

THE 633GC



CONCRETE. STONE. MASONRY. **UNSTOPPABLE**



The Freedom to Cut Concrete Anywhere

The New 2007 model ICS® 633GC sets the standard for what is possible in portable concrete cutting. Newly upgraded to better meet the extreme demands of the construction world, the 633GC combines all the breakthrough functional advantages of our original gas saw with more than enough power to do the job and the reliability to keep you in the cut longer. There is simply no better saw for the wide range of cutting requirements encountered on the job.

Advantages and Uses

- Deep cuts up to 16-inches (40 cm)
- Square corners without over-cuts
- Safe to operate, no "kickback"
- Wet-cut, no hazardous dust

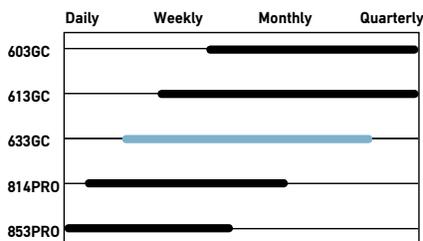


Improved Features for 2007

- Special crankshaft sealing and air filtration
- Special water resistant electronic ignition
- New leaf spring starter pawl design
- New slurry channel feature eliminates starter clogging
- Better vibration isolation
- More durable crankcase

Saw Selection

In addition to cutting depth and power requirements, estimated frequency of use is important when selecting a saw. Use the chart below to determine the right saw for your cutting needs.



Product Specifications: 633GC

Weight	27.5 lbs (12.5 kg) with bar and chain
Bar Length	Up to 16 inches (40 cm)
Engine Speed	11500 ± 500 rpm mechanically governed 2500-2800 rpm idle
Horsepower	6.5 hp (4.8 kW) @ 8700 rpm
Engine Type	2-stroke, single-cylinder, air-cooled
Displacement	6.2 cu-inch (101 cc)
Chain Speed	4950 fpm (25 m/s) free running
Dimensions	23 inches (58 cm) Length 14 inches (35 cm) Height 12 inches (30 cm) Width
Water Supply	Minimum 20 psi (1.5 bar)
Fuel Mix Ratio	25:1 petrol-to-oil
Fuel Capacity	0.26 gal (1 liter) 12-15 minutes run time per tank

