)

 Maximum Torque
 291 NM. @ 1600 RPM (214.6 lb-ft)

 Rated Speed
 2500 RPM.

TRANSMISSION

Type 4 Speed Full Powershift c/w
"Smartshift Feature"
Speeds 1st 3.8 km (2.3 mph)
2nd 6.7 km (4.2 mph)
3rd 12.3 km (7.6 mph)
4th 21.8 km (13.5 mph)

HYDRAULIC SYSTEM

Pump Gear Type System c/w
Load Sense Steering Circuit
Filter 25 Micron Replaceable Element
Modular Control Valve c/w Tilt Lock System

ELECTRICAL SYSTEM

Volts12Alternator85 Amp.InstrumentationFull LED Display

STANDARD EQUIPMENT

- 6" Mast Side Shift
- 4 Speed "SmartShift" Full Powershift Transmission
- Electric Column Shift
- Tilt & Telescopic Steering Console
- Hydrostatic Load Sense Power Steering
- Safety Start
- Dry Type Air Cleaner
- Retractable Seat Belt
- Height Adjustable Seat
- Digital Touch Screen Display

- Overhead F.O.P.S. Canopy
- Circuit Breakers
- Block Heater
- Manifold Heater
- Heavy Duty Battery
- Anti Freeze -40
- Horn
- Four Work Lights
- Transmission De Clutch
- 14 foot C-Thru Mast
- 60" Shaft Carriage
- 48" Pallet Forks

FLUID CAPACITIES

Cooling System
Engine Oil
Fuel
Hydraulic Oil
Transmission Oil

11.5 litres / 12.2 Quarts 6.8 litres / 7.2 Quarts 100 litres / 26.4 U.S. Gal. 85 litres / 22.5 U.S. Gal. 21.4 litres / 22.2 Quarts

BRAKES

Service Full Power Multiple Wet Disc Parking Manual External Disc on Transmission

AXLES

Drive Heavy Duty Inboard Planetary Drive
Steer 2 WD Large 8" x 4" Solid Beam c/w
Oversize Center Steer Control and Track
Rod Design, Large Tapered Roller

Bearing Spindle Wheel Ends
Steer 4 WD High Strength Cast Steel Housing c/w
Planetary Drive Wheel Ends and 50° Lock Angle

TIRES

 Drive - 15K
 15.5R x 25 Radial

 Steer
 2WD
 10.00 x 20 16 ply

 4WD
 15 x 19.5 14 ply

OPTIONAL EQUIPMENT

- All Steel Ergonomic Cab Assembly
- R.O.P.S. Cab Assembly
- Mirrors
- Air Conditioning
- Suspension Seat
- Air Ride Seat
- Cold Weather Package
- Vandalism Package

- Exhaust Purifier
- High Air Intake
- Cyclonic Pre-Cleaner
- Lift Circuit Cushion Accumulator
- Range of Fork Positioners
- Load Grapples
- Hydraulic Bucket
- Utility Blades
- Full Range of Attachments



This information contained herein is general in nature and not intended for specific application purpose. Load Lifter reserves the right to make changes in specifications, make improvements, or discontinue manufacture at any time without notice or obligation