## Model 10054 TELEHANDLER

### Performance

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Capacity</td>
<td>10,000 lb (4,536 kg)</td>
</tr>
<tr>
<td>Maximum Lift Height</td>
<td>53 ft 2 in. (16.2 m)</td>
</tr>
<tr>
<td>Maximum Forward Reach</td>
<td>39 ft (11.89 m)</td>
</tr>
<tr>
<td>Capacity at Maximum Lift Height</td>
<td>4,000 lb (1,814 kg)</td>
</tr>
<tr>
<td>Capacity at Maximum Forward Reach</td>
<td>3,000 lb (1,361 kg)</td>
</tr>
<tr>
<td>Frame Leveling</td>
<td>10 degrees</td>
</tr>
<tr>
<td>Lift Speed (boom retracted)</td>
<td>Up: 15 sec, Down: 11.5 sec</td>
</tr>
<tr>
<td>Boom Speed</td>
<td>Extend: 15.7 sec, Retract: 15.5 sec</td>
</tr>
<tr>
<td>Travel Speed Forward</td>
<td>4-Speed: 20 mph (32 km/h)</td>
</tr>
<tr>
<td>Drawbar Pull</td>
<td>29,570 lb (13,413 kg)</td>
</tr>
<tr>
<td>Operating Weight With Carriage and Forks</td>
<td>27,200 lb (12,338 kg)</td>
</tr>
</tbody>
</table>

### Standard Specifications

**Engine**

- Make and Model: Cummins QSB 6.7L Turbo
- Fuel: Diesel
- Cycles: 4
- No. of Cylinders: 4
- Displacement: 274 cu in. (4.5 L)
- Torque Rating: 305 lb ft (414 Nm) @ 1,500 rpm
- Rated Speed: 2,500 rpm
- Max. Gross BHP: 110 hp (82 kW)
- Fuel Tank: 35 gal (132 L)

**Engine Filters**

- Two-stage dry air cleaner — centrifugal pre-cleaner with continuous dust ejector and replaceable dry filter element.
- Replaceable spin-on fuel filter. Full-flow replaceable spin-on engine oil filter.

**Electrical System**

- Voltage: 12V
- Alternator: 95 amp
- Battery: Two batteries, each with 850 cold cranking amps at 0°F

**Transmission**

- Modulated powershift.
- 4-speed forward and 3-speed reverse.

**Axles**

- Full-time planetary 4-wheel drive.
- Oscillating rear axle with Stabil-Trak system.

**Service Brakes**

- Hydraulically actuated inboard wet disc brakes.

**Parking Brakes**

- Emergency brake with transmission declutch feature.

**Tires**

- Standard: Air-filled 17.5 x 25 — 12 ply
- Optional: 17.5 x 25 Radial
- 17.5 x 25 Bias Ply Foam-Filled

**Cab**

- Certified ROPS/FOPS structure.
- Deluxe suspension seat with retractable seat belt.
- Rear view mirrors.

**Steering 4-Wheel**

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

**Instruments**

- Instrument cluster with gauges and warning lights.

**Controls**

- Dual joystick controls.
- Proportional frame tilt, fork tilt and auxiliary hydraulics.

**TRAK-Attach System**

- Hydraulic System-Implement
- Piston pump.
- 60 gal (225 L) system capacity.
- Variable flow, load sensitive hydraulic system.
- Load holding valves on frame level, stabilizer, attachment tilt, extend and lift cylinders.

**Front Outriggers**

- Axle mounted high clearance outriggers allow frame leveling without changing stance.

**Auxiliary Hydraulics**

- Used for all attachments equipped with cylinders or other hydraulic components. Consists of valves, controls and hydraulic lines.

### Accessories & Options

- Enclosed All Weather Cab
- Basic Work Lights
- Complete Road Lights
- Rotating Beacon
- Fenders

### Attachments

- Standard Carriage
  - 48 in. (1.2 m), 60 in. (1.5 m)
  - or 72 in. (1.8 m)
- ± 10° Side Tilt Carriage
  - 48 in. (1.2 m), 60 in. (1.5 m)
  - or 72 in. (1.8 m)
- ± 45° Swing Carriage
  - 52 in. (1.3 m) or 72 in. (1.8 m)
- Pallet Forks
  - 2.36 x 4 x 48 in. (60 mm x 102 mm x 1.2 m)
- Lumber Forks
  - 1.75 x 7 x 60 in. (45 mm x 178 mm x 1.5 m)
- Block Forks
  - 2 x 2 x 48 in. (51 mm x 51 mm x 1.2 m)
- Wallboard/Sheet Material Handler
- Utility Bucket
  - 1.25 cu yd (0.95 m³)
- Truss Boom
  - 15 ft (4.6 m)
- Truss Boom With Winch
  - 3 ft (91 cm)
- Crane Hook
- Fork-Mounted Work Platform
Model 10054
TELEHANDLER

Dimensions
Length (less forks) 238.8 in. (6.06 m)
Width 102 in. (2.59 m)
Height 101.1 in. (2.56 m)
Wheelbase 119.5 in. (3.03 m)
Ground Clearance 18 in. (457 mm)
Outside Turning Radius 164 in. (4.16 m)
Max. Reach from Front Tires to 24 in. (609 mm) Load Center 39 ft (11.27 m)

IMPORTANT
Rated lift capacities shown are with machine equipped with carriage and pallet forks. The machine must be level on a firm surface with undamaged, properly inflated tires. Machine specifications and stability are based on rated lift capacities at specific boom angles and boom lengths. (If specifications are critical, the proposed application should be discussed with your dealer.)
DO NOT exceed rated lift capacity loads, as unstable and dangerous machine conditions will result.
DO NOT tip the machine forward to determine the allowable load.
Use only JLG approved attachments with proper material handler model/attachment load capacity charts displayed in the operator’s cab. OSHA requires all rough terrain forklift operators be trained according to OSHA 29 CFR 1910.178 (1).

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds ASME B56.6-2005 as originally manufactured for intended applications.

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