Technical sheet :





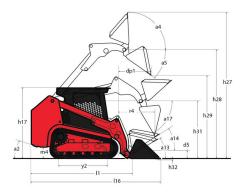


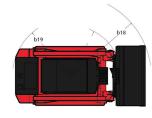
Capacities	
Operating Weight	
Operating Capacity at 35% Tipping Load	
Operating Capacity At 50% Tipping Load	
Tipping capacity	
Weight and dimensions	
Overall Operating Height - Fully Raised	h27
Height to Hinge Pin – Fully Raised	h28
Reach - Fully Raised Dump angle at full height	dp1
	a5
Dump Height - Fully Raised	h29
Maximum Rollback Angle - Fully Raised	a4
Overall Height to Top of ROPS	h17
Overall length with bucket	116
Overall Length without Bucket	1
Specified Height	h31
Reach at Specified Height	r4
Dump angle at specified height	a17
Maximum Rollback Angle at Ground	a13
Carry Position	d5
Maximum Rollback Angle at Carry Position	a14
Digging Position	h32
Angle of Departure with STD Counterweight	
Ground clearance	m4
Track gauge	b10
Frack Shoe Width	b20
Crawler base	у2
Overall width less bucket	b1
Bucket Width	e1
Clearance Radius - Front with Bucket	b18
Clearance Circle - Rear	wa1
Maximum rollback at specified height	
Angle of Approach	a3
Grouser Height	
Frack Type / Track Rollers / Roller Type	
Performances	
Ground Speed - Single Speed	
Ground Speed - Two Speed	
Drawbar Pull/Tractive Effort	
Bucket Breakout - Tilt Cylinder	
Bucket Breakout - Lift Cylinder	
Engine	
Engine brand	
Engine model	
Motor Type	
Gross Power (kW) / Gross Power	
Net Power (kW) / Net Power	
Aax. torque	
Battery	
cold Cranking Amps at Temperature (CCA)	
Alternator - Voltage / Ampere	
lydraulics	
Standard flow - Auxiliary hydraulics	
Fank capacities	
Dil Pan Capacity	
Hydraulic tank capacity	
τιγμίαμας ταπό σαμάστιγ	
Luch tonk	
Fuel tank	
Coolant system capacity	

8020 lbs 1649 lbs

2357 lbs

	474 4 11	
	4716 lbs	
	150 in	
	158 in	
	120 in	
	25 in	
	39 °	
	92 in	
	98 °	
	78 in	
	126 in	
	94 in	
	64 in	
	22 in	
	73 °	
	28 °	
	8 in	
	28 °	
	2 in	
	28 °	
	606 ft 11 in	
	53 in	
	13 in	
	50 in	
	66 in	
	66 in	
	78 in	
	57 in	
	62 °	
	90 °	
	1 in	
	Rubber / 3 / Steel	
	7 mph	
10 mph		
	9579 lbs	
	4231 lbs	
	5060 lbs	
	3000 105	
	Yanmar	
	Yanmar 4TNV98C-NMS2	
	Yanmar 4TNV98C-NMS2 Radial Piston	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 I/min	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 I/min 2 US gal	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 l/min 2 US gal 10 US gal	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 I/min 2 US gal	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 l/min 2 US gal 10 US gal 17 US gal 3 US gal	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 l/min 2 US gal 10 US gal 17 US gal	
	Yanmar 4TNV98C-NMS2 Radial Piston 51.70 kW / 2500 rpm 51 kW / 2500 rpm 241 Nm 12 V 950 A 12 V / 100 A 71 l/min 2 US gal 10 US gal 17 US gal 3 US gal	







Equipment

Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Electronic Attachment Control - 14-Pin Connector	Optional
High-Flow Auxiliary Hydraulics	Optional
IdealTrax [™] Automatic Track Tensioning System	Standard
Power-A-Tach® Attachment Mounting System	Optional
Motorization/Power	
Combination Radiator & Hydraulic Oil Cooler	Standard
Dual-Element Air Cleaner with Indicator	Standard
Engine Auto-Shutdown System	Standard
Glowplugs Starts Assist	Standard
Servo-Controlled Hydrostatic Drive	Standard
Two-Speed Hydrostatic Drive System	Standard
Operator station	
Air suspension seat	Optional
Full-Suspension Seat	Standard
Multi-Function Display Screen	Standard
Pressurized Cab Enclosure with A/C	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Other options	
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Pneumatics	
Single Flange Front/Dual Flange Rear Idlers	Standard
Safety	
Anti-Vandalism Lock Provisions	Standard
Back-Up Alarm	Optional
Easy Manager	Standard
Engine Alert System with Error Display	Standard
Secondary functions	
Counterweight	Standard



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