PRODUCT INFORMATION MODEL G1500

Product information

Engine type	Kubota D1105 (3 cylinder) • Stage V	
Engine power	25,2 HP / 18,5 kW	
Driving mechanism	Hydrostatic four wheel drive with automotive control 4 heavy Poclain wheel engines with 9.200 N pulling force Electric controlled length differential lock	
Driving hydraulics	84 Itr/min (350 bar)	
Working hydraulics	42 ltr/min (170 bar)	
Tyres	7.00x12 AS • Total width 89 cm	
Driving speed	0-12 km/h • Measured on standard tyres	
Standard version	ROPS / FOPS safety roof Incl. safety doors (L+R) Luxury seat Incl. safetybelt, armrest and extended backrest x Double acting hydraulic function, mechanical Floating position on lifting cylinder(s) x Working light (halogen) front, on lifting arm Main switch Shunt coupling Cyclone filter Oil cooler	
Hitch	GIANT Standard hydraulic quick change system	
Parking brake	Hydraulic multidisk brake • Electric controlled	
Colour	GIANT yellow / GIANT grey / black	

Tyres

27x8.50-15 SKID (95 cm)
26x12.00-12 AS (110 cm)
26x12.00-12 SKID (110 cm)
26x12.00-12 GRASS (110 cm)
300/60x12 X-TRAC (110 cm)
26,5x14.00-12 GRASS (124 cm)
27x10.50-15 SKID (102 cm)
29x12.50-15 GRASS (117 cm)
31x15.50-15 AS (123 cm)
31x15.50-15 X-TRAC (123 cm)
31x15.50-15 SKID (123 cm); Not possible in combination with mudguard wideners
400/50-R15 All Ground (123 cm)
Twin wheels: 7.00x12 AS (2 pcs); Only possible in combination with 7.00x12 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. 33 ltr/min at 150 bar Electrically switchable

Electrically switchable	
	Case drain
	Free hydraulic return

More information about the G1500 on the next page.



Technical data

Service weight ¹	1.480 kg
Lifting capacity	1.100 kg
Tipping load ²	1.140 kg
Lifting height 2,3	2.558 mm
Length without bucket	2.669 mm
Width ³	890 mm
Clearance height 3,4	2.230 mm

- ¹ Measured with standard version and earthbucket
- Measured on hinge point in straight position
 Measured on standard tyres
- 4 Measured with standard safety roof

Tipping loads





S	965 kg
Т	890 kg
U	690 kg
V	535 kg
W	1.690 kg
X	1.140 kg
Υ	800 kg

Safetyroof / Cabin

ROPS / FOPS foldable safety roof ROPS / FOPS cabin



Hydraulic connections at the back

Extra additional double-acting hydraulic functions, electrically or mechanically operated

Tandem pump, rear

- Includes 1x extra single-acting hydraulic function
- Only possible in combination with free return
- Max. 33 ltr/min at 150 bar
- Electrically switchable

Case drain

Free hydraulic return

Towbars and counterweights

Tow ball

Shunt coupling (standard) + Tow ball

Counterweight at the back (90 kg)

Counterweight 40 kg (max. 2 pcs) under chassis, behind rear axle

Counterweight 40 kg (max. 2 pcs) under chassis, before rear axle

Other options

HD driving mechanism with 12.500 N pulling force

Higher driving speed (0-19 km/h); Not possible in combination with HD driving mechanism

Four wheel drive differential lock; Not possible in combination with HD driving mechanism

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 or halogen

Flashing/warning light LED and halogen

Flashers LED

