Technical sheet:

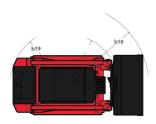
1350RT



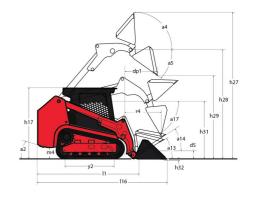


	135ORT Created on May 18, 2024	+ at +.07.00 AW 01	
Capacities	Meti	ic	
Operating Weight	2953		
Unladen weight	2953		
Operating Capacity at 35% Tipping Load	612	kg	
Operating Capacity At 50% Tipping Load	875		
Tipping capacity	1750		
Weight and dimensions		3	
Overall Operating Height - Fully Raised	h27 3670	mm	
Height to Hinge Pin – Fully Raised	h28 2794		
Dump reach - Full height	r6 592 n		
Dump angle at full height	a5 40		
Dump Height - Fully Raised	h29 2123		
Maximum Rollback Angle - Fully Raised	a4 98		
Overall Height to top of ROPS	h17 1930		
Overall length with bucket	116 3076		
Overall Length without Bucket	11 2360		
Specified Height	h31 1494		
Reach at Specified Height	r4 771 n		
Dump angle at specified height	a17 75		
Maximum Rollback Angle at Ground	a17 73		
Cany Position	d5 165 n		
Maximum Rollback Angle at Carry Position	a14 28		
• •			
Digging Position	h32 18 m		
Angle of Departure with STD Counterweight			
Ground clearance	m4 213 n		
Track gauge	b10 1148		
Track Shoe Width	b20 300 n		
Crawler base	y2 1168		
Overall width less bucket	b1 1448		
Bucket Width	e1 1524		
Clearance Radius - Front with Bucket	b18 1918		
Clearance Circle - Rear		1440 mm	
Track Type / Track Rollers / Roller Type	Rubber / 4	/ Steel	
Performances			
Ground Speed - Single Speed		10 km/h	
Drawbar Pull/Tractive Effort		3248 kg	
Bucket Breakout - Tilt Cylinder		1588 kg	
Bucket Breakout - Lift Cylinder	1692	kg	
Engine			
Engine brand	Yann		
Engine model		4TNV88C-KMSV	
Motor Type		Radial Piston	
Gross Power / Power		34.30 kW @ 2500 rpm	
I.C. Engine power rating		46 Hp	
Battery voltage	12		
Cold Cranking Amps at Temperature (CCA)		800 A	
Alternator - Voltage / Ampere	12 V / 1	00 A	
Hydraulics			
Standard flow - Auxiliary hydraulics	63.60 I	/min	
Tank capacities			
Oil Pan Capacity	6.40	6.40 l	
Hydraulic oil tank capacity	34.8	34.80	
Fuel tank	59.4	0	
Displacement / Number of cylinders	7.90	/ 4	

1350RT - Dimensional drawing







Equipment

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





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