

AG313

TELEHANDLER



The AG313 can lift to 3,530-lb (1,600-kg) and has a maximum lift of 13-ft 1-in (4-m). Thanks to its compact dimensions and the direction of its rear wheels, this telehandler has excellent maneuverability. The AG313 is ideal for working in small spaces, such as cleaning out stalls, handling seed, feed and bales. Giving your operation an extra set of hands.

PERFORMANCE

Rated Load Capacity	3,500-lb / 1,600-kg
Maximum Lift Height	13-ft 1-in / 4-m
Maximum Forward Reach	7-ft 7-in / 2.31-m
Load at Maximum Height	1,800-lb / 815-kg
Load at Maximum Reach	1,415-lb / 640-kg
Lift Speed (boom retracted)	Up 11 seconds / Down 8 seconds
Boom Speed	Extended 7 seconds / Retracted 4.6 seconds
Attachment Tilt	Forward 4.7 seconds / Backward 3.2 seconds
Top Travel Speed	12.4 mph / 20 km/h
Turning Radius Over Tires	134-in / 3.4-m
Operating Weight	7,910-lb / 3,590-kg

KEY FEATURES

- + Compact & Maneuverable; narrow width and tight turning radius allow for greater maneuverability
- + Comfortable Cab provides an adjustable suspension seat and an integrated arm rest with single joystick proportional controls (framer/loader)
- + Capacity & Versatility; designed to handle loads up to 3,500-lb and capable of adapting to the most challenging terrains
- + Universal skid steer coupler (hydraulic)

STANDARD FEATURES:

CAB

- + Enclosed Cab (Certified ROPS/FOPS Structure) with Heat
- + Single Joystick Proportional Controls (Framer/Loader) with integrated Fwd. & Rev Switch and Speed Selection
- + Adjustable Suspension Seat with 3" Seat Belt
- + Integrated Arm Rest
- + Seatbelt Engagement & Operator Presence
- + Rear/Roof Wiper
- + Rear View Mirrors

DRIVELINE

- + Kubota V1505-E4B 24.8hp Diesel Engine
- + Hydrostatic 2-Speed Transmission 2WD / 4WD
- + 10.0/75-15.3 Pneumatic Ag Tread Tires
- + Rear Pivot 2-Wheel Steering
- + Engine Block Heater

HYDRAULICS

- + Universal Skid Steer Coupler (Hydraulic)
- + Single Auxiliary Front Hydraulic Service (10.5 gpm / 3045 psi)
- + Longitudinal Stability Indication System (LSI)

STRUCTURES

- + Tow Hitch
- + 41-in Carriage with Bolt-On Backrest
- + 48in Pallet Forks
- + Boom Prop

ELECTRICAL

- + Battery Disconnect
- + Work Lights
- + Road Lights
- + LED Motion / Amber Beacon
- + Back Up Alarm

STANDARD SPECIFICATIONS

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
HP @ RPM	24.8 HP / 2,300 RPM
Fuel Tank Capacity	14.5 gal / 33 L

Hydraulic System-Implement

Capacity	8.72 gal / 33 L
Max. Auxiliary flow to Boom Head	10.5 gpm / 2,610 psi
Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components	

Transmission

Hydrostatic 2-Speed Transmission

Axles

Planetary on front and rear axles

2-wheel and 4-wheel drive

Tires

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

Brakes

Service Brakes	Inboard wet disc brake on front axle
Parking Brakes	Wet disc spring-applied hydraulic release

Steering 2-Wheel

Rear Pivot Power Steering

ATTACHMENTS

Buckets

General Purpose Bucket	63-in / 1.6-m
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Forks

Pallet Forks	1.4-in x 3.9-in x 40-in 35-mm x 100-mm x 1.0-m
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ACCESSORIES & OPTIONS

+ Front Brick Guard

DIMENSIONS & LOAD CHART

