

PRODUCT INFORMATION

MODEL G2700E HD

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 10 tons planetary axles (HD version) with 16.000 N pulling force
Working hydraulics	40 ltr/min (230 bar)
Tyres	11.5/80x15.3 AS • Total machine width: 115 cm
Driving speed	3-speed (0-5 km/h, 0-12 km/h, 0-17 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

31x15.50-15 AS (135 cm)
31x15.50-15 X-TRAC (136 cm)
31x15.50-15 SKID (136 cm)
31x15.50-15 GRASS (135 cm)
33x15.50-15 X-TRAC (140 cm)
15.0/55x17 AS (133 cm)
480/45x17 AS (148 cm)
420/55-17 AS; Not possible in combination with mudguard wideners (140 cm)
425/55-R17 AS (radial) (138 cm)
425/55-R17 Ridemax (radial); Not possible in combination with mudguard wideners (138 cm)
425/40B17 GSP (139 cm)
440/50-R17 AG (radial) (141 cm)
500/40x17.5 Flota 3; Not possible in combination with mudguard wideners (150 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, mechanically operated
Case drain
Free hydraulic return

Towbars and counterweights

Shunt coupling (standard) + Tow ball
Counterweight (40 kg) under chassis (max. 3 pcs.)

Electrical / Lighting

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



Technical data

Service weight ¹	2.688 kg
Lifting capacity	2.100 kg
Tipping load ²	2.225 kg
Lifting height ^{2,3}	2.964 mm
Length without bucket	3.377 mm
Width ³	1.080 mm
Clearance height ^{3,4}	2.339 mm

¹ With earthbucket

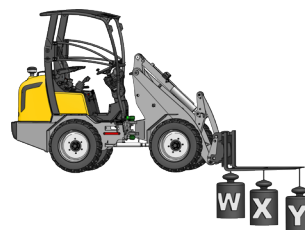
² Calculated on hinge point in straight position

³ On standard tyres

⁴ With standard safety roof

Tipping loads

Tipping loads are indicative and calculated on the basis of machine with LFP battery 390 Ah / 520 Ah. Tipping loads deviate when choosing a different battery.



S	2.050 kg
T	1.905 kg
U	1.480 kg
V	1.160 kg
W	3.200 kg
X	2.225 kg
Y	1.590 kg

Safety roof / cabin

ROPS / FOPS foldable safetyroof
ROPS / FOPS cabin

Other options

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

