# 10054
TELEHANDLER

SKYTRAK



## Performance

| | | |
|---|---|---|
| Rated Capacity | 10,000 lb | 4,536 kg |
| Maximum Lift Height | 53 ft 2 in. | 16.2 m |
| Load at Max Height | 4,000 lb | 1,814 kg |
| Maximum Forward Reach | 38 ft 9 in. | 11.8 m |
| Load at Max Reach | 3,000 lb | 1,361 kg |
| Frame Leveling | 10° | |
| Lift Speed (boom retracted) | | |
| Up | 16.4 sec | |
| Down | 14.7 sec | |
| Boom Speed | | |
| Extended | 17.6 sec | |
| Retracted | 15.9 sec | |
| Top Travel Speed (4-Speed) | 20 mph | 32 kph |
| Drawbar Pull (loaded) | 24,500 lb | 109 kN |
| Outside Turning Radius | 165 in. | 4.19 m |
| Operating Weight | 28,200 lb | 12,791 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 | 110 hp | 82 kW |
| Maximum Torque @ 1500 rpm | 348 lb-ft | 472 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 | 400/75-28 |
| Optional | Foam-Filled or Solid |

### Cab

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

### Steering 4-Wheel

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

### Instruments

- Hourmeter
- Voltmeter
- Temperature Gauge
- Engine Oil Pressure Gauge
- DEF Gauge
- Fuel Gauge

### Hydraulic System-Implement

| | | |
|---|---|---|
| Capacity | 52 gal | 196.8 L |

Piston 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
- Road Lights
- Air Conditioning
- Rotating Beacon
- Fenders
- Reverse Sensing System

## 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 |
| | 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 | 2.00 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 |
| Fork Extensions | 90 in. | 2.3 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 $m^3$ |
| Grapple Bucket | 96 in., 1.75 cu yd | 2.4 m, 1.34 $m^3$ |
| 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 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 | 1.8 m, 1.5 $m^3$ |
| | 2,000 lb Capacity | 907 kg Capacity |
| Pipe Grapple | 72 in, 2,000 Capacity | 1.8 m, 907 kg Capacity |

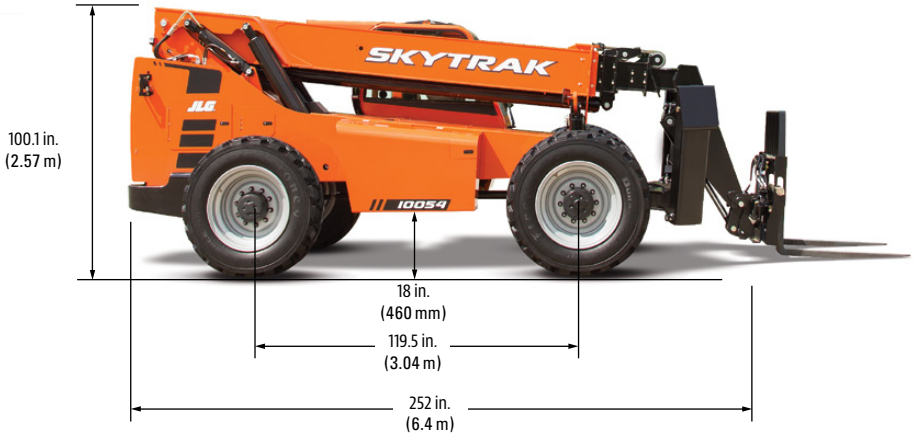
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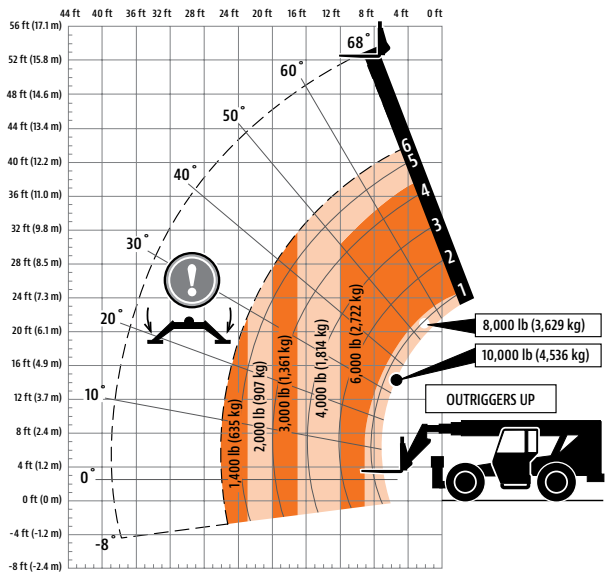
## Dimensions

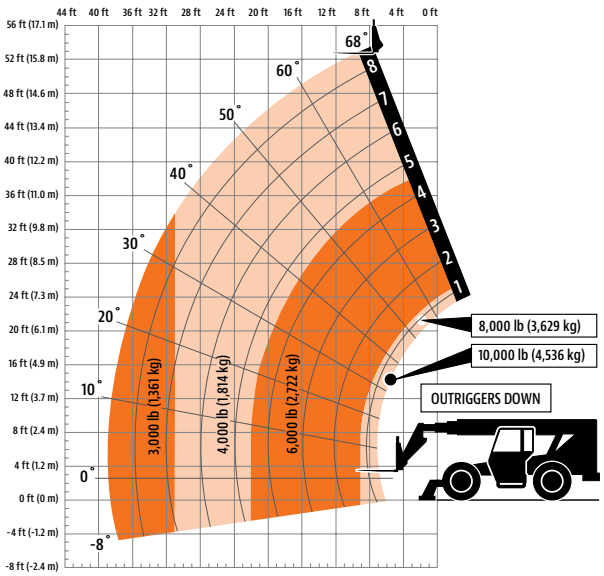
All dimensions are approximate.




## 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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JLG

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