# Model 6036 TELEHANDLER



## **Performance**

Rated Capacity 6,000 lb (2,722 kg)

Maximum Lift Height 36 ft 1 in. (11.0 m)

Frame Leveling

10 degrees

Lift Speed (boom retracted)

Up: 10.8 sec Down: 7.6 sec

**Boom Speed** Extend: 11.2 sec Retract: 12.8 sec

**Travel Speed Forward** 

4-Speed Forward: 20 mph (32 kmph)

**Drawbar Pull** 

23,580 lb (10,965 kg)

**Operating Weight** Without Carriage and Forks 20,095 lb (9,115 kg)

# Standard Specifications

Engine Make and Model

Fuel Diesel
Cycles 4
No. of Cylinders
Displacement 239 cu in (3.9 L)
Torque Rating 305 lb ft (414 Nm)
@ 1,500 rpm

Cummins 4BT3.9 Turbo

Rated Speed 2,500 rpm
Max. Gross BHP 99 hp (74 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: 1,000 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  $13.00 \times 24 - 12$  ply Optional:  $13.00 \times 24$  foam-filled

 $13.00 \times 24$  foam-filled rock tires  $15.5 \times 25 - 12$  ply rock tires

## 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.

## **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

72 in. (1.8 m)

Pallet Forks

2 x 4 x 48 in. (51 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 m<sup>3</sup>)

**Concrete Bucket** 

0.5 cu yd (0.38 m<sup>3</sup>)

**Truss Boom** 

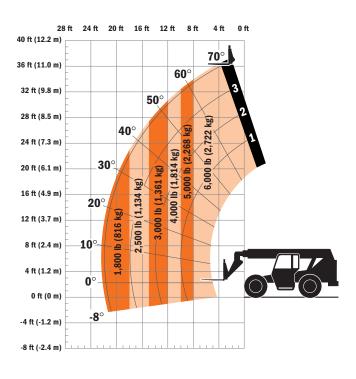
12 ft (3.7 m)

**Truss Boom With Winch** 

3 ft (91 cm)

**Hydraulic Earth Auger** 

# Model **6036**TELEHANDLER



## **Dimensions**

#### **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).



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