

PRODUCT SPECIFICATIONS FOR CB8

WEIGHTS

Operating Weight	18783.0 lb
Standard Operating Weight with Cab	19224.0 lb
Standard Operating Weight with ROPS	18783.0 lb
Maximum Operating Weight with Cab	20878.0 lb
Maximum Operating Weight with ROPS	20343.0 lb

OPERATING SPECIFICATIONS

Standard Compaction Width	67.0 in
Travel Speed - Maximum	7.5 mile/h
Static Linear Load	143.0 lb/in
Maximum Compaction Width	73.0 in

ENGINE

Gross Power	100.0 HP
Engine Model	Cat® C3.4B with ACERT Technology

DIMENSIONS

Overall Length	177.0 in
Wheel Base	130.0 in
Height - With ROPS/FOPS	117.0 in
Overall Width	73.0 in
Drum Diameter	13.0 in

Drum Diameter	43.0 in
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VIBRATORY SYSTEM

Drum Width	67.0 in
Vibration Selection	Independent per drum, front only, rear only, both
Centrifugal Force per Drum - Maximum	17603.0 lb
Centrifugal Force per Drum - Minimum	6789.0 lb
Nominal Amplitude - Low	0.01 in
Nominal Amplitude - High	0.022 in

SERVICE REFILL CAPACITIES

Fuel Tank Capacity	55.0 gal (US)
Water Spray Tank Capacity	196.0 gal (US)

CB8 OPTIONAL EQUIPMENT

2-AMPLITUDE, 2 FREQUENCY VIBRATORY SYSTEM

5-AMPLITUDE VIBRATORY SYSTEM

AIR SUSPENSION SEAT W/HEAT

AIR CONDITIONING

BIO-DEGRADABLE OIL

CAT® COMPACTION CONTROL

CMV SENSOR

EDGE CUTTER

FREEZE PROTECTION KIT

HALOGEN LIGHTS WITH DRUM EDGE LIGHTS

HIGH AMBIENT COOLING SYSTEM

HIGH INTENSITY DISCHARGE LIGHTS

MACHINE TO MACHINE COMMUNICATION

LED LIGHTING

MIRRORS

OFFSET HITCH

PRODUCT LINK

RECORDING MODULE (CAB ONLY)

ROPS/FOPS CAB

ROADING LIGHTS

TEMPERATURE GAUGE (SINGLE SENSOR)

WATER DISTRIBUTION MATS

WARNING BEACON