



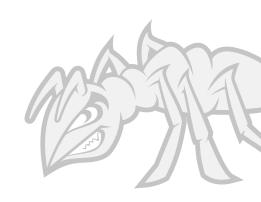




G2700 HD/X-TRA HD/HD+/ X-TRA HD+

G2700HD+







DISTINCTIVE POWER

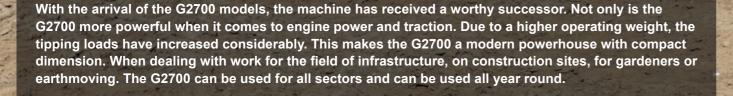
Like all GIANT machines the G2700 models will distinguish themselves by their compact size and by a high tipping load compared to their own weight. The articulated pendulum swing system gives the G2700 a tight turning circle and allows the machine to operate in tight spaces.

TOBROCO-GIANT works closely with quality suppliers like Bosch Rexroth, Comer, Kubota and Hydac during the development of new machines.



TYPES	G2700 HD	G2700 X-TRA HD	G2700 HD+	G2700 X-TRA HD+
Service weight ¹	2.550 kg	2.550 kg	2.600 kg	2.600 kg
Lifting capacity	1.875 kg	2.325 kg	1.900 kg	2.350 kg
Tipping load	2.375 kg	2.850 kg	2.400 kg	2.900 kg
Lifting height	2.964 mm	2.500 mm	2.964 mm	2.500 mm
Length without bucket	3.405 mm	3.468 mm	3.405 mm	3.468 mm
Width	1.100 mm	1.100 mm	1.140 mm	1.140 mm
Machine height	2.340 mm	2.340 mm	2.340 mm	2.340 mm

¹ Measured with standard version and earthbucket.







- 1. WORKING COMFORTABLY A comfortable working environment has been created in the cabin, therefore long working days are no problem.
- 2. WORK SAFELY The cabin and safety roof ROPS/FOPS certified on international standard. The use of narrow styles and skylight gives the operator all-round visibility and an excellent view on his work to allow safe and precise operation.
- 3. EASY SERVICE Daily checks and maintenance can be carried out quickly and in a safe manner because service points are easily accessible.
- **4.** POWERFUL PERFORMANCE The machines are driven by a powerful 50 hp Kubota engine which is equipped with a catalytic converter (DOC) and soot filter (DPF) and meets the latest EU Stage V standards for clean engines.
- **5. COMPACT DESIGN** The compact dimensions ensure that the machines can operate in small spaces. And even can be used indoors.
- 6. MANEUVERABILITY AND STABILITY The articulated pendulum joint provides manoeuvrability and stability. Unevenness's are absorbed without any compromise to the performance.

- 7. PRODUCTIVITY The hydrostatic 4 wheel drive with automotive control and the 8 (HD and X-TRA HD) or 12 (HD+ and X-TRA HD+) tons axles, always provides enough grip, a lot of pulling force for a smooth movement.
- 8. VERSATILITY Simply change the attachments and adjust the machine to your working conditions.
- 9. HYDRAULIC POSSIBILITIES The standard double-acting function at the front of the machine (mechanically operated) can easily be expanded with additional hydraulic functions and a tandem pump and Combi-Flow.
- 10. SPEED With a travel speed of 25 km/h (HD and X-TRA HD) or 30 km/h (HD+ and X-TRA HD+), the machines can move quickly to the next job site or transport materials in no time.
- 11. CHOOSE THE MACHINE FOR YOUR WORK The G2700 can be configured completely according to your wishes. Depending on your work you choose between the HD, X-TRA HD, HD+ or X-TRA HD+ version with matching options.
- 12. 12. SOLID INVESTMENT The G2700 is a solid investment because of its reliability and high productivity. Only the best components have been chosen and tested extensively before they were applied.





POWERFUL ENGINE

The G2700 is available in four different models. These are the G2700 HD, G2700 X-TRA HD, G2700 HD+ and G2700 X-TRA HD+. All 4 models are powered by a 3 cylinder Kubota engine with 50 hp. The engine is equipped with DOC and DPF and meets the latest EU Stage V clean engine standards. In addition, all models are powered by a hydrostatic all-wheel drive with automotive steering.

"It's been worth every penny. It does everything you ask of it and more. I've never had such a versatile machine."

Andy Tubman, Hillsborough



PLANETARY AXELS

The difference between the G2700 (X-TRA) HD and G2700 (X-TRA) HD+ is reflected in the use of different planetary axels in HD version. The G2700 HD and G2700 X-TRA HD are equipped with 8 tons axles with limited slip and these provide a pulling force of 20.000 N and a maximum driving speed of 25 km/h. The G2700 HD+ and G2700 X-TRA HD+ are equipped with 12 tons axles and electrically switchable 100% lock on both axles. This powertrain provides a pulling force of 28.000 N and a maximum driving speed of 30 km/h.



STRONG WORKING HYDRAULICS

The hydraulic system of the G2700 models is directly controlled via the joystick and is with 51 l/min (230 bar) more than sufficient to drive a large number of attachments. If the working conditions demand more, then the working hydraulics can be extended to a servo-controlled version and an electrically switchable tandem pump.

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STABILITY AND MANEUVRABILITY

The articulated pendulum joint provides the G2700 a lot of stability and maneuverability. The system ensures that all four wheels remain always on the ground, even when working on uneven terrain. This allows the driver to work safely while having sufficient traction all the time.

"It is very important that we can have the GIANT loader on the car trailer, without driving with weight overload. The charger is indispensable for us."

Kirsten Falster-Hansen, Creative Have ApS in Janderup.









All key functions are close to the joystick so that they can be operated without effort. Optionally, the

machines can be supplied with items that are desirable for the work to be performed.



WORK SAFELY

The G2700 machines are equipped with a safety roof as standard and this can optionally be extended to a full-option cabin. The cabins of the G2700 machines have been extensively tested on safety by an independent authority and are ROPS/FOPS certified by international standard. All-round visibility gives the operator an excellent view on his working area and allows safe and precise operation.



ELECTRONIC CONTROL

Information about oil temperature, regeneration, etc., can be read from the dashboard so that the driver can always see these important data during work.

360° all-round visibility from the cabin



THE WAR

200+ attachments

Our attachments are developed entirely in-house so that they deliver the best results when working on our machines. TOBROCO-GIANT offers more than 200 different attachments so your machine can be used all year long. By choosing the right attachment it is possible to adjust your GIANT to working conditions for agricultural purposes, construction, material handling, private use and many other areas of application. Get every job done with just one machine!































HYDRAULIC QUICK COUPLER

The G2700 models are standard equipped with a hydraulic quick coupler as a standard. This makes it possible to change attachments safely and within seconds.

MOUNTING SYSTEMS

TOBROCO-GIANT offers a wide range of mounting systems, enabling you to use the

One machine for every job





















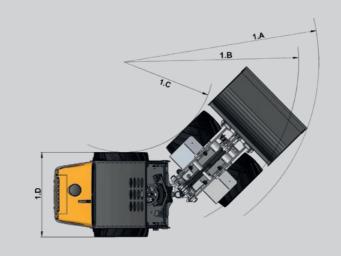
TECHNICAL DATA					
ТҮРЕ	G2700 HD	G2700 X-TRA HD	G2700 HD+	G2700 X-TRA HD+	
Service weight ¹	2.550 kg	2.550 kg	2.600 kg	2.600 kg	
Lifting capacity	1.875 kg	2.325 kg	1.900 kg	2.350 kg	
Tipping load ²	2.375 kg	2.850 kg	2.400 kg	2.900 kg	
SIZE AND SPEED					
Lifting height ²	2.964 mm	2.500 mm	2.964 mm	2.500 mm	
Length without bucket	3.405 mm	3.468 mm	3.405 mm	3.468 mm	
Machine height ³	2.340 mm	2.340 mm	2.340 mm	2.340 mm	
Width on standard types	1.100	0 mm	1.4	100 mm	
Standard tyres	11.5/80	-15.3 AS	11.5/80-15.3 AS		
Travel speed (depending on country choice and					
road specification)	0-10 km/h 0-25 km/h	(with automatic gear)	0-15 km/h 0-30 km	/h (with automatic gear	
ENGINE	Kubota D1803 CR	DOC/DPF (STAGE V)	Kubota D1803 CR DOC/DPF (STAGE V)		
Cylinders		3			
Power	50 HP	/ 36 kW	50 H	IP / 36 kW	
Туре	Turbo	Diesel	Turk	oo Diesel	
Fuel tank capacity	47	30 I	47 I	30 I	
Oil capacity				301	
2.1. 2.5/2.3.3.9	42	42	42	42	
POWERTRAIN	42	42			
		42 I 4 wheel drive	42		
POWERTRAIN	Hydrostatic		42 l Hydrostat	42	
POWERTRAIN Type	Hydrostatic Automoti	4 wheel drive	42 I Hydrostat Automo	42 I	
POWERTRAIN Type Transmission	Hydrostatic Automoti Limited slip (4 wheel drive	42 l Hydrostat Automo	42 I ic 4 wheel drive otive control	
POWERTRAIN Type Transmission Differential	Hydrostatic Automoti Limited slip o 8 tons planetary a	4 wheel drive ve control on both axles	Hydrostat Automo Limited sli 12 tons planeta	42 I ic 4 wheel drive betive control p on both axles	
POWERTRAIN Type Transmission Differential Final drive	Hydrostatic Automoti Limited slip o 8 tons planetary a 20.0	4 wheel drive ve control on both axles (HD version)	Hydrostat Automo Limited sli 12 tons planetai	42 I ic 4 wheel drive ontive control p on both axles (HD version)	
POWERTRAIN Type Transmission Differential Final drive Pulling force	Hydrostatic Automoti Limited slip o 8 tons planetary a 20.0 75 ltr/min	4 wheel drive ve control on both axles axles (HD version) 00 N	Hydrostat Automo Limited sli 12 tons planetai 28	42 I dic 4 wheel drive ontrol p on both axles ry axles (HD version) 3.000 N	

STANDARD MACHINE FEATURES				
ТУРЕ	G2700 HD	G2700 X-TRA HD	G2700 HD+	G2700 X-TRA HD+
GIANT hydraulic quick change system	Std	Std	Std	Std
ROPS/FOPS safety roof incl. safety doors left and right	Std	Std	Std	Std
Mechanically suspended seat incl. safety belt and armrest	Std	Std	Std	Std
1x Double acting hydraulic function on lifting arm, mechanical	Std	Std	Std	Std
Floating position of lifting cylinder(s)	Std	Std	Std	Std
Hydraulic servicebrake on 4 wheels	Std	Std	Std	Std
Working light (halogen) front, on lifting arm	Std	Std	Std	Std
Battery, 77 Ah	Std	Std	Std	Std
Main switch	Std	Std	Std	Std
Anti-theft protection with access code	Std	Std	Std	Std
Towing hook at the back	Std	Std	Std	Std
Counterweight integrated into the bumper	Std	Std	Std	Std
Oil cooler	Std	Std	Std	Std

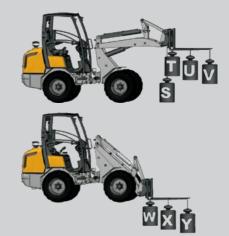
- ¹ Measured with standard version and earthbucket.
- ² Measured with hinge point in straight position on standard tyres.
- ³ Measured on standard tyres with safety roof.

M	EASUREMENTS					
		Eenheid	G2700 HD	G2700 X-TRA HD	G2700 HD+	G2700 X-TRA HD+
Α	Wheelbase	mm	1.648	1.700	1.648	1.700
В	Total length	mm	3.405	3.468	3.405	3.468
С	Length with bucket	mm	4.177	4.239	4.177	4.239
D	Length 3 point hitch	mm	540	540	540	540
Е	3 point hitch in lowest position	mm	253	253	253	253
F	3 point hitch in highest position	mm	652	652	652	652
G	Seat height	mm	1.380	1.380	1.380	1.380
Н	Max. height with safety roof	mm	2.339	2.339	2.339	2.339
- 1	Max. height with cabin	mm	2.339	2.339	2.339	2.339
J	Height front frame	mm	1.753	1.513	1.753	1.513
K	Height front frame	mm	2.209	1.753	2.209	1.753
L	Lifting height	mm	2.984	2.517	2.984	2.517
M	Height with bucket	mm	3.572	3.104	3.572	3.104
N	Rollback angle on the ground	degrees	45	42	45	42
0	Rollback angle at max. lift height	degrees	52,7	46,4	52,7	46,4
Р	Max. angle for bucket emptying	degrees	37,4	36,5	37,4	36,5
Q	Drive-up angle	degrees	25,3	25,3	25,3	25,3
R	Outer size of tires	ø mm	850	850	850	850
1A	Turning radius with bucket	mm	1.100	1.100	1.140	1.140
1B	Turning radius on outer edge	mm	2.972	3.045	2.972	3.045
1C	Inner turning radius	mm	2.560	2.623	2.560	2.623
1D	Width on standard tyres	mm	1.460	1.523	1.460	1.523





TIF	PPING LOADS			
	G2700 HD	G2700 X-TRA HD	G2700 HD+	G2700 X-TRA HD+
S	2.375 kg	2.850 kg	2.400 kg	2.900 kg
Т	1.800 kg	2.100 kg	1.820 kg	2.200 kg
U	1.350 kg	1.570 kg	1.400 kg	1.600 kg
٧	1.075 kg	1.200 kg	1.100 kg	1.225 kg
W	2.800 kg	2.950 kg	2.850 kg	3.000 kg
Х	1.800 kg	1.950 kg	1.900 kg	2.000 kg
Y	1.400 kg	1.500 kg	1.450 kg	1.580 kg



DRIVETRAIN Hand throttle	G2700 HD	G2700 X-TRA HD	G2700 HD+	G2700 X-TRA HD+
Handinching	0	0	0	0
Pro-Inching Pro-Inching	0	0	0	Ö
- Control of the Cont				
CABIN				
ROPS/FOPS cabin incl. heating, radio and speakers, 2 side mirrors, 2 working lights (halogen) at front and back	0	0	0	0
ROPS/FOPS safety roof deluxe incl. front and rear window, windscreen wiper front and rear, safety doors,				
side mirrors, 2 working lights (halogen) at front and back	0	0	0	0
Glass doors, set (left+right) for ROPS/FOPS safety roof deluxe	0	0	0	0
Heating (Only possible in combination with glass doors left and right)	0	0	0	0
ROPS/FOPS foldable safety roof: 1.980 mm	0	0	0	0
ROPS/FOPS foldable safety roof deluxe incl. safety doors (L+R), side mirrors, working lights (halogen)				
front and rear	0	0	0	0
Radio incl. speakers (for both ROPS/FOPS safety roof deluxe and cabin)	0	0	0	0
DAB+ radio with bluetooth and USB 2.0 incl. speakers (for both ROPS/FOPS safety roof deluxe and cabin)	0	0	0	0
Cabin mat	0	0	0	0
Air suspended seat incl. safety belt and armrest	0	0	0	0
Side mirrors (L+R)	0	0	0	0
ROPS roll bar conversion set	0	0	0	0
HYDRAULIC CONNECTIONS ON LIFTING ARM				
Hose rupture protection on lift and top cylinder + transport securing device (floating position expires)	0	0	0	0
Hose rupture protection on lift and top cylinder + floating position + transport securing device	0	0	0	0
Transport securing device	0	0	0	0
1x double acting hydraulic function, proportional in joystick with memory function	0	0	0	0
1x extra double acting hydraulic function, mechanical	0	0	0	0
1x extra double acting hydraulic function, proportional in joystick with memory function	0	0	0	0
2x extra double acting hydraulic function, proportional in joystick with memory function	0	0	0	0
1x extra double acting hydraulic function, mechanical + 1x extra double acting hydraulic function,				
proportional in joystick	0	0	0	0
Electrically switchable tandem pump (max. 60 ltr/min, 150 bar), 1x extra single acting hydraulic function + free return	0	0	0	0
Electrically switchable tandem pump (max. 16 ltr/min 150 bar) for laser board, 1x extra single acting hydraulic				
function + free return	0	0	0	0
Combi-Flow max. 70 ltr/min	0	Ö	0	0
Single- or double-side hydraulic hold on additional function	Ö	0	0	Ö
Leak oil connection	0	O	0	Ö
Free hydraulic return	Ö	0	0	0
HYDRAULIC CONNECTIONS AT THE BACK				
1x extra double acting hydraulic function, mechanical 51 ltr/min (230 bar)	0	0	0	0
1x extra double acting hydraulic function, proportional in joystick with memory function 51 ltr/min (230 bar)	0	0	0	0
Electrically switchable tandem pump, max. 60 ltr/min (1x extra single acting hydraulic function + free return)	0	0	0	0
Leak oil connection	0	0	0	0
Free return	0	0	0	0
Three point lifting mechanism (Cat. 1) incl. 1x extra double acting hydraulic function, mechanical	0	0	0	0
Three point lifting mechanism (Cat. 1) incl. 1x extra double acting hydraulic function, proportional in joystick	0	0	0	0
		0		
LIGHTING				
Additional working light (halogen or LED) front, on lifting arm	0	0	0	0
Additional working light (halogen or LED) front or rear, on safety roof (max. 2)	0	0	0	Ö
Flashing/warning light (halogen or LED) on safety roof (max. 2)	0	0	0	Ö
2x Flashers (LED) front + 2x Flashers (LED) rear, on safety roof	0	0	0	0
Traffic lights (halogen or LED)	0	0	0	0
License plate holder with illumination (only possible in combination with traffic lights)	0	0	0	0
200100 piace notate war marimidation (only possible in combination with traine lights)	J	0	J	0
ELECTRICAL				
Switched 12 Volt socket, 3-pin (max. 2). Possible on lifting arm, at the back of machine or in cabin	0	0	0	0
13-pin trailer socket to the back (only possible in combination with traffic lights)	0	0	0	0
Engine heater (Coolant). 110V of 220V	0	0	0	0
Englie heater (Coolant). Trov or 220v	U	U	U	U
OTHER OPTIONS				
	0	0	\circ	0
Machine sprayed in RAL company colour Back-up alarm (acoustic)	0	0	0	0
Jump start	0	0	0	0
		_		_
Mudguard wideners Towing healt at the healt	0	0	0	0
Towing hook at the back	0	0	0	0
Towing hook + Tow ball	0	0	0	0
Counterweight 62 kg (max. 2 pcs) under machine	0	0	0	0
Different hitch	0	0	0	0
Boom suspension	0	0	0	0
Parallel indicator on tilt cylinder	0	0	0	0
Wheel chock (max. 2 pcs)	0	0	0	0
Road specification (ask your dealer for details)	0	О	0	0

MAINTENANCE



Performing maintenance to the G2700 is no problem at all because the service points are easy to reach. Filters, hydraulic system and engine can be freely accessed via the easy-toopen bonnet, tilting cab or other service panels. This ensures that daily checks and maintenance can be carried out quickly and in a safe manner.

GENUINE GIANT PARTS



The usage of genuine GIANT parts ensures reliable, efficient and safe operation of your machine. We only use the best quality components and test them severely before we introduce a new model. All these parts are vital for the best possible performance and minimising downtime. Keeping your GIANT 100% original saves money for the owner because of reduced maintenance costs and results in a higher resale value once the machine is resold.

SERVICE & SUPPORT



At TOBROCO-GIANT we offer support, service and high quality At TOBROCO-GIANT we know all the details about our parts to protect the investment that you have made in GIANT machinery. Together with our dealers we are available to make sure that your machine performs in the best possible way. This increases your productivity and will result in an even better return on your investment.

TRAINING



machines. That is why we offer an extensive training program to our dealers. Not only on the newest features or attachments, but also on how to service a machine to the highest standards.



"Developed in The Netherlands, built for the world"

Within 25 years, TOBROCO-GIANT has grown into a global player in compact machines with one of the broadest portfolios in the industry. The wide range of implements ensures that all work can be carried out with one machine. This means that GIANT machines can be used all year round for all kinds of work.

In a modern factory in the Netherlands, machines and attachments are developed and produced in-house. By using the most modern technology, ensuring continuous innovation and applying the best components from Kubota, Bosch Rexroth and Comer, GIANT machines and attachments are produced with the greatest care and quality.

Every day, the team of more than 450 employees in the Netherlands, Hungary and America focuses with passion and enthusiasm on complete customer satisfaction.

THE FUTURE IS ELECTRIC

The demand for compact electrical equipment is an unstoppable trend. With Jungheinrich, TOBROCO-GIANT has found a global and reliable partner with expertise when it comes to developing electrical machines. Everything is aimed at developing an electric version of each GIANT along to the diesel version in the long term.

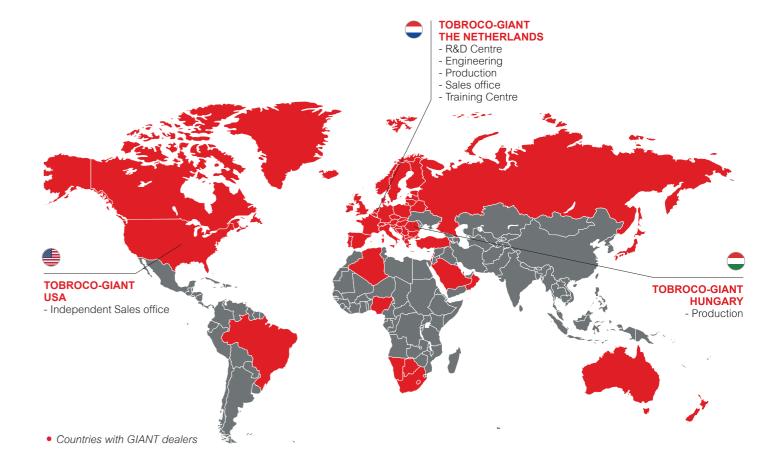
DEALER NETWORK

With a large network of dedicated dealers we like to be close to our customers to provide the machines, service and parts that you demand. All dealers are supported by a team of experts from the head office of TOBROCO-GIANT in Oisterwijk, The Netherlands.









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ALL MODELS

TOBROCO-GIANT has been manufacturing high-quality GIANT machines and attachments since 1996 when we opened our first factory in The Netherlands. Today, TOBROCO-GIANT offers one of the broadest product portfolios in the business with 35 different models sold in 60 countries. TOBROCO-GIANT supplies machines with service weight from 750 kg until 6.000 kg with engines from 20 hp up to 76 hp for the worldwide machine market.

Which machine will you choose?



SK212G SK202D SK252D



G1100 G1200



G1100 TELE G1200 TELE



G1500 **G1500 X-TRA**



G2200 (X-TRA) G2200 (X-TRA) HD G2200 (X-TRA) HD+



G2200E **G2200E X-TRA**



G2300 HD G2300 X-TRA HD



G2500 HD **G2500 X-TRA HD**



G2700 (X-TRA) HD G2700 (X-TRA) HD+



G3500 X-TRA G3500 TELE



G5000 **G5000 X-TRA G5000 TELE**



Electric



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All technical data in this brochure refer to under Central European operating conditions tested series models and describe the standard All technical data in this brochure refer to under Central European operating conditions tested series models and describe the standard functions. Specifications and their modes of operation, as well as accessories, depend on the model and the options of the product, as well as country-specific regulations in the country of sale. Images may show non - listed or non standard available products. The descriptions, illustrations, weights and technical data are not binding and are in accordance with the state of the art at the time of going to press. Changes in the design, equipment, optics and technology are due to the continuous development of its products without prior notice. Do you need special functions which are only available through the use of additional components and / or under special circumstances, please contact us! We will be happy to answer your questions and let you know whether and under what conditions regarding the product and the environmental conditions special functions are realizable. When doubts about the capacity or the performance of our products under special circumstances, we recommend to perform under controlled conditions. Testing activities despite the utmost care, we cannot rule out deviations from illustrations or dimensions, calculation errors, misprints or omissions in this brochure. We therefore accept no liability for the correctness and completeness of the information contained in this brochure. As part of our General Terms and Conditions, we guarantee the proper functioning of our products. Furthermore Linear guarantees we provide in principle. A further liability than outlined in our Terms and Conditions is excluded.

