

# DUMPER SERIE 2500



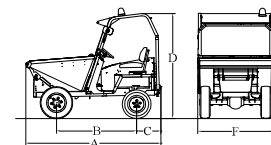
**PIQUERSA**

Diesel Engine	KOHLER
Power	25,5 CV
N° cylinders	4
Cooling	Water cooler
Emission Standards	Stage V

Transmission	Mechanical traction 4x4 by Cardan			
Gearbox	4+4 speeds with reverser			
Brakes	Hydraulics			
Clutch	Single dry plate			
Steering	Hydraulic			
Chassis	Rigid			
Driver Seat	Anatomical, homologate, adjustable according to the drive weight and with homologated seat belt.			
Wheels				
Front	10,0 / 75 – 15,3			
Rear	10,0 / 75 – 15,3			
Outer Turning Radius	375 cm.			
Tanks				
Oil	26 L			
Fuel	32 L			
Hopper	D-2500	D-2500-AC	D-2500-DG	D-2500-AG
Water level	920 L	910 L	950 L	950 L
Level	1.310 L	1.273 L	1.130 L	1.130 L
Working Load	2.500 kg			
Maximum trailer load (Optional Hook)	D-2500	D-2500-AC	D-2500-DG	D-2500-AG
Without Brakes	850 kg	1.000 Kg	1.000 Kg	1.500 Kg
With Brakes	1.800 Kg	2.100 Kg	2.100 Kg	2.500 Kg
Unladen Weight	D-2500	D-2500-AC	D-2500-DG	D-2500-AG
	1.680 Kg	2.045 Kg	2.000 Kg	2.375 Kg
Equipment	Flashing beacon. Seat belt. Electrical Start and Stop. Left rear-view mirror. Reverse Warning Signal.			
Security	Roll-cage / Safety roof			
Options	Windscreen and windscreen wipers. Homologated Lights. Hydraulic Hammer. Passenger Seat. Four Wheels Brake. Backhoe * Forklift mast. * Closed Cabin Air conditioning. Heating. Hook. Water tank: 350L.* Sat belt with micro High Pressure Kit. Disinfection / fumigation Kit. * (*Only self-loading version)			

## D-2500

Frontal Hydraulic Unloading at 650 mm

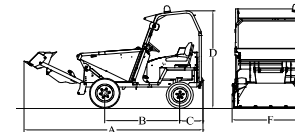


Dimensions (mm)  
 A – 2.980 Maximum length  
 B – 1.600 Wheelbase  
 C – 630 Rear extension  
 D – 2.320 Maximum height  
 F – 1.730 Maximum width  
 Front track width: 1.240  
 Front track width: 1.240

Maximum gradient: 51%

## D-2500-AC

Self-loading and Frontal Hydraulic Unloading at 650 mm

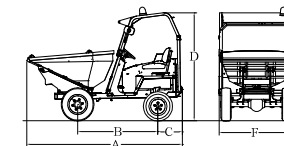


Dimensions (mm)  
 A – 4.120 Maximum length  
 B – 1.600 Wheelbase  
 C – 630 Rear extension  
 D – 2.320 Maximum height  
 F – 1.740 Maximum width  
 Front track width: 1.240  
 Front track width: 1.240

Maximum gradient: 48%. Shovel capacity: 160 L

## D-2500-DG

Swivel Unloading at 1.247 mm

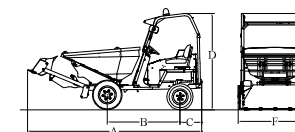


Dimensions (mm)  
 A – 3.100 Maximum length  
 B – 1.620 Wheelbase  
 C – 630 Rear extension  
 D – 2.320 Maximum height  
 F – 1.730 Maximum width  
 Front track width: 1.240  
 Front track width: 1.240

Maximum gradient: 48%. Hopper angle: 180° Both directions

## D-2500-AG

Self-loading and Swivel Unloading at 1.247 mm



Dimensions (mm)  
 A – 4.250 Maximum length  
 B – 1.670 Wheelbase  
 C – 630 Rear extension  
 D – 2.320 Maximum height  
 F – 1.740 Maximum width  
 Front track width: 1.240  
 Front track width: 1.240

Maximum gradient: 45%. Hopper angle: 180° Both directions. Shovel capacity: 160 L