Rubber Track Asphalt Paver

Cedarapids CR362L

KEY FEATURES

- 10 ton hopper capacity
- Cedarapids frame-raise system
- Three-point suspension system
- Direct hydrostatic drive
- Unique swinging control console
- Maximum paving width of 20 ft (6.1 m)
- Maximum paving depth of 12 in (305 mm)
- SMARTRAC rubber drive track
- Heavy-duty slat / auger conveyor system
- High alloy cast slat conveyor liners

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Technical Specifications

Cedarapids CR362L

Dimensions in inches (mm)

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frame Raised</td>
<td>17 (432)</td>
<td>10.25 (260)</td>
</tr>
<tr>
<td>Frame Lowered</td>
<td>10.5 (267)</td>
<td>4.5 (114)</td>
</tr>
</tbody>
</table>

Standard Equipment
- Turbocharged 160 hp Tier 3 engine
- Power-tilt hood with radiator
- Lockout/tagout capable E-stop and master electrical switch
- Fume-recovery system
- Accessible filter locations
- All-welded mainframe construction
- Frame Raise and Three-Point Suspension system
- Adjustable spreading auger height
- Reinforced, sealed, tilting hopper wings with beveled corners
- Hydraulically adjustable screed vibrators
- Hydraulic power crown control
- Adjustable material retaining plates
- Dual power-adjustable feed gates
- Smartrac self-tensioning track system
- Wide stance improves maneuverability
- Crawler-mounted Three-Point suspension
- Oscillating bogie wheel assemblies
- Independent hydrostatic drive for each track
- Replaceable rubber tracks
- De-tracking warning light
- Electric-over-hydraulic steering wheel control
- Operator’s umbrella
- 30 ft hose reel for spray-down
- Back-up alarm

Mandatory Options (Select only one)
- Oscillating push rollers or Truck hitch

Optional Equipment
- Stretch® 16 screed with electric or oil heat
- Fastach® 8 screed with electric or oil heat
- Grade and slope control
- Multi-foot grade reference system
- Sonic averaging systems
- Bevel guide plates
- Cutoff shoes, 12” and 24” sections
- 500-hour filter kit
- Screed extensions
- Up time kit

Dimensions in inches (mm)

<table>
<thead>
<tr>
<th>C</th>
<th>D</th>
<th>L1</th>
<th>L2</th>
<th>L3</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>99 (2515)</td>
<td>10 (254)</td>
<td>231 (5867)</td>
<td>233 (5918)</td>
<td>214 (5430)</td>
<td>7.25 (184)</td>
<td>110 (2794)</td>
</tr>
</tbody>
</table>

Technical Data

BOMAG CR362L

Paver
- Paver width (hopper wings up).............................. in (mm) 102 (2590)
- Paver width (hopper wings down).......................... in (mm) 120.1 (3050)
- Paving width (max)............................................ ft (m) 20 (6.1)
- Paving depth (max)............................................. in (mm) 12 (305)
- Paving speed (max)............................................ ft/min (m/min) 250 (76)
- Travel speed (max)............................................. mph (kmph) 8.8 (14.1)
- Track type....................................................... Replaceable rubber track
- Track width..................................................... in (mm) 14 (355)
- Brakes............................................................ multiple disc parking

Weights

Tractor.............................................................. lbs (kg) 27950 (12678)
with Stretch 16.................................................... lbs (kg) 34560 (15676)
with Fastach® 8.................................................... lbs (kg) 31450 (14265)

Engine
- Make/Model.................................................... Cummins
- Type.............................................................. QSB4.5
- Tier compliance............................................... Tier 3
- Horsepower.................................................... hp (kW) 160 (119)
- Speed............................................................ rpm 2200
- Electrical....................................................... V 12

Capacities
- Diesel fuel.................................................... gal (l) 62 (234)
- Hydraulic oil................................................... gal (l) 50 (189)
- Cooling system................................................ gal (l) 6 (23)

Spreading Auger Sections
- Construction.................................................... Cast, high alloy
- Diameter....................................................... in (mm) 14 (355)
- Thickness....................................................... in (mm) 0.625 (16)

Hopper
- Length and width............................................ in (mm) 70 (1778) x 118 (2997)
- Volume............................................................ ft³ (m³) 165 (4.67)
- Capacity......................................................... tons (tonnes) 10 (9.07)
- Feed tunnel width (each)..................................... in (mm) 25 (635)
- Slat conveyor liner (thickness)............................ in (mm) 0.375 (9.5)

Screed
- Screed plate thickness...................................... in (mm) 0.5 (12.7)
- Positive crown (hydraulically powered).............. in (mm) 3 (76)
- Negative crown (hydraulically powered)............. in (mm) 1 (25)
- Vibrations per minute (max)............................. 3000

Screed Heaters
- Stretch® 16 (electric heat) generator....................... kW 20
- Stretch® 16 (four oil heaters) 274,000 BTU (total)..... gph (lph) 2.0 (7.6)
- Fastach® 8 (electric heat) generator...................... kW 20
- Fastach® 8 (two oil heaters) 178,000 BTU (total)..... gph (lph) 1.3 (4.9)

Technical modifications reserved.
Machines may be shown with options.
*Weights are based on average shipping weights.

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