



# KEY SPECS

# Capacity

3,500-lb

## Lift Height

13-ft 1-in

# **KEY FEATURES**

- Compact and Maneuverable: A narrow width and 134-in turning radius allow for greater maneuverability when working on crowded job sites.
- Comfortable Cab: Designed with the operator in mind, the cab features an integrated electronic display, enhanced visibility, adjustable suspension seat and integrated arm rest.

### **Travel Speed**

12.4 mph / 20 km/h

- Capacity and Versatility: Designed to handle loads up to 3,500-lb and capable of adapting to the most challenging terrains
- Standard Attachments and Accessories:
   41-in carriage with bolt-on backrest, 48-in pallet forks, and mechanical universal skid steer coupler.

# ACCESSORIES & OPTIONS

- Boom Prop
- Enclosed Cab
- Front Brick Guard
- High Aux Flow (10.5 gpm / 3045 psi)
- Hydraulic Universal Skid Steer Coupler
- Road Lights
- Wiper Package
- Work Lights

## ATTACHMENTS

Pallet Forks General Purpose Bucket 1.4-in x 3.9-in x 40-in 63-in 35-mm x 100-mm x 1.0-m 1.6-m

### STANDARD FEATURES

- 2WD & 4WD Modes
- 41-in Carriage with Bolt-On Backrest
- 48-in Pallet Forks
- Auxiliary Hydraulics
- Backup Alarm
- Hourmeter
- Integrated Electronic Display
- LED Motion / Amber Beacon
- Longitudinal Stability Indication System (LSI)
- Seatbelt Engagement & Operator Assurance
- Tow Hitch
- Universal Skid Steer Coupler (Mechanical)
- Rear Pivot Steering

### STANDARD SPECIFICATIONS

#### Performance

Rated Capacity 3,500-lb / 1,600-kg

Maximum Lift Height 13-ft 1-in / 4-m

Load at Max Height 1,800-lb / 815-kg

Maximum Forward Reach 7-ft 6-in / 2.29-m

Load at Max Reach 1,415-lb / 640-kg

Lift Speed Up 11 sec

Lift Speed Down 8 sec
Boom Speed Extended 7.0 sec
Boom Speed Retracted 4.6 sec
Top Travel Speed 12.4 mph

 Top Travel Speed
 12.4 mph / 20 km/h

 Drawbar Pull
 3,966 lb-ft / 17.64 kN

 Outside Turning Radius
 134-in / 3.4-m

 Operating Weight
 7,430-lb / 3,370-kg

### **Engine**

Make and Model Kubota V1505-E4B
No. of Cylinders 4

Displacement 91.4 cu in. 1.5 L

Gross Power Basic 24.8 hp 18.5 kW Maximum Torque 68 lb-ft 92.6 Nm Fuel Tank Capacity 14.5 qal 55 L

# Transmission

Hydrostatic 2-Speed Transmission

#### **Axles**

Planetary on front and rear axles. 2-wheel and 4-wheel drive.

#### **Brakes**

Service brakes are inboard wet disc brake on front axle.
Parking brakes are wet disc spring-applied hydraulic release.

#### Tires

Standard 10.0/75-15.3 Pneumatic Ag Tread Tires
Optional 10.0/75-15.3 Foam-Filled Ag Tread Tires
10-16.5 Turf Tires

#### Cab

- Adjustable Suspension SeatCertified ROPS/FOPS structure
- Horn
- Integrated Arm Rest
- Single Joystick Proportional Controls
- Rear View Mirrors

### Steering 2-Wheel

Rear Pivot Power Steering

### **Hydraulic System-Implement**

Capacity 8.72 gal / 33 L
Max. Auxiliary Flow to the Boom Head 7.6 gpm / 2610 psi

- Double-section gear pump
- Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.



## DIMENSIONS

All dimensions are approximate

### **Dimensions**

All dimensions are approximate.



- A. Machine Length
- B. Machine Width
- C. Wheelbase

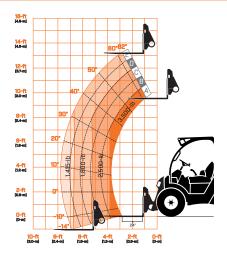
10-ft 1-in / 3.08-m 4-ft 10-in / 1.48-m 5-ft 9-in / 1.75-m



- D. Machine Height
- E. Ground Clearance

6-ft 8-in / 2.03-m 10.9-in / 277-mm

# LOAD CHART





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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