

- 6–12,000 LB. CAPACITY
- LIFT HEIGHTS TO 30 FT.
- C-THRU ROLLER MASTS
- OIL IMMERSED DISC BRAKES
- HIGH VISIBILITY OPERATORS COMPARTMENT

- ERGONOMIC CONTROLS
- EASY ON AND OFF ACCESS
- AVAILABLE FOUR WHEEL DRIVE
- FULL RANGE OF ATTACHMENTS
- FUEL EFFICIENT EPA COMPLIANT DIESEL ENGINE

LOAD LIFTER FEATURES DO WORK FOR YOU

SPECIFICATIONS

MACHINE APROX. WEIGHTS

6,000 lb - 6352 kg (14,400 lbs) 8,000 lb - 7031 kg (15,500 lbs) 10,000 lb - 8029 kg (17,700 lbs) 12,000 lb - 8890 kg (19,600 lbs)

MACHINE DIMENSIONS

A (Tilt Back) 14°

B (Tilt Forward) 24°

C (Machine Ground Clearance) 15"

D (Mast Ground Clearance) 12"

E (Counterweight Overhang) 6-10K 35", 12K 39"

F (Wheelbase) 83"

G (C/L Drive Axle to Face of Forks) 34 3/16"

H (Overall Length to Face of Forks) 6-10K 152 1/4", 12K 156 1/4"

I (Overall Height Top of Canopy) 97"

J (Turning Clearance) 2WD 173 1/2", 4WD 179"

K (Turning Radius) 2WD 168", 4WD 175"

L (Overall Width) 84"

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.

TURNING

TRANSMISSION

Type 4 Speed Synchromesh with
Power Reverser & Torque Converter
Speeds 1 4.6 km (2.9 mph)
2 9.6 km (6.0 mph)
3 17.6 km (11 mph)
4 29.6 km (19 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

Volts12Alternator100 Amp.InstrumentationFull LED Display

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

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Service Hydraulic Multiple Wet Disc

Parking Manual External Disc on Transmission

AXLES

Drive Heavy Duty Outboard Planetary Drive
Steer 2 WD Large 8" × 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

STANDARD EQUIPMENT

- 6" Mast Side Shift
- 4 Speed Synchromesh Transmission
- Power Reverser
- Electric Column Shift
- Tilt & Telescopic Steering Console
- Hydrostatic Power Load Sense Steering
- Safety Start
- Dry Type Air Cleaner
- Retractable Seat Belts
- 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
- 48" Carriage 5-6,000 lb
- 60" Carriage 8-12.000 lb
- 48" Forks

OPTIONAL EQUIPMENT

- "Smart Shift" Full Powershift Transmission
- All Steel Ergonomic Cab Assembly
- Mirrors
- Air Conditioning
- Suspension Seat
- Air Ride Seat
- Cold Weather Package
- Vandalism Package
- Rear Tire Fenders
- Overhead R.O.P.S Cab Assembly

- High Air Intake
- Cyclonic Pre-Cleaner
- Power Brakes
- Lift Circuit Cushion Accumulator
- Range of Fork Positioners
- Load Clamp
- Hydraulic Bucket
- Full Range of Attachments
- Twin Pak Dual Pallet Turf Handling System
- Front Fender Extensions



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.