# 6036 TELEHANDLER

# SKYTRAK.

# Performance

Rated Capacity	6,000 lb	2,722 kg
Maximum Lift Height	36 ft 1 in.	11.0 m
Load at Max Height	6,000 lb	2,722 kg
Maximum Forward Reach	22 ft 4 in.	6.8 m
Load at Max Reach	1,800 lb	816 kg
Frame Leveling	10°	
Lift Speed (boom retracted)		
Up	11.5 sec	
Down	9 sec	
Boom Speed		
Extended	13.5 sec	
Retracted	14 sec	
Top Travel Speed (4-Speed)	19 mph	31 kph
Drawbar Pull (loaded)	22,000 lb	98 kN
Outside Turning Radius	165 in.	4.19 m
Operating Weight	21,300 lb	9,662 kg

# **Standard Specifications**

#### Engine

Make and Model	Cummins QSF3.8L Tier 4 F	
No. of Cylinders	4	
Displacement	229 cu in.	3.8 L
Gross Power Basic	74 hp	55 kW
Maximum Torque @ 1400 rpm	340 lb-ft	461 Nm
Fuel Tank Capacity	35 gal	132.5 L

370/75-28

Foam-Filled or Solid

#### 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 with transmission declutch feature.

#### Tires

Standard

Optional

#### Cab

Certified ROPS/FOPS structure Adjustable suspension seat with retractable seat belt

Rear view mirrors Single joystick controls Integrated arm rest

#### **Steering 4-Wheel**

Power steering.

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

#### Instruments

- DEF gauge
- Voltmeter
- Hourmeter

- Engine oil pressure gauge • Temperature gauge
- Fuel gauge



#### Hydraulic System-Implement

45.5 gal

Gear Pump Variable flow, load sensitive hydraulic system.

Load holding valves on frame level, stabilizer, 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.

### **Accessories & Options**

• Enclosed Cab

Capacity

- Work Lights
- Road Lights
- Rotating Beacon
- Fenders
  - Reverse Sensing System

172.2 L

• Air Conditioning

# **Attachments**

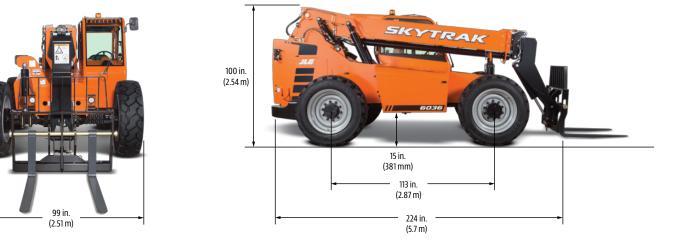
Standard Carriage	50 in.	1.3 m	
	60 in.	1.5 m	
	72 in.	1.8 m	
Side-Tilt Carriage	50 in.	1.3 m	
	60 in.	1.5 m	
<b>C</b> : 000 <b>C</b> :	72 in.	1.8 m	
Swing 90° Carriage	72 in.	1.8 m	
Side-Shift Carriage	50 in.	1.3 m	
Dual Fork Positioning Carriage	50 in.	1.3 m	
Tower	8 ft (2.4 m); 50 in. (1.3 m) Standard Carriage		
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	
	2.00 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	
Fork Extensions	90 in.	2.3 m	
Material Bucket	72 in., 1.0 cu yd	1.8 m, 0.76 m <sup>3</sup>	
	96 in., 1.5 cu yd	2.4 m, 1.15 m <sup>3</sup>	
	102 in., 2.0 cu yd	2.6 m, 1.53 m <sup>3</sup>	
Grapple Bucket	96 in., 1.75 cu yd	2.4 m, 1.34 m <sup>3</sup>	
Truss Boom	12 ft, 2,000 lb	3.7 m, 907 kg	
	15 ft, 2,000 lb	4.6 m, 907 kg	
	12 ft with winch, 2,000 lb	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			
Material Handling Arm	4,000 lb Capacity	1,814 kg Capacity	
Trash Hopper	72 in., 1.9 cu yd	1.8 m, 1.5 m <sup>3</sup>	
	2,000 lb Capacity	907 kg Capacity	



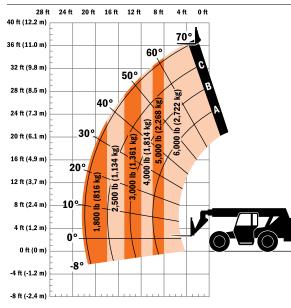


#### Dimensions

All dimensions are approximate.



#### **Load Chart**



# The JLG "1, 2 & 5" Warranty

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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