



# OMEGA LIFT HERC VERTICAL MAST SERIES

**MODEL: 2462 HERC  
28 TONNE @ 1200 MM LOAD CENTER**

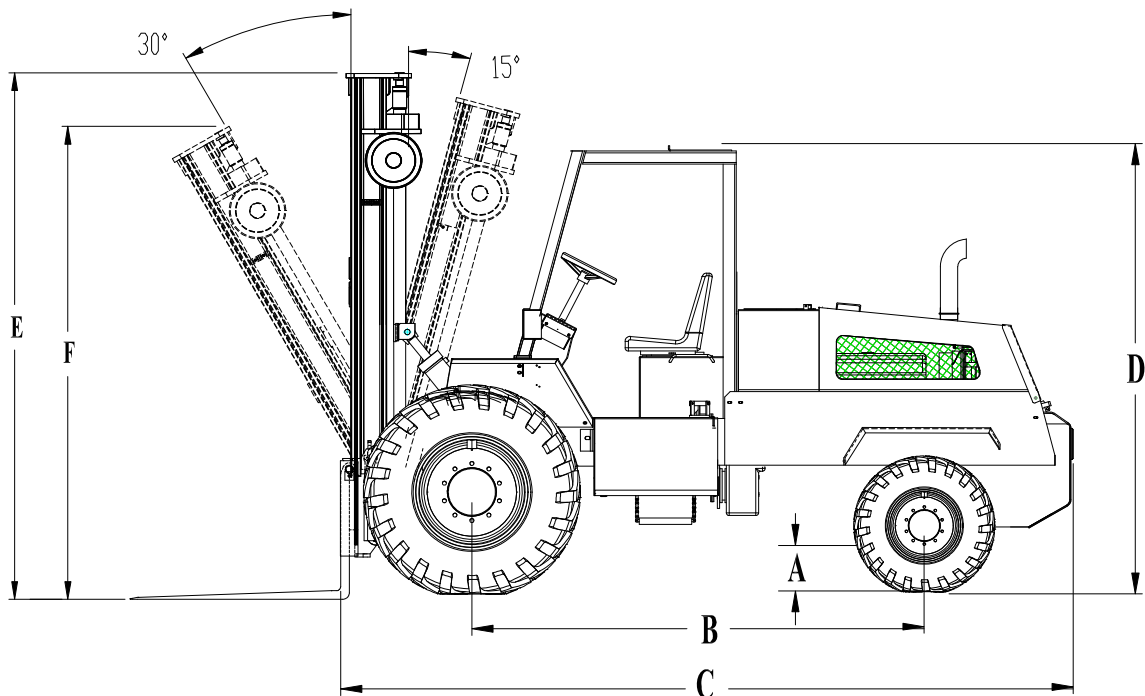
## ***STANDARD EQUIPMENT INCLUDED***

- TRIPLEX 5080 MM / 3607 MM I-BEAM ROLLER MAST
- CLEAR VIEW DESIGN
- PERKINS TURBO DIESEL ENGINE
- POWER SHIFT - 4 FORWARD / 4 REVERSE SPEEDS
- ELECTRIC SHIFT WITH TORQUE CONVERTER
- TRANSMISSION DISCONNECT ON PARKING BRAKE
- PLANETARY 4-WHEEL DRIVE
- ENCLOSED WET DISC BRAKES
- BRAKE ACCUMULATOR FOR DEAD ENGINE BRAKING
- ADJUSTABLE SEAT WITH SEAT BELT
- OSCILLATING REAR AXLE
- BATTERY - 12 VOLT, HEAVY DUTY
- 100 AMP ALTERNATOR
- 152 MM +/- CARRIAGE SIDE SHIFT
- FRONT DUAL TIRES
- 2-WHEEL POWER STEERING
- 2438 MM SHAFT FORKS
- 2540 MM SHAFT TYPE CARRIAGE
- TIRES WITH TIRE SEALANT
- LOAD HOLDING VALVES ON CYLINDERS
- PROPORTIONAL JOYSTICK CONTROLS
- SOLID STEEL FRAME
- FOPS WITH FULL GAUGE INSTRUMENTATION
- ENGINE BLOCK HEATER WITH CORD
- 2 FRONT LIGHTS
- HORN AND BACK-UP ALARM
- 2 REAR FLASHERS
- 2 STAGE AIR CLEANER
- LOCKABLE FUEL, HYDRAULIC, GAUGE COVER, ENGINE HOOD AND BATTERY COMPARTMENT

# SPECIFICATIONS

GENERAL	
Model	Omega Lift HERC 2462
Manufacturer	Omega Lift Manufacturing Inc.
Capacity	28 tonne @ 1200 mm LC
Engine:	
Manufacturer	Perkins Engines Inc.
Model Number and type	1106D-E66TA Turbo Diesel
Horse Power	250 hp @ 2200 rpm
Number of Cylinders	6
Transmission	Clark-Hurth Equipment Co.
Axles	Clark-Hurth Equipment Co.
Radiator	Cancore Manufacturing Inc.
Brakes	Hydraulic
Brake Valve, Service	Mico
Charging Valve	Mico
Battery	Interstate Battery
Tires:	
Manufacturer	Continental
Size, Type, Steer	16 X 25" / PR 28
Size, Type, Drive	16 X 25" / PR 28
Pressure, Front	100 PSI
Pressure, Rear	100 PSI
Hydraulic Pump	Eaton

DIMENSIONS	
A. Ground Clearance	295 mm
B. Wheelbase	4575 mm
C. Overall length to carriage	6640 mm
D. Height to top of canopy	3440 mm
E. Closed height of standard mast	3607 mm
F. Standard mast at full tilt	3300 mm
* Maximum lift height	5080 mm
* Overall width	3510 mm
* Turning radius	6400 mm
* Shipping weight	40,300 kgs.



## 2462 HERC 2-WHEEL STEER SERIES