

GTS

**Gianni
Ferrari**



EVOLUTION



INNOVATIONS for the GTS RANGE

*...Even better performance,
versatility and safety!*

480 litres

Hopper capacity
increased from 300
to 480 litres

An extra 180
litres for even
better storage
quality

**Trelleborg
15" rear tyres**

Its hydraulic power is the throbbing heart of GTS:

- smooth and effective 2 or 4 wheel drive hydrostatic transmission
- the hydraulic PTO makes it extremely versatile and easy to use
- light and precise steering with power assistance
- handy and robust front hydraulic linkage with 2 arms
- hydraulic emptying of the grass collector, high lift dump as well

**+ 5 cm
in height
from ground
level**



Gianni Ferrari



New steering column with adjustable depth

+10° road bump angle



40°

▶ The bump angle increased from 30° to 40° means that the GTS overcomes obstacles even more easily.



19cm

▶ Clearance from ground level increased from 14 to 19 cm.



▶ Trelleborg 15" rear tyres. Broader tread ensuring less pressure on the ground. Greater traction for 4WD models.



▶ The new steering column has a more elegant and innovative design with the introduction of LED vertical front headlights

TRACTOR UNITS TECHNICAL SPECIFICATIONS

Model	GTS 230	GTS 230 W	GTS 220 D	GTS 220 DW
Engine				
Manufacturer	Briggs & Stratton VANGUARD Commercial Power		Kubota	
Model	V-Twin 3867	V-Twin 3867	D 902	D 902
Fuel	Petrol	Petrol	Diesel	Diesel
Power / Displacement	23 hp / 627 cc.	23 hp / 627 cc.	22 hp / 898 cc.	22 hp / 898 cc.
No. Cylinders / Cooling	2 / Air	2 / Air	3 / Liquid	3 / Liquid
Fuel tank capacity	15 L	15 L	15 L	15 L
Transmission				
Driving wheels	2WD	4WD	2WD	4WD
Type	Hydrostatic with hydraulic torque divider			
Speed	Infinitely-variable drive from 0 ÷ 11 km/h			
Steering system	Power steering wheel, reduced-radius steering on rear wheels			
Front wheels	18 x 8.50 - 8	18 x 8.50 - 8	18 x 8.50 - 8	18 x 8.50 - 8
Rear wheels	15 x 6.00 - 6	15 x 6.00 - 6	15 x 6.00 - 6	15 x 6.00 - 6
Power Take-Off				
Type	Hydraulic, with quick-release couplings			
Auxiliary hydraulics	Twin double-acting quick-release couplings			
Front linkage				
Type	Hydraulic, 2 arms with quick hitch ends			
Hopper				
Hopper type	High impact resistant polyethylene, with anti-clogging audible buzzer of full load			
Capacity	480 L			
Emptying	Hydraulic, 80 cm high			
High dump lift (optional)	Hydraulic, 181 cm high			
Hydraulic system				
Hydrostatic transmission	Closed loop with variable displacement piston pump and orbital motors			
PTO and auxiliary circuit	Open loop with gear pump			
Oil tank capacity	9 L			
Electrical system				
Battery	12 V / 44 Ah			
Standard equipments	Headlights – hour meter			
Safety sensors	EEC European Standard / ISO			
Warning system	Hydraulic oil temperature – hydraulic oil filter restriction	Engine oil pressure – battery (alternator fault) – parking brake – coolant temperature – hydraulic oil pressure – hydraulic oil temperature – hydraulic oil filter restriction		
Weight and measures				
Unloaded weight ¹⁻²	435 kg	440 kg	505 kg	510 kg
Length / Width / Height ¹	208 x 99 x 135 cm			

¹ without ROPS - ² without high dump lift

The availability of models, versions and trim may vary depending on the country.



GTM - GSM 15,5-16 hp



GTR 16-20 hp



GTS 22-23 hp



GT 28 hp



TURBO Z 22-40 hp



TURBOGRASS 22-23 hp



PG - SR 22-28 hp



TURBO 1-1W-2-4 28-50 hp



TURBOLOADER 22-44 hp

