

NEW

PG RANGE



Gianni
Ferrari





GTM - GSM
15,5-16 hp



GTR
16-20 hp



GTS
20-22 hp



GT
28 hp



TURBOGRASS
22-23 hp



PG - SR
22-28 hp



TURBO 1-1W-2-4
28-44 hp



TURBO 5-6-6 FLAIL
50-60 hp



TURBOLOADER
22-36 hp

TECHNICAL FEATURES

Model	PG 230	PG 220 D	PG 280 D	PG 280 DW
Engine				
Fuel Model	Petrol Vanguard V-Twin 386400	Diesel Kubota D902	Diesel Kubota D1105	Diesel Kubota D1105
Power / Displacement	23 hp / 627 cc.	22 hp / 898 cc.	28 hp / 1123 cc.	28 hp / 1123 cc.
No. Cylinders / Cooling	2 / Air	3 / Liquid	3 / Liquid	3 / Liquid
Fittings	Pressure lubrication system with gear pump – fuel filter with prefilter – cyclone-type air filter with self cleaning prefilter			
Fuel tank capacity	30 L	30 L	30 L	30 L
Eco-Drive™ mode	—	•	•	•
Hydrostatic transmission				
Driving wheels	2WD	2WD	2WD	Permanent 4WD
Transmission type	Combined motor/pump unit coupled with front gear drive axle			Variable displacement axial piston pump. Axial piston motor on front gear drive axle and orbital motors on rear wheels
Speed	0 ÷ 11 km/h	0 ÷ 11 km/h	0 ÷ 11 km/h	0 ÷ 13 km/h
Traction control	Mechanical differential lock			HTC™ system – mechanical differential lock
Forward - reverse motion	Single forward/reverse foot pedal			
Brakes	Hydrostatic service brake (neutral position). Disc parking brake on front axle			
Steering system	Power steering wheel, reduced-radius steering on rear wheels			
Wheels				
Front wheels size	20 x 10.00 - 8 23 x 10.50 - 12	20 x 10.00 - 8 23 x 10.50 - 12	23 x 10.50 - 12	23 x 10.50 - 12
Rear wheels size	15 x 6.00 - 6	15 x 6.00 - 6	15 x 6.00 - 6	16 x 7.50 - 8
Rear twin-wheel (version)	•	•	•	—
Rear oscillating axle (version)	•	•	•	•
Power Take-Off				
Type / Engagement	Mechanical, with PTO shaft / Engagement by hand lever			
Auxiliary hydraulics	Optional	2 double-acting quick-release couplings		
Front linkage				
Type	Hydraulic with 2 arms			
Collecting system				
Type	Built-in turbine-assisted collection			
Collector	High impact resistant polyethylene, with anti-clogging audible buzzer warning of full load. Removable filtering screen for maintenance.			
Collector capacity	800 L	800 L	800 L	800 L
Emptying height / Dumping system	80 cm / Hydraulic	80 cm / Hydraulic	80 cm / Hydraulic	85 cm / Hydraulic
High-lift dump (available for units with rear oscillating axle only)				
Minimum emptying height	190 cm	190 cm	190 cm	195 cm
Overhang at maximum height	35 cm	35 cm	35 cm	30 cm
Driver's seat				
Steering wheel	Soft-touch steering wheel with knob and tilt adjustable steering column			
Seat	Integral seat with high backrest			Deluxe seat with armrests
Seat suspension	Scissor-type suspension with adjustable height position and driver's weight adjustment			
Cab (optional - available for PG 280 DW only)				
Cab features	Ventilation and heating system – On-road use equipment – rear work lights – front wiper – courtesy light			
Electrical system				
Battery	12 V / 44 Ah – battery isolator master switch as standard			
Safety sensors	EEC European Standard / ISO			
Warning system	Engine oil pressure – fuel reserve – battery – parking brake – coolant temperature (diesel versions only)			
Standard equipments	ECU for diagnostic on security systems and fault sensing (diesel versions only) – hour meter – front work lights			
Weight and measures (tractor unit only, basic version)				
Unloaded weight ¹	550 kg	650 kg	700 kg	800 kg
Length / Width / Height ¹	225 x 102 x 165 cm	225 x 102 x 165 cm	225 x 112 x 165 cm	230 x 112 x 170 cm

¹ without ROPS

Popular attachments: Collection deck 112/126/130 cm – Mulching, Rear discharge and Side discharge decks – Flail mowers – Aerator/dethatcher – Sweepers for artificial turf – Outdoor sweeper – Snow blade – Snow thrower etc.



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