# **PRODUCT INFORMATION MODEL GS800**

### **Product information**

Engine type	Kubota D722 (3 cylinder), diesel	
Engine power	20 HP / 15 kW	
Driving mechanism	Hydrostatic 4 wheel drive through 4 heavy wheel engines from Parker and 4.000 N pulling force Forwards, backwards and turning is easily done by spring loaded levers	
Driving hydraulics	150 bar	
Working hydraulics	42 ltr/min (150 bar)	
Tyres	22x11-8 All Ground (Total width 109 cm)	
Driving speed	0-6 km/h • Measured on standard tyres	
Standard version	1x Double acting hydraulic function on lifting arm, mechanical Hip bracket adjustable Single-side hydraulic hold on additional function  On standard double acting hydraulic function on lifting arm Parallel guidance on lifting arm (by compensating cylinder) Height-adjustable driver's plateau Hand throttle Oil cooler Lifting eyes	
Hitch	GIANT Compact mechanical quick change system	
Color	GIANT yellow / GIANT grey / black	



4,00-8 Forklift (76 cm)
5,00-8 Forklift (78 cm)
4,00-8 Full Rubber (76 cm)
5,00-8 Full Rubber (78 cm)
4,00-8 Full Rubber Non-Marking (76 cm)
5,00-8 Full Rubber Non-Marking (78 cm)
4,00-10 AS (76 cm)
4,00-12 AS (76 cm)
5,00-12 AS (79 cm)
22x11-8 GRASS (109 cm)
23x8.50-12 AS (92 cm)
23x8.50-12 SKID (93 cm)
23x8.50-12 GRASS (93 cm)

## Other options

1x extra double acting hydraulic function, mechanical		
Case drain at front		
Free hydraulic return		
Softbrake		
Various work lights available in LED or halogen		
12-volt connections		
Counterweight 60 kg		



### **Technical data**

Service weight 1	795 kg
Lifting capacity	445 kg
Tipping load <sup>2</sup>	461 kg
Lifting height <sup>3</sup>	2.100 mm
Length without bucket	1.371 mm
Width <sup>3</sup>	1.090 mm

- $^1$  Measured with earthbucket  $^2$  Measured on hinge point in straight position with counterweight and driver  $\pm\,65$  kg  $^3$  Measured on standard tyres

## **Tipping loads**





531 kg
482 kg
293 kg
211 kg
1.003 kg
461 kg
299 kg

