1055





ACCESSORIES & OPTIONS

- Air Conditioning
- Air Shut-off Valve
- Arctic Package
- Auxiliary Electrics
- Boom Prop
- Brick Guards
- Enclosed Cab
- Fenders

ATTACHMENTS

Lifting Hook-Coupler Mounted

Fork Mounted Extendable Truss Sheet Material Handler

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	
\rightarrow	72-in 1.8-m	
Swing 90° Carriage	72-in 1.8-m	
Swing 180° Carriage	72-in 1.8-m	
Dual Fork Positioning Carriage	50-in 1.3-m	
	72-in 1.8-m	
Side-Shift Carriage	48-in 1.2-m	
Tower with Side Tilt	8-ft 2.4-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
\longrightarrow	2-in x 6-in x 72-in	51-mm x 152-mm x 1.8-m
	2.36-in x 5-in x 96-in	60-mm x 127-mm x 2.4-m
Lumber Forks	2.00-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
Pipe Grapple	72-in, 6,000-lb Capacity	
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	12-ft, 2,000-lb	3.7-m, 907-kg
	15-ft, 2,000-lb	4.6-m, 907-kg
	3-ft w/ winch, 4,000-lb Capacity	0.9-m, 1,814-kg Capacity
	12-ft w/ 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
Lifting Hook-Fork Mounted		

Ride Control

Operator Presence

White Noise Back-up Alarm

- LED Worklight Package Road Light Package Seatbelt Engagement &
- Load Stability Indication
- (LSI) Multifunction Display

Hydraulic Coupler

- with Multi-Reverse
- Wiper Package Work Lights

STANDARD SPECIFICATIONS

Performance

Rated Capacity	10,000-lb / 4,536-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*	3,000-lb / 1,361-kg
Frame Leveling	10 Degrees
Lift Speed (boom retracted) Up	14 seconds
Lift Speed (boom retracted) Down	11 seconds
Boom Speed Extended	16 seconds
Boom Speed Retracted	15 seconds
Top Travel Speed (4-Speed)	20 mph / 30 kph
Drawbar Pull (loaded)	25,400-lb / 113-kN
Outside Turning Radius	14-ft / 4.3-m
Operating Weight	31,559-lb / 14,315-kg
*Outriggers are required to acheive stated capacity	

Engine

Make and Model	Cummins F3.8L
No. of Cylinders	4
Displacement	231.9-cu in / 4.5 L
Gross Power Basic	134 hp / 100 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 55° 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

Capacity

Standard	400/75-28	
Optional	Foam-Filled, Solid, Non-marking (Pneumatic, Foam-Filled or Solid), Pneumatic 14 x 24-16PR	
Cab		
 Adjustable suspension seat 	 Clearsky Smart Fleet[™] 	 LED motion/amber
 Anti-theft 	Hardware (CS550)	beacon (CS550)
 Certified ROPS/FOPS structure 	 Horn 	 Single joystick controls
	 Integrated arm rest 	 Tilt on joystick
Steering 4-Wheel		
Power steering.		
Operator selectable 4-wheel circle,	4-wheel crab, 2-wheel front.	
Instruments		
 DEF gauge 	 Fuel gauge 	 Temperature gauge
 Engine oil pressure gauge 	 Hour meter 	 Volt meter
Hydraulic System-Imp	lomont	

Hydraulic System-Implement

48.6 gal / 184 L

Max. auxiliary flow to the boom head 25 gpm/95 lpm. Load sense piston pump. Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

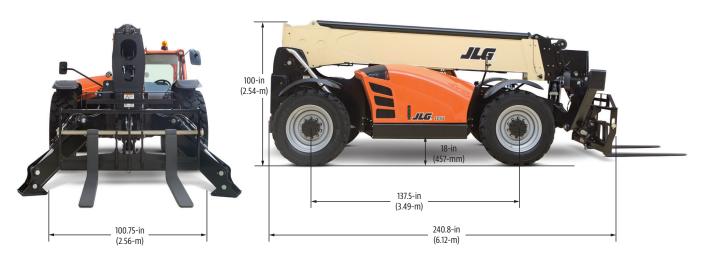
Camera System Reverse Sensing System 1055

TELEHANDLER

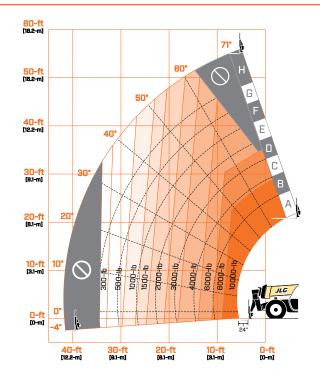


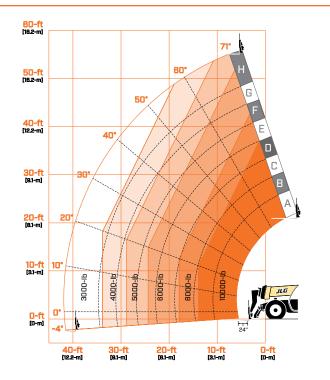
DIMENSIONS

All dimensions are approximate



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. JLG INDUSTRIES, INC. Toll-free US 877-JLG-LIFT JLG.com

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