Technical sheet :



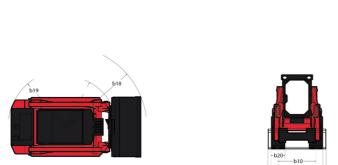


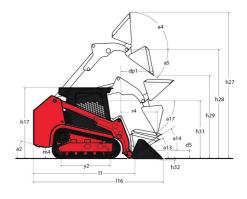


	2150RT CIEd	aleu (
Capacities		
Max. capacity	Q	
Operating Weight		
Unladen weight		
Operating Capacity at 35% Tipping Load		
Operating Capacity At 50% Tipping Load		
Tipping capacity		
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	
Height to Hinge Pin - Fully Raised	h28	
Dump reach - Full height	r6	
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	a14	
Digging Position	h32	
Angle of Departure with STD Counterweight		
Ground clearance	m4	
Track gauge	b10	
Track Shoe Width	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		
Liquid cooling tank volume Displacement / Number of cylinders		
Displacement / Number of cylinders		
Displacement / Number of cylinders Noise and vibration		
Displacement / Number of cylinders Noise and vibration Noise to environment (LwA)		

RT	Created	on November 21, 2024 at 8:22 PM UTC
		Metric
Q		2787 kg
		4491 kg
		4491 kg 975 kg
		1393 kg
		2787 kg
h27		4267 mm
h28		3251 mm
r6 a5		876 mm 39 °
h29		2489 mm
a4		102.50 °
h17		2111 mm
116		3769 mm
a2		29.20 °
11		2959 mm
h31 r4		1720 mm 795 mm
a17		75 °
d5		208 mm
a14		31.60 °
h32		16 mm
m4		29.20 ° 320 mm
b10		1313 mm
b20		450 mm
y2		1483 mm
b1		1765 mm
e1		1877 mm
b18		2403 mm 90 °
a3		90 25 mm
		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 V / 100 A
		82.51 l/min
		10.40 I
		52.20 l 91 l
		911 14.40 l
		3.30   / 4
		103 dB
		83 dB
		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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