Engine V2203-M Engine power 35,6 kW - 48,4 HP Operating Weight 2.380 kg

ETL 140.5

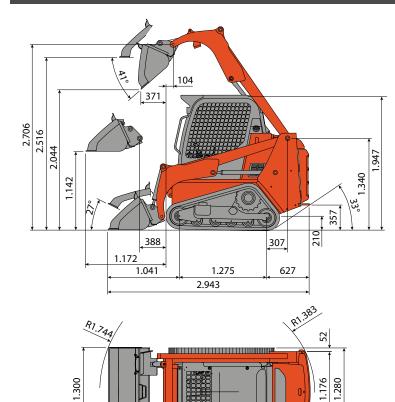




TECHNICALS SPECIFICATIONS

Operating weight		kg	2.380	
ENGINE				
Type		KUBOTA V2203		
			EU STAGE IIIA	
Max Power (2.600 rpm)		kW - HP	35,6 - 48,4	
Max torque (1.700 rpm)		Nm	95	
Displacement Number of cylinders		cc	2.200 4 in line	
Number of cylinders				
Consumption		lt/h	water	
Consumption Alternator		V (A)	7,9	
Battery		V (A)	12 (45) 12 (80/550)	
HYDRAULIC SYSTEM		V (AII)	12 (80/330)	
	-1VI	n 1 wi	th gears for services	
Pump type Pump capacity		lt/min	43	
Max. circuit calibration pressure		bar	180	
Auxiliary system:		lt/min	43	
Auxiliary system.	Max capacity Max pressure	bar	180	
High Flow System (option		Dai	180	
riigii rion system (optior	Max capacity Max pressure	lt/min bar	65 180	
TRANSMISSION	Max pressure	Dai	180	
Туре		Hydrostatic with double pump and TRASMITAL-KAYABA gearboxes.		
Travelling speed		km/h	1a: 0 ÷ 6 / 2a: 0 ÷ 10,5	
Traction force		daN	1ª: 2.400 / 2ª: 1.600	
Tracks width		mm	250	
BRAKES				
Service brakes		Hydrostatic		
Parking brakes		Negative with multiple disks into oil bath, integrated on the rear gearboxes at electrohydraulic control		
Emergency brakes		Electrohydraulic control, acting on parking brakes (integrated on the rear gearboxes)		
PERFORMANCES				
Tipping load (ISO 14397)		kg	1.485	
Operating load (no more than 50% of tipping load)		kg	743	
Operating load (ISO 14397, no more than 35% of tipping load)		kg	520	
Teeth breakout force		daN	1.430	
Standard bucket capacity		m³	0,30	
Standard bucket width		mm	1.300	
Ground bearing pressure		kg/cm²	0,37	
Max slope			60% - 30°	
FILLINGS				
Fuel tank		lt	52	
Hydraulic oil tank		lt	42	
Hydraulic circuit capacity		lt	57	
Cooling system capacity		lt	10	
Engine oil		lt	7,2	
CONTROLS				
Туре		Ergonomic joystick with security block on board		
.,,,,,			Driven by left joystick	
Translation				
		Driven lif	en by left joystick by right joystick for ting and bucket cket self-levelling	

ETL 140.5





- Homologation for road traffic (only Italy).
- ROPS ISO 3471 and FOPS 3449 homologated cabin with hardened upper and rear standard glasses (side glasses on demand).
- Front and back working lights for night road circulation.





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