Technical sheet:

3200VT



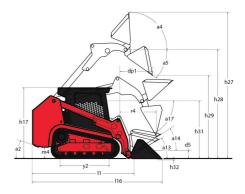


	3200VT Created on September 16, 2	2025 at 1:55 AM UT (
Capacities	Impe	rial	
Max. capacity	Q 9145	5 lb	
Operating Weight	1161	2 lb	
Operating Capacity at 35% Tipping Load	3201		
Operating Capacity At 50% Tipping Load	4572		
Tipping capacity	9145		
Weight and dimensions			
Overall Operating Height - Fully Raised	h27 169	in	
Height to Hinge Pin - Fully Raised	h28 130		
Dump reach - Full height	r6 40		
Dump angle at full height	a5 41		
Dump Height - Fully Raised	h29 100		
Maximum Rollback Angle - Fully Raised	a4 90		
Overall Height to top of ROPS	h17 83		
Overall length with bucket			
Departure angle			
Overall Length without Bucket	l1 128		
Specified Height	h31 76		
Reach at Specified Height	r4 30		
Dump angle at specified height	a17 68		
Carry Position	d5 8 i		
Maximum Rollback Angle at Carry Position	a14 31		
Digging Position	h32 0.75		
Angle of Departure with STD Counterweight	24	•	
Ground clearance	m4 12	in	
Track gauge	b10 52	in	
Track Shoe Width	b20 18	in	
Crawler base	y2 62	in	
Overall width less bucket	b1 70	in	
Bucket Width	e1 84	in	
Clearance Radius - Front with Bucket	b18 96	in	
Angle of Approach	a3 90	٠	
Grouser Height	1i	n	
Track Type / Track Rollers / Roller Type	Rubber / S	5 / Steel	
Performances			
Ground Speed - Single Speed	5 m	ph	
Ground Speed - Two Speed	8 m	8 mph	
Drawbar Pull/Tractive Effort	1276	9 lb	
Bucket Breakout - Tilt Cylinder	9903	3 lb	
Bucket Breakout - Lift Cylinder	7491		
Engine			
Engine brand	Deu	ıtz	
Engine model	TD 3		
Motor Type	Axial Piston with Planeta		
Gross Power	2300		
Net Power	2300		
Max. torque	317 ft		
Battery voltage	12		
Cold Cranking Amps at Temperature (CCA)	950		
Alternator - Voltage / Ampere	14 V /	95 A	
Hydraulics Standard flow Amilian budgeties	27.112		
Standard flow - Auxiliary hydraulics		27 US gpm 38 US gpm	
High-Flow Auxiliary Hydraulics - Option	38 US	урпі	
Tank capacities			
Oil Pan Capacity		2 US gal	
Hydraulic tank capacity		17 US gal	
Fuel tank		32 US gal	
Liquid cooling tank volume		5 US gal	
Displacement / Number of cylinders	0.95 US	gal / 4	
Miscellaneous			
Ground Pressure	5 P	SI	

3200VT - 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
ECO Mode	Standard
Elevated Planetary Final Drives	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 Control of the Control	
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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