

# Cat® CB34B, CB36B, CC34B UTILITY COMPACTORS

#### **FEATURES:**

#### ■ Simple Operation

- Easy access due to logically placed handles and lower platform height
- Sliding seat and spacious platform provide comfort and control
- Dual propel lever option enhances control from either side
- Intuitive, multi-function control panel with vandal protection enables good performance
- Easy viewing LCD display and vibrant LED lights on the control panel simplify operation for both day and night operation
- Easy folding ROPS and canopy, can be lowered without tools

# **■** Efficient Compaction Performance

- Excellent drum-edge visibility due to longitudinal engine mount and narrow frame design; improves control for better coverage and compaction results
- High amplitude and two frequency selections deliver excellent compaction results and lower sound levels
- 50 mm (2") drum offset capability enhances control near curbs and other obstacles while offering more coverage
- Ballast options increase flexibility and compaction performance
- Extended 3 year/3,000 hour vibratory drum maintenance interval minimizes lifetime operating costs
- CC34B is equipped with pneumatic tires that provide a kneading action for a tight mat finish

## ■ Best-in-Class Water Spray System

- 308 L (81 gal) water tank can last up to 10 hours without refilling
  - \* Note: CC34B water tank capacity is 241 L (64 gal)
- Variable spray modes optimize water usage
- Triple filtration delivers reliable performance and simplifies service
- Self-adjusting, spring-loaded scrapers keep the drum clean, distribute water, and lower water consumption
- Anti-freeze option provides protection in cool weather
- Single drain port simplifies service requirements

#### Optimized Power

- Powerful Cat C2.2 engine
- Eco-mode and electronic engine control reduces fuel consumption
- Traction control option, pin-on design offers quick installation
- Fast travel speed of 13.5 kph (8 mph) for good mobility

#### ■ Designed for Rental

- Easy operation with intuitive controls
- Extensive legroom to suit a variety of operators
- Durable components maximize uptime and lower lifetime operating costs
- Fuel efficient engine
- Low sound levels for nighttime operation
- Product Link<sup>™</sup> ready for simple remote monitoring













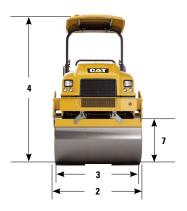


# CB34B, CB36B, CC34B Utility Compactors

Specifications		СВ34В	CB34B w/Ballast	CB36B	CB36B w/Ballast	CC34B		
Cat C2.2 Engine - kW (hp)			36.6 (					
Operating Weight - kg (lb)		3700 (8,157)	4099 (9,036)	3803 (8,385)	4400 (9,700)	3378 (7,446)		
Maximum Weight - kg (lb)		3913 (8,626)	4313 (9,508)	4017 (8,856)	4590 (10,119)	3,592 (7,918)		
Static Linear Load - kg/cm (pli)		13.2 (80)	14.6 (88)	13.6 (76)	15.7 (95)	12.0 (73)		
Amplitude - mm (in)			0.50 (	0.50 (0.020)				
Frequency - Hz (vpm)			55/48 (3,300/2,880)					
Centrifugal Force - kN (lbF)	High	33.9 (7,621)	33.9 (7,621)	35.9 (8,071)	35.9 (8,071)	33.9 (7,621)		
	Low	25.9 (5,823)	25.9 (5,823)	27.4 (6,160)	27.4 (6,160)	25.9 (5,823)		

<sup>\*</sup> Meets Brazil MAR-1 emission standards





# **OPTIONAL EQUIPMENT**

- Antifreeze ready, (water spray)
- Ballast
- Battery disconnect switch
- Bio-hydraulic oil
- Canopy, fixed
- Canopy, folding
- Cup holders
- Dual propel levers

- LED Lights
- Non-suspension seat
- Product Link
- ROPS, fixed
- ROPS, foldable
- Suspension seat w/safety switch
- Sliding seat
- Traction control (not available on CC34B)

### **Dimensions**

		CB34B	CB36B	CC34B
1	Overall length - mm (in)	2859 (113)	2859 (113)	2859 (113)
2	Overall width - mm (in)	1400 (55)	1500 (59)	1400 (55)
3	Drum width - mm (in)	1300 (51)	1400 (55)	1300 (51)
	Drum offset - mm (in)	50 (2)	50 (2)	50 (2)
	Drum shell thickness - mm (in)	16 (0.6)	16 (0.6)	16 (0.6)
	Drum diameter - mm (in)	800 (32)	800 (32)	800 (32)
4	Height at ROPS/FOPS wo/canopy - mm (in)	2660 (105)	2660 (105)	2660 (105)
	Height at ROPS/FOPS w/canopy - mm (in)	2765 (109)	2765 (109)	2765 (109)
5	Transport Height (w/foldable ROPS) - mm (in)	1930 (76)	1930 (76)	1930 (76)
6	Wheelbase - mm (in)	2050 mm (81)	2050 mm (81)	2050 mm (81)
7	Curb clearance - mm (in)	520 mm (20)	520 mm (20)	520 mm (20)
8	Ground clearance - mm (in)	284 mm (11)	284 mm (11)	284 mm (11)



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QEHQ2278 (11/16)

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