Engine 4TNV98CT Engine power 53,7 kW - 73,0 HP Operating Weight 5.470 - 5.720 kg

ETL 200 T



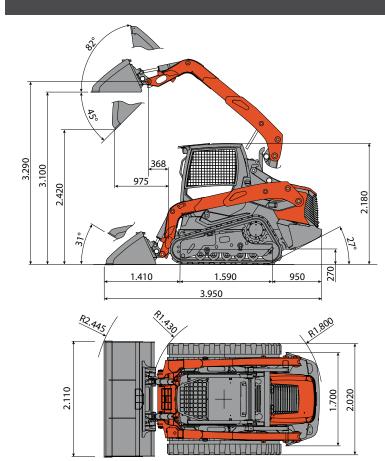




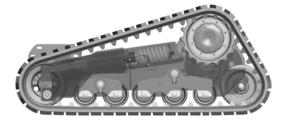
TECHNICALS SPECIFICATIONS

TECHNICALS S	SPE	CIFICATIONS
Operating weight with rubber tracks	kg	5.470
Operating weight with steel tracks	kg	5.720
ENGINE		
Туре	YANMAR 4TNV98CT EU Stage IIIB EPA Tier 4	
Max Power (2.600 rpm)	kW - HP	53,7 - 73,0
Max torque	Nm	215 (1.625 rpm)
Displacement	сс	3.319
Number of cylinders	n°	4
Cooling		water
Consumption	lt/h	11
Alternator	V (A)	12 (80)
Battery	V (Ah)	12 (100/850)
HYDRAULIC SYSTEM		
Pump type	N° 1 with variable displacement axial piston pumps with load sensing REXROTH	
Pump capacity	lt/min	160
Max. circuit calibration	bar	280
Pressure High Flow System (standard):	- Dui	200
Max capacity	lt/min	160
Max pressure TRANSMISSION	bar	280
Туре	Hydrostatic with electro-hydraulic tandem pump and radial pistons REXROTH gearboxes	
Travelling speed	km/h	1°: 0 ÷ 6,2 / 2° : 0 ÷ 12,5
Max Traction force	daN	5.100
Tracks width with rubber tracks (with steel tracks)	mm	450 (340)
BRAKES		
Service brakes Hydrostatic		
Parking brakes	Negative with multiple disks into oil bath, integrated on the gearboxes at electrohydraulic control	
Emergency brakes	Electrohydraulic control, acting on parking brakes (integrated on the gearboxes)	
PERFORMANCES		
Upsetting load (ISO 14397)	kg	5.143
Operating load (no more than 50% of tipping load)	kg	2.572
Operating load (ISO 14397, no more than 35% of tipping load)	kg	1.800
Teeth breakout force	daN	3.985
Standard bucket capacity	m³	0,64
Standard bucket width	mm	2.110
Ground bearing pressure with rubber tracks (with steel tracks)	kg/cm²	0,34 (0,47)
Max slope		60% - 30°
FILLINGS		
Fuel tank	lt	110
Hydraulic oil tank	lt	55
Hydraulic circuit capacity	lt	93
Cooling system capacity	lt	12
Engine oil	lt	6
CONTROLS	IL	<u> </u>
	Ergonomic joystick with electronic controls	
Туре	and onboard safety lock	
Translation	Electro-hydraulic control on left hand joystick	
Services	Electric control with right hand joystick for lifting and bucket	
Lifting mechanism	Vertical lifting boom with a standard self-levelling system for the bucket (only for boom rising)	

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Tracked undercarriage with steering roller system



The tracked undercarriages are endowed with a steering rollers system to allow a higher comfort for the worker over rough sourfaces. $\label{eq:comfort}$

- Homologation for road traffic (only Italy).
- $\bullet \ \, \text{The ROPS (ISO 3471)} \text{FOPS (ISO 3449) engineer standards manufactured cab or canopy.}$
- Front and rear lights for night-road use and working.



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