**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™ ready for simple remote monitoring

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1 Intuitive Console with LCD Display
2 Narrow Frame Design Enhances Visibility
3 Eco-mode
4 Roomy Operating Environment
5 Dual Propel Lever (Option)
6 Ballast Addition (Option)
7 50 mm (2") Drum Offset
8 Reliable Water Spray System
9 Foldable ROPS and Canopy (Options)
## Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>CB34B</th>
<th>CB34B w/Ballast</th>
<th>CB36B</th>
<th>CB36B w/Ballast</th>
<th>CC34B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cat C2.2 Engine - kW (hp)</td>
<td>36.4 (48.8)*</td>
<td>36.6 (49.1)**</td>
<td>38.0 (50.8)</td>
<td>40.0 (52.5)</td>
<td>37.0 (49.0)</td>
</tr>
<tr>
<td>Operating Weight - kg (lb)</td>
<td>3700 (8,157)</td>
<td>4099 (9,036)</td>
<td>3803 (8,585)</td>
<td>4203 (9,267)</td>
<td>3378 (7,446)</td>
</tr>
<tr>
<td>Maximum Weight - kg (lb)</td>
<td>3913 (8,626)</td>
<td>4313 (9,508)</td>
<td>4017 (8,856)</td>
<td>4417 (9,738)</td>
<td>3,592 (7,918)</td>
</tr>
<tr>
<td>Static Linear Load - kg/cm (pli)</td>
<td>14.2 (80)</td>
<td>15.8 (95)</td>
<td>13.6 (76)</td>
<td>15.0 (84)</td>
<td>13.0 (73)</td>
</tr>
<tr>
<td>Amplitude - mm (in)</td>
<td>0.50 (0.020)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frequency - Hz (vpm)</td>
<td>55/48 (3,300/2,880)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Centrifugal Force - kN (lbF)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>High</td>
<td>33.9 (7,621)</td>
<td>33.9 (7,621)</td>
<td>35.9 (8,071)</td>
<td>35.9 (8,071)</td>
<td>33.9 (7,621)</td>
</tr>
<tr>
<td>Low</td>
<td>25.9 (5,823)</td>
<td>25.9 (5,823)</td>
<td>27.4 (6,160)</td>
<td>27.4 (6,160)</td>
<td>25.9 (5,823)</td>
</tr>
</tbody>
</table>

* Meets U.S. EPA Tier 4 Final emissions
** Meets emissions equivalent to U.S. EPA Tier 4 Interim and EU Stage IIIA standards; Note: EU Stage IIIB emissions standards do not apply to this power ratings class

### 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

<table>
<thead>
<tr>
<th>Parameter</th>
<th>CB34B</th>
<th>CB34B w/Ballast</th>
<th>CB36B</th>
<th>CB36B w/Ballast</th>
<th>CC34B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall length - mm (in)</td>
<td>2859 (113)</td>
<td>2859 (113)</td>
<td>2859 (113)</td>
<td>2859 (113)</td>
<td>2859 (113)</td>
</tr>
<tr>
<td>Overall width - mm (in)</td>
<td>1400 (55)</td>
<td>1500 (59)</td>
<td>1400 (55)</td>
<td>1500 (59)</td>
<td>1400 (55)</td>
</tr>
<tr>
<td>Drum width - mm (in)</td>
<td>1300 (51)</td>
<td>1400 (55)</td>
<td>1300 (51)</td>
<td>1400 (55)</td>
<td>1300 (51)</td>
</tr>
<tr>
<td>Drum offset - mm (in)</td>
<td>50 (2)</td>
<td>50 (2)</td>
<td>50 (2)</td>
<td>50 (2)</td>
<td>50 (2)</td>
</tr>
<tr>
<td>Drum shell thickness - mm (in)</td>
<td>16 (0.6)</td>
<td>16 (0.6)</td>
<td>16 (0.6)</td>
<td>16 (0.6)</td>
<td>16 (0.6)</td>
</tr>
<tr>
<td>Drum diameter - mm (in)</td>
<td>800 (32)</td>
<td>800 (32)</td>
<td>800 (32)</td>
<td>800 (32)</td>
<td>800 (32)</td>
</tr>
<tr>
<td>Height at ROPS/FOPS wo/canopy - mm (in)</td>
<td>2660 (105)</td>
<td>2660 (105)</td>
<td>2660 (105)</td>
<td>2660 (105)</td>
<td>2660 (105)</td>
</tr>
<tr>
<td>Height at ROPS/FOPS w/canopy - mm (in)</td>
<td>2765 (109)</td>
<td>2765 (109)</td>
<td>2765 (109)</td>
<td>2765 (109)</td>
<td>2765 (109)</td>
</tr>
<tr>
<td>Transport Height (w/foldable ROPS) - mm (in)</td>
<td>1930 (76)</td>
<td>1930 (76)</td>
<td>1930 (76)</td>
<td>1930 (76)</td>
<td>1930 (76)</td>
</tr>
<tr>
<td>Wheelbase - mm (in)</td>
<td>2050 mm (81)</td>
<td>2050 mm (81)</td>
<td>2050 mm (81)</td>
<td>2050 mm (81)</td>
<td>2050 mm (81)</td>
</tr>
<tr>
<td>Curb clearance - mm (in)</td>
<td>520 mm (20)</td>
<td>520 mm (20)</td>
<td>520 mm (20)</td>
<td>520 mm (20)</td>
<td>520 mm (20)</td>
</tr>
<tr>
<td>Ground clearance - mm (in)</td>
<td>284 mm (11)</td>
<td>284 mm (11)</td>
<td>284 mm (11)</td>
<td>284 mm (11)</td>
<td>284 mm (11)</td>
</tr>
</tbody>
</table>

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Product ID: CB34B