

PRODUCT SPECIFICATIONS FOR CD10 SOLID DRUM

WEIGHTS

Operating Weight	19908.0 lb
Maximum Operating Weight with Cab	21475.0 lb
Standard Operating Weight with Cab	19908.0 lb
Standard Operating Weight with ROPS	19335.0 lb
Maximum Operating Weight with ROPS	20880.0 lb

OPERATING SPECIFICATIONS

Standard Compaction Width	67.0 in
Drum Offset	51.0 in
Maximum Compaction Width	118.0 in
Travel Speed - Maximum	7.5 mile/h
Static Linear Load	148.0 lb/in

ENGINE

Gross Power	101.9 HP
Engine Model	Cat C3.4B with ACERT Technology

DIMENSIONS

Overall Length	14.1 ft
Wheel Base	10.25 ft
Height - With ROPS/FOPS	9.6 ft
Overall Width	74.0 in

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Drum Diameter	44.0 in

VIBRATORY SYSTEM

Drum Width	67.0 in
Vibration Selection	Independent per drum, front only, rear only, both
Nominal Amplitude - Low	0.013 in
Centrifugal Force per Drum - Minimum	6092.0 lb
Centrifugal Force per Drum - Maximum	28977.0 lb
Nominal Amplitude - High	0.032 in

SERVICE REFILL CAPACITIES

Fuel Tank Capacity	50.0 gal (US)
Water Spray Tank Capacity	198.0 gal (US)

CD10 SOLID DRUM OPTIONAL EQUIPMENT

AIR CONDITIONING

AIR SUSPENSION SEAT W/HEAT

BIO-DEGRADABLE OIL

CAT COMPACTION CONTROL

EDGE CUTTER

FREEZE PROTECTION KIT

HALOGEN LIGHTS

HIGH INTENSITY DISCHARGE LIGHTS

IRH COMPLIANT

LED LIGHTING

MACHINE TO MACHINE COMMUNICATION

MIRRORS

OFFSET HITCH

CHALLENGER

PRODUCT LINK

LOADING LIGHTS

RECORDING MODULE - CAB ONLY

ROPS/FOPS CAB

TEMPERATURE INDICATOR

WARNING BEACON

WATER DISTRIBUTION MATS