

TS 420 STIHL Cutquik®

Professional User



The TS 420 STIHL Cutquik® cut-off machine — one of the best we've ever built. Helping you work longer and more comfortably, this cut-off machine comes with a 14" wheel, delivering a unique blend of performance and efficiency so you get the job done right. With the revolutionary [X2 air filtration system](#), an anti-vibration system, and a lightweight design, you get low maintenance and more maneuverability. Its advanced engine technology also increases fuel efficiency and reduces emissions.

Standard Features:

- [X2 low maintenance air filtration system](#)
- Filters can last up to 1 year
- No need to clean filters (See [instruction manuals](#) for details)
- Newly designed anti-vibration system reduces vibration up to 43% over previous models
- Powerful and fuel efficient, low-emission engine
- Emissions reduced up to 44% compared to TS 400
- IntelliCarb™ compensating carburetor
- Lightweight and well balanced compact top handle design
- [ElastoStart™ starter handle](#) and decompression valve
- Semi-automatic belt tensioner
- Reversible cutting arm for inboard or outboard cutting
- Able to be mounted on cart with adapter kit
- Integrated water attachment

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DISPLACEMENT	66.7 cc (4.07 cu. in.)
ENGINE POWER	3.2 kW (4.4 bhp)
WEIGHT*	9.6 kg (21.2 lbs.)
FUEL TANK CAPACITY	710 cc (24 oz.)
ENGINE SPEED	9,000 rpm (Elec. Gov.)
MAX. SPINDLE SPEED	5,350 rpm
ARBOR SIZE	20 mm
MAXIMUM WHEEL SIZE	350 mm (14")
MAXIMUM CUTTING DEPTH	125 mm (4.9")

Same as the TS 410 but with a 14" wheel size.