Technical sheet :





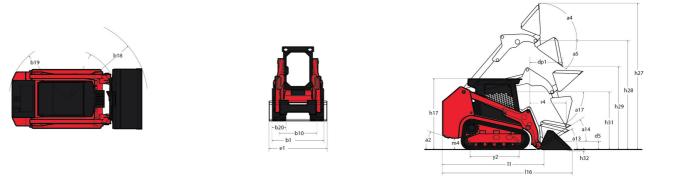


	21506
Capacities	
Max. capacity	Q
Operating Weight	
Unladen weight	
Operating Capacity at 35% Tipping Load	
Operating Capacity At 50% Tipping Load	
Tipping capacity	
Weight and dimensions	
Overall Operating Height - Fully Raised	h27
Height to Hinge Pin - Fully Raised	h28
Dump reach - Full height	гб
Dump 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
Departure angle	a2
Overall Length without Bucket	11
Specified Height	h31
Reach at Specified Height	r4
Dump angle at specified height	a17
Carry Position	d5
Maximum Rollback Angle at Carry Position Digging Position	a14 h32
Angle of Departure with STD Counterweight	1132
Ground clearance	m4
Track gauge	b10
Track Shoe Width	b10 b20
Crawler base	y2
Overall width less bucket	b1
Bucket Width	e1
Clearance Radius - Front with Bucket	b18
Angle of Approach	a3
Grouser Height	
Track 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 / Power Net Power / Power	
Max. torque	
I.C. Engine power rating	
Battery voltage	
Cold Cranking Amps at Temperature (CCA)	
Alternator - Voltage / Ampere	
Hydraulics	
Standard flow - Auxiliary hydraulics	
Tank capacities	
Oil Pan Capacity	
Hydraulic tank capacity	
Fuel tank	
Liquid cooling tank volume	
Displacement / Number of cylinders	
Noise and vibration	
Noise to environment (LwA)	
Noise at driving position (LpA)	
Miscellaneous	
Ground Pressure	

215ORT Created on 22 December 2024 at 09:30 UTC

150RT	Created on 22 December 2024 at 09:30 UTC
	Metric
Q	2787 kg
	4491 kg
	4491 kg
	975 kg
	1393 kg
	2787 kg
h27	4267 mm
h28	3251 mm
rб	876 mm 39 °
a5 h29	2489 mm
a4	102.50 °
h17	2111 mm
116	3769 mm
a2	29.20 °
11	2959 mm
h31	1720 mm
r4	795 mm
a17	75 °
d5	208 mm
a14	31.60 °
h32	16 mm
	29.20 °
m4	320 mm
b10	1313 mm
b20	450 mm
y2	1483 mm
b1	1765 mm
e1	1877 mm
b18	2403 mm
a3	90 ° 25 mm
	Rubber / 5 / Steel
	Rubber / 5 / Steel
	9.50 km/h
	14.20 km/h
	5503 kg
	3008 kg
	2940 kg
	Yanmar
	TNV98CT-NMSL
	Axial Piston with Planetary Gear Box Reduction
	53.70 kW @ 2500 rpm
	52.70 kW / 2500 rpm
	294 Nm
	72 Hp 12 V
	850 A
	14 V / 100 A
	14 (7) 100 /
	82.51 l/min
	10.40 l
	52.20 l
	91 I
	14.40 l
	3.30 / 4
	103 dB
	83 dB
	0.00 has
	0.33 bar

2150RT - Dimensional drawing



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
Two-Speed Hydrostatic Drive System	Standard
Operator station	
Air suspension seat	Optional
Foot Throttle	Standard
Full-Suspension Seat	Standard
IdealAccess™ Fold-Up Door	Optional
Multi-Function Display Screen	Standard
Pressurized Cab Enclosure with A/C	Optional
Rearview Camera	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
Single Flange Front/Dual Flange Rear Idlers	Standard
Secondary functions	
Counterweight	Standard
Dedicated Undercarriage	Standard
Security	
Anti-Vandalism Lock Provisions	Standard
Back-Up Alarm	Standard
Easy Manager	Standard
Engine Alert System with Error Display	Standard
Mechanical Lift Cylinder Lock	Standard
Tilt-out Foot Pod	Standard



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