# **PRODUCT INFORMATION MODEL G1200**

#### **Product information**

Engine type	Kubota D902 (3 cylinder)
Engine power	25,2 HP / 18,5 kW
Driving mechanism	Hydrostatic four wheel drive with automotive control
	Drive back and forward through electrical switch
	4 heavy Poclain wheel engines and 7.000 N pulling force
	Electric controlled slip differential
Driving hydraulics	65 ltr/min (350 bar)
Working hydraulics	28 ltr/min (150 bar)
Tyres	23x8.50-12 AS
	Total machine width: 92 cm
Driving speed	0-15 km/h
	Measured on standard tyres
Standard version	ROPS / FOPS safety roof
	<ul> <li>Incl. safety doors (L+R)</li> </ul>
	Luxury seat
	Incl. safetybelt, armrest and extended backrest
	1x Double acting hydraulic function on lifting arm, mechanical
	Floating position on lifting cylinder(s)
	Main switch
	Shunt coupling
	Oil cooler
	Lifting eyes
Hitch	GIANT Compact mechanical quick change system
Parking brake	Hydraulic multidisk brake
Colour	GIANT yellow / GIANT grey / black

# **Tyres**

6.5/80-12 AS (87,5 cm); Only possible in combination with narrowed mudguards		
23x8.50-12 SKID (96 cm)		
23x8.50-12 GRASS (96 cm)		
23x10.50-12 AS (110 cm)		
23x10.50-12 GRASS (110 cm)		
24x12.00-12 AS (122 cm)		
24x13.00-12 GRASS (122 cm)		
Twin wheels: 23x8 50-12 AS (2 pcs): Only possible in combination with 23x8 50-12 AS		

## **Hydraulic connections front**

Up to 2 additional double-acting hydraulic functions, electrically or mechanically operated

- Includes 1x extra single-acting hydraulic function
- Only possible in combination with free return
- Max. 39 ltr/min at 150 bar
- Electrically switchable

Electrically evitoriable	
additional function	
Case drain	
Free hydraulic return	

#### **Towbars and counterweights**

Shunt coupling (standard) + Tow ball Counterweight (70 kg) at the back

More information about the G1200 on the next page.

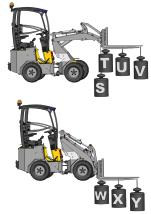


#### **Technical data**

Service weight <sup>1</sup>	1.100 kg
Lifting capacity	1.100 kg
Tipping load <sup>2</sup>	850 kg
Lifting height <sup>2, 3</sup>	2.170 mm
Length without bucket	2.200 mm
Width <sup>3</sup>	920 mm
Clearance height 3,4	2.060 mm

- <sup>1</sup> Measured with earthbucket
- Measured on hinge point in straight position
   Measured on standard tyres
- <sup>4</sup> Measured with standard safety roof

## **Tipping loads**



S	920 kg
Т	825 kg
U	590 kg
V	435 kg
W	1.345 kg
X	850 kg
Υ	575 kg

### **Electrical / Lighting**

Various work lights available in LED or halogen

Flashing/warning light LED and halogen

Flashers LED



## Hydraulic connections at the back

Extra double acting hydraulic function, electric of mechanical served

Tandem pump, rear

- Includes 1x extra single-acting hydraulic function
- Only possible in combination with free return
- Max. 39 ltr/min at 150 bar
- Electrically switchable

Case drain

Free hydraulic return

## Other options

HD driving mechanism with 12.000 N pulling force

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

