

ACCESSORIES & OPTIONS

- 74 hp Engine
- Air Conditioning
- Air Shut Off Valve
- Arctic Package
- Boom Prop

Pipe Grapple

- Enclosed Cab
- Fenders
- Load Stability Indication (LSI)
- Multi-Reverse Camera System
- Reverse Sensing System
- Road Lights
- Seatbelt Engagement & Operator Presence

1.8-m, 907-kg capacity

Work Lights

ATTACHMENTS

Standard Carriage	50-in	1.3-m
	60-in	1.5-m
	72-in	1.8-m
	96-in	2.4-m
Side-Tilt Carriage	50-in	1.3-m
	60-in	1.5-m
	72-in	1.8-m
Swing 90° Carriage	72-in	1.8-m
Side-Shift Carriage	48-in	1.2-m
Dual Fork Positioning Carriage	50-in	1.3-m
Pallet Forks	2.36-in x 4-in x 48-in	60-mm x 102-mm x 1.2-m
	2.36-in x 5-in x 48-in	60-mm x 127-mm x 1.2-m
	2.36-in x 5-in x 60-in	60-mm x 127-mm x 1.5-m
	2.00-in x 6-in x 72-in	51-mm x 152-mm x 1.8-m
Lumber Forks	2-in x 7-in x 60-in	51-mm x 178-mm x 1.5-m
	2.36-in x 6-in x 60-in	60-mm x 152-mm x 1.5-m
Cubing Forks	2-in x 2-in x 48-in	51-mm x 51-mm x 1.2-m
Material Bucket	72-in, 1.0-cu yd	1.8-m, 0.76-m ³
	96-in, 1.5-cu yd	2.4-m, 1.15-m ³
	102-in, 2.0-cu yd	2.6-m, 1.53-m ³
Truss Boom	3-ft with winch, 4,000-lb capacity	.9-m, 1,814-kg
	12 ft, 2,000-lb capacity	3.7-m, 907-kg
	15-ft, 2,000-lb capacity	4.6-m, 907-kg
	12-ft with winch, 2,000-lb capacity	3.7-m, 907-kg
Fork Mounted Work Platform	8-ft, 1,000-lb capacity	2.4-m, 455-kg capacity
Fork-Mounted Extendable Truss	8,000-lb capacity	3,629-kg capacity
Lifting Hook, Fork Mounted		
Lifting Hook, Coupler Mounted		
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72-in, 2,000 capacity

STANDARD SPECIFICATIONS

Performance

Rated Capacity 10,000-lb / 4,536-kg Maximum Lift Height 53-ft 2-in / 16.2-m Load at Max Height* 5,000-lb / 2,268-kg Maximum Forward Reach 38-ft 10-in / 11.8-m Load at Max Reach* 3,250-lb / 1,474-kg Frame Leveling 10 Degrees Lift Speed Up 17 seconds Lift Speed Down 15.5 seconds Boom Speed Extend 19.5 seconds Boom Speed Retract 16 seconds Top Travel Speed 19.6 mph / 32 kph Drawbar Pull 25,507-lb / 113.5 kN Outside Turning Radius 13-ft 10-in / 4.2-m Operating Weight 27,400-lb / 12,428-kg *With outriggers down

Engine

Make and Model Cummins F3.8

No. of Cylinders 4

Displacement 231.9-cu in / 3.8 L

Gross Power Basic 110 hp / 82 kW @ 2,500 rpm

Maximum Torque @ 1500 rpm 348-lb / ft / 472 Nm

Fuel Tank Capacity 35 qal / 132.5 L

Transmission

Powershift.

4-speed forward and 3-speed reverse.

Axles

Full-time planetary 4-wheel drive. Oscillating rear axle with Stabil-Trak system.

Brakes

Hydraulically actuated inboard wet disc brakes. Emergency brake.

Tires

Standard 400/75-28 Pneumatic

Optional Foam-Filled, Non-Marking (Pneumatic or Foam-Filled)

17.5 x 25 Pneumatic or Foam-Filled, 360/85-28 Solid

Cab

- Adjustable suspension seat with retractable 3-in seat belt
- Certified ROPS/FOPS structure
- ClearSky Smart Fleet[™] Hardware (CS550)
- Integrated arm rest
- LED Motion / Amber Beacon (CS550)
- LCD Diagnostic screen
- Rear view mirrors
- Single joystick controls
- Tachometer

Steering 4-Wheel

Power steering.

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

Instruments

- DEF gauge
 Fuel gauge
- Engine oil pressure gauge
 Hour meter
- Temperature gauge
- Volt meter

Hydraulic System-Implement

Capacity 52 gal / 196.8 L

Piston pump

Max Auxiliary Flow to Boom Head 19.6 gpm / 74.21 lpm

Variable flow, load sensitive hydraulic system.

Load holding valves on frame level, stabilizers, attachment tilt, extend and lift cylinders. Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components. Consists of valves, controls and hydraulic lines.

DIMENSIONS

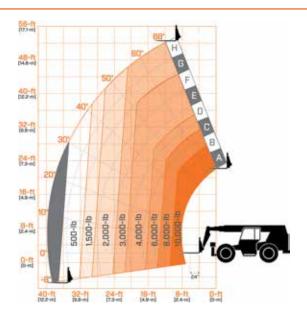
All dimensions are approximate

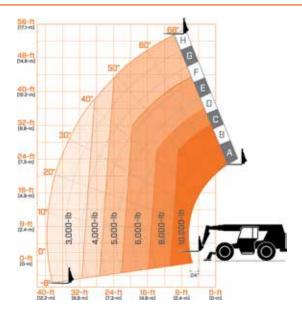




- A. Machine Length
- B. Machine Width
- c. Machine Width Outriggers Down
- 21-ft / 6.40-m 8-ft 6-in / 2.59-m
- 13-ft 1-in / 3.98-m
- Wheelbase
- E. Machine Height
- F. Ground Clearance
- 10-ft / 3.04-m
- 8-ft 4-in / 2.54-m
- 18-in / 457-mm

LOAD CHART







We provide coverage for one (1) full year on the entire machine, two (2) full years or 2,000 hours on the drivetrain and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification.



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