**TELEHANDLER** 

# SKYTRAK.

#### **Performance** Rated Capacity 6,000 lb 2,722 kg 12.8 m Maximum Lift Height 41 ft 11 in. Load at Max Height 6,000 lb 2,722 kg Maximum Forward Reach 27 ft 11 in. 8.51 m Load at Max Reach 635 kg 1,400 lb Frame Leveling 10° Lift Speed (boom retracted) Up 14.3 sec Down 10.5 sec Boom Speed Extended 17 sec Retracted 17.2 sec Top Travel Speed (4-Speed) 31 kph 19 mph Drawbar Pull (loaded) 98 kN 22,000 lb Outside Turning Radius 4.27 m 168 in. Operating Weight 25,100 lb 11,385 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

#### **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 370/75-28
Optional Foam-Filled or Solid

#### Cab

Certified ROPS/FOPS structure Rear view mirrors
Adjustible suspension seat with retractable seat belt Integrated arm rest

#### Steering 4-Wheel

Power steering.

Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front. Integrated arm rest.

### Instruments

· DEF gauge

· Engine oil pressure gauge

· Voltmeter

- · Temperature gauge
- · Hourmeter · Fuel gauge



# **Hydraulic System-Implement**

Capacity 45.5 gal 172.2 L

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
- · Work Lights
- Air Conditioning

Fenders

Road Lights

- Reverse Sensing System
- · Rotating Beacon

#### Attachments

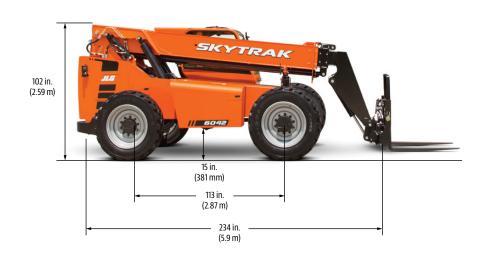
Attachments		
Standard Carriage	50 in. 60 in. 72 in.	1.3 m 1.5 m 1.8 m
Side-Tilt Carriage	50 in. 60 in. 72 in.	1.3 m 1.5 m 1.8 m
Swing 90° Carriage	72 in.	1.8 m
Side-Shift Carriage	50 in.	1.3 m
Dual Fork Positioning Carriage	50 in.	1.3 m
Tower	8 ft (2.4 m); 50 in. (1.3 m) Standard Carriage	
Pallet Forks	2.36 in. x 4 in. x 48 in. 2.36 in. x 5 in. x 48 in. 2.00 in. x 6 in. x 72 in.	60 mm x 102 mm x 1.2 m 60 mm x 127 mm x 1.2 m 51 mm x 152 mm x 1.8 m
Lumber Forks	2.00 in. x 7 in. x 60 in. 2.36 in. x 6 in. x 60 in.	51 mm x 178 mm x 1.5 m 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 96 in., 1.5 cu yd 102 in., 2.0 cu yd	1.8 m, 0.76 m <sup>3</sup> 2.4 m, 1.15 m <sup>3</sup> 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 15 ft, 2,000 lb 12 ft with winch, 2,000 lb	3.7 m, 907 kg 4.6 m, 907 kg 3.7 m, 907 kg
Fork Mounted Work Platform Lifting Hook, Fork Mounted	8 ft, 1,000 lb Capacity	2.4 m, 455 kg Capacity
Material Handling Arm	4,000 lb Capacity	1,814 kg Capacity
Trash Hopper	72 in., 1.9 cu yd 2,000 lb Capacity	1.8 m, 1.5 m <sup>3</sup> 907 kg Capacity



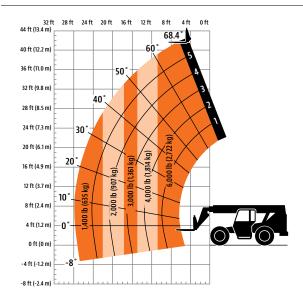
### **Dimensions**

All dimensions are approximate.





### **Load Chart**





#### JLG Industries, Inc.

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# 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.