



Husqvarna K 970 Ring

The Husqvarna K 970 Ring is the world's first gas-powered cutter able to make 10.6" deep cuts with a 14" blade. This may seem impossible to anyone who uses standard power cutters, since 14" blades can normally only achieve a cutting depth of 5". However, we simply combined our unique and patented RingSaw technology, where the blade is driven from the periphery instead of its center, with the strong, easy to handle gas-powered cutter, the Husqvarna K 970. With the K 970 Ring, you can have the best of both worlds: the tried and tested ringsaw technology with its incredible cutting depth, and the ease of use and versatility of a gas-powered cutter.



DEEP CUTTING

Thanks to the peripheral drive you can cut far deeper than with a traditional power cutter. The cutting depth of 10" is sufficient to cut through a normal wall from one side only.



ROBUST AND RELIABLE

Less sensitive to outdoor conditions and fuel variations, thanks to the cylinder design and muffler with integrated heat deflector.



LONG SERVICE INTERVALS

A strong Poly-V belt combined with our maintenance-free DuraStarter™ and efficient filter-system Active Air Filtration™ ensure long service intervals.



LIGHT AND POWERFUL

A light, compact and powerful machine with superior power-to-weight ratio.

Features Husqvarna K 970 Ring

- Optimal ignition timing makes the power cutter start easily in any situation.
- The only time the filter needs to be checked and changed is if you experience lack of power.
- Our two-step filtration system with centrifugal cleaning and a single paper filter increases product life and extends service intervals.
- High power with less fuel
- Our X-Torq® engine produces less emissions, has lower fuel consumption and results in more power.
- Patented, dust sealed starter unit with a sealed return spring and pulley bearing. DuraStarter™ also includes a starter cord with greatly increased durability. This makes the starter virtually maintenance free, further enhancing the reliability of our cutters.
- Our built-in automatic filter compensation maintains high power during the air filter life time.
- EasyStart ensures easier starting by reducing the compression in the cylinder.
- Our anti-vibration system reduces vibrations in the cutter handles, so they are more comfortable to hold and can be used for longer periods. To provide the user a comfortable operating position and to reduce strain, the distance between the handles is large. The handles and the short engine body mean the user always stands close to the machine, for easier handling and control.
- The water adjustment gives efficient dust management and makes operation easier and more efficient.
- Our virtually maintenance free starter, thanks to the dust-sealed starter and the durable starter cord.
- Provides better transmission of power, less frequent retensioning and extended service intervals.

TECHNICAL SPECIFICATION

Engine	Air-cooled 2 stroke engine
Cylinder displacement	5.71 cu.inch
Power output	6.5 hp
Fuel tank volume	33.8 fl oz
Idling speed	2700 rpm
Vibrations front handle	2.7 m/s ²
Vibrations rear handle	3.4 m/s ²
Sound pressure level at operators ear	104 dB(A)
Sound power level, guaranteed (LWA)	115 dB(A)
Blade diameter	14 inch
Max cutting depth	10.6 inch
Weight (excl. cutting equipment)	30.4 lbs

