

CONCRETE CUTTER

Building on our reputation for creating innovative construction equipment, our concrete cutter packs the power needed to cut deep into tough job site materials.



GS 461 STIHL ROCK BOSS®



The first of its kind from STIHL, the GS 461 is a powerful concrete cutter designed for deep cutting and square corners—perfect for construction and renovation projects.

ERGONOMIC GRIP

The ergonomic top-handle bar design provides an optimal comfortable grip in any working position.



WATER CONNECTION

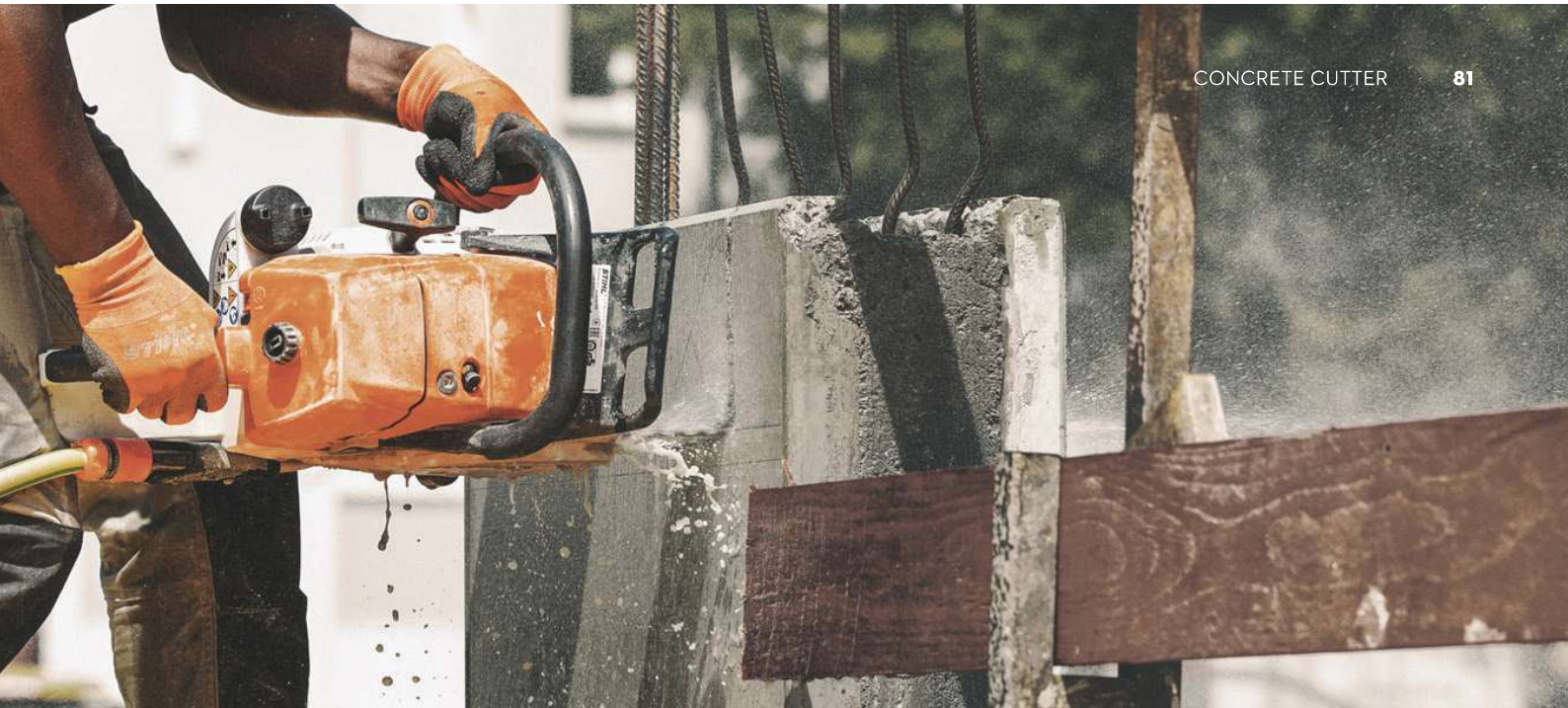
Features a water connection with quick connector and shut-off valve.

RUBBER BUMPER

Helps protect the unit in the cut.

ANTI-VIBRATION SYSTEM

Helps minimize the vibration levels, reduce operator fatigue, and provides a more comfortable working experience.



STIHL ROLLOMATIC® G GUIDE BAR

The STIHL ROLLOMATIC® G is a guide bar that is designed for the professional application of concrete and stone cutting. The bar requires no bar oil—it uses water and features internal water channels that are directed toward the cutting area. This delivers optimal cooling and debris flushing of the chain and sprocket nose. The bar also features an additional tensioning hole to further increase chain tensioner travel.

Available in 12, 16, and 18 inches.



36 GBM—GENERAL PURPOSE DIAMOND ABRASIVE CHAIN

Diamond abrasive chain made exclusively for the GS 461 STIHL ROCK BOSS® and STIHL ROLLOMATIC® guide bar.



36 GGM—GENERAL PURPOSE DUCTILE IRON CHAIN

Diamond abrasive chain made exclusively for the GS 461 STIHL ROCK BOSS® for use with 16" STIHL ROLLOMATIC® guide bar for the cutting of ductile cast iron pipes.



36 GGM—DUCTILE IRON DIAMOND CHAIN

Diamond abrasive chain designed exclusively for the GS 461 STIHL ROCK BOSS® for use with 18" STIHL ROLLOMATIC® guide bar—designed for wet-cutting only of up to 17.7 inches.



36 GBE—ECONOMY/RENTAL DIAMOND ABRASIVE CHAIN

Features pre-sharpened diamond segments on every other link, providing high cutting speed in concrete and stone materials. Great for short-term projects that require precise cutting through tough materials.

	Power Source Type	Displacement (cc/cu. in.)	Engine Power (kW/bhp)	Weight* (lbs.)	Fuel Capacity (oz.)	Diamond Abrasive Chain	Guide Bar Length (in.) - Recommended**	HD2 Air Filter	Side-Access Chain Tensioner	Bayonet-Style Fuel Cap	Captive Bar Mount
CONCRETE CUTTER											
GS 461 STIHL ROCK BOSS®		76.5/4.8	4.3/5.8	16.8	26.4	3/8" 36 GBM	16	●	●	●	●

● Standard *Dry weight and powerhead only. **The actual listed guide bar length can vary from the effective cutting length
 Note: Specifications are as of Oct. 1, 2025. For most recent updates, visit STIHLusa.com. Models and specifications are subject to change without notice. Manufacturer reserves the right to change appearance, function, and components of any STIHL product without prior notice.