

PRODUCT INFORMATION

MODEL G2200E

Product information

Battery	LFP battery (Lithium iron phosphate) 13,3 kWh / 260 Ah / 48V (195 kg)
Driving mechanism	Electric four wheel drive with cardan shaft and 12.500 N pulling force
Working hydraulics	35 ltr/min (170 bar)
Tyres	10.0/75x15.3 AS • Total machine width: 108 cm
Driving speed	3-speed (0-4,5 km/h, 0-12 km/h, 0-18 km/h) • Measured on standard tyres
Standard version	ROPS / FOPS safetyroof • Incl. safety doors (L+R) Mechanically suspended seat • Incl. safety belt, armrest and extended backrest 1x Double acting hydraulic function on lifting arm, mechanical Working light (LED) front, on lifting arm Shunt coupling
Hitch	GIANT Standard hydraulic quick change system
Parking brake	Drum brakes
Colour	GIANT yellow / GIANT grey / black

Tyres

27x10.50-15 SKID (116 cm)
29x12.50-15 GRASS (123 cm)
31x15.50-15 AS (128 cm)
31x15.50-15 X-TRAC (128 cm)
31x15.50-15 SKID (128 cm)
31x15.50-15 GRASS (135 cm)
Twin wheels: 10,0/75x15,3 AS (2 pcs); Only possible in combination with 10,0/75x15,3 AS

Hydraulic connections front

Up to 2 additional double-acting hydraulic functions, proportional or mechanical operated
Case drain
Free hydraulic return

Towbars and counterweights

Shunt coupling + Tow ball
Counterweight (40 kg) under chassis (Max. 2)

Electrical / Lighting

Various 12-volt connections
Various work lights available in LED
Flashing/warning light LED
Flashers LED



Technical data

Service weight ¹	2.200 kg
Lifting capacity	1.650 kg
Tipping load ²	1.645 kg
Lifting height ^{2,3}	2.825 mm
Length without bucket	2.975 mm
Width ³	1.080 mm
Clearance height ^{3,4}	2.300 mm

¹ Measured with standard version and earthbucket

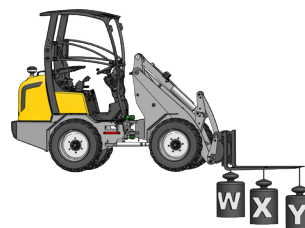
² Measured on hinge point in straight position

³ Measured on standard tyres

⁴ Measured with standard safety roof

Tipping loads

Tipping loads are measured on a machine with a 390 Ah / 520 Ah battery and deviate when choosing a different battery.



S	1.500 kg
T	1.390 kg
U	1.080 kg
V	845 kg
W	2.360 kg
X	1.645 kg
Y	1.175 kg

Safetyroof

ROPS / FOPS foldable safety roof
ROPS / FOPS cabin