
ENGINE

Gross Power - SAE J1995	67.1 HP
Displacement	134.3 in ³
Bore	3.3 in
Stroke	3.9 in
Net Power - ISO 9249	66.5 HP
Net Power	65.8 HP
Net Power - SAE 1349	65.8 HP
Peak Torque - 1,500 rpm - SAE J1995	153 ft·lbf
Engine Model	Cat C2.2 CRDI

OPERATING SPECIFICATIONS

Rated Operating Capacities - 35% Tipping Load	1740 lb
Tipping Load	4970 lb
Breakout Force - Tilt Cylinder	3907 lb
Ground Contact Area - With 320 mm/12.6 in Track	1373 in ²
Ground Pressure - With 320 mm/12.6 in Track	5.7 psi
Ground Contact Area - With 400 mm/15.7 in Track	1716 in ²
Ground Pressure - With 400 mm/15.7 in Track	4.7 psi
Rated Operating Capacities - 50% Tipping Load	2485 lb

Rated Operating Capacity with Optional Counterweight	2700 lb
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WEIGHTS

Operating Weight	7831 lb
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DIMENSIONS

Length - Track on Ground	54.5 in
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Overall Length - Track	71.2 in
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Height - Top of Cab	80.3 in
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Ground Clearance	7.6 in
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Departure Angle	34.5°
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Maximum Dump Angle	48°
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Vehicle Width (400 mm/15.7 in tracks)	69.1 in
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Length - With Bucket on Ground	127.3 in
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Maximum Overall Height	150.8 in
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Bucket Pin Height - Carry Position	8.6 in
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Maximum Reach - With Arms Parallel to Ground	51.8 in
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Length - Without Bucket	99.3 in
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Turning Radius from Center - Machine Rear	57.4 in
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Bucket Pin Height - Maximum Lift	118.2 in
Clearance at Maximum Lift and Dump	88.7 in
Vehicle Width (320 mm/12.6 in tracks)	66 in
Turning Radius from Center - Coupler	45.7 in
Reach - Maximum Lift/Dump	28.6 in
Rack Back Angle - Maximum Height	87.5°
Turning Radius from Center - Bucket	81.1 in
Bucket Pin Reach - Maximum Lift	12.2 in
