

PRODUCT SPECIFICATIONS FOR CB7

WEIGHTS

Operating Weight	17615.0 lb
Maximum Operating Weight with Cab	19709.0 lb
Maximum Operating Weight with ROPS	19224.0 lb
Standard Operating Weight with ROPS	17615.0 lb
Standard Operating Weight with Cab	18056.0 lb

OPERATING SPECIFICATIONS

Standard Compaction Width	59.0 in
Travel Speed - Maximum	7.5 mile/h
Static Linear Load	151.0 lb/in
Maximum Compaction Width	65.0 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	65.0 in
Drum Diameter	13.0 in

Drum Diameter	43.0 in
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VIBRATORY SYSTEM

Drum Width	59.0 in
Vibration Selection	Independent per drum, front only, rear only, both
Centrifugal Force per Drum - Minimum	6789.0 lb
Nominal Amplitude - Low	0.01 in
Nominal Amplitude - High	0.025 in
Centrifugal Force per Drum - Maximum	17288.0 lb

SERVICE REFILL CAPACITIES

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

CB7 OPTIONAL EQUIPMENT

2-AMPLITUDE, 2-FREQUENCY VIBRATORY SYSTEM

5-AMPLITUDE VIBRATORY SYSTEM

AIR CONDITIONING

AIR SUSPENSION SEAT W/HEAT

BIO-DEGRADABLE OIL

CAT® COMPACTION CONTROL

CHIP SPREADER READY

COMPACTION METER VALUE

EDGE CUTTER

FREEZE PROTECTION KIT

HALOGEN LIGHTS

HIGH AMBIENT COOLING SYSTEM

HIGH INTENSITY DISCHARGE LIGHTS

LED LIGHTING

MACHINE TO MACHINE COMMUNICATION

MIRRORS

OFFSET HITCH

PRODUCT LINK

RECORDING MODULE

ROPS/FOPS CAB

ROADING LIGHTS

TEMPERATURE GAUGE

WATER DISTRIBUTION MATS

WARNING BEACON