Technical sheet :

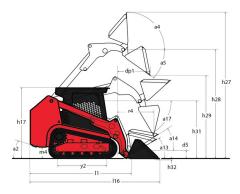


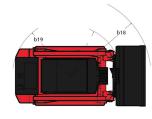




		10301
Capacities		
Operating Weight		
Unladen weight		
Operating Capacity at 35% Tipping Load		
Operating Capacity At 50% Tipping Load		
Tipping capacity		
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	
Height to Hinge Pin - Fully Raised	h28	
Reach - Fully Raised	dp1	
Dump angle at full height	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	110	
Specified Height	h31	
Reach at Specified Height	r4	
Dump angle at specified height	a17	
Maximum Rollback Angle at Ground	a17 a13	
Carry Position	d5	
Maximum Rollback Angle at Carry Position	a14	
Digging Position	h32	
Angle of Departure with STD Counterweight	1152	
Ground clearance	m4	
Track gauge	b10	
Track Shoe Width	b10	
Crawler base	y2	
Overall width less bucket	y2 b1	
Bucket Width	e1	
Clearance Radius - Front with Bucket	b18	
Clearance Circle - Rear	wa1	
Maximum rollback at specified height	Wal	
Angle of Approach	a3	
Grouser Height	45	
Track Type / Track Rollers / Roller Type		
Performances		
Ground Speed - Single Speed		
Drawbar Pull/Tractive Effort		
Bucket Breakout - Tilt Cylinder		
Bucket Breakout - Lift Cylinder		
Engine		
Engine brand		
Engine model		
Motor Type		
Gross Power (kW) / Power		
Net Power (kW) / Power		
Max. torque		
Battery		
Cold Cranking Amps at Temperature (CCA)		
Alternator - Voltage / Ampere		
Hydraulics		
Standard flow - Auxiliary hydraulics		
Tank capacities		
Oil Pan Capacity		
Hydraulic tank capacity		
Fuel tank		
Coolant system capacity		
Displacement / Number of cylinders		
Noise and vibration		
Environmental noise (LwA)		
Noise at driving position (LpA)		
Miscellaneous		
Ground Pressure		

Metric	
2141 kg	
2141 kg 1928 kg	
476 kg	
470 kg 680 kg	
1361 kg	
1301 Kỹ	
3650 mm	
2769 mm	
673.10 mm	
38 °	
2134 mm	
102 °	
1816 mm	
2985 mm	
2258 mm	
1466 mm	
991 mm	
72 °	
32 °	
127 mm	
32 °	
0 mm	
35 °	
191 mm	
1039 mm	
250 mm	
1283 mm	
1290 mm	
1372 mm	
1854 mm	
1290 mm	
72 ° 90 °	
90 ² 25 mm	
Rubber / 4 / Ste	aal
Kubber / 4 / Ste	
10.10 km/h	
1996 kg	
1346 kg	
1376 kg	
Yanmar	
3TNV88C-KM	s
Radial Pistor	
25.50 kW / 2800	rpm
23.70 kW / 2800	
23.70 kW / 2800	
23.70 kW / 2800 109.40 Nm	
23.70 kW / 2800 109.40 Nm 12 V	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A	
23.70 kW / 2800 109.40 Nm 12 V 800 A	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 l/min	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I	_
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I 36 I	_
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I 36 I 6.62 I	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I 36 I	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I 36 I 6.62 I 1.64 I / 3	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I 36 I 6.62 I 1.64 I / 3 101 dB	
23.70 kW / 2800 109.40 Nm 12 V 800 A 12 V / 55 A 55 I/min 5.87 I 30 I 36 I 6.62 I 1.64 I / 3	







Equipment

Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
IdealTrax [™] Automatic Track Tensioning System	Standard
Motorization/Power	
Combination Radiator & Hydraulic Oil Cooler	Standard
Dual-Element Air Cleaner with Indicator	Standard
Engine Auto-Shutdown System	Optional
Glowplugs Starts Assist	Standard
Operator station	
Foot Throttle	Standard
Full-Suspension Seat	Optional
Multi-Function Display Screen	Standard
ROPS/FOPS Level II Overhead Guard	Standard
Sliding Side Windows	Standard
Swing-out Cab Door	Standard
Other options	
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Pneumatics	
Rubber Track Undercarriage System	Standard
Safety	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Standard
Easy Manager	Standard
Engine Alert System with Error Display	Standard
Mechanical Lift Cylinder Lock	Standard
Secondary functions	
Counterweight	Standard
Dedicated Undercarriage	Standard



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