

PRODUCT INFORMATION

MODEL G2500 HD

Product information

Engine type	Kubota V1505 (4 cylinder) • Stage V
Engine power	25,2 HP / 18,5 kW
Driving mechanism	Hydrostatic four wheel drive with automotive control 8 tons planetary axles with 21.000 N pulling force Limited slip on both axles
Driving hydraulics	65 ltr/min (360 bar)
Working hydraulics	40 ltr/min (210 bar)
Tyres	11.5/80-15.3 AS • Total machine width: 110 cm
Driving speed	2-speed (0-10 km/h, 0-20 km/h) • Measured on standard tyres
Standard version	ROPS / FOPS safety roof • Incl. safety doors (L+R) Mechanically suspended seat • Incl. safety belt and armrest 1x Double acting hydraulic function on lifting arm, mechanical Floating position on lifting cylinder(s) Hydraulic servicebrake on 4 wheels Working light (halogen) front, on lifting arm Main switch Shunt coupling Counterweight integrated into the bumper Cyclone filter Oil cooler
Hitch	GIANT Standard hydraulic quick change system
Parking brake	Drum brakes
Colour	GIANT yellow / GIANT grey / black

Tyres

31x15.50-15 AS (131 cm)
31x15.50-15 X-TRAC (136 cm)
31x15.50-15 SKID (132 cm)
31x15.50-15 GRASS (131 cm)
425/40B17 GSP (134 cm)
15.0/55x17 AS (128 cm)
33x15.50-15 X-TRAC (136 cm)
Twin wheels: 11.5/80-15.3 AS (2 pcs); Only possible in combination with 11.5/80-15.3 AS

Hydraulic connections front

Up to 2 additional double-acting hydraulic functions, electrically or mechanically operated
Tandem pump, front
• Includes 1x extra single-acting hydraulic function
• Only possible in combination with free return
• Max. 37 ltr/min at 150 bar
• Electrically switchable
Case drain
Free hydraulic return

More information about the G2500 HD on the next page.



Technical data

Service weight ¹	2.400 kg
Lifting capacity	1.750 kg
Tipping load ²	2.050 kg
Lifting height ^{2,3}	2.964 mm
Length without bucket	3.247 mm
Width ³	1.100 mm
Clearance height ^{3,4}	2.322 mm

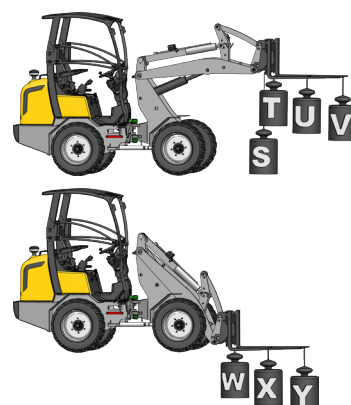
¹ Measured with earthbucket

² Measured on hinge point in straight position

³ Measured on standard tyres

⁴ Measured with standard safety roof

Tipping loads



S	1.885 kg
T	1.750 kg
U	1.360 kg
V	1.065 kg
W	2.940 kg
X	2.050 kg
Y	1.465 kg

Safetyroof / Cabin

ROPS / FOPS foldable safety roof
ROPS / FOPS cabin

Hydraulic connections at the back

Extra double acting hydraulic function, electric or mechanical served

Tandem pump, rear

- Includes 1x extra single-acting hydraulic function
 - Only possible in combination with free return
 - Max. 37 ltr/min at 150 bar
 - Electrically switchable
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Case drain

Free hydraulic return

Towbars and counterweights

Shunt coupling (standard) + Tow ball

Counterweight (125 kg) under the machine

Other options

Pro-inching

STABILO systeem (Patented); Stabilizes the articulated pendulum joint of the machine

Electrical / Lighting

Various 12-volt connections

Various work lights available in LED and halogen

Flashing/warning light LED and halogen

Flashers LED
