

#### **PRODUCT BROCHURE**

FOR A BETTER WAY OF WORKING





# YOUR PARTNER IN PRODUCTIVITY



#### **INCREASE PROFITABILITY**

Husqvarna machines are easy to use, fast to get going and always designed to increase your productivity. Together with their sturdy, high-quality design this can optimise uptime, allowing you to be more profitable.



#### **REDUCE OPERATOR FATIGUE**

All Husqvarna machines are ergonomically designed for easier, less demanding operation. This means you can work with reduced strain on your body and save energy.



#### **WORK MORE SAFELY**

Reducing user and operator risk is our priority.

Our machines are meticulously designed and constructed with the aim of keeping you and those around you safer, even in tough working conditions.



#### OPTIMISED ROI THROUGH VERSATILITY

Because Husqvarna machines are designed to be versatile and compatible, you can take on more jobs in different applications, optimising your return on investment.



#### AN ACTIVE PARTNER

At husqvarnacp.com you'll find active support and user guides. We also offer product information through channels such as YouTube, Facebook and other Social Media channels.

## SMART TODAY, PROFITABLE TOMORROW

Increasing profitability depends on working more productively. The more efficient your working day, the more you can invoice your customers. An effective way to achieve these financial gains is by using high-performing machines and tools. For example, ease of

use and ergonomically designed machines reduce physical strain on the user allowing for longer and more productive working shifts. Also, ensuring you always have some extra diamond tools close at hand means maximum uptime without interruptions.

**PROFIT** 

**INCREASED PROFIT** 

**OPERATOR COST** 

REDUCED
OPERATOR COST

SERVICING, REPAIR, SERVICE VAN, OFFICE, ETC. REDUCED SERVICING AND REPAIR COST, SERVICE VAN, OFFICE, ETC.

> HUSQVARNA DIAMOND TOOLS

DIAMOND TOOLS

HUSOVARNA EOUIPMENT

**EQUIPMENT INVESTMENT** 

Investment in new machinery or tools represents a surprisingly small percentage of operational costs. Quite simply, a smart investment in high-performing equipment today may have have a positive effect

on your future business. Talk to your Husqvarna representative and let us help you find the solutions that maximise uptime and give your business a real productivity boost.

# BATTERY-POWERED PRODUCTS BY HUSQVARNA



#### Charged with possiblities

When it comes to battery power, we're committed to leading the way. Giving you the high power and performance you expect and deserve. Without fuel, cords and direct emissions. Opening opportunities to take on new tasks and get the job done safely, more quietly and with ease. Experience Husqvarna battery-powered machines – charged with possibilities.

#### **PACE**

Powerful. Agile. Cordless. Electric. Get ready for our PACE Battery system to give you high power, even more freedom and flexibility.



#### **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 with builit-in connectivity and with two chargers. All give you high power, fast charging – and a job well done. So how long do you need to cut?



#### **K1PACE POWER CUTTER**

The new K1PACE power cutter makes use of the new highly efficient PACE battery system to take on tough tasks. It is also available in a Rescue version.



#### SPECIALLY DESIGNED BLADES

For the K1PACE power cutter we developed specially designed blades, to maximise the working efficiency of the capacity of the PACE System and maximise the cutting depth.

#### **DE 120 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.

#### i-SERIES

Our i-Series is a truly versatile range of equipment for a variety of different construction applications and compatible with a broad range of Husqvarna's Forest and Garden products.



#### K 535i POWER CUTTER

K535i features excellent power-to-weight ratio and low vibrations. It is adaptable for both wet and dry cutting.

#### **i-SERIES BATTERIES AND CHARGERS**

Batteries with both excellent runtime and capacity to weight ratio. Chargers with quick charging and active battery cooling.

#### **BV 30i SCREED**

Enjoy efficient, sustainable concrete finishing with the fully compatible BV 30i screed. Extra suitable for indoor projects.



DM540i is a powerful drill motor optimised for handheld drilling. Suitable for both wet and dry drilling and possible to fit to a stand.

#### WL 8i WORK LIGHT

The work light WL 8i is adjustable in various directions and can be equipped with a diffuser and mounted on a tripod for convenient and flexible use.





#### **DE 110i DUST EXTRACTOR**

The battery-powered DE 110i is compact & easy to use, with connectivity features. It matches the power tools of the i-Series system perfectly.

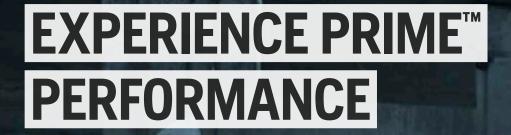
#### WT 15i WATER TANK

WT 15i is a compact and easy-to-use 15 litre water tank with a compartment for a battery charger.



#### DIAMOND TOOLS FOR THE i-SERIES BATTERY PRODUCTS

For K 535i and DM 540i, our specially designed blades and thin-walled drill cores make sure you get the job done efficiently.

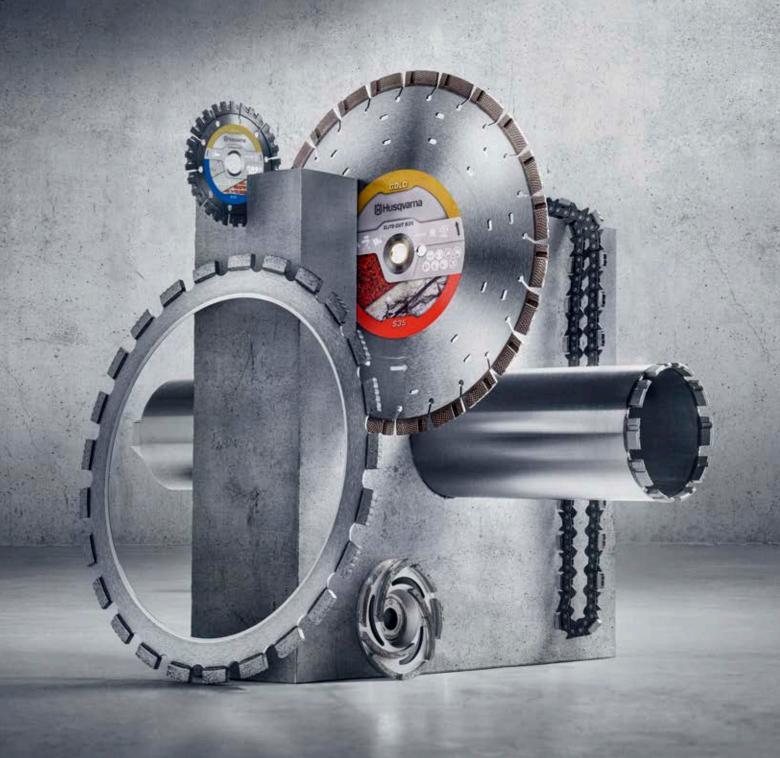


As your business develops, Husqvarna PRIME™ equipment allows you to combine and use machines more efficiently and profitably. This powerful, high-frequency range for cutting, wall-sawing and drilling offers power and reliability and enables high productivity and increased turnover. Featuring our new generation of handheld equipment and the extremely sturdy PP 70 power pack, you can enjoy increased performance exactly where and when you need it.









CHOOSE YOUR HUSQVARNA DIAMOND TOOL

- AND FEEL IT



### **TAKE YOUR POWER CUTTING** TO THE NEXT LEVEL

To let you enjoy safer, more efficient power cutting, we've devised a system approach that allows you to get more from your working shift. With tools and accessories including VAC systems, generators and pipe clamps, we can help you find everything you need to take productivity to the next level.



用Husqvarna

#### **INCREASED PRECISION AND SAFETY**

Our pipe cutting clamp system is designed specifically for use with deep cutting Husqvarna ring and chain power cutters. It helps deliver precision cutting, optimal productivity and is constructed to reduce the risk of kickback.

user and it can be powered using the PP 70 power pack.

#### **VERSATILE POWER** WHERE YOU NEED IT

PP 70 is a versatile, sturdy and compact electric power pack with a user-friendly interface and digital menu. The PRIME™ power packs connects to both 3- and 1-phase power.

## **HUSQVARNA K770**

Husqvarna K 770 is a great example of our approach to designing power cutters. This powerful all-round machine has features that make it one of the best power cutters on the market. It's equipped with the semi-automatic SmartTension™ system that allows for optimal power transmission, minimum wear and maximum belt life. It also offers reliable starting and exceptionally low vibrations, contributing to an easier, more productive working day.



## HUSQVARNA K 1 PACE CHARGED WITH POSSIBILITIES

Now you can move – and cut – in a new way. Without fuel, cords or direct emission. Experience the new Husqvarna K1PACE high power battery cutter. See what you can achieve as you move freely from one task to another. Indoors or outdoors, no problem. This machine is ready when and where you are. And with all the power you need to get demanding jobs done. With ease.



# BALANCED DESIGN For ease of use and to help reduce strain on your body, K 1 PACE features a well-balanced, ergonomic design with an optimum centre of gravity.

#### **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.

#### **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.

<sup>\*</sup> Based on a cradle-to-grave Life Cycle Assessment, LCA, conducted in accordance with ISO 14040 and ISO 14044 and independently verified.



Husqvarna offers diamond tools for cutting in a wide variety of construction materials with all types of handheld equipment, including tools for handheld deep sawing equipment like ring cutters and chain cutters, to standard diamond blades for intensive or less frequent cutting jobs. A diamond blade's properties are determined by its application, the material to be cut and the machine to be used – so to make it even easier for you to find the optimal blade for job, our diamond blades are categorised in different levels and clearly labelled with their



#### **NEW EXO-GRIT BLADES**

intended application.

The new Elite-Cut S 35, S 45 and S 65 blades feature the EXO-GRIT diamond segment.

This new design decreases lateral friction, improving the cutting speed and smoothness as well as providing better cooling and improved dust evacuation.



#### S45

#### **SMARTER, SAFER AND TIME-SAVING**

Husqvarna smarter blades feature a number of intuitive and immediately recognisable indicators for increased safety and performance. They feature application markers that make sure you're using the right blade for the right job, wear indicators that reduce the risks of pinching or kickback accidents and a directional arrow that ensures the blade is always mounted correctly.



Life indicator



Side clearance indicator



Cutting depth and measuring holes indicators



Directional arrow in application colour



Application marker

## DIAMOND CHAINS AND GUIDE BARS FOR IMPROVED OUTPUT

The new range of Husqvarna diamond chains and guide bars is developed to ensure that you'll always get maximum output from your cutting equipment. There's always a Husqvarna diamond chain and guide bar combo to meet your requirements.





#### **SPECIAL APPLICATIONS**

Husqvarna has a long tradition of developing diamond tools for special cutting applications that require operators with special skills. Our innovations in the area of handheld cutting include our ring saws, chainsaw and Cut-n-Break tool. New Husqvarna diamond chains provide higher overall performance, so you can expect both greater cutting depth and longer chain life. The new range includes both Gold and Silver level chains to suit a wide variety of applications.



#### **RING SAW BLADES**

A range of gold and silver level blades with self-sharpening segments, designed to create a free-cutting tool regardless of blade rotation direction.



#### **CUT-N-BREAK BLADES**

Gold level blades that cut in stages through walls up to 400 mm thick, with a very low diamond tool investment.



#### **RESCUE SAW BLADES**

Special rescue cutting blades with vacuum-brazed diamond edge, capable of cutting through various types of construction and vehicle materials at a higher cutting speed.



#### CHAINS

A range of professional, premium and quality chains for sawing in reinforced concrete and other construction materials of varying hardness.

## **POWER CUTTERS**

#### **PETROL POWER CUTTERS**



#### K770

Ν	Max cutting depth	125 mm
N	Max blade diameter	350 mm
(	Output power	3.7 kW
F	Power source	2-stroke engine
1	/ibrations left/front_right/rear	2.0. 2.3 m/s <sup>2</sup>



#### K770 SMARTGUARD

Max cutting depth	125 mm
Max blade diameter	350 mm
Output power	3.7 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	2.0, 2.3 m/s <sup>2</sup>



#### K770 OILGUARD

Max cutting depth	125 mm
Max blade diameter	350 mm
Output power	3.7 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	2.0, 2.3 m/s <sup>2</sup>



#### K770 RESCUE

100 mm
300 mm
3.7 kW
2-stroke engine
2.1, 2.3 m/s <sup>2</sup>

#### **HUSQVARNA DIAMOND TOOLS** FOR HANDHELD POWER CUTTERS

Husqvarna smarter blades feature a number of intuitive and immediately recognisable indicators for increased safety and performance. Available in Gold, Silver and Bronze performance levels.



#### **ELITE-CUT BLADES AND THE NEW EXO-GRIT RANGE**

The Gold level blades range from \$25 for hard materials to \$85 for soft abrasives. The new Elite-Cut \$35, \$45 and \$65 blades feature the EXO-GRIT diamond segment. This new design decreases lateral friction and improves cutting speed, smoothness and cooling.



#### K770 VAC

Max cutting depth	122 mm
Max blade diameter	300 mm
Output power	3.7 kW
Power source	2-stroke engine
Vibrations left/front.right/rear	4.0, 2.8 m/s <sup>2</sup>



#### K 760 CUT-N-BREAK

Max cutting depth	400 mm
Max blade diameter	230 mm
Output power	3.7 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	1.9, 2.8 m/s <sup>2</sup>



#### K770 DRY CUT

Max cutting depth	122 mm
Max blade diameter	300 mm
Output power	3.7 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	3.3, 4.4 m/s <sup>2</sup>



#### K 970

155 mm
400 mm
4.8 kW
2-stroke engine
3.5, 4.0 m/s <sup>2</sup>





#### VARI-CUT AND TACTI-CUT BLADES

Vari-Cut are Silver level blades with high cutting speed and wear resistance while Tacti-Cut are Bronze level blades optimised for less intensive professional cutting.

#### **PETROL POWER CUTTERS**



#### K 970 SMARTGUARD

155 mm
400 mm
4.8 kW
2-stroke engine
3.3, 4.4 m/s <sup>2</sup>



#### K 970 RESCUE

Max cutting depth	125 mm
Max blade diameter	350 mm
Output power	4.8 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	3.8, 4.2 m/s <sup>2</sup>



#### K970 RING

Max cutting depth	270 mm
Max blade diameter	370 mm
Output power	4.8 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	2.7, 3.4 m/s <sup>2</sup>



Max cutting depth	450 mm
Output power	4.8 kW
Power source	2-stroke engine
Vibrations left /front_right /rear	3 6 4 7 m/s <sup>2</sup>

#### **RESCUE BLADES**

Special rescue cutting blades with vacuum-brazed diamond edge, capable of cutting through various types of construction and vehicle materials at a higher cutting speed.



#### **RING SAW BLADES**

A range of Gold and Silver level blades with self-sharpening segments, designed to create a free-cutting tool regardless of blade rotation direction.





#### K 1270

Max cutting depth	145 mm
Max blade diameter	400 mm
Output power	5.8 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	3.9, 4.0 m/s <sup>2</sup>



#### K 1270 SMARTGUARD

Max cutting depth	145 mm
Max blade diameter	400 mm
Output power	5.8 kW
Power source	2-stroke engine
Vibrations left/front, right/rear	4.7, 4.8 m/s <sup>2</sup>



#### K1270 RAIL

145 mm
400 mm
5.8 kW
2-stroke engine
4.4 / 3.9 m/s <sup>2</sup>



Output power 5.8 kW
Power source 2-stroke engine

#### ABRASIVE DISCS

Top quality abrasive discs for steel, rail and stone.



#### **ELECTRIC POWER CUTTERS**



#### K7000

Max cutting depth	155 mm
Max blade diameter	400 mm
Output power	5.5 kW
Power source	220-240 / 200-480 V
Vibrations left/front, right/rear	1.8. 1.8 m/s <sup>2</sup>



#### K 7000 SMARTGUARD

Max cutting depth	155 mm
Max blade diameter	400 mm
Output power	5.5 kW
Power source	220-240 / 200-480 V
Vibrations left/front, right/rear	1.8, 1.8 m/s <sup>2</sup>



#### **K7000 RING**

Max cutting depth	325 mm
Max blade diameter	425 mm
Output power	5.5 kW
Power source	220-240 / 200-480 V
Vibrations left/front_right/rear	2.7. 1.9 m/s <sup>2</sup>



#### K7000 CHAIN

450 mm
5.5 kW
220-240 / 200-480 V
2.7, 2.1 m/s <sup>2</sup>

#### DIAMOND CHAINS

Elite-Chain and Vari-Chain is a range of Gold and Silver level professional, premium chains for sawing in reinforced concrete and other construction materials of varying hardness.



#### **ELITE GUIDE BAR**

Gold level 18" guide bar designed to match the high performance of Husqvarna concrete chain saws. The guide bar produces a handy 450 mm cutting depth.





Max cutting depth	125 mm
Max blade diameter	350 mm
Output power	2.7 kW
Power source	220-240 V
Vibrations front/rear	3.5, 3.5 m/s <sup>2</sup>



#### K 4000 CUT-N-BREAK

Max cutting depth	400 mm
Max blade diameter	230 mm
Output power	2.7 kW
Power source	220-240 V
Vibrations front/rear	3.2, 3.4 m/s <sup>2</sup>



#### **CUT-N-BREAK BLADES**

Gold level blades that cut in stages through walls up to 400 mm thick, with a very low diamond tool investment.

#### **BATTERY POWER CUTTERS**



#### K535i

Max cutting depth	76 mm
Max blade diameter	230 mm
Power source	BLi 200 / BLi 300
Vibrations left/front, right/rear	2.1, 2.5 m/s <sup>2</sup>



#### **K1PACE**

Max cutting depth	144.5 mm
Max blade diameter	361 mm
Power source	B380X/B750XPACE
Vibrations left/front, right/rear	2.0, 1.1 m/s <sup>2</sup>



#### K1PACE RESCUE

144.5 mm
361 mm
B380X/B750XPACE
2.2, 1.2 m/s <sup>2</sup>

#### **HUSQVARNA BATTERY BLADES**

Husqvarna battery blades have been developed to provide optimised performance and smooth operating. The blades are specially designed for the K 535i and K 1PACE and are equipped with silent cores and a number of additional smart features.





#### **HYDRAULIC POWER CUTTERS**



#### K 2500

Maria (Carada de	145
Max cutting depth	145 mm
Max blade diameter	400 mm
Output power	5.2 kW
Vibrations left/front, right/rear	7.5 / 5.2 m/s <sup>2</sup>



#### K3600

Max cutting depth	270 mm
Max blade diameter	370 mm
Output power	4.3 kW
Vibrations left/front, right/rear	4.3 / 6.0 m/s <sup>2</sup>

## AIR-POWERED INDUSTRIAL CUTTER

#### K40

Max cutting depth	125 mm
Max blade diameter	350 mm
Output power	3.2 kW
Power source	5.95 m <sup>3</sup> /h
Vibrations left/front, right/rear	9.5 / 5.2 m/s <sup>2</sup>

#### **BLADES FOR HYDRAULIC POWER CUTTERS**

Gold level blades providing optimal cutting speed in hard and heavily reinforced concrete. Also available in Pre-Cut versions.



# POWER CUTTER ACCESSORIES

With a wide range of dust extractors, power packs, water tanks and much more, you can get the most from your Husqvarna power cutter.















VAC ATTACHMENT FOR K 535i



**VAC ATTACHMENT FOR K1PACE** 

#### **DUST EXTRACTORS**



#### **DE 120**

Air flow	480 m³/h
Rated current	10 A
Weight	39 km



#### **DE110S**

Air flow	215 m³/h
Rated current	4 A
Weight	25 kg



#### **DE 110**

Air flow	240 m³/h	
Rated current	5 A	
Weight	25 kg	



Rated current	32
Voltage	380
Water flow	3.5

0-480 V Max water pressure Weight 7 bar 25.8 kg



#### PP 70

Rated current	16 A
Voltage	3 × 400 V
Water flow	1.0 I/min
Max water pressure	7 bar
Weight	18 kg

#### **SERVICE KITS**











husqvarnacp.com