

**HIGH POWER BATTERY CUTTER** 





# ANEW KIND OF POWER

### Ready when - and where - you are

Try our new Husqvarna K1 Pace high power battery cutter. Feel how it sets you free and allows your skills to shine. Enjoy the cleaner air, low vibrations and a quieter workday. Knowing you have the power to get the job done. Experience all the ways this machine is charged with possibilities.

#### **HIGH POWER ON DEMAND**

Just push the start button and experience the incredible power.

More than enough for your 12" or 14" (300 mm and 350 mm) diamond blades to cut through rock hard materials in demanding work environments. Ready to get the job done – when and where you are.

#### **FAST CHARGING**

PACE Battery System keeps your Husqvarna K1PACE up and running when it needs to be. Expect quick charging between shifts –and a machine that is easily available for work.

#### **LESS VIBRATIONS**

With Husqvarna K1PACE, you can look forward to less vibrations and smoother cutting. While its low weight and optimum centre of gravity help reduce strain on your body. Making it a pleasure to work with.



# HUSQVARN

# CHARGED WITH

WIRELESS SOFTWARE UPDATES
Thanks to embedded connectivity, you can

have easy access to software updates for

both the machine and the battery.

#### **BUILT-IN CONNECTIVITY**

Now you can stay on top of the runtime, location, service status and more of your machines and batteries. Giving you total control over your fleet for optimised availability and productivity.

#### X-HALT™ BRAKE FUNCTION

For your safety, Husqvarna K1PACE features X-Halt™ a blade brake function capable of stopping the rotation of the blade in fractions of a second.

#### **MAGNESIUM BLADE GUARD**

The sturdy, low-weight blade guard covers a large portion of the blade to help protect you from the rotating blade, while the stepless position adjustment helps ensure an optimized cutting position.

## SPECIALLY DESIGNED BLADES

High quality 12" and 14" (300 mm and 350 mm) diamond blades, specifically designed for the Husqvarna K1 PACE battery cutter to optimise its performance and maximise the cutting depth.

#### DUST CONTROL

Keep dust under control with the integrated wet cutting system and the VAC attachment as an accessory for dry cutting.

# IAK1PACE POSSIBILITIES

### A MORE SUSTAINABLE CHOICE

An excellent alternative when work environments require zero direct emission in use. It contributes to significally lower CO<sub>2</sub> emission than a fossil fuel equivalent and in terms of climate impact across its lifecycle.\*

#### **HIGH BATTERY POWER**

With the PACE Battery System, you can look forward to the power and performance you expect from equivalent petrol-powered cutters.

#### **ACTIVE COOLING**

The chargers in the PACE Battery System are designed with Active Cooling to enable fast charging so that you can continue working in an efficient way.

#### **FAST CHARGING**

With PACE Battery System, you can expect fast charging and high power when and where you need it.

#### **BALANCED DESIGN**

For ease of use and to help reduce strain on your body, K1 PACE features a well-balanced, ergonomic design with an optimum centre of gravity.



Powerful. Agile. Cordless. Electric.



## A GROWING FAMILY

Husqvarna PACE Battery System

#### THE CHOICE IS YOURS

What's your cutting challenge? To meet your needs, Husqvarna K1 PACE is available in 12" and 14" machines and a 14" Rescue cutter. All give you high performance, precision and the reliability you need to tackle tough tasks.





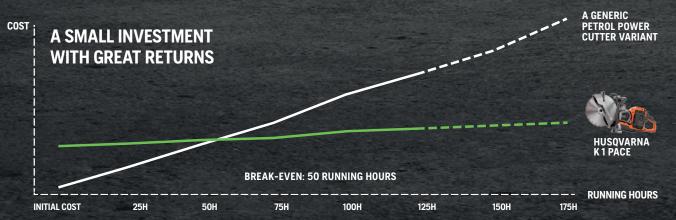
#### K 1 PACE RESCUE

#### **MAXIMISED CUTTING DEPTH**

Thanks to the innovative design of Husqvarna K1 PACE and its specially designed blades, the 12" model cuts almost as deep as a traditional 14" machine. And the 14" model has a cutting depth that's closer to a 16" machine. Why? So that you can take on more.

#### **TECHNICAL SPECIFICATIONS**

HUSQVARNA K 1 PACE	12" (300 mm)	14" (350 mm)	RESCUE 14"
Motor	Brushless Husqvarna motor	Brushless Husqvarna motor	Brushless Husqvarna motor
Nominal voltage, V	94	94	94
Recommended batteries	B380X, B750X	B380X, B750X	B380X, B750X
Cutting depth, max mm	121	144.5	144.5
Max blade speed RPM	3800	3400	3400
Length (excl. blade), mm	648	648	663
Height, mm	400	423	423
Weight (excl. battery), kg	7.2	7.4	7.9



How soon do you reach break-even? It depends on several factors but probably sooner than you think. Above calculation is done by comparing investment cost of a equivalent petrol power cutter, fuel and maintenance cost (AVNSP) per hour vs. investment of a battery power cutter including battery and charger, electricity and maintenance (AVNSP) cost per hour. Swedish prices/costs including VAT (2021).

#### **CUT OFF QUANTITY**

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BATTERY*	CONCRETE SLAB	GARDEN PLATE 400 X 400 X 50 MM	GRANITE 300 X 100 MM	CINDER BLOCK 390 x 150 x 167 mm	CONCRETE PIPE OUTER/INNER Ø: 335/225MM
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B380X	2.5 m, full depth 144.5 mm in reinforced concrete	Up to 33 pcs	Up to 9 pcs	Up to 35 pcs	Up to 6 pcs
B750X	5 m, full depth 144.5 mm in reinforced concrete	Up to 81 pcs	Up to 18 pcs	Up to 93 pcs	Up to 18 pcs

<sup>\*</sup> Cutting results may vary depending operator skills, ambient conditions, type of material and the quality of diamond blade and should be viewed as indicative only. For this chart a K 1 PACE 14" battery power cutter was used with Tacti Cut S35 Bat diamond blades. Running the batteries from fully charged to empty.

#### **PACE BATTERIES AND CHARGERS**

The sturdy design of the Husqvarna PACE Battery System enables usage in tough, heavy-duty conditions – indoors and outdoors. It is available in two battery sizes. Both give you high power, fast charging – and a job well done. So how long do you need to cut?

#### CHARGER C900X/C1800X

High power battery chargers with a capacity of 1800 W suitable for B380X and B750X PACE batteries. Equipped with a fast charging mode and active cooling – enabling fast charging of batteries.





#### **FAST CHARGING TIMES**

BATTERY		C900X CHARGING LEVEL	C1800X CHARGING LEVEL	NOMINAL VOLTAGE, V	ENERGY, Wh	WEIGHT, kg
0.2	180	100%	100%	- 4		
Mark.	B380X	45 min	45 min	94	375	3
A series	B750X	75 min	45 min	94	750	5

#### **BATTERY WATER TANK WT 15i**

WT 15i is a compact 15 litre water tank with an electric pump suitable for wet cutting. Part of the Husqvarna i-Series battery product range with a compartment for a battery charger.



#### **PACE DUST EXTRACTOR**

Get ready for the DE 120 PACE – an H class dust extractor for heavy-duty action and powered by PACE. It is designed for larger hand-held cutting and drilling equipment and floor grinders, as well as core drills on a stand.



#### **OUR BATTERY BLADES**

You can look forward to diamond blades specifically designed to fit the power and the RPM of the Husqvarna K1 PACE high power battery cutter. Giving you better performance, optimal cutting depth, and reduced vibrations and noise. All of this, so that you can get the job done with ease and precision.

Husqvarna battery blades include the ELITE-CUT S35S with the innovative Exo-Grit segment and TACTI-CUT S35S. Also available is our all-round battery blade, the FR3 and a steel abrasive disc.



#### **ELITE-CUT BLADE**

Featuring the innovative Z-EDGE EXO GRIT segment, this diamond blade is specifically designed for the K1PACE battery cutter and is intended for the intensive user. Smarter features include silent core, an enlarged outer diameter to increase cutting depth and thin segments to decrease friction.



#### **TACTI-CUT BLADE**

Specially designed to fit the power and RPM of the K1 PACE, the Tacti-Cut blade is intended for the occasional user or for initial cutting operation. It includes smarter features like silent core and offers a good Price/Hard-working performance ratio.



#### **VARI CUT FR3**

they have been used since you bought them. You can also check the workday log to get a detailed view of how many hours they have been used each day.

Has one layer of vacuum brazed diamond for fast cutting of a large variety of materials like tiles, stone, rebars, fibre board, PVC pipes and more.



#### **ABRASIVE DISC BAT**

Conventional abrasive disc specially recommended to cut metal and rebars.

**NEW EXO-GRIT SEGMENT** Feel how the innovative Exo-Grit segment and the smarter features make your Elite-Cut cutting smoother, faster and safer in a variety of materials. Experience it with our Elite-Cut blades.

#### STAY IN CONTROL WITH HUSOVARNA FLEET SERVICEST









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