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
- Increased drum diameter for smoother compaction performance
- High amplitude and three 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
- CC24B is equipped with pneumatic tires that provide a kneading action for a tight mat finish

**Best-in-Class Water Spray System**
- 235 L (62 gal) water tank can last up to 10 hours without refilling
- 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® C1.5 engine
- Eco-mode and electronic engine control reduce fuel consumption
- Traction control option, pin-on design offers quick installation
- Fast travel speed of 12 kph (7.5 mph) for good mobility
* Note: CC24B maximum travel speed is 10.5 kph (6.5 mph)

**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
## Specifications

<table>
<thead>
<tr>
<th></th>
<th>CB22B</th>
<th>CB24B</th>
<th>CB24B XT</th>
<th>CB32B</th>
<th>CB32B w/Ballast</th>
<th>CC24B</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cat C1.5 Engine - kW (hp)</strong></td>
<td>27.0 (36.2)* / 24.4 (32.7)**</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Operating Weight - kg (lb)</strong></td>
<td>2553 (5,629)</td>
<td>2723 (6,003)</td>
<td>3123 (6,885)</td>
<td>2808 (6,190)</td>
<td>3208 (7,071)</td>
<td>2441 (5,380)</td>
</tr>
<tr>
<td><strong>Max. Operating Weight - kg (lb)</strong></td>
<td>2731 (6,020)</td>
<td>2901 (6,395)</td>
<td>3301 (7,276)</td>
<td>2985 (6,581)</td>
<td>3385 (7,462)</td>
<td>2618 (5,772)</td>
</tr>
<tr>
<td><strong>Static Linear Load - kg/cm (pli)</strong></td>
<td>12.8 (72)</td>
<td>11.3 (63)</td>
<td>13.0 (73)</td>
<td>10.8 (61)</td>
<td>12.3 (69)</td>
<td>10.2 (57)</td>
</tr>
<tr>
<td><strong>Amplitude - mm (in)</strong></td>
<td>0.53 (0.021)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Frequency - Hz (vpm)</strong></td>
<td>63/52/42 (3,780/3,120/2,520)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Centrifugal Force - kN (lfB)</strong></td>
<td>28.8 (6,475)</td>
<td>34.7 (7,801)</td>
<td>34.7 (7,801)</td>
<td>37.1 (8,340)</td>
<td>37.1 (8,340)</td>
<td>34.7 (7,801)</td>
</tr>
<tr>
<td><strong>High</strong></td>
<td>19.6 (4,406)</td>
<td>23.7 (5,328)</td>
<td>23.7 (5,328)</td>
<td>25.3 (5,688)</td>
<td>25.3 (5,688)</td>
<td>23.7 (5,328)</td>
</tr>
<tr>
<td><strong>Med</strong></td>
<td>12.8 (2,878)</td>
<td>15.4 (3,462)</td>
<td>15.4 (3,462)</td>
<td>16.5 (3,709)</td>
<td>16.5 (3,709)</td>
<td>15.4 (3,462)</td>
</tr>
<tr>
<td><strong>Low</strong></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

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

### OPTIONAL EQUIPMENT
- Antifreeze system, (water spray)
- Ballast
- Battery disconnect switch
- Bio-hydraulic oil
- Canopy, fixed
- Canopy, folding
- Dual propel levers
- Non-suspension seat
- Product Link
- ROPS, fixed
- ROPS, foldable
- Suspension seat w/safety switch
- Sliding seat
- Traction control (not available on CC24B)

## Dimensions

<table>
<thead>
<tr>
<th></th>
<th>CB22B</th>
<th>CB24B</th>
<th>CB24B XT</th>
<th>CB32B</th>
<th>CC24B</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Overall length - mm (in)</strong></td>
<td>2575 (101)</td>
<td>2575 (101)</td>
<td>2575 (101)</td>
<td>2575 (101)</td>
<td>2575 (101)</td>
</tr>
<tr>
<td><strong>Drum width - mm (in)</strong></td>
<td>1112 (44)</td>
<td>1312 (52)</td>
<td>1312 (52)</td>
<td>1412 (56)</td>
<td>1312 (52)</td>
</tr>
<tr>
<td><strong>Drum offset - mm (in)</strong></td>
<td>50 (2)</td>
<td>50 (2)</td>
<td>50 (2)</td>
<td>50 (2)</td>
<td>50 (2)</td>
</tr>
<tr>
<td><strong>Drum shell thickness - mm (in)</strong></td>
<td>14 (0.6)</td>
<td>14 (0.6)</td>
<td>14 (0.6)</td>
<td>14 (0.6)</td>
<td>14 (0.6)</td>
</tr>
<tr>
<td><strong>Drum diameter - mm (in)</strong></td>
<td>720 (28)</td>
<td>720 (28)</td>
<td>720 (28)</td>
<td>720 (28)</td>
<td>720 (28)</td>
</tr>
<tr>
<td><strong>Height at ROPS/FOPS wo/canopy - mm (in)</strong></td>
<td>2595 (102)</td>
<td>2595 (102)</td>
<td>2595 (102)</td>
<td>2595 (102)</td>
<td>2595 (102)</td>
</tr>
<tr>
<td><strong>Height at ROPS/FOPS w/canopy - mm (in)</strong></td>
<td>2700 (106)</td>
<td>2700 (106)</td>
<td>2700 (106)</td>
<td>2700 (106)</td>
<td>2700 (106)</td>
</tr>
<tr>
<td><strong>Transport height w/ROPS) - mm (in)</strong></td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
</tr>
<tr>
<td><strong>Wheelbase - mm (in)</strong></td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
<td>1800 mm (71)</td>
</tr>
<tr>
<td><strong>Curb clearance - mm (in)</strong></td>
<td>620 mm (24)</td>
<td>620 mm (24)</td>
<td>620 mm (24)</td>
<td>620 mm (24)</td>
<td>620 mm (24)</td>
</tr>
<tr>
<td><strong>Ground clearance - mm (in)</strong></td>
<td>285 mm (11)</td>
<td>285 mm (11)</td>
<td>285 mm (11)</td>
<td>285 mm (11)</td>
<td>285 mm (11)</td>
</tr>
</tbody>
</table>

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