

Product Specifications For CB4.0



Weights

Standard Operating Weight with ROPS	7971 lb
Maximum Operating Weight with ROPS	9493 lb
Static Linear Load	59.8 lb/in
Operating Weight - At Front Drum with ROPS/FOPS	3837 lb
Operating Weight - At Rear Drum with ROPS/FOPS	4134 lb

Dimensions

Compaction Width	51.2 in
Overall Length	112.3 kg/cm
Overall Width	55.1 in
Drum Width	51.2 in
Drum Diameter	31.5 in
Wheel Base	80.7 in
Height - ROPS	104.7 in

Operating Specifications

Drum Offset	2 in
Curb Clearance	19.6 in
Ground Clearance	11.2 in
Travel Speed - Maximum	8.1 mile/h

Turning Radius - Inside Drum Edge	115.2 in
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Turning Radius - Outside Drum Edge	166.4 in
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Engine

Gross Power	48.2 hp
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Engine Model	C1.7T
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Net Power - ISO 9249	47.6 hp
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Vibratory System

Frequency	55/45 Hz (3300/2700 vpm)
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Nominal Amplitude - High	0.02 in
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Centrifugal Force - Maximum	7524 lb/ft
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Service Refill Capacities

Fuel Tank Capacity	21.43 gal (US)
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Water Spray Tank Capacity	79 gal (US)
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CB4.0 Standard Equipment

OPERATOR ENVIRONMENT

Adjustable Suspension Seat with Operator Presense Switch

ROPS Folding

Seat Belt - 75 mm (3 in) high visibility orange

Operator Console w/ Water Tank Gauge, Emergency Stop, and Glove Box

12-volt Power Outlet

Horn, Backup Alarm

COMPACTON SYSTEM

Folding Scrapers

Vibe Selection - front, rear, or both

Pressurized, Triple-Filtration Spray System with Test Mode

POWERTRAIN

Auto Engine Off and Auto Warmup
Air Cleaner, Dual Element
Engine Belt Guard

TECHNOLOGY

Telematics

ELECTRICAL

LED Working Lights

OTHER

Vandal Protection - lockable hood, fuel fill, and controls cover
Machine Life and Tiedowns
Offsets Hitch

CB4.0 Optional Equipment

OPERATOR ENVIRONMENT

ROPS Fixed
Sun Canopy
Seat - Side Shift
Dual Propel Levers

COMPACTON SYSTEM

Fixed Scrapers
Cocoa Mats
Edge Cutter Ready
Water Sprayer Antifreeze Kit
Ballast Kit - 400 kg (880 lb)
Ballast Kit - 542 kg (1194.91 lb)

POWERTRAIN

Traction Control

TECHNOLOGY

Remote Flash / Troubleshoot
CMV - Compaction Measurement Value

ELECTRICAL

Battery Disconnect
LED Rooding Lights

Rotating Amber Beacon

OTHER

Biodegradeable Hydraulic Oil

Bumpers

Single Point Lift

Custom Paint