

SPECIFICATIONS

PERFORMANCE

Rated Capacity	5,500 lb	2,495 kg
Maximum Lift Height	18 ft 4 in.	5.6 m
Load at Max Height	4,400 lb	1,996 kg
Maximum Forward Reach	10 ft 11 in.	3.3 m
Load at Max Reach	1,850 lb	839 kg
Lift Speed (boom retracted)		

 Up
 6.8 sec

 Down
 4.6 sec

Boom Speed (extended/retracted)

Extended 6.7 sec Retracted 3.8 sec

 Top Travel Speed (4-Speed)
 15 mph
 24 kph

 Drawbar Pull (loaded)
 8,700 lb
 3,946 kg

 Outside Turning Radius
 127 in.
 3.2 m

 Operating Weight
 11,000 lb
 4,990 kg

STANDARD SPECIFICATIONS

Engine

Make and Model	Deutz 1D 2.9 L L4	
No. of Cylinders	4	
Displacement	177 cu in.	2.9 L
Gross Power Basic	74 hp	55 kW
Maximum Torque @ 1800 rpm	192 lb-ft	260 Nm
Fuel Tank Capacity	24 gal	91 L

Transmission

Hydrostatic

Axles

- · High bias limited slip differential on front axle.
- · Planetary on front and rear axles.

Brakes

- · Service brakes are inboard wet disc brake on front axle.
- Parking brakes are wet disc spring-applied hydraulic release.

Tires

 Standard 	12 × 16.5 Pneumatic
Optional	12 × 16.5 Foam-Filled
	14 × 17.5 Foam-Filled
	14 × 17.5 Pneumatic
	33 × 12 Solid

Cab

- Certified ROPS/FOPS structure
- Adjustable suspension seat
- Horn

Steering 4-Wheel

Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front.

Instruments

- Hourmeter
- Steering mode
- Engine coolant temperature
- Fuel gauge
- Alternator gauge
- Parking brake indicator

Hydraulic System-Implement

Capacity 24 gal 91 L

- · Single-section gear pump.
- Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

Travel speed

Engine speed

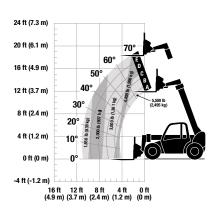
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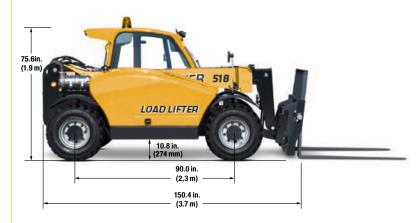
Vehicle and engine system indicators,

Dimensions



Load Chart and Dimensions





ACCESSORIES & OPTIONS

- Enclosed Cab
- Battery Disconnect Switch
- Road Light Package
- Work Light Package
- Skylight/Rear Wiper Package
- Radio Ready Kit (Enclosed Cab Only)
- Tow Hitch w/trailer plug
- Tow Hitch w/automatic pin & trailer plug
- Molded Floor Mat
- Fenders

- Brick Guard
- Air Conditioning
- Block Heater
- Tilt Steering
- Hydraulic Quick Switch
- Rear Auxiliary Hydraulics
- Universal Skid Steer Coupler
- Boom brushes
- Reversing fan
- Pre-cleaner

ATTACHMENTS

Standard Carriage	50 in. 1.3 m	
Side-Tilt Carriage	48 in. 1.2 m	
Pallet Forks	2 in. \times 4 in. \times 48 in.	51 mm \times 102 mm \times 1.2 m
Lumber Forks	1.5 in. \times 6 in. \times 60 in.	$38 \text{ mm} \times 152 \text{ mm} \times 1.5 \text{ m}$
Cubing Forks	2 in. \times 2 in. \times 48 in.	51 mm \times 51 mm \times 1.2 m
General Purpose Bucket	73 in., 1.0 cu yd	1.85 m, 0.76 m ³
Light Material Bucket	72 in., 1.7 cu yd	1.8 m, 1.29 m ³
Grapple Bucket	72 in., 1.0 cu yd	1.8 m, 0.76 m ³
Lifting Hook		



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.