
ENGINE**Gross Power - SAE J1995**

74.3 HP

Net Power - SAE 1349

73.2 HP

Displacement203 in³**Stroke**

4.7 in

Bore

3.7 in

Net Flywheel Power

73.2 HP

Peak Torque - 1,500 rpm - SAE J1995

195 ft·lbf

Net Power - ISO 9249

73.9 HP

Engine Model

Cat C3.3B DIT (turbo)

OPERATING SPECIFICATIONS**Rated Operating Capacity**

2200 lb

Tipping Load

4400 lb

Breakout Force - Tilt Cylinder

4963 lb

Rated Operating Capacity with Optional Counterweight

2410 lb

WEIGHTS**Operating Weight**

7138 lb

DIMENSIONS

Wheel Base	43.5 in
Height - Top of Cab	83.1 in
Vehicle Width over Tires	66 in
Ground Clearance	8.7 in
Departure Angle	27°
Maximum Dump Angle	52°
Turning Radius from Center - Coupler	51.8 in
Bucket Pin Reach - Maximum Lift	7.2 in
Length - Without Bucket	108.9 in
Bucket Pin Height - Maximum Lift	121.1 in
Turning Radius from Center - Machine Rear	64.5 in
Maximum Overall Height	154.2 in
Bucket Pin Height - Carry Position	7.9 in
Length - With Bucket on Ground	137.3 in
Turning Radius from Center - Bucket	83 in
Reach - Maximum Lift/Dump	21.7 in
Maximum Reach - With Arms Parallel to Ground	49.2 in

Rack Back Angle - Maximum Height	87°
Clearance at Maximum Lift and Dump	90 in
Bumper Overhang - Behind Rear Axle	40.2 in

HYDRAULIC SYSTEM

Hydraulic Flow - Standard - Loader Hydraulic Flow	20 gal/min
Hydraulic Flow - High Flow - Hydraulic Power (Calculated)	58 HP
Hydraulic Flow - High Flow - Maximum Loader Hydraulic Flow	30 gal/min
Hydraulic Flow - Standard - Loader Hydraulic Pressure	3335 psi
Hydraulic Flow - Standard - Hydraulic Power (Calculated)	39 HP
Hydraulic Flow - High Flow - Maximum Loader Hydraulic Pressure	3335 psi

POWER TRAIN

Travel Speed - Forward or Reverse - Two Speed Option	11.5 mile/h
Travel Speed - Forward or Reverse - One Speed	7.5 mile/h