



## CAT CB32 ASPHALT COMPACTOR

### FEATURES & BENEFITS

#### Caterpillar C1.5 Engine

The C1.5 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 CB32 provides the reliability and serviceability that you've come to expect from Caterpillar.

### SPECIFICATIONS

#### Engine

Engine Model	Cat C1.5
Gross Power	33 hp
Net Power - ISO 9249	31.8 hp
Bore	3.3 in
Stroke	3.54 in

#### Weights

Operating Weight with ROPS/FOPS	7,121 lbs
Operating Weight at Rear Drum with ROPS/FOPS	3,660 lbs
Operating Weight at Front Drum with ROPS/FOPS	3,461 lbs

#### Service Refill Capacities

Fuel Tank Capacity	14.7 gal
Water (Spray) Tank Capacity	39.6 gal

#### Operating Specifications

Curb Clearance	20 in
Turning Radius Outside Drum Edge	149 in
Turning Radius Inside Drum Edge	98 in
Ground Clearance	10 in
Travel Speed Max	6.5 mph

#### Vibratory System

Drum Width	51 in
Drum Diameter	27.56 in
Frequency	3,780 vpm
Nominal Amplitude - High	0.02 in
Centrifugal Force Maximum	7,043 lbs
Centrifugal Force Minimum	5,378 lbs
Vibration Selection	Front, rear or both
Eccentric Weight Drive	Hydraulic

#### Dimensions

Overall Length	98 in
Wheelbase	71 in
Height at Steering Wheel	71 in
Height with ROPS/FOPS	106 in
Compaction Width	51 in
Overall Width	55 in