## **18**TL

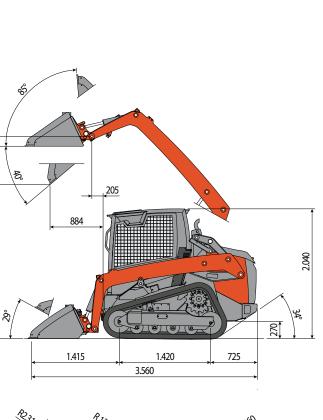


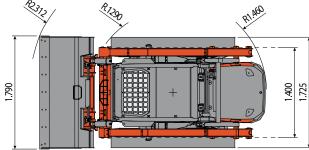
## Concrete solutions. Always.

Engine V2607-CR-T Engine power 50,0 kW - 67,1 HP Operating Weight 4.300 kg



<b>18</b> TI	
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These pictures may include optional rather than standard settings. Technical features are not binding and may be modified without notice in any moment.

Homologation for road traffic (only Italy).

• The ROPS (ISO 3471) – FOPS (ISO 3449) engineer standards manufactured cab or canopy.

Front and rear lights for night-road use and working.



		- ()	.= (00)	
Battery		V (Ah)	12 (100)	
HYDRAULIC SYS	TEM			
Pump type		n.1 with gears for services		
Pump capacity		lt/min	80	
Max. circuit calibration	n pressure	bar	240	
Auxiliary system:	Max. capacity	lt/min	80	
	Max. pressure	bar	240	
High Flow System (opt	tional): Max. capacity Max. pressure	lt/min bar	125 240	
TRANSMISSION				
Туре		Hydrostatic with electro-hydraulic tandem pump and radial pistons REXROTH gearboxes		
Travelling speed		km/h	1a: 0 ÷ 10,0 / 2a: 0 ÷ 15,0	
Traction force		daN	4.000	
Tracks width		mm	320	
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)		
PERFORMANCE	S			
Tipping load (ISO 14397)		kg	3.280	
Operating load (no more than 50% of	tipping load)	kg	1.640	
Operating load (ISO 14397, no more th of tipping load)	nan 35%	kg	1.150	
Bucket breaking force		daN	2.900	
Standard bucket capa	city	m³	0,46	
Standard bucket width		mm	1.790	
Ground bearing press	ure	kg/cm <sup>2</sup>	0,39	
Max. slope		60% - 30°		
FILLINGS				
Fuel tank		lt	85	
Hydraulic oil tank		lt	35	
Hydraulic circuit capac	ity	lt	50	
Cooling system capaci	ty	lt	12	
Engine oil		lt	10,2	
CONTROLS			·	
Туре		E	rgonomic joystick	
Translation		Driven by left joystick		
Services		Driven by right joystick for lifting and bucket		
Lifting mechanism		Vertical lifting boom with a standard self-levelling system for the bucket (only for boom rising)		

kg

kW - HP

Nm

сс

n°

lt/h

V (A)

4.300

50,0 - 67,1

225

2.615

4

11 12 (60)

2.980

2.345

KUBOTA V2607-CR-T-STAGE 5

Liquid

**Operating weight** 

Max. Power (2.600 rpm)

Max. torque (1.600 rpm)

Number of cylinders

ENGINE

Displacement

Cooling Consumption

Alternator

Туре

Sampierana S.p.A. (Italy) www.eurocomach.com