

Model **G5-19A** TELEHANDLER

Performance

Rated Capacity

At 24 in. (610 mm) load center, 5,000 lb (2,268 kg)

Capacity at Maximum Lift Height 4,850 lb (2,200 kg)

Capacity at Maximum Forward Reach

2,205 lb (1,000 kg)

Maximum Lift Height

19 ft (5.79 m)

Reach at Maximum Height

2 ft 7.5 in. (80 cm)

Maximum Forward Reach

10 ft 4 in. (3.15 m)

Break-out Force with Standard Bucket

7,823 lbf (34,800 N)

Towing Capacity

11,023 lb (5,000 kg)

Carriage Rotation

140 degrees

Travel Speed

First Gear: 4 mph (6.4 kmph) Second Gear: 20 mph (32 kmph)

Gradeability

45%

Gross Vehicle Weight

13,889 lb (6,300 kg)

Standard Specifications

Engine

Make and Model
Fuel
Diesel
Fuel Tank
Engine Oil
Coolant
Deutz 2012
24 gal. (91 L)
2.6 gal. (9.8 L)
4 gal. (15 L)

Hydraulic System

Gear Pump 24.8 gal./min (94 L/min)

@2200 RPM

Hydraulic Reservoir 17 gal. (64 L)

Transmission

Hydrostatic Number of Gears

Axles

Full time planetary 4-wheel drive

Steering

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

Parking Brakes

Wet multi disc.

Tires

Standard: 405/70-20 Optional: 405/70-20

Cab

Certified FOPS/ROPS structure

Accessories & Options

Air Conditioning

Hydraulic Quick Switch

Special Paint

Light Group

Cab work lights—2 front, 2 rear Work lights on boom Rotating beacon

Road Light Package

Rotating Beacon

Fenders

Hitch

Simple, 2 bolt draw bar type

Attachments

2/2 **Standard Carriage** 48 in. (1.22 m)

Sideshift Carriage

Includes pallet forks

Pallet Forks

2 x 5 x 48 in. (51 mm x 127 mm x 1.22 m) 2 x 4 x 48 in.

(51 mm x 102 mm x 1.22 m)

2 x 6 x 60 in.

(51 mm x 152 mm x 1.5 m)

Cubing Forks

2 x 2 x 48 in. (51 mm x 51 mm x 1.22 m)

Bucket

1.3 cu yd (1.0 m³) 94 in. (2.39 m) wide

Light Material Bucket

2.6 cu yd (2.0 m³) 94 in. (2.39 m) wide

4-in-1 Bucket

1.3 cu yd (1.0 m³) 94 in. (2.39 m) wide

Manure Bucket

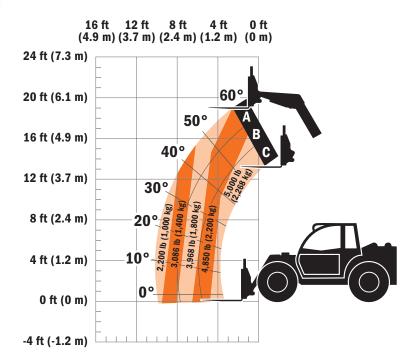
 $1.3 \text{ cu yd } (1.0 \text{ m}^3)$ 94 in. (2.39 m) wide

Truss Boom

11.75 ft (3.58 m) 1,433 lb (650 kg) capacity

Fork Mounted Lift Hook

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Dimensions
Length (less forks) 150 in. (3.81 m)
Length at Fork Holder Plate 173 in. (4.39 m)
Width
Width of Cab35 in. (89 cm)
Track Width 65 in. (1.65 m)
Height 86 in. (2.18 m)
Wheelbase
Ground Clearance 13 in. (33 cm)
Turning Radius Over Tires 12 ft 10.5 in. (3.92 m)
Turning Radius at Fork 16 ft 9 in. (5.11 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.



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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 EN 1459-1998 as originally manufactured for intended applications.

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