



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.



HUGE POTENTIAL

By using the K 970 Ring on pipe diameter up to 10.6", the cut can be made from one position. This saves a lot of unnecessary digging, which saves time and money with less filling and finishing work.



X-TORQ®

Engine with X-Torq® produces 75 % less emissions, 20 % lower fuel consumption and more power.



DURASTARTER™

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.



SMARTCARB™

Built-in automatic filter compensation, maintains high power and lowers fuel consumption.

Features Husqvarna K 970 Ring

- All models are equipped with a Poly-V belt, for better transmission of power, longer product life and extended service intervals.
- 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.
- Cutting depth of 10.6", twice the depth of a traditional blade.
- Highly efficient air filtration system ensures minimum engine wear even in the toughest conditions.
- Engine with X-Torq produces 75 % less emissions, 20 % lower fuel consumption and more power.
- DuraStarter™, the dust-sealed starter, and the durable starter cord reduce the risk of downtime and increase reliability and product life.
- SmartCarb™, built-in automatic filter compensation, maintains high power and lowers fuel consumption.
- Easy to start thanks to Air Purge and decompression valve.
- The Poly-V belt provides better transmission of power, less frequent re-tensioning and greatly extended product life.
- Efficient vibration dampening reduces vibrations to less than 5 m/s², for more convenient operation.
- DEX - water-saving wet cutting kit for efficient dust management.
- Fuel indicator in the tank shows fuel level, to help avoid unnecessary downtime.

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	3.8 m/s ²
Vibrations rear handle	5.1 m/s ²
Sound pressure level at operators ear	103 dB(A)
Sound power level, guaranteed (LWA)	116 dB(A)
Blade diameter	14 inch
Max cutting depth	10.6 inch
Weight (excl. cutting equipment)	30 lbs
Fuel tank volume	2.1 US pint

