

TELEHANDLER SPECIFICATIONS: MINIMUM REQUIREMENTS

Rated Capacity	12,000 lb	5,443 kg
Maximum Lift Height	55 ft	16.76 m
Load at Max Height	5,000 lb	2,268 kg
Maximum Forward Reach	42 ft	12.8 m
Load at Max Reach	3,500 lb	1,588 kg
Frame Leveling	10°	
Lift Speed (boom retracted)		
Up	16 sec	
Down	13 sec	
Boom Speed		
Extended	18 sec	
Retracted	15 sec	
Top Travel Speed (4-Speed)	20 mph	32 kph
Drawbar Pull (loaded)	25,400 lb	113 kN
Outside Turning Radius	14 ft	4.3 m
Operating Weight	33,960 lb	15,404 kg

Standard Specifications

Engine

TYPE	Tier 4 F	
No. of Cylinders	4	
Displacement	231.9 cu in.	3.8 L
Gross Power Basic	130 hp	97 kW
Maximum Torque @ 1500 rpm	360 lb-ft	488 Nm
Fuel Tank Capacity	38.3 gal	145 L

Transmission

Powershift 4-speed forward and 3-speed reverse.

Axles

Trunnion mounted planetary 45° steer axles. Integral steer cylinder.
High bias limited slip differential on front axle.

Brakes

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

Tires

Standard	400/75-28
Type	Solid

Cab

- Certified ROPS/FOPS structure
- Horn
- Tilt & Declutch on Joystick
- Adjustable Seat
- Single Joystick Controls
- Anti-Theft

Steering 4-Wheel

Hydraulic power steering with manual backup.
Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front.

Instruments

- Volt Meter
- Engine Oil Pressure Gauge
- Fuel Gauge
- Hourmeter
- Temperature Gauge
- DEF Gauge

Hydraulic System-Implement

Capacity	49.9 gal	189 L
Load sense piston pump. Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.		

Accessories & Options

- Enclosed Cab
- Auxiliary Electrics
- Road Lights
- Air Conditioning
- Work Lights
- Rotating Beacon
- Hydraulic Coupler
- Fenders
- Multi-Function Display with Reversing Camera
- Ride Control
- Reverse Sensing System
- Boom Brush
- Secondary Steering
- Wiper Package
- Positive Air Shut Off

Attachments

Dual Fork Positioning	50 in.	1.3 m
Carriage with load chart		
Pallet Forks	2.25 in. x 6 in. x 72 in.	
Truss Boom with load chart	3 ft (winch), 4,000 lb Capacity 0.9 m, 1,814 kg Capacity	
Lifting Hook-Coupler Mounted with load chart		
Spreader Bar, 15' 10K capacity		
Standard Carriage with 8K lb capacity lifting hook & load chart	72 in.	
Pallet Forks	2.25 in. x 6 in. x 60 in.	