



Husqvarna K 760 Cut-n-Break

Our Cut-n-Break method is the natural choice when you need to cut deep without overcutting at the corners. The K 760 Cut-n-Break enables you to cut as deep as 16" from one side. The two high-speed blades make a core in the saw cut, which can then easily be broken off using the accompanying breaking tool. This way you easily work your way through the material, at a very low diamond tool and maintenance cost. Delivered with twin blades and a breaking tool.



High performing blades included

Twin blades, with a very stable core and cutting performance are delivered with the machine.

Exceptional cutting depth

The long body and double cutting blades allow you to make cuts up to 16" deep.

Cost-efficient cutting method

With the unique cut-n-break method you can work your way through the material step-by-step at a low tool cost.



Optimized engine performance

Optimized engine performance through efficient cylinder design, digital ignition system and X-Torq® engine technology.



FEATURES

- With the unique cut-n-break method you can work your way through the material step-by step at a low tool cost.
- The long body and double cutting blades allow you to make cuts up to 16" deep.
- Twin blades, with a very stable core and cutting performance are delivered with the machine.
- Optimized engine performance through efficient cylinder design, digital ignition system and X-Torq® engine technology.
- Easy to start
- Light and powerful
- High power with less fuel
- Our X-Torq® engine produces less emissions, has lower fuel consumption and results in more power.
- Blade retarder
- 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 virtually maintenance free starter, thanks to the dust-sealed starter and the durable starter cord.
- Our two-step filtration system with centrifugal cleaning and a single paper filter increases product life and extends service intervals.
- Our built-in automatic filter compensation maintains high power during the air filter life time.
- The water adjustment gives efficient dust management and makes operation easier and more efficient.
- 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.
- EasyStart ensures easier starting by reducing the compression in the cylinder.
- Cutting for minor adjustments to window and door openings.
- Burying of all kinds of cables.
- Cutting cast concrete.
- Irregular deep cutting.
- Cutting grooves for expansion joints and crack repair.
- Pipe cutting.

Technical Specifications

CAPACITY	
Idling speed	2700 rpm
Maximum power speed	9000 rpm
Power/weight ratio	0.33 kW/kg
Output power	5 hp
Output shaft RPM, max	5900 rpm
Peripheral speed, max	16000 fpm
Water pressure, max	150 psi
CERTIFICATIONS	
Cert machine dir. 2006/42/EC Decl. No.	EURO TEST CERTIFICATE SEC/13/2369
DIMENSIONS	
Article gross weight	16000 g
Article net weight	15000 g
Blade diameter, max	9 in
Cutting depth, max	16 in
Product size height	17.56 in
Product size length	31.42 in
Product size width	9.69 in
Weight	21.2 lbs
ENGINE	
Cylinder bore	2.01 in
Cylinder displacement	4.48 cu.inch
Cylinder stroke	1.42 in
Cylinders	1
Electrode gap	0.02 in
Engine Family EPA	KHVXS.0745AG
Engine cooling	Fan/Air
Max engine/motor RPM	9300 rpm
Spark plug	NGK BPMR7A
EQUIPMENT	
Recyclability, today	80 %
Source system	PAID
Starter	Manual cord with spring
LUBRICANTS	
Engine cooling	Fan/Air
Fuel consumption	470 g/kWh
Fuel tank volume	30.4 fl oz
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	115 dB(A)
Sound power level, measured	113 dB(A)
Sound pressure level at operators ear	101 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	2.8 m/s ²
Daily Vibration Exposure (A8)	0.99 m/s ²

Technical Specifications

Daily Vibration Time (Time factor)	1 h
Vibrations left/front handle	1.9 m/s ²
Vibrations right/rear handle	2.8 m/s ²
EMISSION DATA CARB	
Engine Family EPA	KHVXS.0745AG
EMISSION DATA EPA	
Exhaust emissions (CO average)	432.0 g/kWh
Exhaust emissions (CO FEL)	536 g/kWh
Exhaust emissions (CO average)	717 g/kWh
Exhaust emissions (HC average)	49.27 g/kWh
Exhaust emissions (NOx average)	0.94 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average)	428.16 g/kWh
Exhaust emissions (CO average)	711 g/kWh
Exhaust emissions (HC average)	51.36 g/kWh
Exhaust emissions (NOx average)	0.94 g/kWh
PACKAGING	
Packaging length	890 mm
Packaging width	270 mm
Packaging height	420 mm
Packaging volume	100.9 dm ³

ACCESSORIES



WT 15
966 70 83-02



PRESSURIZED WATER TANK
506 32 63-02

544 17 80-03

HUSQVARNA SERVICE KIT
599 15 65-02