



Husqvarna®




## Husqvarna K 760

The Husqvarna K 760 is a powerful all-round power cutter with features that make it one of the best power cutters on the market. Equipped with the new generation Active Air Filtration™, one of the market's most efficient centrifugal air cleaning systems that delivers up to one year's operation without a filter change and SmartCarb™, a built-in automatic filter compensation and a highly efficient vibration dampening system. The K 760 is outfitted with an X-Torq® engine that reduces emissions up to 75% and lowers fuel consumption by 20%. Other important features include DuraStarter™, a dust-sealed starter that boosts reliability and product life, Air Purge and a decompression valve which makes the power cutter easy to start. The K 760 is ideal for cutting concrete and stone in alterations, renovations and new construction. It is also perfect for cutting smaller holes and adjusting window and door openings, as well as some pipe, asphalt and metal cutting.



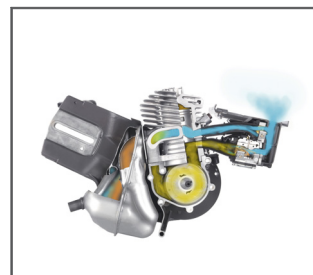
### NEW ACTIVE AIR FILTRATION™

A unique air filtration system consisting of three separate filters that increase the service life of the engine and reduces downtime and service costs. One of the most efficient systems on the market, delivering operational times (for dry cutting) of up to one year, with no filter service required.



### DEX

DEX is a dust management system for wet and dry cutting. Most of our other power cutters have a water saving wet cutting kit, which efficiently binds dust with less water usage and slurry, compared to traditional wet cutting.



### X-TORQ™

A unique engine technology that increases power and reduces fuel consumption by up to 20 % and exhaust emissions by up to 75 %. The secret behind this unique engine technology is that it uses dual flushing ducts: one for clean air and one for the fuel and air mixture.



### 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.

## Features Husqvarna K 760

- SmartCarb, a built-in automatic filter compensation, maintains high power and lowers fuel consumption.
- 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.
- 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.
- 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.
- 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 system minimizes vibrations (less than 5 m/s<sup>2</sup>), enabling long periods of operation without operator fatigue.
- Fuel indicator in the tank shows fuel level, to help avoid unnecessary stoppages.

TECHNICAL SPECIFICATION	
Engine	Air-cooled 2 stroke engine
Cylinder displacement	73.5 cm <sup>3</sup> / 4.48 cu.inch
Power output	3.7 kW
Idling speed	2700 rpm
Fuel tank volume	0.9 lit / 1.9 US pint
Blade diameter	300/350 mm / 12/14"
Max cutting depth	100/125 mm / 4/5"
Weight (excl. cutting equipment)	9.7/9.9 kg / 21.4/21.8 lbs
Vibrations front handle	1.9/2 m/s <sup>2</sup>
Vibrations rear handle	2.6/2.6 m/s <sup>2</sup>
Sound power level, guaranteed (LWA)	113 dB(A)
Sound pressure level at operators ear	101 dB(A)

 **Husqvarna**®

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