

# CE101C Rescue Series Concrete Saw Specifications

## For CE101C/14" and CE101C/16"

- GCP Premium SealPro™ Diamond Chain
- Flame Coated Guide Bar
- Patented Pivoting WALLWALKER® System
- Pivot "Dogs"
- Closed Cell Foam Covered Full-Wrap Handles
- Momentary Contact On/Off Switch
- "Screch" Tool and Tool Holder Mounted on Handle
- Water Pressure Gauge
- 360 Degree Swivel Hose Connector
- Stainless Steel Muffler Exhaust Port Cover
- Air Filter "Recharger Kit"
- 8 oz. Bottle of Cutters Edge 2-Cycle Oil Mix
- Can of Water Displacer/Lubricant
- Deluxe Tool Kit and Instruction Manual
- 6.2 cu. inch (101cc) engine designed specifically for wet cutting concrete and an abrasive environment. Special crankshaft sealing and air filtration system.
- Lightweight Magnesium Castings
- Rubber Coated Bottom
- Starter Spring Lubrication Port

### Engine Type

2-Stroke Single Cylinder Air Cooled

### Displacement

6.2 cu. in (101cc)

### Horsepower

6.5 HP @ 8700 RPM

### Engine Speed

11,500± 500 RPM, mechanically governed  
2500-2800 RPM Idle

### Chain Speed

5500 fpm (28 m/s), free running

### Weight

27.2 lbs (12.3 kg)

### Cutting Depth

14 inches (36cm)  
16 inches (41cm)

### Dimensions

Length 25 inches (63cm)  
Height 14 inches (36cm)  
Width 12 inches (30cm)

### Carburetor

Walbro WGAK3, Throttle shaft sealed

### Starter

Dust and water shielded with lubrication port

### Ignition

Special water resistant electronic ignition

### Clutch

Three-weight, single spring, water and concrete proofed  
Rim and drum drive sprocket

### Fuel Capacity

0.26 gal (1 liter) 15 - 18 minutes per tank, continuous full-load operation

### Water Supply

20psi (1.5 bar), 2gpm (7.5 liters/min) minimum

### Noise Level

102dBA @ 1 meter

### Vibration Level

8 meters/sec (front handle)

### Cutting Rate

#### **Hard Aggregates & Steel:**

15-25 in/min (90-160 cm/min)

#### **Medium Aggregates:**

20-30 in/min (160-190 cm/min)

#### **Masonry, Block, Brick:**

30-50 in/min (190-320 cm/min)

*Specifications are subject to change without notice*



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