

THE 633GC



CONCRETE. STONE. MASONRY. **UNSTOPPABLE**



633GC POWER AND FINESSE IN ONE PACKAGE

The 633GC is the most powerful gas saw in the ICS® product line. Redesigned to better meet the extreme demands of heavy users, the 633GC combines all of the advantages of Diamond Chain Technology™ with the power of a 101 cc engine. Available with a 14-inch (35 cm) or 16-inch (40 cm) guidebar, the 633GC is the saw for the big jobs.

633GC PRODUCT SPECIFICATIONS	
WEIGHT	27.5 lbs (12.5 kg) with bar and chain
BAR LENGTH	Up to 16 in (40 cm)
ENGINE SPEED	11500 +/- 500 rpm, 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 in (101 cc)
CHAIN SPEED	4950 fpm (25 m/s), free running
POWERHEAD DIMENSIONS	23 in (58 cm) length 14 in (35 cm) height 12 in (30 cm) width
NOISE LEVEL	102 dB @ 3 ft (1 m)
VIBRATION LEVEL	8 meters/second ² (front handle)
WATER SUPPLY	Minimum 20 psi (1.5 bar)
FUEL MIX RATIO	25:1 (4%) fuel-to-oil
FUEL CAPACITY	0.26 gallon (1 liter), 12-15 minutes run time per tank

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.

