



Husqvarna®



## Husqvarna K 970

The Husqvarna K 970 features a unique power-to-weight ratio. It has the new Active Air Filtration™, one of the market's most efficient centrifugal air cleaning systems which assures minimum motor wear even in the dustiest environments and SmartCarb™, a built-in automatic filter compensation as well as a highly efficient vibration dampening system. The K 970 is equipped with an X-Torq® engine, which reduces emissions up to 75 % and lowers fuel consumption by 20 % and DuraStarter™, a dust-sealed starter that boosts reliability and product life. Air Purge and a decompression valve make the K 970 very easy to start. It has a new ergonomic rear handle with hand-friendly controls and is designed to sit well against the body. The K 970 is also ideal for heavier cutting of concrete and stone in alterations, renovations and new construction. It is perfect for cutting smaller holes and adjusting window and door openings, as well as for pipe, asphalt and metal cutting.



### ACTIVE AIR FILTRATION™

The new generation of Active Air Filtration™ is one of the most efficient air filtration systems on the market, delivering operational times (for dry cutting) of up to one year, with no filter service required.



### X-TORQ®

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



### DURASTARTER™

DuraStarter™ is a patented, dust-sealed starter attachment, where the return spring and the pulley bearing are sealed. This makes the starter virtually maintenance free, giving a further boost to the reliability of our cutters.



### EASYSTART

Ensures 50% easier starting by reducing the compression in the cylinder during starting.

## Features Husqvarna K 970

- All our cutters except the K 3000 Electric feature our robust new wet cutting kit, with low water usage.
- The cutting arm is reversible which lets you cut closer to walls or the ground. The drive belt has a fully sealed transmission. This keeps out cutting dust etc, reducing wear.
- Sealed transmission reduces the wear and slippage risk.
- 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 enable 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.
- DEX, the new Dust Extinguisher System that gives cleaner cutting with less water usage and slurry.
- Compact design, low weight and correctly positioned handles make our machines easier to handle. Also, our anti-vibration system in the handles provides a more convenient handling during long shifts.
- The new generation of Active Air Filtration™ is one of the most efficient air filtration systems on the market, delivering operational times of up to one year, with no filter service required.
- 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 /s<sup>2</sup> (applies to the 350 and 400 mm blades), for more convenient operation.
- Fuel indicator in the tank shows fuel level, to help avoid unnecessary stoppages.

TECHNICAL SPECIFICATION	
Engine	Air-cooled 2 stroke engine
Cylinder displacement	93.6 cm <sup>3</sup> / 5.71 cu.inch
Power output	4.8 kW
Idling speed	2700 rpm
Fuel tank volume	1 lit/2.1 US pint
Blade diameter	300/350/400 mm / 12/14/16"
Max cutting depth	100/125/145 mm / 4/5/6"
Weight(excl.cutting equipment)	10.6/11/11.8 kg/23.4/24.3/26 lbs
Vibrations front handle	3.1/3.7/2.5 m/s <sup>2</sup>
Vibrations rear handle	5.4/4.5/3.5 m/s <sup>2</sup>
Soundpower level, guaranteed (LWA)	114 dB(A)
Sound pressure level at operators ear	104 dB(A)



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