



CAT CC34 ASPHALT COMPACTOR

FEATURES & BENEFITS

Caterpillar C2.2 Engine

The C2.2 engine provides efficient power while meeting U.S. EPA Tier 4a engine emission requirements.

Operator's Station

The convenient, comfortable operating environment with three-position seating provides good visibility and promotes day-long productivity.

Vibratory System

The vibratory system provides good balance between frequency and amplitude in order to meet various job site conditions.

Water Spray System

Corrosion-proof components provide long life and reliable operation.

Reliability and Serviceability

The CC34 machines provide the reliability and serviceability that you've come to expect from Caterpillar.

Pneumatic Tires

The CC34 incorporates a steel front drum with rear pneumatic tires, providing even compaction on uneven surfaces.

SPECIFICATIONS

Engine

Engine Model	Cat C2.2
Gross Power	46 hp
Net Power - ISO 9249	45 hp
Bore	3.3 in
Stroke	3.94 in

Weights

Operating Weight with ROPS/FOPS	8,091 lbs
Operating Weight at Front Drum with ROPS/FOPS	4,300 lbs

Service Refill Capacities

Fuel Tank Capacity	15.07 gal
Water (Spray) Tank Capacity	79.25 gal

Operating Specifications

Curb Clearance	23.5 in
Turning Radius Outside Drum Edge	169 in
Turning Radius Inside Drum Edge	118 in
Ground Clearance	11 in
Travel Speed Max	8 mph

Vibratory System

Drum Width	51 in
Drum Diameter	31 in
Frequency	4,140 vpm
Nominal Amplitude - High	0.01 in
Centrifugal Force Maximum	7,448 lbs
Vibration Selection	Front, rear or both
Eccentric Weight Drive	Hydraulic

Dimensions

Overall Length	123 in
Wheelbase	91 in
Height at Steering Wheel	72 in
Height with ROPS/FOPS	100 in
Compaction Width	51 in
Overall Width	55 in