



Husqvarna K 970 Chain

The petrol power cutter Husqvarna K 970 two-bolt Chain has a unique cutting depth, allowing you to cut 450 mm from one side. It can also make openings as small as 12 x 12 cm, which makes it perfect for irregularly shaped openings. Ideal for cutting minor adjustments to window and door openings, when you don't want to over-cut the corner.



Sturdy and reliable

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

Irregular deep cutting perfect for small openings

Possible to make openings as small as 11 x 11 cm

Flexible

The 2 bolt is fully compatible with pipe cutting clamp which enables straight and precise cuts.



Easy to start

The unique design of the carburettor, cylinder and digital ignition system, together with air purge and decompression valve ensure an easy start.



FEATURES

- The 2 bolt is fully compatible with pipe cutting clamp which enables straight and precise cuts.
- Possible to make openings as small as 11 11 cm
- Sturdy and reliable
- Easy to start
- Long service intervals
- Light and powerful
- High power with less fuel
- Our dust-sealed starter, where the return spring and the pulley bearing are sealed, gives a virtually maintenance free starter. Developed with a durable starter cord.
- Our X-Torq® engines deliver great power and torque thanks to highly efficient combustion.
- The water adjustment gives an efficient dust management and makes operation easier and more efficient.
- Anti-vibration system
- Our virtually maintenance free starter, thanks to the dust-sealed starter and the durable starter cord.
- Our built-in automatic filter compensation maintains high power during the air filter life time.
- Cutting for minor adjustments to window and door openings.
- Cutting building blocks, curbstones and garden pavers.
- Cutting cast concrete.
- Irregular deep cutting.
- Regular cutting in floors and walls.
- 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	0.49 kW/kg
Output power	4.8 kW
Output shaft RPM, max	9300 rpm
Peripheral speed, max	26 m/s
Water flow, min	8 l/min
Water pressure, max	10 bar
DIMENSIONS	
Article gross weight	12000 g
Article net weight	11000 g
Blade thickness, max	5.7 mm
Cutting depth, max	450 mm
Power/weight ratio	0.49 kW/kg
Product size height	380 mm
Product size length	456 mm
Product size width	294 mm
Weight (complete product w/o side packed articles)	9.6 kg
ENGINE	
Cylinder bore	56 mm
Cylinder displacement	93.6 cm ³
Cylinder stroke	38 mm
Cylinders	1
Electrode gap	0.5 mm
Engine cooling	Fan/Air
Max engine/motor	9300 rpm
Spark Plug	NGK BPMR7A
EQUIPMENT	
Starter	Manual cord with spring
Water connector	Gardena Male
LUBRICANTS	
Engine cooling	Fan/Air
Fuel consumption	500 g/kWh
Fuel tank volume	1 l
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
PACKAGING	
Packaging height	455 mm
Packaging length	597 mm
Packaging volume	87.5 dm ³
Packaging width	322 mm
Quantity in Master pack	1
EMISSION DATA EPA	
Exhaust emissions (CO average) EPA	402.55 g/kWh
Exhaust emissions (CO FEL) EPA	536 g/kWh
Exhaust emissions (CO average) EPA	743 g/kWh
Exhaust emissions (HC average) EPA	53.56 g/kWh
Exhaust emissions (NOx average) EPA	0.96 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average) EU	405.70 g/kWh
Exhaust emissions (CO average) EU	736 g/kWh
Exhaust emissions (HC average) EU	58.65 g/kWh
Exhaust emissions (NOx average) EU	0.95 g/kWh

Technical Specifications	
MATERIALS	
Paperboard (PAP 21)	1920 g
Master pack: Paper material	0 g
Metal total	8 g
Paper (PAP 22)	12 g
Paper material total	1932 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	0 g
Plastic rigid total	145 g
Plastic total	145 g
PS/EPS/HIPS (06) total	140 g
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	115 dB(A)
Sound power level, measured	114 dB(A)
Sound pressure level at operators ear	104 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	4,7 m/s ²
Daily Vibration Exposure (A8)	1,66 m/s ²
Daily Vibration Time (Time factor)	1 h
Vibrations left/front handle	3,6 m/s ²
Vibrations right/rear handle	4,7 m/s ²