

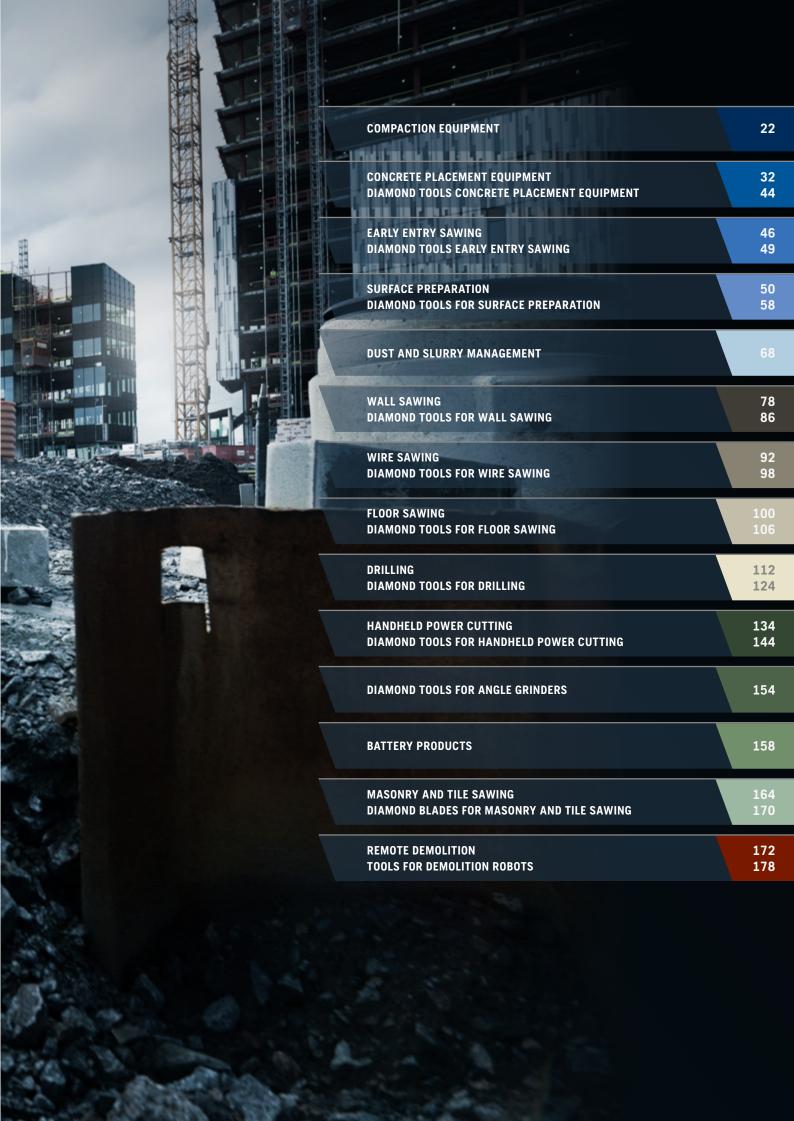
**PRODUCT CATALOGUE 2020** 



As a professional contractor you never know exactly what your next assignment will be, or what the workplace will look like. You may just have some details about what materials to cut, drill, grind or demolish, so you can judge what equipment and tools to use. At Husqvarna, we see as our mission to help you prepare your machine fleet for any challenge and also support

With Husqvarna you get access to a broad range of powerful equipment and diamond tools for most types of jobs, all available in one place. You get a choice of systems designed around you, to help you finish any job as quickly, efficiently and profitably as possible. And you get a partner that understands your business well enough to support you in any possible way. Together we will explore the smarter ways to work.

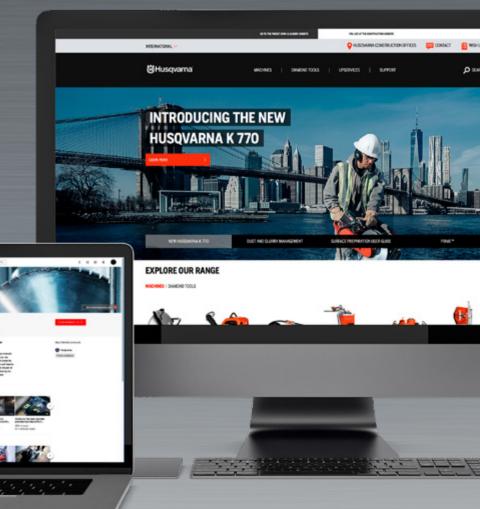
you when something unexpected happens.



# WE'LL KEEP YOU INFORMED ONLINE!

VISIT OUR WEBSITE Here you'll find updated information on our machines and diamond tools, including complete product technical data, service literature, user manuals, an interactive tool guide, news and much more. You'll also find news and information from our company and your local organisation, such as Service Centres and authorised dealers.

www.husqvarnacp.com



**SUBSCRIBE TO OUR YOUTUBE CHANNEL** Watching our high-quality videos is one of the best ways to find out about the features and benefits of our products, as well as getting useful tips and hints on usage, maintenance and repair procedures for your Husqvarna equipment. Stay tuned for our latest video updates by subscribing to our YouTube channel! www.youtube.com/HusqvarnaCP

PICK UP YOUR SMARTPHONE Our mobile website provides constant access to updated product information and useful support for your equipment, including an interactive tool guide to help you find the right tool for your job, a library of instructional videos, a searchable archive of user manuals for the machines in PDF format, and contact details of all our dealers

Local deviations may occur. For the full range and most updated information, please visit our website or download the Husqvarna Construction catalogue for iPad from App Store.







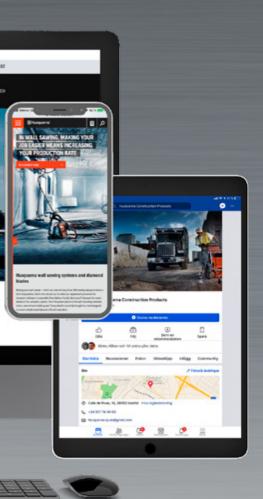
## DOWNLOAD THE CONSTRUCTION MAGAZINE

Get the industry's most interesting app for your iPad! Browse our complete range of Husqvarna equipment, diamond tools and services, find the latest technical specifications for your favorite Husqvarna equipment, watch instructive videos and get inspired by interesting case stories from the world community of Husqvarna users. Available for free download on App Store.



### **USER GUIDES ONLINE**

Ever wondered how to get the most out of your Husqvarna equipment? Then it's time to visit the UpServices section on our website! There you'll find our interactive user guides, packed with short video clips showing best practice. The place to go to learn and be inspired! (Memorizing the Operator's manual first is of course mandatory too).



FOLLOW US ON FACEBOOK Don't miss if you're in business! On our Facebook page you can get in touch with us at Husqvarna, and meet Husqvarna users from all over the world. Tell us what you think of our products and services, share your own stories and watch pics and videos from our exhibition shows and other Husqvarna events.

www.facebook.com/
HusqvarnaConstruction

# UNLEASH THE FORCE OF VIBRATIONS

## NEW! HUSQVARNA LP 9505 TRENCH COMPACTOR

A powerful and easy-to operate trench compactor, delivering superb productivity in demanding trench compaction jobs. Whether steep, tight or loose soils, Husqvarna LP 9505 will get the job done with excellence on time, thanks to a great number of smartly designed solutions, including articulated steering, user-friendly radio remote control and optimally designed drums.

| ARTICLE INFORMATION | PRODUCT NUMBER |  |  |
|---------------------|----------------|--|--|
|                     |                |  |  |

LP 9505

967 95 08-01

## HUSQVARNA EXTERNAL CONCRETE VIBRATORS

A wide range of flexible and cost-effective external vibrators, suitable for all concrete mixes on civil engineering sites and in precast factories. Pneumatic as well as electric versions available, all with adjustable centrifugal force.

| 7 | ARTICLE INFORMATION | PRODUC'<br>Numbei |
|---|---------------------|-------------------|
|   | EP 601 B            | 967 97 00-0       |
|   | E P371B             | 967 96 99-0       |
|   | EP 271 B            | 967 96 98-0       |
| 7 |                     | 967 96 97-0       |
| 1 | ER 507 B            | 967 97 32-0       |
| ı | ER 407 B            | 967 96 94-0       |
|   | ER 207 B            | 967 97 26-0       |
|   | ER 705              | 967 96 96-03      |
|   | ER 605              | 967 97 31-0       |
|   | ER 505              | 967 97 30-0       |
| 1 | ER 405              | 967 97 29-0       |
| ı | ER 305              | 967 96 95-0       |
| ĕ | ER 205              | 967 97 28-0       |
|   | ER 105              | 967 97 27-0       |
|   | 100                 |                   |



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## HUSQVARNA CONSTRUCTION CATALOGUE FOR IPAD

The future is digital, also for this product catalogue. The new iPad app version is the foremost source of product updates from Husqvarna for news-seeking construction professionals. Browse the complete product range, find the latest technical specifications for your favorite Husqvarna equipment and e-mail your order directly to your Husqvarna representative. Download it for free from App Store today!

Construction catalogue available for iPad

## NEW! LT 8005 DIESEL RAMMER

A heavy, wide-foot rammer that is well-balanced and powerful, developed for efficient compaction of granular and cohesive soils such as clay and silt. Ideal for compaction in trenches or other narrow spaces, such as around pillars and pipes. Equipped with a Hatz 1B20 diesel engine, it delivers deep compaction thanks to a combination of high centrifugal force and high weight.

| ARTICLE INFORMATION | PRODUCT NUMBER |
|---------------------|----------------|
| 17.000F 14# 1       | 007.00.00      |

LT 8005 11", plate width 280 mm LT 8005 13", plate width 330 mm 967 93 39-03 967 93 39-02

Local deviations may occur. For the full range and most updated information, please visit our website or download the Husqvarna Construction catalogue for iPad from App Store.



# **EXPLORE A NEW WAY OF SURFACE PREP**

#### **STAY TUNED FOR 2020 TROWEL NEWS!**

During 2020 there will be a strong expansion of Husqvarna's power trowel range, with both ride-on trowels and new walk-behind trowels coming up. Check with your local Husqvarna Service Centre or sales representative for release dates and availability!





#### NFWI

#### HUSQVARNA HIPERTROWEL™ FLOOR POLISHING SYSTEM

A fast and easy 6-step process to create polished concrete floors on large areas, by using a ride-on power trowel. Up to 1,000 m<sup>2</sup> (10,000 sq ft) ready floor per day can be produced with this innovative solution, thanks to the flexible, passive Gyro driver and the magnetic, hassle-free mount of the new Hiperflex TRW diamond tools.



#### NEW!

#### **HUSQVARNA HIPERLITH**

A new lithium silicate-based densifier for concrete surfaces. Increases the abrasion and scratch resistance and dust proofing the floor, while also limiting efflorescence and adds some stain resistance. Recommended for dense floors due to its ability to easily penetrate into the micro pores of the floor. Ideal for outdoor projects where there is risk of freezing.

| ARTICLE INFORMATION | PRODUCT NUMBER |  |  |
|---------------------|----------------|--|--|
| Hiperlith, 20 I.    | 580 50 29-04   |  |  |



#### ARTICLE INFORMATION PRODUCT NUMBER

 BHT 230, Ø 230 mm
 593 34 42-10

 BHT 270, 3 rolls, Ø 270 mm
 593 34 42-11

 BHT 270, 6 rolls, Ø 270 mm
 593 34 42-12

#### NEW!

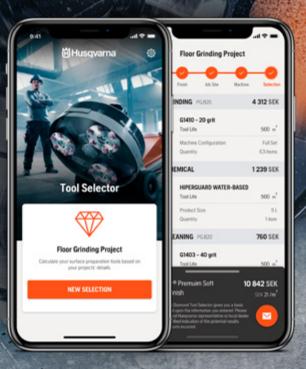
#### **HUSQVARNA BUSH HAMMERING TOOLS**

Suitable for use with large floor grinders like Husqvarna PG 680 and PG 820 when creating a bush hammered profile, ideal for high traction exterior surfaces. These tools have an extremely high stock removal capacity and can remove rigid or brittle coatings up to 10 mm in thickness. Can also be used to repair a failing cap on concrete or a slab that has been exposed to rain.

## HUSQVARNA DIAMOND TOOL SELECTOR APP

How do you handle the complex decision on which diamond tools to use and the quantity needed for your next job? Download the handy Husqvarna Diamond Tools Selector app! You will save valuable time and get the right tools for the job, right from the start, every time. Available for free from App Store.





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#### UPDATE!

#### **HUSQVARNA K 1270**

Our most powerful petrol power cutter has got some important updates offering new benefits. Now it's prepared for connectivity to Husqvarna Fleet Services™. The vibration damping system is re-designed to reduce the vibration levels in the handles. And last but not least, the startability is improved with a new purge and easy starting procedure.

| ARTICLE INFORMATION                              | PRODUCT NUMBER |
|--|----------------|
| K 1270 incl. blade guard 350 mm, bore 20/25.4 mm | 967 97 87-01   |
| K 1270 incl. blade guard 400 mm, bore 20/25.4 mm | 967 97 88-01   |

#### UPDATE!

#### **HUSOVARNA K 1270 RAIL**

Our petrol-powered rail cutter now comes in an updated version, featuring a new and improved vibration damping system. Furthermore, the startability is now improved with a new purge and easy starting procedure. K 1270 Rail is now also prepared for connectivity.

| ARTICLE INFORMATION                                       | PRODUCT NUMBER |
|---|----------------|
| K 1270 Rail incl. RA 10, blade guard 350 mm, bore 25.4 mm | 967 98 19-01   |
| K 1270 Rail incl. RA 10, blade guard 400 mm, bore 25.4 mm | 967 98 23-01   |



#### NEW!

## HUSQVARNA Z-EDGE DIAMOND BLADES AND DRILL BITS

This new product line of Gold level diamond tools features a new Z-shaped segment geometry combined with new diamond and metal bond recipe. The result is a longer tool lifetime and a smoother, more efficient cut.

W 1515 is available in diameters from 600 to 1,200 mm. D 1510 is available in diameters from 92 to 350 mm.

#### NEW!

#### **HUSQVARNA HYBRID DIAMOND WIRE**

Husqvarna's high-performing hybrid bead wires are engineered to cut through both concrete and highly reinforced concrete. The vacuum technology allows you to achieve high cutting speed while still keeping the long lifetime of the diamond wire. This gives high productivity and increased performance.

| ARTICLE INFORMATION | PRODUCT NUMBE |  |  |
|---------------------|---------------|--|--|
| Wire C 888          | 594.98.64-1   |  |  |





Local deviations may occur. For the full range and most updated information, please visit our website or download the Husqvarna Construction catalogue for iPad from App Store.



#### NEW!

#### HUSQVARNA DM 400 ELECTRIC DRILL MOTOR

The new Husqvarna DM 400 drill motor is developed to be a true workhorse for specialist contractors doing full-time core drilling. The durable design with aluminium casing and carrying handle, together with smart features like LED load indicator and built-in Bluetooth® connectivity, ensures reliable productivity and long service life. Recommended for drilling diameters 55 – 350 mm.

| ARTICLE INFORMATION           | PRODUCT NUMBER |
|-------------------------------|----------------|
| Incl. Bluetooth®/connectivity | 967 91 03-01   |

#### NEW!

#### HUSQVARNA DS 500 DRILL STAND

A medium-size drill stand, suitable for professional core drilling up to 400 mm diameters. Combines high stability and sturdiness with surprisingly low weight. Slim-design carriage with optimised gear ratio, ideal for use with Husqvarna DM 400 and other high-powered drill motors.

| ARTICLE INFORMATION | PRODUCT NUMBER |
|---------------------|----------------|
| DS 500              | 967 96 86-01   |

#### NEW!

## HUSQVARNA FLEET SERVICES™ - ADDS EVEN MORE CONTROL

For owners of equipment fleet, an upgrade to Husqvarna Fleet Services™ comes with a number of benefits for the entire operation. With Husqvarna Fleet Services™ you easily create inventory lists and keep track of your machines' status, location and service needs.

Through Bluetooth and the installation of a Husqvarna Fleet sensor, your machine will be ready to collect and transmit critical information of your equipment to your Husqvarna Fleet Services™ portal for further analysis and decision making.

## CONNECT YOUR FLEET TO GET FULL CONTROL OF:

- Fleet inventory
- Machine availability
- Runtime/Utilisation rate
- Service planning

Apply at: https://fleetservices. husqvarna.com/int/invite and download App







#### NFW!

## HUSQVARNA UPCARE CONNECT - KEEP YOUR BUSINESS ON TRACK

Husqvarna UpCare Connect is a service contract that will keep your business on track by timing your service intervals through Husqvarna Predictive Maintenance, all to minimise disruptions to your operation.

By monitoring your Husqvarna equipment through the use of innovative technology, maintenance is optimally scheduled for each machine – eliminating the risk of unnecessary service and allowing for perfect project planning, ordering of spare parts and cost control.

UpCare is a fixed-price service agreement that will give you security and peace of mind, allowing you to achieve better long-term work planning with less administration.



Quick starts. Cordless convenience and low noise. Perfectly adapted to the task, free from direct emissions and smoke. With an impressive battery-powered performance. All rolled up in a range of user-friendly, excellently balanced machines.

On top of that, the benefits of low maintenance and our one-battery system. It doesn't get more convenient than that. Quick, easy, flexible and effective.

No matter if you need to cut, blow or trim – there'll always be a machine for you. Get ready to experience the freedom of Husqvarna Battery-powered equipment.

Are you ready? Or are you already done?

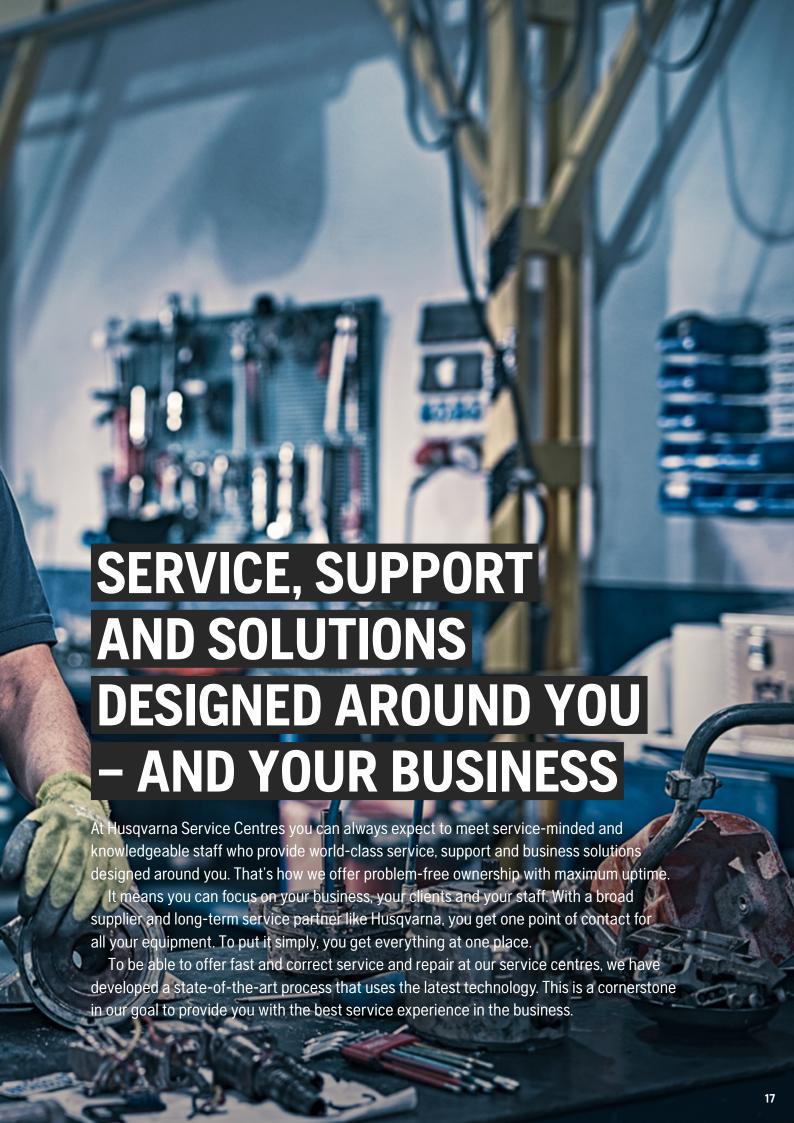
#### HUSQVARNA K 535i CUT AWAY – WITHOUT FUEL OR EMISSIONS

Experience battery-powered convenience with excellent cutting performance with the Husqvarna K 535i. Based on Husqvarna's established battery motor platform, this lightweight 36 V, 9" power cutter provides you with reliable quick starts and frees you up from depending on petrol or grid power. The machine is easy to manoeuvre and control, thanks to the placement of the blade closer to the centre of the machine. As an added bonus, you can cut away without worrying about emissions.

**READ MORE ABOUT OUR BATTERY RANGE ON PAGE 158** 







# PROTECTIVE EQUIPMENT THAT MAKES YOUR WORK SAFER AND MORE CONVENIENT

In our wide range of protective equipment you will find products aimed at making your job safer, more convenient and more practical – so you can always achieve the best possible results.



**SOFT SHELL JACKET** Wind and water repellent soft shell jacket made of a comfortable, stretchy membrane with a soft fleece lining. Perfect for different types of weather, over other clothing or on its own. Cordura reinforcement over shoulders, on back of sleeves and on sides. Sleeves are pre-curved for greater comfort and ease of movement. Adjustable lower parts and cuffs. Four zippered pockets at front and two inside pockets. 577 25 30-xx Size 46–58.



**GLOVES, CLASSIC** A one size durable glove made with a goat leather palm with spandex fabric on the back. Goat leather provides good protection against moisture as it contains natural fat and is therefore suitable for demanding jobs. Rubberised cuff with cotton binding for a perfect fit around the wrist. 579 37 99-10

**PROTECTIVE GLASSES, CLEAR X** Protective glasses with non-scratch, clear lenses, extendable frames and lenses that can be angled. Approved as per EN 166 and Ansi Z87+. 544 96 37-01



## WE'RE EXPERTS IN DIAMOND TOOLS - SO YOU DON'T HAVE TO BE

Husqvarna is one of the world's leading developers and manufacturers of diamond tools for cutting and drilling in concrete and other construction materials. We supply millions of diamond tools – saw blades, drill bits, wires and grinding tools – to professional contractors, craftsmen and rental companies all over the world. A Husqvarna diamond tool is always a safe choice. If you're not sure which tool to pick for a specific job, just follow our recommendation charts or consult your Husqvarna sales contact.



For more information, visit www.husqvarnacp.com

#### Diamond tools for any requirement.

If you're a concrete cutting specialist working full-time with cutting and drilling, you have other demands on the diamond tools than, for example, a paving or pipe laying contractor. To help you find the best tool for your job, Husqvarna diamond tools come in three performance categories: Gold. Silver and Bronze.

#### **GOLD**

Husqvarna Gold level diamond tools are developed for specialist contractors. Made for intensive professional use in specialist applications. Provide maximum cutting speed and wear resistance in heavy cutting, grinding and drilling.

#### SILVER

Husqvarna Silver level diamond tools are developed for general contractors. Made for professional use in all-round applications. Provide high cutting speed and wear resistance in all cutting, grinding and drilling.

#### BRONZE

Husqvarna Bronze level diamond tools are developed for occasional users. Made to provide a good balance between performance and price in all common cutting and drilling applications.

#### Recommendation chart.

For cutting in harder materials, a tool with softer bond works best because the diamonds are exposed faster, which means faster cutting. When working in softer or more abrasive materials, a tool with harder bond works best because of greater resistance to abrasion.

The tool's suitability for different materials is indicated by the following scale:

- ● = Optimal
- = Good
- = Acceptable
- = Not recommended

Recommendation charts can be found in the product tables and also in the interactive Tool Guide available on our website.

For handheld applications, the tool packaging clearly shows which material the blade is optimized for.





## Tools and equipment developed together.

If you want to ensure that you get the most out of your Husqvarna equipment, use it with Husqvarna diamond tools. We see the diamond tool, the machine and the user as a whole that must work optimally together. This view is an important foundation of our product development.

#### **SOFF-CUT BLADES - PAGE 49**

- XL14 series
- XL10 series
- XL6 series

#### FLOOR GRINDING AND POLISHING TOOLS - PAGE 58

- Elite-Grind series
- Vari-Grind series
- Piranha™
- Sharx<sup>™</sup>
- Polishing tools
- Ceramic dry grinding and polishing tools
- Maintenance pads
- Cup wheels
- Floor treatment products
- Scarifying tools

#### **WALL SAWING BLADES AND CHAINS - PAGE 86**

- W1500 Diagrip<sup>™</sup> series
- W1100 series
- PRO series chains for WSC 40

#### **WIRE SAWING WIRES - PAGE 98**

- Vacuum-brazed wires
- Sintered wires

#### **FLOOR SAWING BLADES - PAGE 106**

- F1500 Diagrip<sup>™</sup> series
- F1570 series
- F1100 series
- F600 series
- L600 series
- F 500 Diagrip<sup>™</sup> series
- Elite-Cut series
- Vari-Cut series
- Tacti-Cut series

#### **CORE DRILL BITS - PAGE 124**

- Elite-Drill series
- Vari-Drill series
- Tacti-Drill series
- D1210
- D810
- D35
- D05
- D25

#### **HANDHELD POWER CUTTING BLADES - PAGE 144**

- Elite-Cut series
- Vari-Cut series
- Tacti-Cut series
- S1400 Diagrip<sup>™</sup> series
- Diamond tools for deep cutting
- Diamond tools for angle grinders
- Battery power cutter series

#### **TILE SAWING BLADES - PAGE 170**

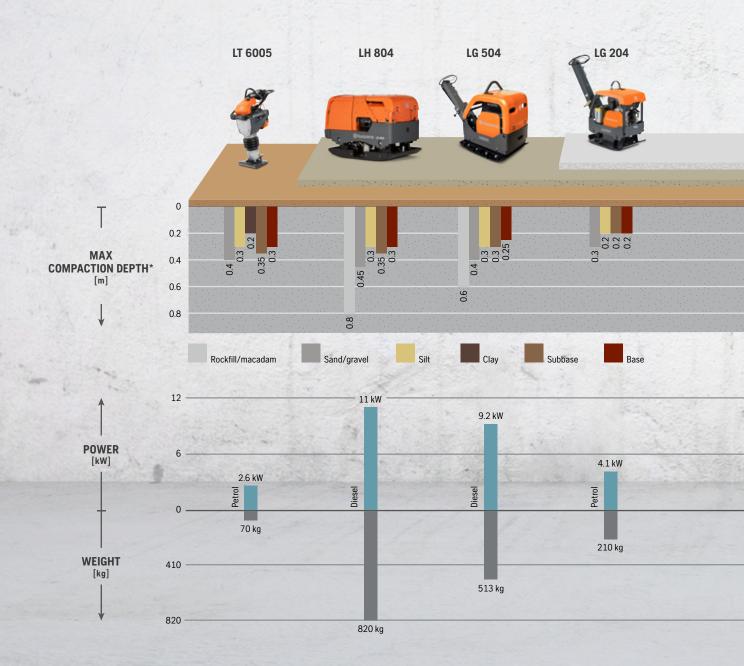
■ Elite-Cut series

## BRING COMPACTION TO A NEW LEVEL

Husqvarna's compaction equipment is developed for maximum productivity, performance and durability. Every little detail in your machine – from the ergonomic, vibration-damped handles to the hard, wear-resistant steel surface beating the soil – is designed to get the job done with maximum uptime and minimum service requirement. By designing the products for easy handling and reduced vibration in hands and arms we help you stay concentrated and sharp for the whole working day.

#### Range overview.

Husqvarna offers a complete range of compaction equipment for all soils and pavements, including tamping rammers, forward plate compactors for soil and asphalt, reversible plate compactors, and duplex rollers – no less than 51 different models in total.



#### **ERGONOMICS ADD EFFICIENCY**

The vibration damping handle allows you to work efficiently for hours.

KNOW WHEN YOU'RE DONE The optional compaction indicator tells you when the ground is ideally compacted and when it's time to move on to the next task.

**EASY OPERATION** The forward/ reverse lever and fixed handle grip makes handling easy on all surfaces. You don't have to push/ pull constantly during operation.



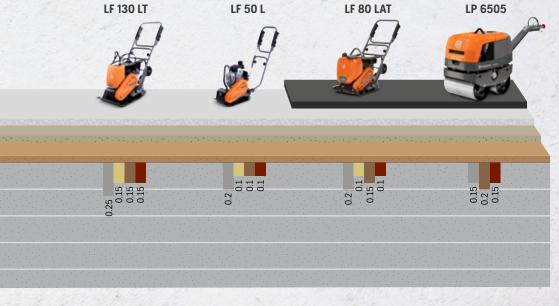
**SERVICE MADE EASY** All service points are easily accessible.

MORE UPTIME The heavy-duty protection frame with impact-resistant covers will protect both engine and transmission.

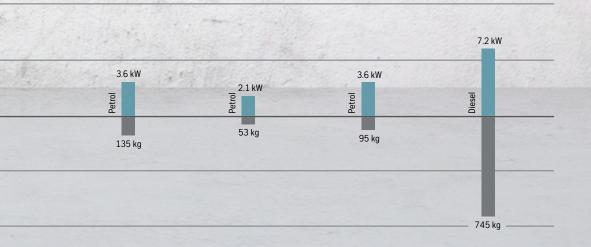
WEAR RESISTANT The bottom plates on the LG-range are made from an extremely robust and wear resistant steel quality called Hardox 400.

GETTING THE JOB DONE JUST RIGHT – THE FIRST TIME The optional Compaction Indicator available for Husqvarna LG 400 and LG 504 helps save both time and money. A clear system of indicator lights shows when sufficient compaction has been achieved. This also reduces the risk of over-compaction, which can lead to unsatisfactory end results and unnecessary wear on the machine. Together, your skills and the Compaction Indicator will master any soils or rockfill berths.





<sup>\*</sup> Maximum depth at 4 passes / LP rollers at 8 passes.



For more information, visit www.husqvarnacp.com



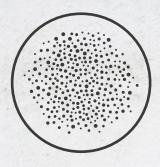
# KNOWING YOUR SOIL AND SURFACE WILL HELP YOU CHOOSE THE BEST EQUIPMENT

Soil has been around for millions of years and is created by force of nature. Here's how you'll manage to tame Mother Nature's upper crust.



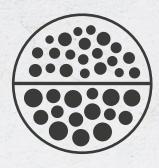
#### **CLAY - STICKS TOGETHER**

Clay particles stick together and you need high impact force to get the air out. Proper moisture is important when compacting. Wet clay can be molded while dry clay becomes very hard and may crack under pressure. Husqvarna LT rammers are able to transmit the high pressures and shear forces necessary to compact clay at or below optimum water content.



#### SILT - NEEDS FORCE

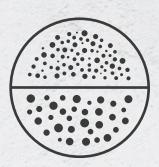
Silt is not as cohesive as clay, but still needs proper water content for good compacting. The cohesive soils have the smallest particles of all soils. Silt particles are larger than in clay but they are still small enough to require high energy for deep compacting. A tamping rammer is the best choice for compacting silt.



#### **MACADAM - PUT ON THE PRESSURE**

Cobbles and boulders need high compaction energy to achieve the necessary density and stability. It is especially important if the material is imbedded in clay or silt that may liquefy when wet. Layer thickness should be at least three times thicker than maximum particle size. Husqvarna LH 700 and LH 804 reversible plate compactors are ideal for large construction projects. The lighter Husqvarna LG 504 works well for smaller ones.





#### SAND AND GRAVEL - TAKE IT GENTLE

For sand and gravel you can achieve high-density compaction in either a dry or saturated state. The level of compaction depends more on grading than moisture. Too much compaction of sand and gravel is like beating a concrete wall with a sledgehammer. It can crush the material and reduce the load bearing capacity. Depending on the thickness of the layer, a lighter forward plate or heavier reversible plate compactor is recommended.



#### **ASPHALT - LEAVE NO MARKS**

Compaction has a profound influence on asphalt performance. Compaction transforms the asphalt mix from a loose state to a compact surface that carries heavy loads. Efficiency of compaction depends heavily on the internal resistance of asphalt. Machines must be able to compact without leaving marks and water helps to create a smooth surface. Here, an asphalt plate compactor or a duplex roller is a safe choice.















SUII

|   | SOIL         |              |              |              |              |              |              |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| FORWARD PLATES  | LF 1         | 30 LT1       | LF           | 100 L        | LF 80 L      | LF           | 75 L         | LF 50 L      |
| Engine  | Honda GX 160 | Hatz 1B20    | Honda GX160  | Hatz 1B20    | Honda GX 160 | Honda GX 160 | Honda GX160  | Honda GX100  |
| Power, kW   | 3.6          | 2.5          | 3.6          | 2.5          | 3.6          | 3.6          | 3.6          | 2.1          |
| Fuel  | Petrol       | Diesel       | Petrol       | Diesel       | Petrol       | Petrol       | Petrol       | Petrol       |
| Operating weight, kg                                  | 135          | 142          | 97           | 106          | 84           | 85           | 82           | 53           |
| Frequency, Hz   | 95           | 95           | 95           | 95           | 95           | 95           | 95           | 95           |
| Centrifugal force, kN                                 | 20           | 20           | 17           | 17           | 19           | 15           | 15           | 8            |
| Speed, m/min  | 22           | 22           | 25           | 25           | 33           | 24           | 27           | 24           |
| H/A vibrations, standard handle, m/s <sup>2</sup>     | 5.4          | 6.8          | 6            | 9.3          | 6.7          | 6.0          | 6.0          | 6.9          |
| H/A vibrations, vibr reduced handle, m/s <sup>2</sup> | 1.1          | 1.1          | 1.3          | 1.9          | 1.2          | 1.2          | 1.2          | 1.8          |
| Sound power, guaranteed, dB(A)                        | 104          | 104          | 104          | 105          | 103          | 104          | 104          | 100          |
| Sound pressure at operators ear, dB(A)                | 95           | 93           | 93           | 93           | 91           | 91           | 91           | 89           |
| Plate width, mm                                       | 500          | 500          | 500          | 500          | 420          | 500          | 420          | 320          |
| Plate length, mm                                      | 580          | 580          | 595          | 595          | 570          | 570          | 570          | 505          |
| L×W×H, mm   | 960×500×995  | 960×500×1122 | 960×500×995  | 960×500×995  | 960×420×995  | 960×500×995  | 960×420×995  | 940×320×965  |
| ARTICLE INFORMATION                                   |              |              |              |              |              |              |              |              |
|   | 967 89 66-01 | 967 89 69-01 | 967 85 51-01 | 967 85 51-03 | 967 85 50-01 | 967 89 67-02 | 967 89 67-01 | 967 85 47-01 |

<sup>1)</sup> With transport wheels.







| TAMPERS                                | נז           | 800          | LT 6005      |              | LT 5005      |              |
|--|--------------|--------------|--------------|--------------|--------------|--------------|
| Engine                                 | Hatz 1B20    | Hatz 1B20    | Honda GXR120 | Honda GXR120 | Honda GXR120 | Honda GXR120 |
| Power, kW                              | 3.0          | 3.0          | 2.7          | 2.7          | 2.7          | 2.7          |
| Fuel                                   | Diesel       | Diesel       | Petrol       | Petrol       | Petrol       | Petrol       |
| Operating weight, kg                   | 98           | 97           | 70           | 69           | 62           | 61           |
| Frequency, Hz                          | 12           | 12           | 12           | 12           | 12           | 12           |
| Speed, m/min                           | 12           | 12           | 15-18        | 15-18        | 15-18        | 15-18        |
| H/A handle vibrations m/s <sup>2</sup> | 11.9         | 11.9         | 6.4          | 6.4          | 6.4          | 6.4          |
| Sound power, guaranteed, dB(A)         | 107          | 107          | 106          | 106          | 106          | 106          |
| Sound pressure at operators ear, dB(A) | 95           | 95           | 92           | 92           | 92           | 92           |
| Plate width, mm                        | 330          | 280          | 280          | 230          | 230          | 150          |
| Plate length, mm                       | 332          | 332          | 332          | 332          | 332          | 332          |
| L×W×H, mm                              | 810×422×1074 | 810×422×1074 | 726×345×1084 | 726×345×1084 | 726×345×1025 | 726×345×1025 |
| ARTICLE INFORMATION                    |              |              |              |              |              |              |
|  | 967 89 70-02 | 967 89 70-01 | 967 85 45-02 | 967 85 45-01 | 967 85 46-01 | 967 85 46-02 |
|  |              |              |              |              |              |              |











| ASPHALT AND SO          | IL           |                        |              |                  |                        |
|-------------------------|--------------|------------------------|--------------|------------------|------------------------|
| LF 100 LAT <sup>1</sup> |              | LF 80 LAT <sup>1</sup> | LF 75        | LAT <sup>1</sup> | LF 60 LAT <sup>1</sup> |
| Honda GX160             | Hatz 1B20    | Honda GX160            | Honda GX160  | Honda GX 160     | Honda GX100            |
| 3.6                     | 2.5          | 3.6                    | 3.6          | 3.6              | 2.1                    |
| Petrol                  | Diesel       | Petrol                 | Petrol       | Petrol           | Petrol                 |
| 109                     | 118          | 95                     | 97           | 95               | 67                     |
| 95                      | 95           | 95                     | 95           | 95               | 95                     |
| 17                      | 17           | 19                     | 15           | 15               | 10                     |
| 25                      | 25           | 33                     | 24           | 27               | 25                     |
| 6                       | 9.3          | 6.7                    | 6.0          | 6.0              | 7.9                    |
| 1.3                     | 1.9          | 1.2                    | 1.2          | 1.2              | 1.9                    |
| 104                     | 105          | 103                    | 104          | 104              | 100                    |
| 93                      | 93           | 91                     | 91           | 91               | 88                     |
| 500                     | 500          | 420                    | 500          | 420              | 350                    |
| 595                     | 595          | 570                    | 570          | 570              | 545                    |
| 960×500×995             | 960×500×995  | 960×420×995            | 1037×500×995 | 960×420×995      | 986×350×968            |
|                         |              |                        |              |                  |                        |
| 967 85 51-02            | 967 89 68-01 | 967 85 50-02           | 967 85 49-02 | 967 85 49-01     | 967 85 48-01           |

| ROUND PLATE                            | LX 90        |
|--|--------------|
| Engine                                 | Honda GX160  |
| Power, kW                              | 3.6          |
| Fuel                                   | Petrol       |
| Operating weight, kg                   | 96           |
| Frequency, Hz                          | 75           |
| Centrifugal force, kN                  | 16           |
| Speed, m/min                           | 22           |
| H/A handle vibrations m/s <sup>2</sup> | 6.1          |
| Sound power, guaranteed, dB(A)         | 104          |
| Sound pressure at operators ear, dB(A) | 92           |
| Plate diameter, mm                     | 450          |
| L×W×H, mm                              | 450×450×920  |
| ARTICLE INFORMATION                    |              |
| Manual start                           | 967 89 71-01 |
|  |              |
|  |              |





| FORWARD AND REVERSIBLE PLATES               |                 | LH 804         |              |                 | LH 700         |               |
|---|-----------------|----------------|--------------|-----------------|----------------|---------------|
| Engine                                      | Hatz 1D90V      | Hatz 1D90V     | Hatz 1D90V   | Hatz 1D90V      | Hatz 1D90V     | Hatz 1D90V    |
| Power, kW                                   | 11.0            | 11.0           | 11.0         | 11.0            | 11.0           | 11.0          |
| Fuel  | Diesel          | Diesel         | Diesel       | Diesel          | Diesel         | Diesel        |
| Operating weight, kg                        | 873             | 856            | 820          | 841             | 824            | 788           |
| Frequency, Hz                               | 53              | 53             | 53           | 53              | 53             | 53            |
| Centrifugal force, kN                       | 95              | 95             | 95           | 95              | 95             | 95            |
| Speed, m/min                                | 30              | 30             | 30           | 30              | 30             | 30            |
| H/A handle vibrations m/s <sup>2</sup>      | _               | _              | _            | 3.3             | 3.3            | 3.3           |
| Sound power, guaranteed, LWA, dB(A)         | 109             | 109            | 109          | 109             | 109            | 109           |
| Sound pressure at operators ear, LWA, dB(A) | _               | _              | _            | 98.4            | 98.4           | 98.4          |
| Plate width, mm                             | 960 (660+2×150) | 810 (660+2×75) | 660          | 960 (660+2×150) | 810 (660+2×75) | 660           |
| L×W×H, mm                                   | 1150×960×790    | 1150×810×790   | 1150×660×790 | 1880×960×1180   | 1880×810×1180  | 1880×660×1180 |
| ARTICLE INFORMATION                         |                 |                |              |                 |                |               |
| Manual start                                | _               | _              | _            | _               | _              | -             |
| Electric start                              | 967 89 73-04    | 967 89 73-03   | 967 89 73-01 | 967 89 72-06    | 967 89 72-04   | 967 89 72-01  |
| Electric start and compaction indicator     | -               | _              | _            | _               | _              | _             |
|   |                 |                |              |                 |                |               |



| a GX270 Honda GX2<br>5.3<br>Petrol<br>265<br>68<br>40 | 4.7<br>Diesel<br>287<br>68<br>40 | LG 300  Hatz 1B30 4.7  Diesel 282 68 40                           | Hatz 1B30<br>4.7<br>Diesel<br>307<br>68<br>40  | Hatz 1B30<br>4.7<br>Diesel<br>302<br>68  |
|---|----------------------------------|---|--|--|
| 5.3<br>Petrol<br>265<br>68<br>40                      | 4.7<br>Diesel<br>287<br>68<br>40 | 4.7<br>Diesel<br>282<br>68  | 4.7<br>Diesel<br>307<br>68   | 4.7<br>Diesel<br>302<br>68   |
| Petrol<br>265<br>68<br>40                             | Diesel<br>287<br>68<br>40        | Diesel<br>282<br>68   | Diesel<br>307<br>68  | Diesel<br>302<br>68  |
| 265<br>68<br>40                                       | 287<br>68<br>40                  | 282<br>68   | 307<br>68  | 302<br>68  |
| 68<br>40  | 68<br>40                         | 68  | 68   | 68   |
| 40  | 40                               |   |  |  |
|   |                                  | 40  | 40   | 40   |
| 0.5   |                                  |   | 40   | 40   |
| 25  | 25                               | 25  | 25   | 25   |
| 2.4   | 1.7                              | 1.7   | 1.7  | 1.7  |
| 108   | 108                              | 108   | 108  | 108  |
| 92  | 92                               | 95  | 95   | 95   |
| 500   | 600                              | 500   | 600  | 500  |
| ×600×1120 1385×500                                    | × 1120 1385×600>                 | × 1120 1385×500×  | × 1120 1385×600× 1   | 1120 1385×500× 1120  |
|   |                                  |   |  |  |
| 85 53-02 967 85 53                                    | -01 967 85 53-                   | -05 967 85 53-  | -04 -  | _  |
| _   | _                                | -   | 967 85 53-0  | 6 967 85 53-07   |
|   | 600× 1120 1385×500               | 600×1120 1385×500×1120 1385×600<br>553-02 967 85 53-01 967 85 53- | 600×1120 1385×500×1120 1385×600×1120 1385×500><br>5 53-02 967 85 53-01 967 85 53-05 967 85 53- | 600×1120 1385×500×1120 1385×600×1120 1385×500×1120 1385×600×1<br>553-02 967 85 53-01 967 85 53-05 967 85 53-04 - |



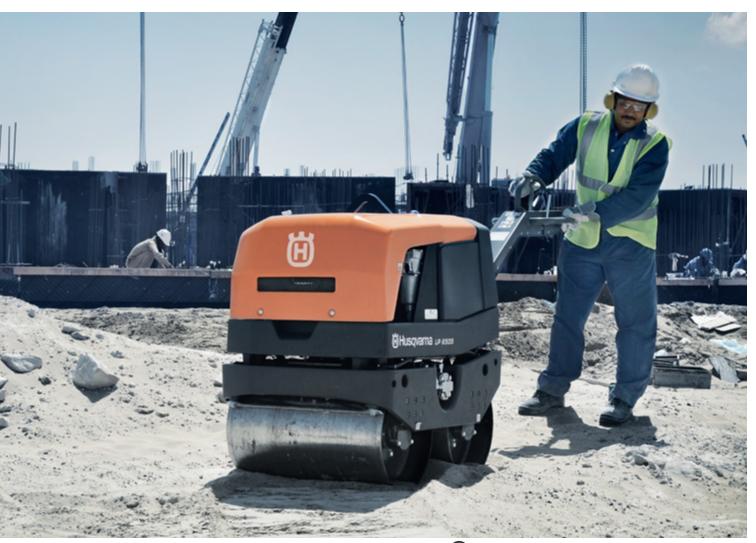


|                 | LG 504         |               |               | LG 400                         |
|-----------------|----------------|---------------|---------------|--------------------------------|
| Hatz 1D81Z      | Hatz 1D81Z     | Hatz 1D81Z    | Honda GX 390  | Lombardini 15LD 440/S (Kohler) |
| 9.2             | 9.2            | 9.2           | 8.3           | 6.2                            |
| Diesel          | Diesel         | Diesel        | Petrol        | Diesel                         |
| 513             | 499            | 470           | 398           | 436                            |
| 69              | 69             | 69            | 60            | 60                             |
| 65              | 65             | 65            | 52            | 52                             |
| 30              | 30             | 30            | 25            | 25                             |
| 2.5             | 2.5            | 2.5           | 2.5           | 2.1                            |
| _               | 109            | _             | 108           | 108                            |
| 96              | 96             | 96            | 95            | 93                             |
| 850 (550+2×150) | 700 (550+2×75) | 550           | 650           | 650                            |
| 1670×850×1190   | 1670×750×1190  | 1670×550×1190 | 1690×650×1150 | 1690×650×1150                  |
|                 |                |               |               |                                |
| 967 85 55-10    | 967 85 55-09   | 967 85 55-08  | 967 85 54-01  | -                              |
| 967 85 55-11    | 967 85 55-07   | 967 85 55-06  | _             | 967 89 64-03                   |
| 967 85 55-12    | 967 85 55-05   | 967 85 55-04  | -             | 967 89 64-01                   |
|                 |                |               |               |                                |





|                | LG             | 204            |                |               |               | LG 164        |               |               |
|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|---------------|
| Honda GX200    | Hatz 1B20      | Hatz 1B20      | Hatz 1B20      | Honda GX160   | Honda GX160   | Hatz 1B20     | Hatz 1B20     | Hatz 1B20     |
| 4.1            | 3.1            | 3.1            | 3.1            | 3.6           | 3.6           | 3.1           | 3.1           | 3.1           |
| Petrol         | Diesel         | Diesel         | Diesel         | Petrol        | Petrol        | Diesel        | Diesel        | Diesel        |
| 211            | 228            | 251            | 244            | 157           | 148           | 185           | 170           | 166           |
| 65             | 65             | 65             | 65             | 80            | 80            | 80            | 80            | 80            |
| 36             | 36             | 36             | 36             | 28            | 28            | 28            | 28            | 28            |
| 23             | 22             | 22             | 22             | 22            | 22            | 22            | 22            | 22            |
| 3.5            | 2.8            | 2.8            | 3.4            | 2.3           | 2.3           | 2.8           | 3.5           | 3.2           |
| 106            | 108            | 108            | 108            | 108           | 108           | 108           | 108           | 108           |
| 84             | 93             | 93             | 85.1           | 82.4          | 81.9          | 93            | 84            | 84.1          |
| 500            | 500            | 600            | 500            | 450           | 350           | 600           | 450           | 350           |
| 1334×500× 1126 | 1334×500× 1126 | 1334×600× 1126 | 1334×500× 1126 | 119×450× 1069 | 119×350× 1069 | 119×600× 1069 | 119×450× 1069 | 119×350× 1069 |
|                |                |                |                |               |               |               |               |               |
| 967 85 52-01   | 967 85 52-05   | -              | -              | 967 85 56-01  | 967 85 56-02  | 967 89 76-04  | 967 89 76-02  | 967 89 76-01  |
| _              | _              | 967 85 52-03   | 967 85 52-06   | _             | _             | _             | _             | _             |







| DOUBLE DRUM ROLLERS                    | LP                 | 7505               | LP                 | 6505               |
|--|--------------------|--------------------|--------------------|--------------------|
| Engine                                 | Hatz 1D50S         | Hatz 1D50S         | Hatz 1D42S         | Hatz 1D42S         |
| Power, kW                              | 7.9                | 7.9                | 7.2                | 7.2                |
| Fuel                                   | Diesel             | Diesel             | Diesel             | Diesel             |
| Operating weight, kg                   | 981                | 1001               | 745                | 765                |
| Frequency, Hz                          | 57                 | 57                 | 58                 | 58                 |
| Centrifugal force, kN                  | 27                 | 27                 | 22                 | 22                 |
| Speed, forward / reverse, km/h         | 0 – 3.6            | 0 – 3.6            | 0 - 3.6            | 0 – 3.6            |
| H/A handle vibrations m/s <sup>2</sup> | 2.6                | 2.6                | 4.1                | 4.1                |
| Sound power, guaranteed, dB(A)         | 107                | 107                | 107                | 107                |
| Sound pressure at operators ear, dB(A) | 88                 | 88                 | 88                 | 88                 |
| Drum diameter, mm                      | 400                | 400                | 400                | 400                |
| Drum width, mm                         | 750                | 750                | 650                | 650                |
| L×W×H, mm                              | 1110/2500×820×1260 | 1110/2500×820×1260 | 1110/2500×720×1215 | 1110/2500×720×1215 |
| ARTICLE INFORMATION                    |                    |                    |                    |                    |
| Manual start                           | 967 89 74-01       | _                  | 967 85 57-02       | _                  |
| Electric start                         | -                  | 967 89 74-02       | -                  | 967 85 57-03       |
|  |                    |                    |                    |                    |



#### Husqvarna LT 800.

| ACCESSORIES AND SPARE PARTS |              |
|-----------------------------|--------------|
| Transport wheel kit         | 596 02 38-01 |

#### Husqvarna LT 6005 and LT 5005.

| ACCESSORIES AND SPARE PARTS |              |
|-----------------------------|--------------|
| Transport wheel kit         | 596 02 38-01 |

#### Husqvarna LF 130 LT.

| ACCESSORIES AND SPARE PARTS      |              |
|----------------------------------|--------------|
| 1 Block paving kit, width 500 mm | 594 86 82-01 |
| 3 Transport wheel kit            | 594 20 49-01 |
| 4 Fork lift device               | 595 50 31-01 |

#### Husqvarna LF 100 L and LF 100 LAT.

| ACCESSORIES AND SPARE PARTS      |              |
|----------------------------------|--------------|
| 1 Block paving kit, width 500 mm | 594 86 82-01 |
| 2 Water tank                     | 594 96 11-01 |
| 3 Transport wheel kit            | 594 20 49-01 |
| 4 Fork lift device               | 595 50 31-01 |

#### Husqvarna LF 80 L and LF 80 LAT.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Block paving kit, width 420 mm | 594 86 81-01 |
| 2 Water tank                   | 594 96 11-01 |
| 3 Transport wheel kit          | 594 20 49-01 |
| 4 Fork lift device             | 595 50 31-01 |

#### Husqvarna LF 75 L and LF 75 LAT.

| ACCESSORIES AND SPARE PARTS      |              |
|----------------------------------|--------------|
| 1 Block paving kit, width 500 mm | 594 86 82-01 |
| 1 Block paving kit, width 420 mm | 594 86 81-01 |
| 2 Water tank                     | 594 96 11-01 |
| 3 Transport wheel kit            | 594 20 49-01 |
| 4 Fork lift device               | 595 50 31-01 |

#### Husqvarna LF 50 L.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Block paving kit, width 320 mm | 594 75 72-01 |
| 3 Transport wheel kit          | 595 12 07-01 |

#### Husqvarna LF 60 LAT.

| ACCESSORIES AND SPARE PARTS      |              |
|----------------------------------|--------------|
| 1 Block paving kit, width 350 mm | 595 36 75-01 |
| 2 Water tank                     | 596 32 74-01 |
| 3 Transport wheel kit            | 595 12 07-01 |

#### Husqvarna LH 804 and LH 700.

| ACCESSORIES AND SPARE PARTS  |              |
|------------------------------|--------------|
| Extension plate kit 2×75 mm  | 594 82 60-01 |
| Extension plate kit 2×150 mm | 594 82 61-01 |

#### Husqvarna LG 504.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Extension plate kit 2×75 mm    | 594 75 87-01 |
| Extension plate kit 2×150 mm   | 594 75 88-01 |
| Block paving kit, width 700 mm | 595 12 89-01 |

#### Husqvarna LG 400.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Block paving kit, width 650 mm | 594 44 79-02 |

#### Husqvarna LG 300.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Block paving kit, width 600 mm | 594 83 03-01 |
| Block paving kit, width 500 mm | 594 83 02-01 |
| Transport device               | 594 83 05-01 |

#### Husqvarna LG 204.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Block paving kit, width 600 mm | 594 75 96-01 |
| Block paving kit, width 500 mm | 594 82 58-01 |
| Transport device               | 594 83 05-01 |

#### Husqvarna LG 164.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| Block paving kit, width 600 mm | 594 75 95-01 |
| Block paving kit, width 450 mm | 594 83 01-01 |
| Block paving kit, width 350 mm | 595 36 85-01 |
| Transport device               | 594 83 05-01 |

#### Husqvarna LP 7505 and LP 6505.

| AC | CESSORIES AND SPARE PARTS |              |
|----|---------------------------|--------------|
|    | Safety crank handle kit   | 594 17 09-01 |
|    |                           |              |

## MANAGE THE CONCRETE JOB FROM START TO FINISH

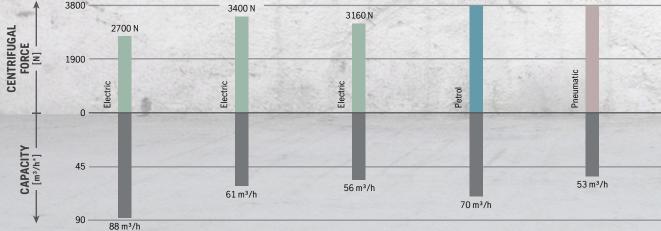
Every construction project starts with a solid foundation. We provide you with the tools and solutions to create just that in concrete, delivering maximum productivity, performance and reliability. Our wide range of equipment for concrete placement and finishing covers vibrating, levelling and surfacing.

#### Range overview.

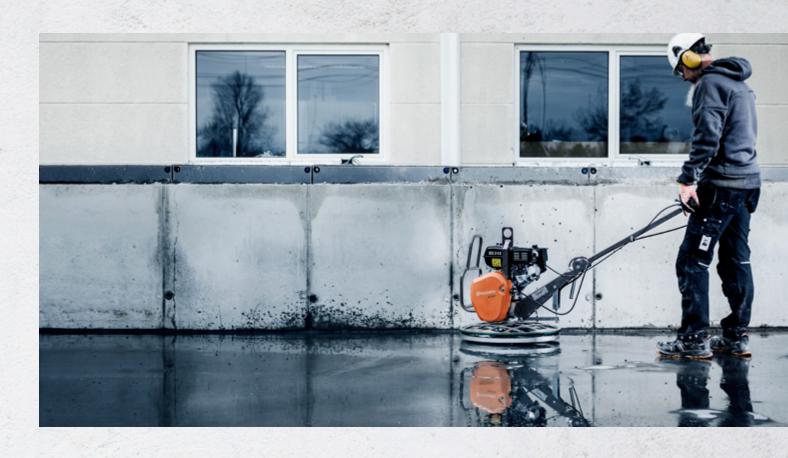
Husqvarna's range of concrete placement equipment includes both electric and petrol-powered vibrators, screeds and trowels, counting to a total of 74 different models.

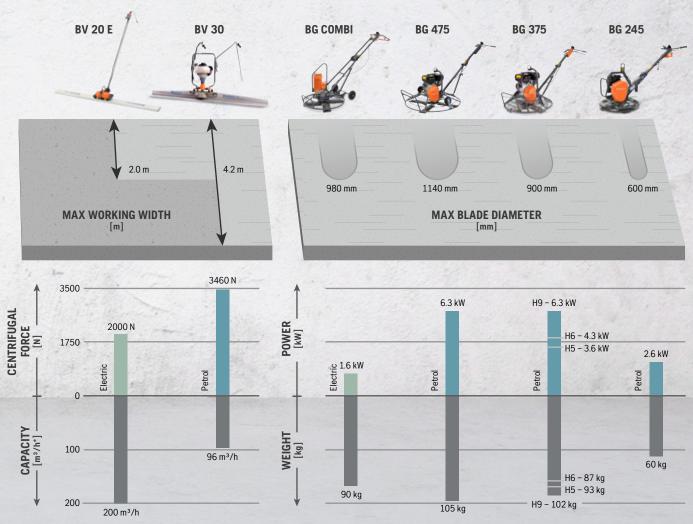


**SMART 48 AME 1600/ AA 47 AX 48 AY 47 AT 49** 480 mm 470 mm 470 mm 490 mm 576 mm **MAX RADIUS OF ACTION** [mm] 3800 N 3800 N 3800 3400 N 3160 N 2700 N



Vibrator capacity at slump S 3.





## COVERING THE WHOLE JOB FROM PLACING TO FINISHING

Husqvarna offers a wide range of equipment for all process steps in the concrete placing and finishing process – including vibrating, levelling and surfacing of poured concrete surfaces and floors.



#### **CONCRETE VIBRATION**

Vibration helps remove the air voids from concrete as it is being poured or immediately afterwards. By removing the air, the density of the concrete increases, making the concrete stronger. Depending on the depth and slump of the concrete, a high density concrete can be achieved by using an internal vibrator or a vibrating screed.



## HOW TO CHOOSE THE BEST VIBRATOR FOR YOUR JOB

When choosing a vibrator, start by checking what power source you have access to – electricity, compressed air or no power at all. In the latter case, a petrol- or diesel-powered high-frequency electric vibrator is the most cost-efficient alternative.

The next consideration is the vibrator's hose length, tube size and radius of action for the vibrator. These variables are

determined by the size and depth of the pour, the distance between the rebar and the consistency of the concrete, which all are prescribed in the construction blueprints.

Naturally, the most productive combination of hose length, tube size and radius of action is the one that allows the operator to complete the work within the shortest time and lowest amount of dips.



#### **CONCRETE SURFACING**

Once the concrete reaches a plastic state, power trowels are used for floating and troweling to remove irregularities from the screeded surface. During this process, the concrete surface is compacted and sealed which makes the floor even more durable. The intention is to obtain a smoother and more even concrete floor, and also to reduce the concrete dust created from wear.





#### **CONCRETE LEVELING**

In most cases, the concrete needs to be levelled to create an even surface. One or two screeding passes with a vibrating screed alone is often enough on single-reinforced slabs. If an already installed concrete floor is to be covered by a new concrete layer, surface vibration is an excellent method for obtaining an high level of adhesion between the two concrete constructions.



#### Husqvarna Smart series – high frequency electric vibrators.

| SMART VIBRATORS                   | 65 - 5 M     | 56 - 10 M    | 56 - 8 M     | 56 - 5 M     | 48 - 10 M    | 48 – 8 M     | 48 - 5 M     | 40 - 5 M     |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Tube diameter, mm                 | 65           | 56           | 56           | 56           | 48           | 48           | 48           | 40           |
| Frequency, vpm                    | 12000        | 12000        | 12000        | 12000        | 12000        | 12000        | 12000        | 12000        |
| Voltage, V                        | 230          | 230          | 230          | 230          | 230          | 230          | 230          | 230          |
| Frequency, Hz                     | 50/60        | 50/60        | 50/60        | 50/60        | 50/60        | 50/60        | 50/60        | 50/60        |
| Amperage, A                       | 10           | 6.4          | 6.4          | 6.4          | 4.5          | 4.5          | 4.5          | 2.5          |
| Hose length, m                    | 5            | 10           | 8            | 5            | 10           | 8            | 5            | 5            |
| Cable length, m                   | 15           | 15           | 15           | 15           | 15           | 15           | 15           | 15           |
| Sound power, LW dB(A)             | 99           | 94           | 94           | 94           | 91           | 91           | 91           | 86           |
| Vibration value, m/s <sup>2</sup> | 2.47         | 2.47         | 2.47         | 2.47         | 5.87         | 5.87         | 5.87         | 4.62         |
| ARTICLE INFORMATION               |              |              |              |              |              |              |              |              |
|                                   | 967 93 88-01 | 967 85 60-05 | 967 85 60-02 | 967 85 60-04 | 967 85 59-02 | 967 85 59-03 | 967 85 59-05 | 967 85 58-03 |

| SMART-E VIBRATORS                 | E 56         | E 48         | E 40         |  |
|-----------------------------------|--------------|--------------|--------------|--|
| Tube diameter, mm                 | 56           | 48           | 40           |  |
| Frequency, vpm                    | 12000        | 12000        | 12000        |  |
| Voltage, V                        | 230          | 230          | 230          |  |
| Frequency, Hz                     | 50/60        | 50/60        | 50/60        |  |
| Amperage, A                       | 6.4          | 4.5          | 2.5          |  |
| Hose length, m                    | 0.5          | 0.5          | 0.5          |  |
| Cable length, m                   | 15           | 15           | 15           |  |
| Total weight, kg                  | 14.8         | 13.6         | 12           |  |
| Sound power, LW dB(A)             | 94           | 91           | 86           |  |
| Vibration value, m/s <sup>2</sup> | 0.52         | 0.52         | 0.52         |  |
| ARTICLE INFORMATION               |              |              |              |  |
|                                   | 967 94 03-03 | 967 94 02-04 | 967 85 58-04 |  |
|                                   |              |              |              |  |



| AX VIBRATORS                      | AX 90 | AX 65 | AX 56 - 10 M | AX 56 - 8 M | AX 56 - 5 M | AX 48 - 10 M | AX 48 - 8 M | AX 48 - 5 M | AX 40 | AX 36 |
|-----------------------------------|-------|-------|--------------|-------------|-------------|--------------|-------------|-------------|-------|-------|
| Tube diameter, mm                 | 90    | 65    | 56           | 56          | 56          | 48           | 48          | 48          | 40    | 38    |
| Frequency, vpm                    | 6000  | 12000 | 12000        | 12000       | 12000       | 12000        | 12000       | 12000       | 12000 | 12000 |
| Voltage, V (3-phase)              | 42    | 42    | 42           | 42          | 42          | 42           | 42          | 42          | 42    | 42    |
| Frequency, Hz                     | 200   | 200   | 200          | 200         | 200         | 200          | 200         | 200         | 200   | 200   |
| Amperage, A                       | 21    | 19    | 11.7         | 11.7        | 11.7        | 10           | 10          | 10          | 4.5   | 6.2   |
| Hose length, m                    | 3     | 5     | 10           | 8           | 5           | 10           | 8           | 5           | 5     | 5     |
| Cable length, m                   | 10    | 10    | 10           | 10          | 10          | 10           | 10          | 10          | 10    | 10    |
| Total weight, kg                  | 26.6  | 18.8  | 20.5         | 18.5        | 16.1        | 17.4         | 15.4        | 15.1        | 13.2  | 13.1  |
| Sound power, LW dB(A)             | 76    | 79    | 79           | 79          | 79          | 76           | 76          | 76          | 78    | 70    |
| Vibration value, m/s <sup>2</sup> | 5.06  | 4.62  | 3.66         | 3.66        | 3.66        | 3.53         | 3.53        | 3.53        | 3.81  | 3.81  |

#### ARTICLE INFORMATION

9679400-01 9678583-01 9678582-03 9678582-02 9678582-01 9678581-03 9678581-02 9678581-01 9678580-01 9678579-01

| VIBRASTAR                         | 60           | 50           | 40           |
|-----------------------------------|--------------|--------------|--------------|
| Tube diameter, mm                 | 60           | 50           | 40           |
| Frequency, vpm                    | 12000        | 12000        | 12000        |
| Voltage, V (3-phase)              | 42           | 42           | 42           |
| Frequency, Hz                     | 200          | 200          | 200          |
| Amperage, A                       | 11           | 8            | 4            |
| Hose length, m                    | 5            | 5            | 5            |
| Cable length, m                   | 10           | 10           | 10           |
| Total weight, kg                  | 15           | 13           | 8.4          |
| Sound power, LW dB(A)             | 84           | 76           | 75           |
| Vibration value, m/s <sup>2</sup> | 3.23         | 3.28         | 1.8          |
| ARTICLE INFORMATION               |              |              |              |
|                                   | 967 93 81-03 | 967 93 81-02 | 967 93 81-01 |



#### Husqvarna CF power units for AX/Vibrastar.







| FREQUENCY CONVERTERS               | CF 67T       | CF 25        | CF 11        |
|------------------------------------|--------------|--------------|--------------|
| Output power, kWA                  | 4.7          | 1.8          | 0.8          |
| Intensity at 42 V, A               | 67           | 25           | 11           |
| Number of phases (primary voltage) | 3            | 1 or 3       | 1            |
| Number of outlets                  | 4            | 2            | 1            |
| Weight, kg                         | 70           | 31           | 18           |
| Protection index                   | IP55         | IP55         | IP55         |
| Noise level, dB(A)                 | 85           | 80           | 76           |
| Transport wheels                   | standard     | optional     | -            |
| ARTICLE INFORMATION                |              |              |              |
| 230 V-1-50 Hz                      | -            | 967 93 87-01 | 967 93 79-01 |
| 400 V-3-50 Hz                      | 967 93 82-01 | 967 91 34-02 | _            |
| 400 V-3-50 Hz CI4P*                | 967 93 82-02 | -            | -            |
| 380 V-3-60 Hz CI4P*                | 967 93 82-03 | _            | _            |
| Transport wheels                   | _            | 594 95 83-01 | _            |
|                                    |              |              |              |

 $<sup>\</sup>star$  CI4P = Four outlets with motor breakers that protect the external vibrators against high ampere consumption.









| GENERATORS                              | CFG 67          | CFD 67               | CFD 33               | CFG 25          |
|---|-----------------|----------------------|----------------------|-----------------|
| Engine type, 4-stroke<br>& manual start | Honda<br>GX 270 | Lombardini 15 LD 350 | Lombardini 15 LD 225 | Honda<br>GX 160 |
| Fuel                                    | Petrol          | Diesel               | Diesel               | Petrol          |
| Max power at 3,600 rpm, hp              | 8.4             | 7.5                  | 4.8                  | 4.8             |
| Rated speed, rpm                        | 3000            | 3000                 | 3000                 | 3000            |
| Output rated power, kWA                 | 4.7             | 4.6                  | 2                    | 1.8             |
| Number of outlets                       | 4               | 4                    | 3                    | 2               |
| Rated amperage, A                       | 67              | 65                   | 33                   | 25              |
| Rated output voltage, V                 | 42              | 42                   | 42                   | 42              |
| Frequency, Hz                           | 200             | 200                  | 200                  | 200             |
| Weight, kg                              | 85              | 95                   | 68                   | 45              |
| Noise level (LW), dB(A)                 | 97              | 108                  | 105                  | 94              |
| Wheels                                  | yes             | yes                  | optional             | optional        |
| ARTICLE INFORMATION                     |                 |                      |                      |                 |
|   | 967 92 84-01    | 967 92 85-01         | 967 92 83-01         | 967 92 82-01    |
| Transport wheels                        | _               | _                    | 596 86 41-01         | 967 85 99-01    |

#### Husqvarna AME series – modular flex-shaft vibrators.



| DRIVE UNITS                       | AME 600 |
|-----------------------------------|---------|
| Voltage, V (1-phase)              | 230     |
| Frequency, Hz                     | 50/60   |
| Power, kW                         | 0.6     |
| Rated consumption, A              | 2.7     |
| Frequency, rpm                    | 3000    |
| Weight, kg                        | 1.9     |
| Vibration value, m/s <sup>2</sup> | 1.72    |
| ADTICLE INCODMATION               |         |



967 93 31-01



| HA 35/3      | HA 35/2                   | HA 35/1                                  | HA 25/3   | HA 25/2  | HA 25/1  |
|--------------|---------------------------|--|---|--|--|
| 36           | 36                        | 36                                       | 26  | 26   | 26   |
| 12000        | 12000                     | 12000                                    | 12000   | 12000  | 12000  |
| 7.6          | 6                         | 4.4                                      | 5.2   | 4.0  | 2.8  |
| 1.7          | 1.7                       | 1.7                                      | 1.7   | 1.7  | 1.7  |
|              |                           |  |   |  |  |
| 967 93 84-03 | 967 93 84-02              | 967 93 84-01                             | 967 93 83-03  | 967 93 83-02   | 967 93 83-01   |
|              | 36<br>12000<br>7.6<br>1.7 | 36 36<br>12000 12000<br>7.6 6<br>1.7 1.7 | 36     36       12000     12000       7.6     6       1.7     1.7 | 36     36     26       12000     12000     12000     12000       7.6     6     4.4     5.2       1.7     1.7     1.7     1.7 | 36     36     36     26     26       12000     12000     12000     12000     12000       7.6     6     4.4     5.2     4.0       1.7     1.7     1.7     1.7     1.7 |



| DRIVE UNITS                       | AME 1600 |
|-----------------------------------|----------|
| Voltage, V (1-phase)              | 230      |
| Frequency, Hz                     | 50/60    |
| Power, kW                         | 1.6      |
| Frequency, vpm                    | 12000    |
| Weight, kg                        | 6.1      |
| Vibration value, m/s <sup>2</sup> | 4.16     |
| Protection level                  | IP44     |
| ARTICLE INFORMATION               |          |

967 93 36-01



| FLEXIBLE SHAFTS<br>SUPERFLEX | 40  | 30  | 20  | 10  |
|------------------------------|-----|-----|-----|-----|
| Length, m                    | 4   | 3   | 2   | 1   |
| Total weight, kg             | 7.3 | 5.6 | 3.8 | 2.4 |

#### ARTICLE INFORMATION

967 85 95-05 967 85 95-04 967 85 95-03 967 85 95-01



| VIBRATOR HEADS    | AT 59 | AT 49 | AT 39 | AT 29 |
|-------------------|-------|-------|-------|-------|
| Tube diameter, mm | 59    | 49    | 39    | 29    |
| Frequency, vpm    | 12000 | 12000 | 12000 | 12000 |
| Total weight, kg  | 3.9   | 2.7   | 2.1   | 1.3   |

#### ARTICLE INFORMATION

 $967\ 85\ 96\text{--}04\ \ 967\ 85\ 96\text{--}03\ \ 967\ 85\ 96\text{--}02\ \ 967\ 85\ 96\text{--}01$ 

#### Husqvarna AA and AZ series – mechanical vibrators.



|                                      | AA VIBRATORS |              |              |              |              | AZ VIBRATORS |              |              |              |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| MECHANICAL VIBRATORS (PENDULUM TYPE) | AA 77        | AA 67        | AA 47        | AA 37        | AA 27        | AZ 56        | AZ 46        | AZ 36        | AZ 26        |
| Tube diameter, mm                    | 75           | 63           | 50           | 39           | 25           | 55           | 45           | 35           | 25           |
| Frequency, vpm                       | 9200         | 10500        | 11200        | 12000        | 12000        | 11300        | 12000        | 12000        | 12000        |
| Hose length, m                       | 6            | 6            | 6            | 6            | 6            | 4.8          | 4.8          | 4.8          | 4.8          |
| Total weight, kg                     | 29           | 25           | 23           | 19           | 10           | 17           | 16           | 11.6         | 9.5          |
| Sound power, LW dB(A)                | 75.7         | 75.8         | 73           | 68           | 69           | 90.0         | 87.4         | 82.0         | 77.5         |
| Vibration value, m/s <sup>2</sup>    | 3.16         | 2.66         | 3.52         | 1.56         | 2.46         | 8.27         | 2.42         | 5.22         | 2.00         |
| ARTICLE INFORMATION                  |              |              |              |              |              |              |              |              |              |
| Standard coupling                    | 967 85 77-01 | 967 85 76-01 | 967 85 75-01 | 967 85 74-01 | 967 85 73-01 | 967 93 91-01 | 967 93 80-01 | 967 93 90-01 | 967 93 89-01 |
|                                      |              |              |              |              |              |              |              |              |              |

#### $\label{thm:equation: Husquarna AM drive units for AA and AZ vibrators.$





| DRIVE UNITS           | AMG 3200     | AMD 3000     |
|-----------------------|--------------|--------------|
| Fuel                  | Petrol       | Diesel       |
| Power, hp             | 4.8          | 4.1          |
| Speed, rpm            | 2900         | 2900         |
| Weight, kg            | 15           | 46           |
| Engine brand          | Honda        | Lombardini   |
| Sound power, LW dB(A) | 103.8        | 79           |
| ARTICLE INFORMATION   |              |              |
| Standard coupling     | 967 85 72-01 | 967 92 86-01 |
|                       |              |              |

#### Husqvarna AY series – pneumatic vibrators.



| PNEUMATIC POKER                   | AY 157       | AY 107       | AY 87        | AY 77        | AY 67        | AY 57        | AY 47        | AY 37        | AY 27        |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Tube diameter, mm                 | 155          | 108          | 87           | 77           | 67           | 56           | 47           | 36           | 26           |
| Air consumption, m³/min           | 2.7          | 1.9          | 1.6          | 1.3          | 1            | 1            | 0.7          | 0.46         | 0.36         |
| Frequency, vpm                    | 12000        | 15000        | 15900        | 16000        | 17500        | 18000        | 18000        | 19000        | 21000        |
| Hose length, m                    | 0.8          | 1.5          | 1.5          | 2            | 2            | 2            | 2            | 2            | 2            |
| Total weight, kg                  | 28           | 23           | 18           | 17           | 11           | 10           | 7            | 5            | 4            |
| Sound power, LW dB(A)             | 92.4         | 96.3         | 94.0         | 98           | 94           | 95           | 95.8         | 89.2         | 84.5         |
| Vibration value, m/s <sup>2</sup> | 12.29        | 2.91         | 1.95         | 2.38         | 2.10         | 2.13         | 2.39         | 1.02         | 0.51         |
| ARTICLE INFORMATION               |              |              |              |              |              |              |              |              |              |
|                                   | 967 87 99-01 | 967 93 99-01 | 967 93 98-01 | _            | _            | _            | _            | _            | _            |
| 2 m hose                          | _            | _            | _            | 967 93 97-01 | 967 93 96-01 | 967 93 95-01 | 967 93 94-01 | 967 93 93-01 | 967 93 92-01 |
| 4 m hose                          | -            | -            | -            | 967 93 97-02 | 967 93 96-02 | 967 93 95-02 | 967 93 94-02 | 967 93 93-02 | 967 93 92-02 |
|                                   |              |              |              |              |              |              |              |              |              |

#### Husqvarna BV series – concrete leveling – walk-behind screeds.







| WALK-BEHIND SCREEDS               | BV 20 H      | BV 20 E          | BV 20 G              |
|-----------------------------------|--------------|------------------|----------------------|
| Working width, m                  | 2.0          | 2.0              | 2.0                  |
| Weight operating, kg              | 7.5          | 19.8             | 16.6                 |
| Length handle, m                  | 1.8 + 1.8    | 1.8 + 1.8        | 1.8 + 1.8            |
| Energy                            | Manual       | Electric         | Petrol               |
| Motor/engine                      | _            | 230 V-1-50/60 Hz | 4-stroke Honda GX 25 |
| Power, kW                         | _            | 0.27             | 0.72 at 7000 rpm     |
| Vibration frequency, rpm          | _            | 2000-10000       | 4000-7000            |
| Centrifugal force, N              | _            | 2000             | 1100                 |
| Vibration value, m/s <sup>2</sup> | _            | 3.2              | 3.2                  |
| Noise level, dB(A)                | -            | 91               | 91                   |
| ARTICLE INFORMATION               |              |                  |                      |
|                                   | 967 85 61-01 | 967 92 87-01     | 967 85 62-01         |
| Extension handle                  | 595 02 95-01 | 595 02 95-01     | 595 02 95-01         |





| WALK-BEHIND SCREED                | BV 30               |
|-----------------------------------|---------------------|
| Weight, drive unit, kg            | 14                  |
| Vibrating unit*                   | 4-stroke Honda GX35 |
| Power, kW                         | 1.6 at 7000 rpm     |
| Vibration frequency, rpm          | 2000-7400           |
| Centrifugal force, N              | 3460                |
| Vibration value, m/s <sup>2</sup> | 3.25                |
| Noise level, dB(A)                | 108                 |
| ARTICLE INFORMATION               |                     |
| Without blade                     | 967 85 63-01        |
|                                   |                     |

<sup>\*</sup> The drive unit is delivered without screed blades (ordered separately).

| BV 30 SCREED BLADE  | 1.8 M        | 2.4 M        | 3.0 M        | 3.6 M        | 4.2 M        |
|---------------------|--------------|--------------|--------------|--------------|--------------|
| Working width, m    | 1.8          | 2.4          | 3.0          | 3.6          | 4.2          |
| Weight, kg          | 6.5          | 8            | 9.6          | 11.2         | 12.8         |
| ARTICLE INFORMATION |              |              |              |              |              |
|                     | 967 85 87-01 | 967 85 88-01 | 967 85 89-01 | 967 85 90-01 | 967 85 91-01 |
|                     |              |              |              |              |              |

#### Husqvarna modular screeds.







| MODULAR SCREEDS                         | BT 90 E                | BT 90 G          | BT 90 P        |
|---|------------------------|------------------|----------------|
| Engine                                  | Electric motor 3-phase | Honda GX270      | Air Compressor |
| Voltage, V-Hz                           | 400 V-3-50 Hz          | -                | _              |
| Power, kW                               | 3                      | 5 at 2900 r.p.m. | _              |
| Full load current, A                    | 6.15                   | -                | _              |
| Speed, r.p.m.                           | 2865                   | 2900             | _              |
| Maximum screed length, m                | 20                     | 20               | 25             |
| Working pressure, bar                   | _                      | _                | 3-6            |
| Air consumption per screed, m³/min      | _                      | -                | 0.26           |
| Sound Pressure Lpa dB(A)                | 89                     | 89               | _              |
| Sound Power Lw dB(A)                    | 100                    | 100              | _              |
| Weight, kg (including free end - 18 kg) | 96                     | 93               | 40             |
| ARTICLE INFORMATION                     |                        |                  |                |
|   | 967 94 11-02           | 967 94 11-03     | 967 94 11-08   |
|   |                        |                  |                |

| SCREED SECTION     | 0.5 M<br>Electric/Petrol | 0.75 M<br>Electric/Petrol | 1 M<br>Electric/Petrol | 2 M<br>Electric/Petrol | 3 M<br>Electric/Petrol | 1 METER<br>PNEUMATIC | 2 METER<br>PNEUMATIC | 3 METER<br>PNEUMATIC |
|--------------------|--------------------------|---------------------------|------------------------|------------------------|------------------------|----------------------|----------------------|----------------------|
| Height, mm         | 376                      | 376                       | 376                    | 376                    | 376                    | 376                  | 376                  | 376                  |
| Working length, mm | 500                      | 750                       | 1000                   | 2000                   | 3000                   | 1000                 | 2000                 | 3000                 |
| Total width, mm    | 420                      | 420                       | 420                    | 420                    | 420                    | 420                  | 420                  | 420                  |
| Weight, kg         | 24                       | 28                        | 32                     | 57                     | 82                     | 32                   | 58                   | 83                   |
| ARTICLE INFORMAT   | ION                      |                           |                        |                        |                        |                      |                      |                      |
|                    | 967 94 11-04             | 967 94 11-16              | 967 94 11-05           | 967 94 11-06           | 967 94 11-07           | 967 94 11-09         | 967 94 11-10         | 967 94 11-11         |





| SVE ELECTRIC    | SVG PETROL   |
|-----------------|--|
| A.C motor       | Honda GX 160   |
| 400V-3-50Hz     | _  |
| 2.2             | 4.1  |
| 4.7             | _  |
| 2850            | 3200   |
| 25              | 25   |
| 89              | 89   |
| 96              | 98   |
| 80              | 76   |
|                 |  |
| 967 95 57-01    | 967 95 58-01   |
| F 4 22 22 8 9 8 | A.C motor<br>400V-3-50Hz<br>2.2<br>4.7<br>2850<br>25<br>39<br>36 |

| SCREED SECTION      | 0.5 M , SVE/SVG | 0.75 M, SVE/SVG | 1 M, SVE/SVG | 2 M, SVE/SVG | 3 M, SVE/SVG |
|---------------------|-----------------|-----------------|--------------|--------------|--------------|
| Height, mm          | 515             | 515             | 515          | 515          | _            |
| Working length, mm  | 500             | 750             | 997          | 1998         | 2998         |
| Total width, mm     | 380             | 380             | 380          | 380          | 380          |
| Total weight, kg    | 19.4            | 20              | 21.2         | 38.4         | 55.4         |
| ARTICLE INFORMATION |                 |                 |              |              |              |
|                     | 967 95 59-01    | 967 95 59-02    | 967 95 59-03 | 967 95 59-04 | 967 95 59-05 |
|                     |                 |                 |              |              |              |

#### Husqvarna double beam screeds.





| DOUBLE BEAMS             | BE 20                 | BE 30                              |
|--------------------------|-----------------------|------------------------------------|
| Drive model              | ER355                 | HONDA GX120 UT1 SXS4 SD - 4 stroke |
| Voltage, V-Hz            | 400 V-3-50 Hz         | -                                  |
| Power, kW                | 0.45                  | 2.6 for 3,600 rpm                  |
| Current, A               | 0.8                   | -                                  |
| Speed, r.p.m.            | 3,000                 | 3,600                              |
| Direction of rotation    | Both                  | Counterclockwise                   |
| Tank capacity, I         | _                     | 2                                  |
| Starting                 | Phase inverter switch | Recoil Starter                     |
| Sound Pressure Lpa dB(A) | _                     | 75.7                               |
| Sound Power Lw dB(A)     | 94                    | 103.8                              |
| Total weight, kg         | 37                    | 32                                 |
| ARTICLE INFORMATION      |                       |                                    |
|                          | 967 95 64-01          | 967 94 12-02                       |
|                          |                       |                                    |

| DOUBLE BEAMS        | BD 32        | BD 42        | BD 52        | BD 62        |
|---------------------|--------------|--------------|--------------|--------------|
| Height, mm          | 100          | 100          | 100          | 100          |
| Length, m           | 3.2          | 4.2          | 5.2          | 6.2          |
| Width, mm           | 400          | 400          | 400          | 400          |
| Total weight, kg    | 32           | 41           | 47           | 57           |
| ARTICLE INFORMATION |              |              |              |              |
|                     | 967 95 60-01 | 967 95 61-01 | 967 95 62-01 | 967 95 63-01 |
|                     | ·            |              |              |              |

Husqvarna BG series – concrete surfacing / walk-behind trowels.













| POWER TROWELS  Model code  Protection ring (∅), mm  1200  Operating weight, kg  105  Blade diameter, mm  1140  Disc diameter, mm  Floating blade (∅), mm  1160  Blade speed, rpm  Number of blades  4   | L BC TP B C C C C C C C C C C C C C C C C C C | 950<br>102            | 950                   | H5 F BC TP             | <b>BG 245</b><br>H4 F BC TP | EFTP           |
|---|---|-----------------------|-----------------------|------------------------|-----------------------------|----------------|
| $\begin{array}{llll} & \text{Protection ring ($\varnothing$), mm} & 1200 \\ & \text{Operating weight, kg} & 105 \\ & \text{Blade diameter, mm} & 1140 \\ & \text{Disc diameter, mm} & - \\ & \text{Floating blade ($\varnothing$), mm} & 1160 \\ & \text{Blade speed, rpm} & 40-11 \\ & & \text{Floating blade right)} \end{array}$ | 00 S<br>5                                     | 950<br>102            | 950                   |                        |                             | E F TP         |
| Operating weight, kg 105 Blade diameter, mm 1140 Disc diameter, mm $-$ Floating blade $(\emptyset)$ , mm 1160 Blade speed, rpm 40-11  | 5 :<br>10 : 9                                 | 102                   |                       | 950                    |                             |                |
| Blade diameter, mm       1140         Disc diameter, mm       −         Floating blade (∅), mm       1160         Blade speed, rpm       40−11  | 9 04  |                       | 0.2                   |                        | 615                         | 615            |
| Disc diameter, mm $-$ Floating blade ( $\varnothing$ ), mm $1160$ Blade speed, rpm $40-11$  | Ç   | 200                   | 93                    | 87                     | 60                          | 60             |
| Floating blade ( $\varnothing$ ), mm 1160<br>Blade speed, rpm 40–13   |   | 900                   | 900                   | 900                    | 600                         | 600            |
| Blade speed, rpm 40-11  |   | 945                   | 945                   | 945                    | 610                         | 610            |
|   | 50  | 945                   | 945                   | 945                    | _                           | _              |
| Number of blades 4  | -115  | 40-115                | 40-115                | 40-115                 | 40-115                      | 120            |
|   | 4   | 4                     | 4                     | 4                      | 4                           | 4              |
| Type of handle Long F   | g Foldable L                                  | Long Foldable         | Long Foldable         | Foldable Vibro-reduced | Short foldable              | Short foldable |
| Clutch type Belt Cl   | Clutch  | Belt Clutch           | Belt Clutch           | Belt Clutch            | Belt Clutch                 | _              |
| Blade arm type Bolt-or  | on (  | Quick Release/Bolt-on | Quick Release/Bolt-on | Quick Release/Bolt-on  | Bolt-on                     | Bolt-on        |
| Honda engine GX270  | 270 (   | GX270                 | GX200                 | GX160                  | GX120                       | _              |
| Power, kW (hp) @ 3.600 rpm 6.3 (8.  | (8.4)   | 6.3 (8.4)             | 4.3 (5.8)             | 3.6 (4.8)              | 2.6 (3.5)                   | 1.5 (input)    |
| Voltage -   | -   | _                     | _                     | _                      | _                           | 230 V-1-50 Hz  |
| Fuel Petrol   | rol F   | Petrol                | Petrol                | Petrol                 | Petrol                      | Electric       |
| Fuel tank capacity, I 5.3   | Ę   | 5.3                   | 3.1                   | 3.1                    | 2.5                         | _              |
| Vibration value, m/s <sup>2</sup> 3.5   | 3   | 3.5                   | 3.5                   | 3.5                    | 6.2                         | 3.7            |
| Sound power level,<br>guaranteed, LWa dB(A)   | 5 1   | 106                   | 106                   | 106                    | 100                         | 104            |
| Sound pressure level at operator's position, LpA dB(A)  | Ć   | 92                    | 92                    | 92                     | 84                          | 86             |
| ARTICLE INFORMATION   |   |                       |                       |                        |                             |                |
| 967 9   |   | 967 92 91-01          | 967 92 90-01          | 967 92 89-01           | 967 92 88-01                | 967 92 93-01   |





| COMBI TROWELS                              | BG COMBI 1020   | BG COMBI 850    |
|--|-----------------|-----------------|
| Model code                                 | E-L-TP          | E-L-TP          |
| Protection ring (∅), mm                    | 1020            | 850             |
| Operating weight, kg                       | 88              | 86              |
| Blade diameter, mm                         | 850/915/980     | 850/915/980     |
| Disc (∅), mm                               | 865/965/1015    | 865/965/1015    |
| Blade speed, rpm                           | 60/120          | 60/120          |
| Number of blades                           | 4               | 4               |
| Type of handle                             | Long            | Long            |
| Pitch control                              | Twist-Pitch     | Twist-Pitch     |
| Lifting hook                               | Standard        | Standard        |
| Transport wheels                           | Standard        | Standard        |
| Blade arm type                             | Quick Release   | Quick Release   |
| Engine                                     | 400V-3-50/60 Hz | 400V-3-50/60 Hz |
| Input power. Low/high speed, kW            | 1.6/2.4         | 1.6/2.4         |
| Vibration value, m/s <sup>2</sup>          | 1.4             | 1.4             |
| Sound power, guaranteed, LWa dB(A)         | 94              | 94              |
| Sound pressure at operators ear, LpA dB(A) | 77              | 77              |
| ARTICLE INFORMATION                        |                 |                 |
|  | 967 92 95-01    | 967 92 94-01    |
|  |                 |                 |

#### Husqvarna 42 V-3-200 HZ pokers (AX and Vibrastar).

| ACCESSORIES           |              |
|-----------------------|--------------|
| Extension cable, 5 m  | 596 57 02-01 |
| Extension cable, 10 m | 596 57 02-02 |
| Extension cable, 15 m | 596 57 02-03 |
| Extension cable, 20 m | 596 57 02-04 |

#### **Husqvarna Smart and AX pokers.**

| ACCESSORIES                        |              |
|------------------------------------|--------------|
| Elastomer end cap $\varnothing$ 36 | 594 78 61-01 |
| Elastomer end cap Ø 40             | 595 15 67-01 |
| Elastomer end cap $\varnothing$ 48 | 595 15 68-01 |
| Elastomer end cap $\varnothing$ 56 | 595 02 96-01 |
| Elastomer end cap $\varnothing$ 65 | 595 45 09-01 |

#### Husqvarna CFG/CFD/CF trolleys.

| ACCESSORIES              |              |
|--------------------------|--------------|
| Transport trolley CFG 25 | 594 86 24-01 |
| Transport trolley CFD 33 | 596 86 41-01 |
| Transport trolley CF 25T | 596 40 06-01 |

#### Husqvarna BT 90.

| ACCESSORIES  |              |
|--|--------------|
| 0.5 m extension                                    | 594 86 05-02 |
| Outriggers   | 594 86 06-01 |
| Crown Invert bracket (Electric and petrol version) | 596 86 42-01 |
| Skate BT 90  | 595 49 91-03 |

#### Husqvarna BD.

| ACCESSORIES                       |              |
|-----------------------------------|--------------|
| Outrigger                         | 596 19 24-01 |
| Skate (cpl set for BD 32 - BD 62) | 594 70 98-02 |

#### Husqvarna SVE/SVG.

| ACCESSORIES                    |              |
|--------------------------------|--------------|
| 0.5 m extension                | 596 19 25-01 |
| Outrigger, standard            | 596 75 53-01 |
| Outrigger, with lifting device | 596 75 54-01 |
| Double electrical winch kit    | 594 71 09-01 |
| Skates (one piece)             | 594 70 98-01 |
| Third man winch                | 596 86 44-01 |

#### Husqvarna BG 375.

| ACCESSORIES |              |
|-------------|--------------|
| Wheel kit   | 594 75 15-01 |

#### Husqvarna BG 245.

| ACCESSORIES |              |
|-------------|--------------|
| Wheel kit   | 596 19 23-01 |

#### Husqvarna BG.

| ACCESSORIES                   |              |
|-------------------------------|--------------|
| Wheel kit BG 475/479          | 594 75 15-01 |
| Wheel kit BG 375              | 594 75 15-01 |
| Wheel kit BG 245/244          | 596 19 23-01 |
| Spare ring BG COMBI ∅ 850 mm  | 967 93 49-02 |
| Spare ring BG COMBL Ø 1020 mm | 596 47 47-01 |



## POWER TROWEL BLADES AND FLOAT DISCS FOR CONCRETE FINISHING

To provide you with the best performance, Husqvarna offers a wide range of blades and discs, suitable for achieving unmatched performance at the final stage of the process. In our two ranges – ProLine and ClassicLine – you can easily find the suitable performance level to match your job.

**STEEL FLOAT BLADE.** Float blades are used for floating the concrete surface in the initial stage of the concrete finishing process. Husqvarna float blades have a nearly flat surface, creating suction between the blade and the surface. This moves the concrete from a higher position to a lower position on the slab.

**STEEL FLOAT DISC.** Float discs are an alternative to float blades. Float discs increase the overall flatness of the concrete slab.

**STEEL FINISH BLADE.** Finish blades are used after the floating process is complete and the surface has hardened or dried. The excellent quality of the blades offers the operator great advantage to adjust the angle of the blades to achieve the desired finishing.

**PLASTIC FINISH BLADE.** In some cases, finishing with steel blades leaves dark shade marks on the concrete surface, especially on light reflective or coloured surfaces, due to metal deposits. The high quality plastic blades (ultra-high molecular weight polyethylene) offers contractors a perfect finish to their coloured slabs.

**COMBINATION BLADE.** Combination blades are a two-in-one blade option. The shape of the blade allows one side to be used for floating and the other side for finishing. The combination blades offer operators a choice to complete both floating and finish operation without switching between two different blade options.



See page 20 for more information.

| APPLICATION GUIDE | PROLINE              |                     |                       | CLASSICLINE             |                      |                      |                     |                       |                      |
|-------------------|----------------------|---------------------|-----------------------|-------------------------|----------------------|----------------------|---------------------|-----------------------|----------------------|
| PRODUCT           | STEEL FLOAT<br>BLADE | STEEL FLOAT<br>DISC | STEEL FINISH<br>BLADE | PLASTIC FINISH<br>BLADE | COMBINATION<br>BLADE | STEEL FLOAT<br>BLADE | STEEL FLOAT<br>DISC | STEEL FINISH<br>BLADE | COMBINATION<br>BLADE |
| Floating          | •••                  | •••                 | -                     |                         | ••                   | •••                  | •••                 |                       | ••                   |
| Rough trowelling  | M.A                  | -                   | •••                   | THE PROPERTY.           | ••                   | •                    | ESTERNISH THE       | •••                   | ••                   |
| Smooth trowelling |                      | _                   | •••                   | •••                     | •                    | _                    |                     | •••                   | •                    |

#### Husqvarna ProLine.

- High thickness
- Quick release attachment (BG 375 and BG Combi)
- Special inclusion: Plastic Blades

Husqvarna ProLine offers gold level high-quality plastic blades, steel blades and steel discs with long life and high wear resistance for optimal performance. It consists of the Float blade, Float disc, Finish blade and Combination blade options. In addition, we offer a quick release option that saves time for high productive professionals, by reducing the time used to change the blades.

### Husqvarna ClassicLine.

- Medium thickness
- Standard bolt-on attachment

Husqvarna ClassicLine offers silver level quality steel blades and discs with excellent performance for all concrete jobs. ClassicLine consists of the Float disc, Finish blade and Combination blade options.

#### Trowel blades and floating discs.

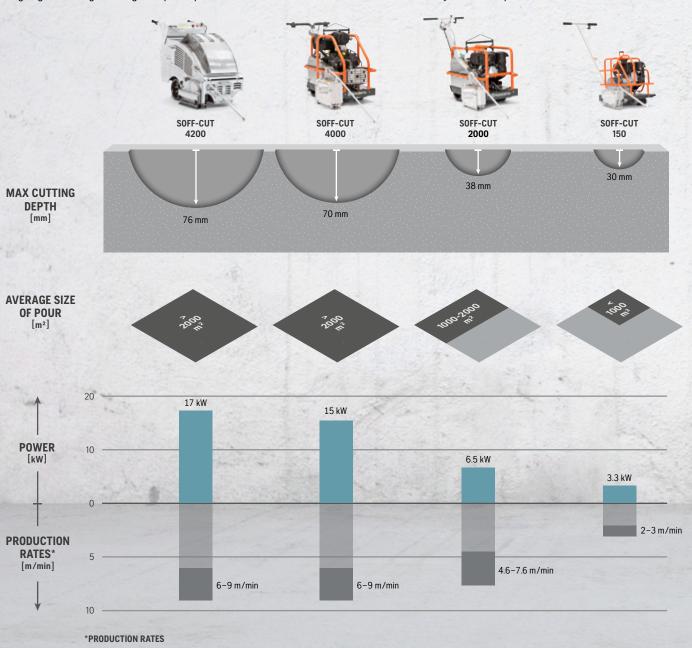
| Martin   M |                      | PROPUST           | TVDF                      | MATERIAL  | THICKNESS        | DIAMETER        | WIDTH        | LENGTH        |
|--|----------------------|-------------------|---------------------------|-----------|------------------|-----------------|--------------|---------------|
| Real Commission   Section   Steel   16   | Service 15 10        | PRODUCT<br>NUMBER | TYPE                      | MATERIAL  | THICKNESS,<br>MM | DIAMETER,<br>MM | WIDTH,<br>MM | LENGTH,<br>MM |
| Floating blades   594 20 78-01   Bolt-On   Steel   16   150   467   Flinishing blades   594 86 71-01   Bolt-On   Steel   1.6   200   458   Flinishing blades   594 86 71-01   Bolt-On   Steel   1.6   200   458   Flinishing blades   594 86 71-01   Bolt-On   Steel   1.6   200   458   Flinishing blades   594 86 71-01   Bolt-On   Steel   1.5   200   458   Flinishing blades   594 19 86-01   Bolt-On   Steel   1.5   200   458   Floating blades   594 40 85-01   Bolt-On   Steel   1.5   200   458   Floating disc   594 24 36-01   Bolt-On   Steel   1.5   200   458   Floating disc   594 24 36-01   Silde-On Finishing Blades   Steel   3.0   950   Floating blades   594 22 76-01   Quick-Release   Steel   3.0   950   Floating blades   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating blades   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 86 69-01   Bolt-On   Plastic   1.0   1.0   1.5   3.0   Floating blades   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating blades   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 24 02-01   Silde-On Finishing Blades   Steel   1.6   200   337   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   200   337   Floating disc   594 70 99-01   Bolt-On   Steel   1.6   127   235   Floating disc   594 70 99-01   Bolt-On   Steel   1.6   127   235   Floating disc   594 70 99-01   Bolt-On   Steel   1.6   1.2   235   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   1.2   235   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   1.2   235   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   1.2   235   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   1.5   200   337   Floating disc   594 86 69-01   Bolt-On   Steel   1.6   1.5   200   337   Floating disc   59 | BG 475 - PRO LINE    |                   | 2.5                       | Tres - St |                  | 2 1 2 2 6       |              | AUGUSTA       |
| Finishing blades   594 86 70-01   Bolt-On   Steel   1.6   200   458  | Floating blades      | 594 20 78-01      | Bolt-On                   | Steel     | 3.0              |                 | 247          | 467           |
| Combination blades   594 86 70-01   Bolt-On   Steel   1.6   200   458   Finishing blades   594 86 74-01   Bolt-On   Steel   1.5   1.5   1.53   4.59   1.50   1.50   4.58   1.50   1.50   4.58   1.50   1.50   4.58   1.50   1.50   4.58   1.50   1.50   4.50   1.50   4.50   1.50   4.50   1.50   4.50   4.50   1.50   4.50 |                      | 594 86 71-01      | Bolt-On                   | Steel     | 1.6              |                 | 150          | 460           |
| Big 475 - CLASSIC LINE   |                      | 594 86 70-01      | Bolt-On                   | Steel     | 1.6              |                 | 200          | 458           |
| Record   Finishing blades   594 1986-01   Bolt-On   Steel   1.5   153   459   Combination blades   596 46 55-01   Bolt-On   Steel   1.5   200   458   Record   Steel   1.5   200   200   458   Record   Steel   3.0   950   Record   Steel   3.0   950   Record   Steel   3.0   950   Record   Steel   3.0   218   3.88   3.88   Record   Steel   3.0   218   3.88   3.88   Record   Steel   3.0   218   3.88   3.88   Record   Steel   3.0   2.0   3.37   Record   Steel   3.0 | Finishing blades     | 594 86 74-01      | Bolt-On                   |           | 10.0             |                 | 150          | 458           |
| Combination blades   |                      | NE                |                           |           |                  |                 | 37 100       |               |
| Floating disc   594 24 36-01   Slide-On Finishing Blades   Steel   3.0   950   | Finishing blades     | 594 19 86-01      | Bolt-On                   | Steel     | 1.5              |                 | 153          | 459           |
| Floating disc   594 24 36-01   Slide-On Finishing Blades   Steel   3.0   950   Floating blades   594 19 83-01   Quick-Release   Steel   3.0   218   358   Finishing blades   594 22 76-01   Quick-Release   Steel   1.6   200   337   Finishing blades   594 86 69-01   Bolt-On   Steel   1.6   200   337   Finishing blades   594 86 73-01   Bolt-On   Plastic   10.0   153   376    ### BG 375 - CLASSIC LINE*  ### BG 375 - CLASSIC LINE*  ### BO 375 - CLASS | Combination blades   | 596 46 55-01      | Bolt-On                   | Steel     | 1.5              |                 | 200          | 458           |
| Floating blades   594 19 83-01   Ouick-Release   Steel   3.0   218   358   Finishing blades   594 27 6-01   Ouick-Release   Steel   1.6   200   337   Finishing blades   594 86 69-01   Bolt-On   Steel   1.6   200   337   Finishing blades   594 86 73-01   Bolt-On   Plastic   10.0   153   376     Floating disc   594 86 9-01   Silde-On Finishing Blades   Steel   2.5   950     Finishing blades   594 71 11-01   Bolt-On   Steel   1.6   152   355     Combination blades   594 86 88-01   Bolt-On   Steel   1.6   1.52   355     Combination blades   594 86 88-01   Bolt-On   Steel   1.6   200   337     Floating disc   594 24 40-01   Silde-On Finishing Blades   Steel   2.5   608     Floating disc   594 70 99-01   Bolt-On   Steel   1.6   127   235     Finishing blades   594 70 99-01   Bolt-On   Steel   1.6   127   235     Finishing blades   594 70 99-01   Bolt-On   Steel   1.6   127   235     Finishing blades   594 86 72-01   Bolt-On   Steel   1.6   127   235     Finating disc   595 70 12-01   Silde-On Finishing Blades   Steel   1.5   127   235     Floating disc   594 86 67-01   Bolt-On   Steel   1.5   127   235     Floating blades   594 86 67-01   Bolt-On   Steel   1.5   127   235     Floating blades   594 86 67-01   Bolt-On   Steel   1.5   127   235     Floating blades   594 86 67-01   Bolt-On   Steel   1.5   127   235     Floating blades   594 86 67-01   Bolt-On   Steel   1.6   120   120   337     Finishing blades   594 86 69-01   Bolt-On   Steel   1.6   1.5   1.0   3     Finishing blades   594 86 69-01   Bolt-On   Steel   1.6   1.6   1.5   3     Floating blades   594 86 69-01   Bolt-On   Steel   1.6   1.6   1.5   3     Floating blades   594 86 69-01   Bolt-On   Steel   1.6   1.6   1.5   3     Floating blades   594 86 69-01   Bolt-On   Steel   1.6   1.6   1.5   3     Floating blades   594 86 69-01   Bolt-On   Steel   1.6   1.6   1.5   3     Floating blades   594 86 69-01   Bolt-On   Steel   1.6   1.6   1.5   3     Floating disc   594 24 40-01   Silde-On Finishing Blades   Steel   3.0   5     Floating disc   594 24 36-01   | BG 375 - PRO LINE    |                   |                           |           |                  |                 |              |               |
| Finishing blades   594 22 76-01   Quick-Release   Steel   1.6   200   337  | Floating disc        | 594 24 36-01      | Slide-On Finishing Blades | Steel     | 3.0              | 950             |              |               |
| Combination blades   594 86 69-01   Bolt-On   Steel   1.6   200   337  | Floating blades      | 594 19 83-01      | Quick-Release             | Steel     | 3.0              |                 | 218          | 358           |
| Finishing blades   594 86 73-01   Bolt-On   Plastic   10.0   153   376   | Finishing blades     | 594 22 76-01      | Quick-Release             | Steel     | 1.6              |                 | 153          | 376           |
| Floating disc   594 24 02-01   Slide-On Finishing Blades   Steel   2.5   950   | Combination blades   | 594 86 69-01      | Bolt-On                   | Steel     | 1.6              |                 | 200          | 337           |
| Floating disc   594 24 02-01   Slide-On Finishing Blades   Steel   2.5   950   | Finishing blades     | 594 86 73-01      | Bolt-On                   | Plastic   | 10.0             |                 | 153          | 376           |
| Finishing blades   594 71 11-01   Bolt-On   Steel   1.6   200   337  | BG 375 - CLASSIC LIN | NE .              |                           |           |                  |                 |              |               |
| Combination blades   594 86 68-01   Bolt-On   Steel   1.6   200   337  | Floating disc        | 594 24 02-01      | Slide-On Finishing Blades | Steel     | 2.5              | 950             |              |               |
| Floating disc   594 24 40-01   Slide-On Finishing Blades   Steel   2.5   608   | Finishing blades     | 594 71 11-01      | Bolt-On                   | Steel     | 1.6              |                 | 152          | 355           |
| Floating disc   594 24 40-01   Slide-On Finishing Blades   Steel   2.5   608   | Combination blades   | 594 86 68-01      | Bolt-On                   | Steel     | 1.6              |                 | 200          | 337           |
| Combination blades         594 70 99-01         Bolt-On         Steel         1.6         127         235           Finishing blades         594 86 72-01         Bolt-On         Plastic         10.0         125         227           BG 245 - CLASSIC LINE           Floating disc         595 07 12-01         Slide-On Finishing Blades         Steel         2.0         610           Combination blades         594 86 67-01         Bolt-On         Steel         1.5         127         235           BG COMBI - PRO LINE           Floating blades         594 19 83-01         Quick-Release         Steel         3.0         218         358           Finishing blades         594 22 76-01         Quick-Release         Steel         1.6         153         376           Combination blades         594 86 69-01         Bolt-On         Steel         1.6         200         337           Finishing blades         594 86 73-01         Bolt-On         Plastic         10.0         153         376           BG COMBI - CLASSIC LINE           Floating disc         594 24 10-01         Slide-On Finishing Blades         Steel         2.5         865           Floating disc   | BG 245 - PRO LINE    |                   |                           |           |                  |                 |              |               |
| Finishing blades   594 86 72-01   Bolt-On   Plastic   10.0   125   227   | Floating disc        | 594 24 40-01      | Slide-On Finishing Blades | Steel     | 2.5              | 608             |              |               |
| BG 245 - CLASSIC LINE Floating disc 595 07 12-01 Slide-On Finishing Blades Steel 2.0 610 Combination blades 594 86 67-01 Bolt-On Steel 1.5 127 235  BG COMBI - PRO LINE Floating blades 594 19 83-01 Quick-Release Steel 3.0 218 358 Finishing blades 594 22 76-01 Quick-Release Steel 1.6 153 376 Combination blades 594 86 69-01 Bolt-On Steel 1.6 200 337 Finishing blades 594 86 73-01 Bolt-On Plastic 10.0 153 376  BG COMBI - CLASSIC LINE Floating disc 594 24 10-01 Slide-On Finishing Blades Steel 2.5 865 Floating disc 594 24 36-01 Slide-On Finishing Blades Steel 3.0 950   | Combination blades   | 594 70 99-01      | Bolt-On                   | Steel     | 1.6              |                 | 127          | 235           |
| Floating disc   595 07 12-01   Slide-On Finishing Blades   Steel   2.0   610   | Finishing blades     | 594 86 72-01      | Bolt-On                   | Plastic   | 10.0             |                 | 125          | 227           |
| Combination blades         594 86 67-01         Bolt-On         Steel         1.5         127         235           BG COMBI - PRO LINE           Floating blades         594 19 83-01         Quick-Release         Steel         3.0         218         358           Finishing blades         594 22 76-01         Quick-Release         Steel         1.6         153         376           Combination blades         594 86 69-01         Bolt-On         Steel         1.6         200         337           Finishing blades         594 86 73-01         Bolt-On         Plastic         10.0         153         376           BG COMBI - CLASSIC LINE           Floating disc         594 24 10-01         Slide-On Finishing Blades         Steel         2.5         865           Floating disc         594 24 36-01         Slide-On Finishing Blades         Steel         3.0         950  | BG 245 - CLASSIC LII | NE                |                           |           |                  |                 |              |               |
| Floating blades   594 19 83-01   Quick-Release   Steel   3.0   218   358   | Floating disc        | 595 07 12-01      | Slide-On Finishing Blades | Steel     | 2.0              | 610             |              |               |
| Floating blades         594 19 83-01         Quick-Release         Steel         3.0         218         358           Finishing blades         594 22 76-01         Quick-Release         Steel         1.6         153         376           Combination blades         594 86 69-01         Bolt-On         Steel         1.6         200         337           Finishing blades         594 86 73-01         Bolt-On         Plastic         10.0         153         376           BG COMBI - CLASSIC LINE           Floating disc         594 24 10-01         Slide-On Finishing Blades         Steel         2.5         865           Floating disc         594 24 36-01         Slide-On Finishing Blades         Steel         3.0         950  | Combination blades   | 594 86 67-01      | Bolt-On                   | Steel     | 1.5              |                 | 127          | 235           |
| Finishing blades         594 22 76-01         Quick-Release         Steel         1.6         153         376           Combination blades         594 86 69-01         Bolt-On         Steel         1.6         200         337           Finishing blades         594 86 73-01         Bolt-On         Plastic         10.0         153         376           BG COMBI - CLASSIC LINE           Floating disc         594 24 10-01         Slide-On Finishing Blades         Steel         2.5         865           Floating disc         594 24 36-01         Slide-On Finishing Blades         Steel         3.0         950   | BG COMBI - PRO LINE  |                   |                           |           |                  |                 |              |               |
| Combination blades         594 86 69-01         Bolt-On         Steel         1.6         200         337           Finishing blades         594 86 73-01         Bolt-On         Plastic         10.0         153         376           BG COMBI - CLASSIC LINE           Floating disc         594 24 10-01         Slide-On Finishing Blades         Steel         2.5         865           Floating disc         594 24 36-01         Slide-On Finishing Blades         Steel         3.0         950   | Floating blades      | 594 19 83-01      | Quick-Release             | Steel     | 3.0              |                 | 218          | 358           |
| Finishing blades         594 86 73–01         Bolt-On         Plastic         10.0         153         376           BG COMBI - CLASSIC LINE           Floating disc         594 24 10–01         Slide-On Finishing Blades         Steel         2.5         865           Floating disc         594 24 36–01         Slide-On Finishing Blades         Steel         3.0         950   | Finishing blades     | 594 22 76-01      | Quick-Release             | Steel     | 1.6              |                 | 153          | 376           |
| BG COMBI - CLASSIC LINE Floating disc 594 24 10-01 Slide-On Finishing Blades Steel 2.5 865 Floating disc 594 24 36-01 Slide-On Finishing Blades Steel 3.0 950  | Combination blades   | 594 86 69-01      | Bolt-On                   | Steel     | 1.6              |                 | 200          | 337           |
| Floating disc 594 24 10-01 Slide-On Finishing Blades Steel 2.5 865 Floating disc 594 24 36-01 Slide-On Finishing Blades Steel 3.0 950  | Finishing blades     | 594 86 73-01      | Bolt-On                   | Plastic   | 10.0             |                 | 153          | 376           |
| Floating disc 594 24 36–01 Slide-On Finishing Blades Steel 3.0 950   | BG COMBI - CLASSIC   | LINE              |                           |           |                  |                 |              |               |
| 3  | Floating disc        | 594 24 10-01      | Slide-On Finishing Blades | Steel     | 2.5              | 865             |              |               |
| Floating disc 594 24 12-01 Slide-On Finishing Blades Steel 2.5 1015  | Floating disc        | 594 24 36-01      | Slide-On Finishing Blades | Steel     | 3.0              | 950             |              |               |
|  | Floating disc        | 594 24 12-01      | Slide-On Finishing Blades | Steel     | 2.5              | 1015            |              |               |

### CUT ULTRA-EARLY FOR STRAIGHT LINES – DON'T WAIT FOR RANDOM CRACKS

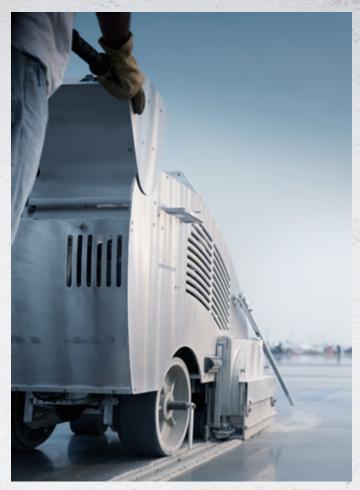
Husqvarna Soff-Cut® is an ideal system for ultra-early sawing of contraction joints after pouring concrete slabs. It's a solution for minimising the risk of random cracking, which is one of the most costly and aggravating problems faced by a concrete contractor. The main benefits are the high production rates combined with the possibility to pour and cut the same day, and of course, the tidy end result achived by only shallow cutting depths.

#### Range overview.

Husqvarna Soff-Cut range includes four models with cutting depth from 30 mm to 76 mm powered by engines from 3.3 kW to 17.2 kW, weighing from 39 kg to 221 kg. For optimal production rate, choose the Soff-Cut model suitable for your kind of operation.



Please note that the production rates are rough averages and may vary due to for example: depth of cut, proper blade selection or cutting in the green zone.





#### The problem.

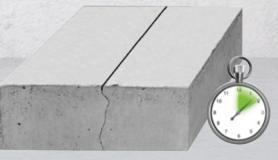
As concrete hydrates and begins to set, it develops internal stresses. The objective in controlling shrinkage cracking is to relieve these stresses before they seek their own relief in the form of a random crack.

#### The solution.

With the Husqvarna Soff-Cut Ultra Early Entry™ dry-cutting system, joints are sawn in the green zone—within the first hour or two after finishing. The Husqvarna Soff-Cut technology is based on the combination of the Soff-Cut blade and skid plate. The up-cutting rotation of the blade combines with the skid plate, which applies pressure to the surface to prevent chipping and spalling. Soff-Cut allows you to cut in the green zone as part of the finishing process, to effectively control shrinkage cracking.



Random cracking is amongst the most costly and aggravating problems facing concrete contractors.



Soff-Cut has the Ultra Early Entry™ dry-cutting system which controls random cracking by making the cut at an early stage.

For more information, visit www.husqvarnacp.com





| ULTRA EARLY ENTRY™ SAW*  | SOFF-CUT 4200 | SOFF-CUT 4000 | SOFF-CUT 2000 | SOFF-CUT 150 |
|--------------------------|---------------|---------------|---------------|--------------|
| TECHNICAL SPECIFICATIONS |               |               |               |              |
| Engine manufacturer      | Kohler        | Kohler        | Kohler        | Kohler       |
| Max power, kW**          | 17.2          | 14.9          | 6.5           | 4.0          |
| Max blade diameter, mm   | 350           | 350           | 250           | 150          |
| Max depth of cut, mm     | 76            | 70            | 38            | 30           |
| Weight, kg               | 257           | 191           | 144           | 40           |
| CE certified             | _             | Yes           | Yes           | Yes          |
| ARTICLE INFORMATION      |               |               |               |              |
|                          | 966 84 56-05  | 966 84 55-06  | 966 84 53-04  | 966 84 48-16 |
|                          |               |               |               |              |

<sup>\*</sup> With VAC port. \*\* As rated by the engine manufacturer.

#### Husqvarna Soff-Cut 4200.

| ACCESSORIES          |              |
|----------------------|--------------|
| Non-VAC rebuild kit  | 595 95 33-01 |
|                      |              |
| SPARE PARTS          |              |
| Air filter, 2 pieces | 505 48 74-02 |
| Battery, 12 V DC     | 505 48 76-01 |
| Oil filter, 2 pieces | 505 48 77-01 |
| Side lights          | 505 48 69-02 |
| Spark plug, 2 pieces | 505 48 28-03 |

#### Husqvarna Soff-Cut 4000.

| ACCESSORIES          |              |
|----------------------|--------------|
| Headlight kit        | 594 91 56-01 |
| Non-VAC rebuild kit  | 595 95 05-01 |
|                      |              |
| SPARE PARTS          |              |
| Air filter, 2 pieces | 505 48 23-06 |
| Blade belt           | 505 48 39-02 |
| Blade wrench         | 505 48 31-03 |
| Pump belt            | 505 48 48-01 |
| Spark plug, 2 pieces | 505 48 28-03 |

#### Husqvarna Soff-Cut 2000.

ACCESSORIES

| Headlight kit       | 594 91 56-01 |
|---------------------|--------------|
| Non-VAC rebuild kit | 595 90 93-01 |
|                     |              |
| SPARE PARTS         |              |
| Air filter          | 505 48 23-02 |
| Blade belt          | 505 48 22-02 |
| Blade wrench        | 505 48 31-03 |
| Pump belt           | 505 48 40-02 |
| Spark plug          | 505 48 28-01 |

#### Husqvarna Soff-Cut 150.

| ACCESSORIES          |              |
|----------------------|--------------|
| Vac attachment cover | 589 94 90-01 |
|                      |              |
| SPARE PARTS          |              |
| Air filter           | 505 48 23-01 |
| Blade belt, 2 pieces | 505 48 22-01 |
| Blade wrench         | 505 48 31-02 |
| Spark plug, 2 pieces | 505 48 28-01 |
|                      |              |





GOLD

See page 20 for more information.







|  |       | XL14           |      |      | XL10     |      |      | XL6    |      |
|--|-------|----------------|------|------|----------|------|------|--------|------|
|  |       |                |      |      |          |      |      |        |      |
| PRODUCT                                | 2000  | 3000           | 5000 | 2000 | 3000     | 5000 | 2000 | 3000   | 5000 |
| MATERIAL                               |       |                |      |      |          |      |      |        |      |
| Very hard to hard aggregate concrete   | • • • | _              | _    | •••  | _        | _    | •••  | _      | -    |
| Hard to medium-hard aggregate concrete | _     | •••            | _    | _    | •••      | _    | _    | •••    | _    |
| Soft to very soft aggregate concrete   | -     | _              | •••  | _    | _        | •••  | _    | _      | •••  |
| RECOMMENDED EQUIPMENT                  |       |                |      |      |          |      |      |        |      |
|  | S     | C 4200, SC 400 | 00   |      | SC 2000e |      |      | SC 150 |      |
|  |       |                |      |      |          |      |      |        |      |

● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended

#### Husqvarna XL14/XL10/XL6.

| PRODUCT<br>NUMBER | NAME      | DIAMETER, MM | SEGMENT SHAPE | SEGMENT LENGTH,<br>MM | SEGMENT<br>THICKNESS, MM | SEGMENT HEIGHT,<br>MM | NUMBER OF<br>SEGMENTS | BORE                |
|-------------------|-----------|--------------|---------------|-----------------------|--------------------------|-----------------------|-----------------------|---------------------|
| XL14              |           |              |               |                       |                          |                       |                       |                     |
| 542 75 61-13      | XL14-2000 | 350          | Flat          | 40                    | 3.2                      | 9 + 2.5               | 24                    | Soff-Cut Triangular |
| 542 75 61-14      | XL14-3000 | 350          | Flat          | 40                    | 3.2                      | 9 + 2.5               | 24                    | Soff-Cut Triangular |
| 542 75 61-16      | XL14-5000 | 350          | Flat          | 40                    | 3.2                      | 9 + 2.5               | 24                    | Soff-Cut Triangular |
| XL10              |           |              |               |                       |                          |                       |                       |                     |
| 542 75 61-01      | XL10-2000 | 250          | Flat          | 40                    | 2.6                      | 9 + 2.5               | 17                    | Soff-Cut Triangular |
| 542 75 61-02      | XL10-3000 | 250          | Flat          | 40                    | 2.6                      | 9 + 2.5               | 17                    | Soff-Cut Triangular |
| 542 75 61-04      | XL10-5000 | 250          | Flat          | 40                    | 2.6                      | 9 + 2.5               | 17                    | Soff-Cut Triangular |
| XL6               |           |              |               |                       |                          |                       |                       |                     |
| 542 77 70-06      | XL6-2000  | 150          | Flat          | 32                    | 2.6                      | 8 + 1.5               | 12                    | Soff-Cut Triangular |
| 542 77 70-07      | XL6-3000  | 150          | Flat          | 32                    | 2.6                      | 8 + 1.5               | 12                    | Soff-Cut Triangular |
| 542 77 70-09      | XL6-5000  | 150          | Flat          | 32                    | 2.6                      | 8 + 1.5               | 12                    | Soff-Cut Triangular |

Additional blades on request.



Use Soff-Cut joint protectors at saw-cut intersections prior to cross-cutting in order to prevent the corners from breaking down

 JOINT PROTECTORS

 Blue, 150 pieces – 300 and 350 mm blades
 505 48 32 – 03

 Red, 150 pieces – 150, 200 and 250 mm blades
 505 48 32 – 02

A Soff-Cut anti-ravel skid plate comes with every XL blade. This allows for same-day sawing without chipping and spalling.

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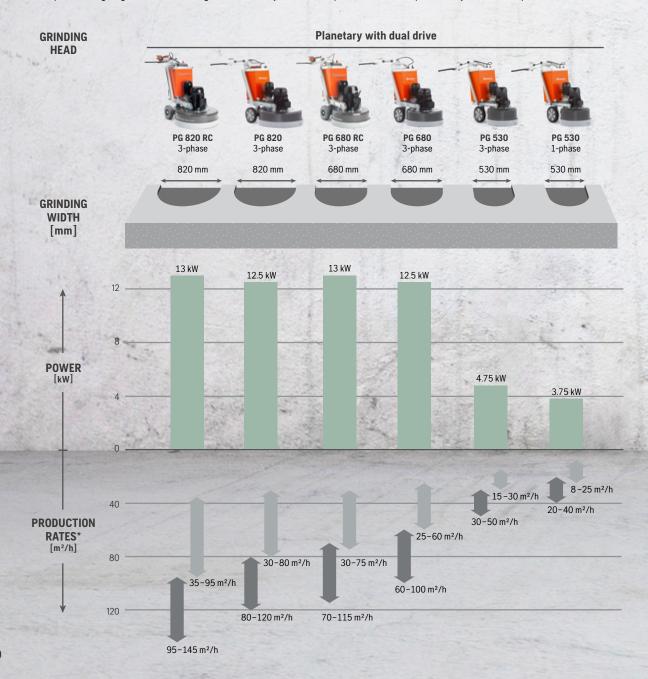
SEE THE SYSTEMS GUIDE ON PAGE 72

# FLOOR GRINDING SYSTEMS WITH OUTSTANDING PRODUCTION RATES

Preparing, grinding and polishing of concrete floors as well as repairing and polishing of terrazzo and other natural stone, are demanding jobs. Our mission is to enable you to perform at your maximum potential, by providing you with a system that includes the patented Dual Drive Technology™, the wireless remote control machines PG 820 RC and PG 680 RC and the efficient dust management range. Our product programme also includes our range of easily transportable and highly useful small PG models. Like all Husqvarna PG machines they are equipped as standard with our quick-fit Redi Lock® diamond tool system.

#### Range overview.

The range of Husqvarna floor grinders consists of seven models with grinding width from 280 mm to 820 mm and 2.2 kW to 13 kW power, weighing from 70 to 533 kg. You can always find a Husqvarna PG model optimal for your kind of operation.

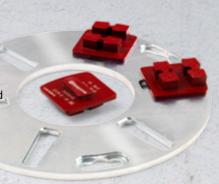




**REMOTE CONTROL** The wireless remote controlled, self-propelled Husqvarna PG 820 RC and PG 680 RC enables significantly higher productivity and even better work result together with more ergonomic operation and transport.

#### **REDI LOCK TOOL SYSTEM**

For easy change of diamond tooling. No tools are needed when changing settings or making adjustments. Standard on all Husqvarna PG models.





**HUSQVARNA HIPERFLOOR®** A method for mechanical grinding, treatment and polishing of concrete floors. The result is a floor with spectacular reflective qualities as well as increased hardness and durability.



**DUAL DRIVE TECHNOLOGY™** This patented technology increases production rates, enhances operator control and allows for a wider range of applications.

# 4.0 kW 3.6 kW 4.22 kW 2.2 kW

#### \*PRODUCTION RATES

- Concrete removal smoothen rain damaged concrete
- Coating removal-thick carpet adhesive removal

Production rates can vary significantly as they can be influenced by following factors:

- Hardness of the media being ground
- Quality of diamond tool
- Grit size of diamond tool
- Type of diamond tool (i.e. metal vs. Piranha)
- Number of diamond segments under machine
- Skill of operator
- Type of application (e.g. coating removal vs polishing)



12

8

For more information, visit www.husqvarnacp.com



| GRINDERS                         | PG 820 RC   | PG 820  | PG 680 RC   |
|----------------------------------|---|---|---|
| TECHNICAL SPECIFICATIONS         |   |   |   |
| Power, kW                        | 13.0  | 12.5  | 13.0  |
| Voltage, V                       | 400   | 400   | 400   |
| Rated current, A                 | 32  | 32  | 32  |
| Power supply                     | 3-phase   | 3-phase   | 3-phase   |
| Grinding width, mm               | 820   | 820   | 680   |
| Grinding disc, mm                | 3×270   | 3×270   | 3×230   |
| Grinding pressure total, kg      | 290   | 335   | 269   |
| Grinding disc speed, rpm         | 250-1100  | 250-1100  | 250-1100  |
| Direction of rotation            | Independent FWD/REV direction control on both grinding discs and planetary head | Independent FWD/REV direction control on both grinding discs and planetary head | Independent FWD/REV direction control on both grinding discs and planetary head |
| Dimensions (L×W×H), mm           | 1370×820×1230   | 1370×820×1230   | 1150×680×1220   |
| Weight, kg                       | 533   | 455   | 500   |
| REMOTE CONTROLLED FEATURES       |   |   |   |
| Self drive                       | •   | -   | •   |
| Battery power for transportation | •   | _   | •   |
| Parameter settings/reading       | •   | -   | •   |
| RECOMMENDED EQUIPMENT            |   |   |   |
|                                  | DC 6000, T 10000, T 7500  | DC 6000, T 10000, T 7500  | DC 6000, T 10000, T 7500  |
| ARTICLE INFORMATION              |   |   |   |
|                                  | 967 30 29-01  | 965 19 56-07  | 967 62 27-01  |
|                                  |   |   |   |
|                                  |   |   |   |



| PG 680  | PG 530   | PG 450        | PG 400              | PG 280        |
|---|--|---------------|---------------------|---------------|
|   |  | •             |                     |               |
| 12.5  | 4.75/3.75  | 2.2           | 4.0                 | 2.2           |
| 400   | 400/230  | 230           | 400                 | 230           |
| 32  | 16   | 13            | 16                  | 16            |
| 3-phase   | 3-phase /1-phase   | 1-phase       | 3-phase             | 1-phase       |
| 680   | 530  | 450           | 400                 | 280           |
| 3×230   | 3×230  | 3×180         | 400                 | 280           |
| 300   | 134  | 69            | 73                  | 41            |
| 250-1100  | 200-1000/200-710   | 705           | 1445                | 1400          |
| Independent FWD/REV direction control on both grinding discs and planetary head | FWD/REV with grinding discs and<br>planetary head rotation in same<br>direction (not counter-rotation) | _             | _                   | _             |
| 1150×680×1220   | 1100×530×1150  | 1310×482×1144 | 1400×435×1050       | 1200×305×1000 |
| 400   | 210  | 109           | 115                 | 70            |
|   |  |               |                     |               |
| _   | _  | -             | -                   | _             |
| _   | _  | _             | _                   | _             |
| _   | _  | _             | -                   | -             |
|   |  |               |                     |               |
| DC 6000, T 10000, T 7500  | T 7500 (3-phase) / S 36 (1-phase)  | S 26          | \$36                | S 26          |
|   |  |               |                     |               |
| 965 19 57-07  | 965 19 58-12, 3-phase  | 967 64 86-01  | 967 64 85-01, 5 pin | 967 64 87-01  |
|   | 965 19 58-11, 1-phase  |               |                     |               |
|   |  |               |                     |               |

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1 Redi Lock diamond holder disc for PG 820



2 Redi Lock diamond holder disc for PG 680 and PG 530



Redi Lock diamond holder disc for PG 450



4 Flexible grinding head spring steel replacement for PG 820



5 Flexible grinding head spring steel replacement for PG680



6 Resin holder disc



7 Resin holder disc replacement rubber pad



8 Resin holder disc replacement velcro pad



9 Redi Lock resin pad adapter for PG 400 and PG 280



10 Water kit for PG 820 and PG 680



HR 820 head, for heavy removal and preparation



HR 680 head, for heavy removal and preparation



Replacement flexible grinding head for PG 530



14 Silicone ring for heavy removal head



15 Silicone ring



**16** Pin



17 Head lock



18 Head lock screw



19 Rubber skirt, non marking



20 Waist belt, remote control



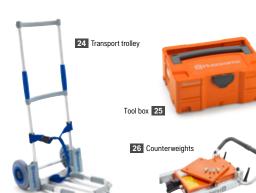
21 Transport wheel for PG 820 RC and PG 680 RC



22 Brush list for PG 450 and PG 400



23 Brush list kit, back, front and sides for PG 280



#### Husqvarna PG 820 RC and PG 820.

| ACCESSORIES AND SPARE PARTS                       |              |
|---|--------------|
| Redi Lock diamond holder disc                     | 502 53 22-01 |
| 4 Flexible grinding head spring steel replacement | 502 53 42-01 |
| 6 Resin holder disc                               | 587 15 49-02 |
| 7 Resin holder disc replacement rubber pad        | 502 53 19-01 |
| 8 Resin holder disc replacement velcro pad        | 587 15 47-01 |
| 10 Water kit                                      | 505 45 32-01 |
| HR 820 head, for heavy removal and preparation    | 502 53 38-01 |
| 14 Silicone ring (for heavy removal head)         | 502 53 43-01 |
| 15 Silicone ring                                  | 502 53 39-01 |
| 16 Pin  | 522 65 98-03 |
| 17 Head lock                                      | 502 53 44-01 |
| 18 Head lock screw                                | 725 53 70-51 |
| 19 Rubber skirt, non marking                      | 502 53 46-01 |
| 20 Waist belt, remote control (PG 820 RC)         | 501 79 31-01 |
| 21 Transport wheel (PG 820 RC)                    | 586 73 46-01 |
| 24 Transport trolley                              | 501 68 51-02 |
| 25 Tool box                                       | 501 68 51-01 |
| On site part kit (PG 820 RC)                      | 588 46 63-01 |

#### Husqvarna PG 680 RC and PG 680.

| ACCESSORIES AND SPARE PARTS                       |              |
|---|--------------|
| 2 Redi Lock diamond holder disc                   | 502 54 58-01 |
| 5 Flexible grinding head spring steel replacement | 502 54 82-01 |
| 6 Resin holder disc                               | 587 15 95-02 |
| 7 Resin holder disc replacement rubber pad        | 502 54 55-01 |
| 8 Resin holder disc replacement velcro pad        | 587 15 94-01 |
| 10 Water kit                                      | 505 45 32-01 |
| 12 HR 680 head, for heavy removal and preparation | 502 54 78-01 |
| 14 Silicone ring (for heavy removal head)         | 502 53 43-01 |
| 15 Silicone ring                                  | 502 53 39-01 |
| 16 Pin  | 522 65 98-03 |
| 17 Head lock                                      | 502 53 44-01 |
| 18 Head lock screw                                | 725 53 70-51 |
| 19 Rubber skirt, non marking                      | 502 54 86-01 |
| 20 Waist belt, remote control (PG 680 RC)         | 501 79 31-01 |
| 21 Transport wheel (PG 680 RC)                    | 588 76 79-01 |
| 24 Transport trolley                              | 501 68 51-02 |
| 25 Tool box                                       | 501 68 51-01 |
| On site part kit (PG 680 RC)                      | 501 44 14-01 |
|   |              |



#### Husqvarna PG 530.

| ACCESSORIES AND SPARE PARTS                |              |
|--|--------------|
| 2 Redi Lock diamond holder disc            | 502 54 58-01 |
| 6 Resin holder disc                        | 587 15 95-02 |
| 7 Resin holder disc replacement rubber pad | 502 54 55-01 |
| 8 Resin holder disc replacement velcro pad | 587 15 94-01 |
| 13 Replacement flexible grinding head      | 502 55 82-01 |
| 15 Silicone ring                           | 502 53 39-01 |
| 16 Pin                                     | 522 65 98-03 |
| 17 Head lock                               | 725 53 70-55 |
| 18 Head lock screw                         | 725 53 70-51 |
| 19 Rubber skirt, non marking               | 502 55 89-01 |
| 24 Transport trolley                       | 501 68 51-02 |
| 25 Tool box                                | 501 68 51-01 |
|  |              |

#### Husqvarna PG 450.

| ACCESSORIES AND SPARE PARTS              |              |
|--|--------------|
| 3 Redi Lock diamond holder disc          | 584 85 02-01 |
| 6 Resin holder disc                      | 587 41 02-02 |
| 22 Brush list                            | 585 13 84-05 |
| 24 Transport trolley                     | 501 68 51-02 |
| 25 Tool box                              | 501 68 51-01 |
| Resin holder disc replacement rubber pad | 585 59 19-01 |
| Resin holder disc replacement velcro pad | 587 41 01-01 |

#### Husqvarna PG 400 and PG 280.

| AC | CESSORIES AND SPARE PARTS                   |              |
|----|---|--------------|
| 9  | Redi Lock resin pad adapter, Ø 75 mm        | 587 65 27-01 |
| 22 | Brush list (PG 400)                         | 585 13 84-04 |
| 23 | Brush list kit, back, front, sides (PG 280) | 501 82 88-01 |
| 24 | Transport trolley                           | 501 68 51-02 |
| 25 | Tool box                                    | 501 68 51-01 |
| 26 | Counterweight, 3 kg                         | 589 83 72-01 |
|    | 4× Screw for counterweight, 3 kg            | 725 54 53-01 |
|    | 4× Washer for counterweight, 3 kg           | 734 11 63-01 |
| 26 | Counterweight, 4 kg                         | 589 83 71-01 |
|    | 4× Screw for counterweight, 4 kg            | 725 54 60-01 |
|    | 4× Washer for counterweight, 4 kg           | 734 11 63-01 |
|    | 2× Bushing for counterweight, 4 kg          | 590 20 34-01 |
|    | Resin holder disc replacement rubber pad    | 588 16 90-01 |
|    | Resin holder disc replacement velcro pad    | 587 65 17-01 |





| SCARIFIERS                                  | CG 200                             | CG 200                                      |
|---|------------------------------------|---|
| TECHNICAL SPECIFICATIONS                    |                                    |   |
| Power, kW                                   | 3.6                                | 2.2   |
| Voltage, V                                  | NA                                 | 220-240                                     |
| Rated current, A                            | NA                                 | 13  |
| Power supply                                | Petrol                             | 1-phase                                     |
| Grinding width, mm                          | 200                                | 200   |
| Cutting depth, max, mm                      | 13                                 | 13  |
| Recommended cutting depth, mm               | 0-4                                | 0-4   |
| Vacuum port connection, ∅ mm                | 50                                 | 50  |
| Belt  | Single, poly-V                     | Single, poly-V                              |
| Drum rotation speed (maximum off load), rpm | 1350                               | 1350  |
| Dimensions (L×W×H), mm                      | 780×470×730                        | 780×475×730                                 |
| Weight (excluding tool drum), kg            | 54                                 | 58  |
| RECOMMENDED EQUIPMENT                       |                                    |   |
|   | \$36                               | \$36  |
| ARTICLE INFORMATION                         |                                    |   |
|   | 967 66 23-01, Petrol, Honda 3.6 kW | 967 66 24-01, 230 V, 50 Hz, 2.2 kW, 1-phase |

#### Husqvarna CG 200.

| SPARE PARTS                         |              |
|-------------------------------------|--------------|
| Spare shaft                         | 543 04 02-11 |
| Brush alone, steel                  | 543 04 60-23 |
| Belt (petrol and electric versions) | 543 04 49-80 |
| Bearing complete, right             | 543 04 18-71 |
| Bearing complete, left              | 543 04 50-51 |
| Shaft complete                      | 543 04 18-30 |
| Wheel front                         | 543 04 59-36 |
| Wrench                              | 543 04 58-93 |

Husqvarna CG 200 is a highly productive scarifier, designed to remove concrete faster and more aggressively than grinders. Applications include removing coatings (even heavy floor tile mastics and rubbery elastomeric or epoxy materials), light or heavy milling, grooving walkways to make them slip resistant, removing trip hazards in sidewalks, and levelling misaligned concrete joints and uneven surfaces. Equipped with vibration-damping handles for operator comfort, millimetre adjustment for precise depth of operation setting and central exhaust for dust extraction for a cleaner working environment.



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# DIAMOND TOOLS FOR SURFACE PREPARATION AND FLOOR TREATMENT PRODUCTS

When it comes to surface preparation and tools that polish, grind concrete surfaces or remove previous treatments, we're often talking about work that is both difficult, strenuous and time consuming. By listening to our customers we have been able to build a range of tools to fit every step of the surface preparation process. Whatever level of finish you are looking for, Husqvarna offers an array of tools developed for use with most materials. From the hardest concrete floor to the most abrasive, to meet demands for cutting speed and surface finish.

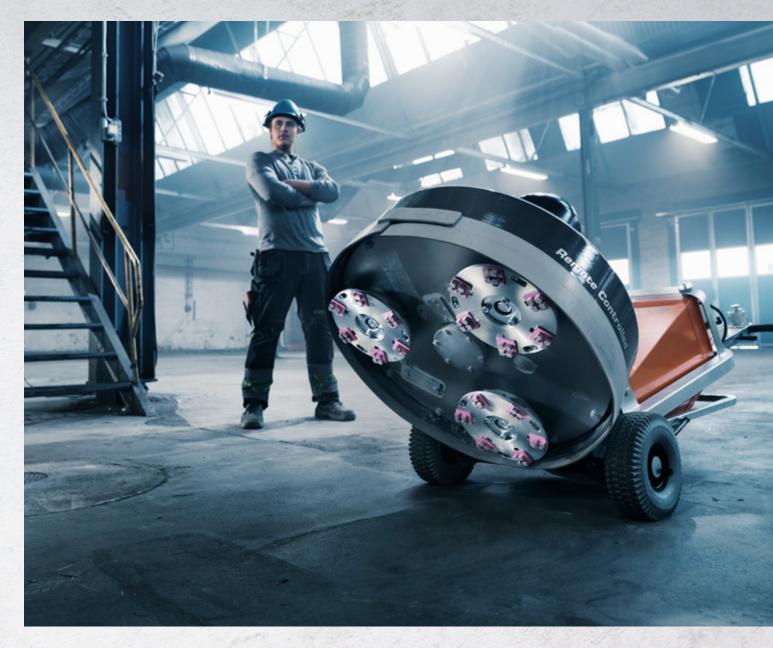
#### Metal-bond diamond tools - Redi Lock.

Sturdy, metal-bonded diamond tools for every application. An instant and hassle-free system – switch the entire sets of diamonds instantly without any tooling. Its strong base plate is integrated making the locking system very sturdy and safe. The need for multiple sets of diamond holder discs for different sets of diamond tooling is eliminated. The system is available for a variety of machine manufacturers. With six different types of products, G1400 series offers excellent removal rate and durability, providing maximum profitability and performance with all types of applications. G600 range offers a good simple alternative. Perfect for smaller jobs.



| GOLD<br>SILVER                   | -            |            | A                      | A      | 4      | -                  | -                | -     | 10           | 0     |
|----------------------------------|--------------|------------|------------------------|--------|--------|--------------------|------------------|-------|--------------|-------|
| ee page 20 for more information. | V            |            | V                      |        | -      | 9                  | -                | 9     |              | 0     |
| PPLICATION GUIDE                 |              | ELI        | ITE-GRIND G 14         | 400    |        | V                  | ARI-GRIND G 6    | 00    | PIRANHA™     | SHARX |
| RODUCT                           | G 1410       | G 1420     | G 1440                 | G 1470 | G 1480 | G 620              | G 640            | G 670 |              |       |
| EMOVAL – MATERIAL                |              | 100        |                        | 1      |        | -0.000             |                  |       | The state of |       |
| orous ceramic glues              | Miner 2 mile | BOOK MICH. | AND THE REAL PROPERTY. | •••    | ••     | STATE OF THE PARTY | 100 <u>1</u> 000 | •••   | •••          |       |
| lastic-like ceramic glues        | = 120        | •          | •••                    | -2     | Sec -  |                    | •••              |       | •••          | -     |
| inyl glues*                      | 100000       |            | •••                    | - •    | •      | ••                 | •••              |       |              |       |
| aint and thin epoxy (<2 mm)      | •            | ••         | •••                    |        | •      | ••                 | •••              | •     |              |       |
| nick epoxy (15–40 mm)            | -            | •          | •••                    |        | -      | •                  | •••              | •     | •••          | 1     |
| RINDING- MATERIAL                | The same of  |            |                        |        |        |                    |                  |       |              |       |
| ain-damaged concrete             | _            | -          | -                      | ••     | •••    | BAN 1288           |                  | ••    | •            | _     |
| oncrete, soft                    |              | _          | _                      | •••    | ••     | _                  | ••               | •••   | •            | _     |
| oncrete, medium hard             |              | •          | •••                    | •      |        | •                  | •••              | •     | -            | _     |
| oncrete, hard                    | •••          | •••        |                        | -      | -      | •••                | •                | -     | _            | •••   |
| emi-polished concrete            | •••          | •          |                        | -      | -      | •                  | -                | -     | 2 to - 10 to | •••   |
| ECOMMENDED EQUIPMENT             |              |            |                        |        |        |                    |                  |       |              |       |

<sup>\*</sup>The advised tooling for this application depends on the type of concrete under the material being removed. Husqvarna recommends starting with a harder bond (G 1470 or G 1450), and moving to a softer bond if productivity is not satisfactory.



## A B C D E G 14 44 D

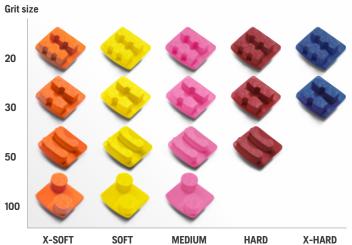
| A APPLICATION  | B LEVEL OF PERFORMANCE | C BOND TYPE                               | RELATED APPLICATION                        |
|--|------------------------|---|--|
| <b>G</b> for grinding application G <b>14</b> 00 G <b>6</b> 00 | G 1400                 | G 14 <b>1</b> 0                           | Very soft tool to grind the hardest floors |
|  |                        | G 14 <b>2</b> 0                           | Soft tool for hard surface grinding        |
|  |                        | G 14 <b>4</b> 0                           | Medium tool for medium concrete            |
|  | G 14 <b>7</b> 0        | Hard tool for soft and abrasive concrete  |  |
|  | G 14 <b>8</b> 0        | Very hard tool for very abrasive concrete |  |
|  | G6 <b>2</b> 0          | Soft tool for hard surface grinding       |  |
|  |                        | G6 <b>4</b> 0                             | Medium tool for medium type concrete       |
|  |                        | G6 <b>7</b> 0                             | Hard tool for soft and abrasive concrete   |

| D GRIT SIZE REF. | RELATED MESH SIZE |
|------------------|-------------------|
| 2                | 16                |
| 3                | 20                |
| 4                | 30                |
| 5                | 50                |
| 6                | 100               |

| E R | REF. | SEGMENT              |
|-----|------|----------------------|
| S   |      | Single <b>Double</b> |
| D   |      | Double               |
| T   |      | Triple               |
|     |      |                      |

#### Husqvarna Elite-Grind G 1400.

A gold level range of metal-bond diamond tools for the Redi Lock system, providing maximum productivity and excellent results. Ideal for HIPERFLOOR jobs. Available in a wide assortment of various bond hardnesses and grit sizes, all easily identified by colour and segment shape.





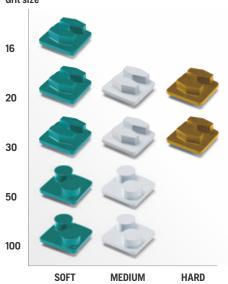
| _  | _  |    | -   |      |
|----|----|----|-----|------|
| D۸ | nd | ha | rdr | ness |
| DU | HU | на | ıuı | 1622 |

| PRODUCT NUMBER | NAME    | COLOUR | SINGLE/<br>Double | SEGMENT<br>HEIGHT, MM | GRIT SIZE (MESH) | SHAPE     | BOND HARDNESS |
|----------------|---------|--------|-------------------|-----------------------|------------------|-----------|---------------|
| G 1410 (3 pcs) |         |        |                   |                       |                  |           |               |
| 501 89 79-01   | G1413S  | Orange | Single            | 13                    | 20               | Two notch | X-Soft        |
| 501 89 79-02   | G1413D  | Orange | Double            | 13                    | 20               | Two notch | X-Soft        |
| 501 89 89-01   | G1414S  | Orange | Single            | 13                    | 30               | One notch | X-Soft        |
| 501 89 89-02   | G1414D  | Orange | Double            | 13                    | 30               | One notch | X-Soft        |
| 501 89 92-01   | G1415S  | Orange | Single            | 13                    | 50               | Round     | X-Soft        |
| 501 89 92-02   | G1415D  | Orange | Double            | 13                    | 50               | Round     | X-Soft        |
| 501 89 97-01   | G1416S  | Orange | Single            | 13                    | 100              | Round     | X-Soft        |
| 501 89 97-02   | G1416D  | Orange | Double            | 13                    | 100              | Round     | X-Soft        |
| G 1420 (3 pcs) |         |        |                   |                       |                  |           |               |
| 501 89 99-01   | G 1423S | Yellow | Single            | 13                    | 20               | Two notch | Soft          |
| 501 89 99-02   | G 1423D | Yellow | Double            | 13                    | 20               | Two notch | Soft          |
| 501 90 07-01   | G 1424S | Yellow | Single            | 13                    | 30               | One notch | Soft          |
| 501 90 07-02   | G 1424D | Yellow | Double            | 13                    | 30               | One notch | Soft          |
| 501 90 08-01   | G 1425S | Yellow | Single            | 13                    | 50               | Round     | Soft          |
| 501 90 08-02   | G 1425D | Yellow | Double            | 13                    | 50               | Round     | Soft          |
| 501 90 15-01   | G 1426S | Yellow | Single            | 13                    | 100              | Round     | Soft          |
| 501 90 15-02   | G 1426D | Yellow | Double            | 13                    | 100              | Round     | Soft          |
| G 1440 (3 pcs) |         |        |                   |                       |                  |           |               |
| 501 90 25-01   | G 1443S | Pink   | Single            | 13                    | 20               | Two notch | Medium        |
| 501 90 25-02   | G 1443D | Pink   | Double            | 13                    | 20               | Two notch | Medium        |
| 501 90 49-01   | G 1444S | Pink   | Single            | 13                    | 30               | One notch | Medium        |
| 501 90 49-02   | G 1444D | Pink   | Double            | 13                    | 30               | One notch | Medium        |
| 501 90 65-01   | G 1445S | Pink   | Single            | 13                    | 50               | Round     | Medium        |
| 501 90 65-02   | G 1445D | Pink   | Double            | 13                    | 50               | Round     | Medium        |
| 501 90 74-01   | G 1446S | Pink   | Single            | 13                    | 100              | Round     | Medium        |
| 501 90 74-02   | G 1446D | Pink   | Double            | 13                    | 100              | Round     | Medium        |
| 1470 (3 pcs)   |         |        |                   |                       |                  |           |               |
| 501 90 77-01   | G 1473S | Red    | Single            | 13                    | 20               | Two notch | Hard          |
| 501 90 77-02   | G 1473D | Red    | Double            | 13                    | 20               | Two notch | Hard          |
| 501 90 79-01   | G 1474S | Red    | Single            | 13                    | 30               | One notch | Hard          |
| 501 90 79-02   | G 1474D | Red    | Double            | 13                    | 30               | One notch | Hard          |
| 501 90 81-01   | G 1475S | Red    | Single            | 13                    | 50               | Round     | Hard          |
| 501 90 81-02   | G 1475D | Red    | Double            | 13                    | 50               | Round     | Hard          |
| 3 1480 (3 pcs) |         |        |                   |                       |                  |           |               |
| 501 90 82-01   | G 1483D | Blue   | Double            | 13                    | 20               | Two notch | X-Hard        |
| 501 90 82-02   | G 1483T | Blue   | Triple            | 13                    | 20               | Two notch | X-Hard        |
| 501 90 83-01   | G 1484D | Blue   | Double            | 13                    | 30               | One notch | X-Hard        |
| 501 90 83-02   | G 1484T | Blue   | Triple            | 13                    | 30               | One notch | X-Hard        |

#### Husqvarna Vari-Grind G 600.

A silver level range of metal-bond diamond tools for the Redi Lock system, providing great work result in allround surface prep applications. Ideal for rental and domestic use. Available in various bond hardness and grit sizes, easily identified by colour and segment shape.







**Bond hardness** 

| 20F1 | MEDIUM | HAH |
|------|--------|-----|
|      |        |     |
|      |        |     |

| PRODUCT NUMBER | NAME   | COLOUR | SINGLE/ | SEGMENT    | GRIT SIZE (MESH) | SHAPE     | BOND     |
|----------------|--------|--------|---------|------------|------------------|-----------|----------|
|                |        |        | DOUBLE  | HEIGHT, MM |                  |           | HARDNESS |
| G 620 (3 pcs)  |        |        |         |            |                  |           |          |
| 503 84 79-01   | G622D  | Green  | Double  | 10         | 16               | Hexagonal | Soft     |
| 503 84 79-02   | G623S  | Green  | Single  | 10         | 20               | Hexagonal | Soft     |
| 503 84 79-03   | G 623D | Green  | Double  | 10         | 20               | Hexagonal | Soft     |
| 503 84 79-04   | G624S  | Green  | Single  | 10         | 30               | Hexagonal | Soft     |
| 503 84 79-05   | G 624D | Green  | Double  | 10         | 30               | Hexagonal | Soft     |
| 503 84 79-06   | G625S  | Green  | Single  | 10         | 50               | Round     | Soft     |
| 503 84 79-07   | G625D  | Green  | Double  | 10         | 50               | Round     | Soft     |
| 503 84 79-08   | G627S  | Green  | Single  | 10         | 100              | Round     | Soft     |
| 503 84 79-09   | G627D  | Green  | Double  | 10         | 100              | Round     | Soft     |
| G 640 (3 pcs)  |        |        |         |            |                  |           |          |
| 503 88 34-01   | G643S  | Grey   | Single  | 10         | 20               | Hexagonal | Medium   |
| 503 88 34-02   | G 643D | Grey   | Double  | 10         | 20               | Hexagonal | Medium   |
| 503 88 34-03   | G644S  | Grey   | Single  | 10         | 30               | Hexagonal | Medium   |
| 503 88 34-04   | G 644D | Grey   | Double  | 10         | 30               | Hexagonal | Medium   |
| 503 88 34-05   | G 645S | Grey   | Single  | 10         | 50               | Round     | Medium   |
| 503 88 34-06   | G645D  | Grey   | Double  | 10         | 50               | Round     | Medium   |
| 503 88 34-07   | G647S  | Grey   | Single  | 10         | 100              | Round     | Medium   |
| 503 88 34-08   | G647D  | Grey   | Double  | 10         | 100              | Round     | Medium   |
| G 670 (3 pcs)  |        |        |         |            |                  |           |          |
| 503 88 55-01   | G673S  | Gold   | Single  | 10         | 20               | Hexagonal | Hard     |
| 503 88 55-02   | G673D  | Gold   | Double  | 10         | 20               | Hexagonal | Hard     |
| 503 88 55-03   | G 674S | Gold   | Single  | 10         | 30               | Hexagonal | Hard     |
| 503 88 55-04   | G 674D | Gold   | Double  | 10         | 30               | Hexagonal | Hard     |

#### Husqvarna Piranha™.

For removal of hard-to-remove coatings, adhesives and screeds. Maximum wear and productivity with Husqvarna's Piranha™ diamond scraper inserts. For use in conjunction with the Redi Lock system.



| PRODUCT NUMBER | NAME   | DESCRIPTION           | ROTATION                 | RECOMMENDED WITH   |
|----------------|--------|-----------------------|--------------------------|--|
| 543 32 73-01   | G11X1S | Single Piranha™ plate | Anti-clockwise direction | PG 820, PG 820 RC, PG 680, PG 680 RC, PG 530, PG 450, PG 400, PG 280 |
| 543 32 73-02   | G11X1D | Double Piranha™ plate | Anti-clockwise direction | PG 820, PG 820 RC, PG 680, PG 680 RC, PG 530, PG 450, PG 400, PG 280 |
| 543 32 73-03   | G11Y1D | Double Piranha™ plate | Clockwise direction      |  |

#### Husqvarna Sharx™.

For fast and easy removal of dense surfaces on hard-troweled concrete floors. The Sharx™ metal bond significantly increases the productivity and ensures that the pads stay opened and sharp even on the hardest top layers.

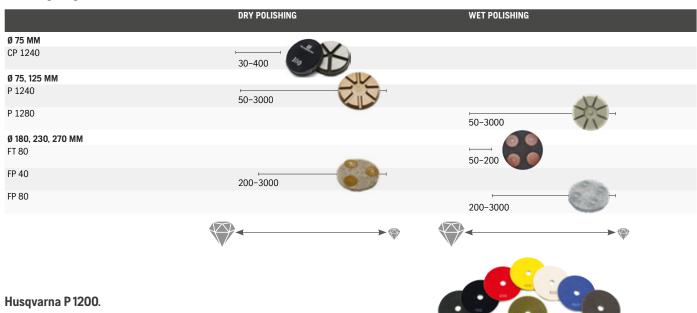


| PRODUCT NUMBER | NAME                   | COLOUR | SINGLE/DOUBLE | BOND HARDNESS |
|----------------|------------------------|--------|---------------|---------------|
| 574 43 04-02   | Sharx™ - Single 3-pack | Silver | Single        | Sharx™        |
| 574 43 04-03   | Sharx™ - Double 3-pack | Silver | Double        | Sharx™        |

#### POLISHING TOOLS FOR DRY AND WET APPLICATIONS

Polishing pad delivering exceptional gloss and clarity when used for dry and wet polishing of concrete, terrazzo and some natural stones. Highly recommended for use in conjunction with Hiperhard  $^{\mathtt{M}}$  floor densifier/hardener in the HIPERFLOOR concrete polishing system.

#### Polishing range overview.



Professional tools developed to reach a maximum gloss in fewer steps, which saves time and tooling and gives a better end result.

| PRODUCT NUMBER          | NAME            | COLOUR     | DIAMETER, MM | GRIT SIZE<br>(MESH) | DIAMOND HEIGHT,<br>MM |
|-------------------------|-----------------|------------|--------------|---------------------|-----------------------|
| FOR PG MACHINES, DRY AP | PLICATION       |            |              |                     |                       |
| 574 42 82-01            | P1242           | Dark green | 76           | 50                  | 6.5                   |
| 574 42 83-01            | P1243           | Black      | 76           | 100                 | 6.5                   |
| 574 42 84-01            | P1244           | Red        | 76           | 200                 | 6.5                   |
| 574 42 85-01            | P1245           | Yellow     | 76           | 400                 | 6.5                   |
| 574 42 86-01            | P1246           | White      | 76           | 800                 | 6.5                   |
| 574 42 87-01            | P1247           | Blue       | 76           | 1500                | 6.5                   |
| 574 42 88-01            | P1248           | Grey       | 76           | 3000                | 6.5                   |
| FOR HANDHELD MACHINES,  | DRY APPLICATION |            |              |                     |                       |
| 574 42 89-01            | P1242           | Dark green | 125          | 50                  | 2.8                   |
| 574 42 90-01            | P1243           | Black      | 125          | 100                 | 2.8                   |
| 574 42 91-01            | P1244           | Red        | 125          | 200                 | 2.8                   |
| 574 42 92-01            | P1245           | Yellow     | 125          | 400                 | 2.8                   |
| 574 42 93-01            | P1246           | White      | 125          | 800                 | 2.8                   |
| 574 42 96-01            | P1247           | Blue       | 125          | 1500                | 2.8                   |
| 575 42 97-01            | P1248           | Grey       | 125          | 3000                | 2.8                   |
| FOR PG MACHINES, WET AF | PLICATION       |            |              |                     |                       |
| 582 32 59-05            | P1282           | Dark green | 76           | 50                  | 6.5                   |
| 582 32 59-04            | P1283           | Black      | 76           | 100                 | 6.5                   |
| 582 32 59-01            | P1284           | Red        | 76           | 200                 | 6.5                   |
| 582 32 59-03            | P1285           | Yellow     | 76           | 400                 | 6.5                   |
| 582 32 59-06            | P1286           | White      | 76           | 800                 | 6.5                   |
| 582 32 79-07            | P1287           | Blue       | 76           | 1500                | 6.5                   |
| 582 32 59-08            | P1288           | Grey       | 76           | 3000                | 6.5                   |
| FOR HANDHELD MACHINES,  | WET APPLICATION |            |              |                     |                       |
| 589 77 19-01            | P1282           | Dark green | 125          | 50                  | 2.8                   |
| 589 77 19-02            | P1283           | Black      | 125          | 100                 | 2.8                   |
| 589 77 19-03            | P1284           | Red        | 125          | 200                 | 2.8                   |
| 589 77 19-04            | P1285           | Yellow     | 125          | 400                 | 2.8                   |
| 589 77 19-05            | P1286           | White      | 125          | 800                 | 2.8                   |
| 589 77 19-06            | P1287           | Blue       | 125          | 1500                | 2.8                   |
| 589 77 19-07            | P1288           | Grey       | 125          | 3000                | 2.8                   |

#### Adapters for resin tools.

| PRODUCT NUMBER | NAME  |
|----------------|---|
| 580 28 96-01   | Redi Lock resin pad adapter, Ø 75 mm        |
| 505 49 05-01   | Pad adapter for handheld machines, ∅ 125 mm |





#### Husqvarna HiperFlex.

Resin-bonded polishing tools on a flexible backing pad. Used dry for overlayments and high quality polished concrete surfaces. For all our planetary grinders.

| PRODUCT NUMBER      | NAME | DIMENSION, MM | GRIT SIZE (MESH) | MACHINE APPLICATION |
|---------------------|------|---------------|------------------|---------------------|
| HIPERFLEX FP 40 DRY |      |               |                  |                     |
| 587 54 67-01        | FP44 | 180           | 200              | PG 450              |
| 587 54 67-02        | FP45 | 180           | 400              | PG 450              |
| 587 54 67-03        | FP46 | 180           | 800              | PG 450              |
| 587 54 67-04        | FP47 | 180           | 1500             | PG 450              |
| 587 54 67-05        | FP48 | 180           | 3000             | PG 450              |
| 542 77 93-16        | FP44 | 230           | 200              | PG 680 / PG 530     |
| 542 77 93-17        | FP45 | 230           | 400              | PG 680 / PG 530     |
| 542 77 93-18        | FP46 | 230           | 800              | PG 680 / PG 530     |
| 542 77 93-19        | FP47 | 230           | 1500             | PG 680 / PG 530     |
| 542 77 93-20        | FP48 | 230           | 3000             | PG 680 / PG 530     |
| 542 87 00-56        | FP44 | 270           | 200              | PG 820              |
| 542 86 84-07        | FP45 | 270           | 400              | PG 820              |
| 542 86 84-08        | FP46 | 270           | 800              | PG 820              |
| 542 86 84-09        | FP47 | 270           | 1500             | PG 820              |
| 542 86 84-10        | FP48 | 270           | 3000             | PG 820              |
| HIPERFLEX FP 80 WET |      |               |                  |                     |
| 589 63 37-01        | FP84 | 180           | 200              | PG 450              |
| 589 63 37-02        | FP85 | 180           | 400              | PG 450              |
| 589 63 37-03        | FP86 | 180           | 800              | PG 450              |
| 589 63 37-04        | FP87 | 180           | 1500             | PG 450              |
| 589 63 37-05        | FP88 | 180           | 3000             | PG 450              |
| 589 63 39-01        | FP84 | 230           | 200              | PG 530 / PG 680     |
| 589 63 39-02        | FP85 | 230           | 400              | PG 530 / PG 680     |
| 589 63 39-03        | FP86 | 230           | 800              | PG 530 / PG 680     |
| 589 63 39-04        | FP87 | 230           | 1500             | PG 530 / PG 680     |
| 589 63 39-05        | FP88 | 230           | 3000             | PG 530 / PG 680     |
| 589 63 41-01        | FP84 | 270           | 200              | PG 820              |
| 589 63 41-02        | FP85 | 270           | 400              | PG 820              |
| 589 63 41-03        | FP86 | 270           | 800              | PG 820              |
| 589 63 41-04        | FP87 | 270           | 1500             | PG 820              |
| 589 63 41-05        | FP88 | 270           | 3000             | PG 820              |
| HIPERFLEX FT 80 WET |      |               |                  |                     |
| 589 63 36-01        | FT82 | 180           | 50               | PG 450              |
| 589 63 36-02        | FT83 | 180           | 100              | PG 450              |
| 589 63 36-03        | FT84 | 180           | 200              | PG 450              |
| 589 63 38-01        | FT82 | 230           | 50               | PG 530/PG 680       |
| 589 63 38-02        | FT83 | 230           | 100              | PG 530 / PG 680     |
| 589 63 38-03        | FT84 | 230           | 200              | PG 530/PG 680       |
| 589 63 40-01        | FT82 | 270           | 50               | PG 820              |
| 589 63 40-02        | FT83 | 270           | 100              | PG 820              |
| 589 63 40-03        | FT84 | 270           | 200              | PG 820              |

#### **CERAMIC DRY GRINDING AND POLISHING TOOLS**

Ceramic tools for dry grinding and polishing of concrete. Aggressive tool for grinding and honing of concrete, which will leave an excellent scratch pattern. Long life offers excellent value for money.

# Husepuma 30 Hospinson 100 200 Husepuma 400

#### Husqvarna CP 1200.

Premium tools for industrial finished concrete floor.

| PRODUCT NUMBER | NAME    | COLOUR     | DIAMETER, MM | GRIT SIZE<br>(MESH) | DIAMOND<br>HEIGHT, MM |
|----------------|---------|------------|--------------|---------------------|-----------------------|
| 577 31 70-04   | CP 1241 | Purple     | 75           | 30                  | 6.5                   |
| 577 31 70-01   | CP 1242 | Dark green | 75           | 50                  | 6.5                   |
| 577 31 70-02   | CP 1243 | Black      | 75           | 100                 | 6.5                   |
| 577 31 70-05   | CP 1244 | Red        | 75           | 200                 | 6.5                   |
| 577 31 70-03   | CP 1245 | Yellow     | 75           | 400                 | 6.5                   |

#### **MAINTENANCE PADS**

Diamond impregnated pads that are ideal for cleaning concrete polished floors. Use with Husqvarna PG 450, PG 530, PG 680 and PG 820 grinders.



#### Husqvarna HiperClean Dry Pads.

 $Ideal\ for\ cleaning\ concrete\ polished\ floors.\ Use\ with\ PG\ 450,\ PG\ 530,\ PG\ 680\ and\ PG\ 820\ Husqvarna\ grinders,\ hand\ tooling\ and\ burnishing\ equipment.$ 

| PRODUCT NUMBER | DIMENSION, MM | GRIT SIZE<br>(MESH) | MACHINE APPLICATION |
|----------------|---------------|---------------------|---------------------|
| 501 76 40-07   | 180           | 400                 | PG 450              |
| 501 76 40-01   | 180           | 800                 | PG 450              |
| 501 76 40-02   | 180           | 1500                | PG 450              |
| 501 76 40-03   | 180           | 3000                | PG 450              |
| 501 76 40-08   | 230           | 400                 | PG 530, PG 680      |
| 501 76 40-04   | 230           | 800                 | PG 530, PG 680      |
| 501 76 40-05   | 230           | 1500                | PG 530, PG 680      |
| 501 76 40-06   | 230           | 3000                | PG 530, PG 680      |
| 501 76 40-09   | 270           | 400                 | PG 820              |
| 501 76 40-10   | 270           | 800                 | PG 820              |
| 501 76 40-11   | 270           | 1500                | PG 820              |
| 501 76 40-12   | 270           | 3000                | PG 820              |

#### **CUP WHEELS FOR SURFACE PREPARATION**

Gold level grinding tools tools for handheld applications, dedicated to floor specialists and construction professionals. The product range offers the highest performance in all floor preparation applications. The cups are provided with 22.2 bore hole and an M 14 adapter in order to provide more options for the user. The anti-vibration connector decreases the vibration for the user and makes the job less tiring. The effect can be cancelled by using the M 14 adapter.



#### Husqvarna G10X1.

For removal of epoxy, vinyls and glues.

| PRODUCT NUMBER | NAME  | CONNECTOR | DIAMETER, MM |
|----------------|-------|-----------|--------------|
| 543 09 34-65   | G10X1 | 22.2/M14  | 125          |

#### Husqvarna G1042.

For epoxy and glue removal.

| PRODUCT NUMBER | NAME   | CONNECTOR | DIAMETER, MM |
|----------------|--------|-----------|--------------|
| 543 09 34-66   | G 1042 | 22.2/M14  | 125          |

#### Husqvarna G1073/G1043/G1013.

For concrete repairs, floor flattening and aggregate exposure.

| PRODUCT NUMBER | NAME   | APPLICATION                | CONNECTOR | DIAMETER, MM | GRIT SIZE (MESH) |
|----------------|--------|----------------------------|-----------|--------------|------------------|
| 543 09 34-68   | G 1013 | Hard to very hard concrete | 22.2/M14  | 125          | 20/30            |
| 543 09 34-69   | G 1043 | Normal concrete            | 22.2/M14  | 125          | 20/30            |
| 543 09 34-70   | G 1073 | Abrasive material          | 22.2/M14  | 125          | 20/30            |

#### Husqvarna G1045/G1015.

For epoxy and sealer laying preparation.

| PRODUCT NUMBER | NAME   | APPLICATION                           | CONNECTOR | DIAMETER, MM | GRIT SIZE (MESH) |
|----------------|--------|---------------------------------------|-----------|--------------|------------------|
| 543 09 34-72   | G 1015 | Normal to hard and very hard concrete | 22.2/M14  | 125          | 40/50            |
| 543 09 34-74   | G 1045 | Normal to soft and abrasive concrete  | 22.2/M14  | 125          | 40/50            |

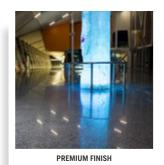
#### Husqvarna G1017.

For scratch removal and polishing preparation.

| PRODUCT NUMBER | NAME   | CONNECTOR | DIAMETER, MM | GRIT SIZE (MESH) |
|----------------|--------|-----------|--------------|------------------|
| 543 09 34-75   | G 1017 | 22.2/M14  | 125          | 100/120          |











#### FLOOR TREATMENT PRODUCTS

Concrete is one of the most durable surfaces known to man. However by mechanically refining the surface through grinding, polishing and chemical treatment, we can bring the surface to a whole new level of beauty, functionality and strength. With different specified processes, a flooring solution can be tailored to fit any requirement—aesthetic, flatness, gloss and price. Only by using Husqvarna equipment, diamond tools and concrete chemicals can a polished concrete floor truly be called HIPERFLOOR. Husqvarna offers a range of floor treatment products for use in the HIPERFLOOR process to help you achieve a first-class mechanical and aesthetic finish.

#### Husqvarna GM 3000™.

Specifically formulated for re-grouting and hole filling in concrete surfaces.

| PRODUCT NUMBER | NAME           |
|----------------|----------------|
| 543 08 71-61   | GM 3000™, 20 I |

#### Husqvarna Hiperhard™.

A silicate applied to the concrete surface that significantly hardens the floor and improves the abrasion resistance as well having a significant impact on the appearance of the final floor.

| PRODUCT NUMBER | NAME                    |
|----------------|-------------------------|
| 543 08 71-65   | Hiperhard™, 201         |
| 543 08 71-77   | Rubber squeegee, 600 mm |

#### Husqvarna Hiperguard™ Premium Enhance.

Premium-grade surface impregnator that restricts the absorption of water, oil, fats and dirt. Stains are kept at the surface level, which simplifies maintenance and extends the lifespan of the floor. It also helps enhance the colour of the material being sealed.

| PRODUCT NUMBER | NAME                 |
|----------------|----------------------|
| 543 08 74-47   | Hiperguard™ PE, 5 I  |
| 543 08 74-48   | Hiperguard™ PE, 10 I |

#### Husqvarna burnishing pads.

Recommended for use in conjunction with Hiperguard  $^{\mathtt{m}}$  Premium Enhance.

| PRODUCT NUMBER | NAME   |
|----------------|--|
| 543 08 73-44   | Burnishing pad for PG 530 and PG 680, Ø 240 mm |
| 543 08 73-49   | Burnishing pad for PG 820, Ø 270 mm            |
| 574 51 36-01   | Velcro for burnishing pads, 240 mm             |
| 574 51 36-02   | Velcro for burnishing pads, 270 mm             |

#### **SCARIFYING TOOLS**

A gold level range of scarifying drums with different steel and carbide wheels that cover applications from coating removal to grooving.

#### Husqvarna toothed-wheeled cutter.

For dressing concrete and asphalt, levelling surfaces and for anti-slip grooving (corridors, access ramps, stables, etc), descaling steel decking. By alternating washers and spacers on the four shafts of the drum, user can achieve the desired surface condition: very rough, medium or very fine.

#### Husqvarna TCT-wheeled cutter (tungsten carbide tipped).

High-performance tool for modifying the surface structure of asphalt and concrete. Very high wear resistance (10 times more life). By alternating washers and spacers on the four shafts of the drum, user can achieve the desired surface condition: very rough, medium or very fine.

#### Husqvarna star-wheel cutter.

For cleaning concrete and removing epoxy paint, oil, grease, glue and thermoplastic road markings. By alternating washers and spacers on the four shafts of the drum, user can achieve the desired surface condition: very rough, medium or very fine. Available in ready-to-use kits or as spare parts.







#### Wheels.

| PRODUCT NUMBER | DESCRIPTION                               | DIAMETER,MM | THICKNESS,MM | MACHINE APPLICATION |
|----------------|---|-------------|--------------|---------------------|
| 543 04 02-14   | Star wheel (processed steel) 60 × 2 mm    | 60          | 2            | CG 200              |
| 543 04 02-09   | Toothed wheel (processed steel) 62 × 5 mm | 62          | 5            | CG 200              |
| 543 04 02-16   | Carbide wheel 56 × 6.5 mm                 | 56          | 6.5          | CG 200              |
| 543 04 02-17   | Spacer (3 mm thickness)                   |             | 3            | CG 200              |

#### Naked drum with axis.

| PRODUCT NUMBER | DESCRIPTION              | DIAMETER,MM | THICKNESS,MM | MACHINE APPLICATION |
|----------------|--------------------------|-------------|--------------|---------------------|
| A 543 04 02-10 | Drum 200 mm large (only) |             |              | CG 200              |
| 543 04 02-11   | Spare shaft              |             |              | CG 200              |

#### Complete head assembly kits.

| PRODUCT NUMBER | DESCRIPTION                      | DIAMETER,MM | THICKNESS,MM | MACHINE APPLICATION |
|----------------|----------------------------------|-------------|--------------|---------------------|
| В 543 04 02-21 | 160 star wheels and 164 spacers  | 60          | 2            | CG 200              |
| C 543 04 02-24 | 84 carbide wheels and 84 spacers | 58          | 7            | CG 200              |

## COMPLETE SYSTEMS FOR BEST-IN-CLASS DUST AND SLURRY MANAGEMENT

Concrete dust and slurry need to be removed in a safe and efficient way to protect you and your team from dust exposure. With Husqvarna, you get access to guidance, knowledge and a broad, fully integrated range of highly efficient equipment for dust and slurry management, enabling you to comply with rules and regulations without compromising your productivity.

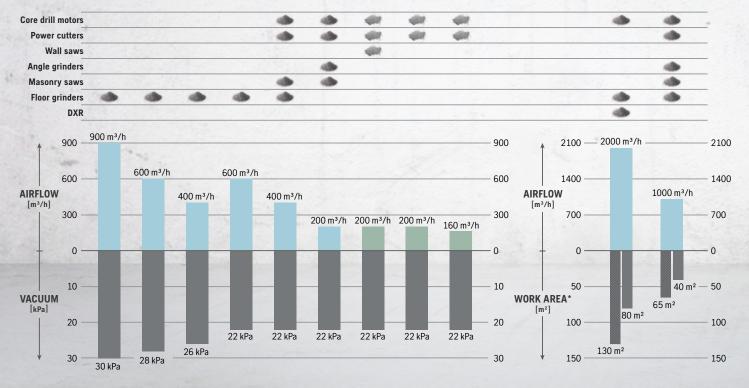
By combining our industry expertise in concrete cutting, drilling and grinding with the foremost technology in dust and slurry management, Husqvarna knows how to provide you with easy-to-use solutions that deliver continuous high efficiency over a long time span. Handling the dust and slurry more efficiently means a better way of working.

#### Range overview.

Husqvarna's range of equipment for dust and slurry management covers all needs and applications within the construction industry – from the compact 1-phase dust extractors and efficient slurry vacuums to the big, powerful 3-phase dust extractors for heavy-duty jobs. The easily portable air cleaners equipped with HEPA H13 filters complete the setup for maximum workplace safety.









## RECOMMENDED WORK METHODS FOR SAFER AND MORE EFFICIENT DUST CONTROL

One of the best ways to control dust is by using water. If possible, use enough water while wet cutting/drilling to bind the dust directly at the source. To keep the workplace clean, a slurry collector can be attached to a slurry vac.

If using water is not an option on the site, the cutting/drilling/grinding equipment should be used with an integrated dust collection device or tight-fitting dust shroud that captures dust directly at the source. This device should be connected to a dust extractor with the appropriate airflow and capacity for the application, and be equipped with HEPA H13 filters.

When cleaning the work area, use a scraper instead of a broom to clean the floor. Always use a dust extractor equipped with HEPA H13 filters when

vacuum-cleaning. NOTE: Standard/household vacuum cleaners are not able to catch respirable dust particles and should not be used for this purpose.

As a complement, using one or more portable air cleaners/scrubbers, equipped with efficient HEPA H13 filters, is an easy way to further reduce the level of respirable dust in the air, providing additional protection for all workers in the surrounding area. For sufficient protection from intense or long-term dust exposure, the operator should also wear an air-purifying respirator.





Wet cutting/drilling binds the dust with water directly at the source. The slurry collector connected to a slurry vac keeps the workplace clean.





Dry cutting/drilling with an integrated dust collection device captures dust directly at the source. A dust extractor with the appropriate airflow and capacity for the application, also equipped with HEPA filters, takes care of the dust. The surrounding air is filtered through a portable air cleaner/scrubber 6–10 times/hour.







|  | T 10000  | T 7500   | DC 6000   |
|--|--|--|---|
| TECHNICAL SPECIFICATIONS                     |  |  |   |
| Power, kW                                    | 11   | 5.5  | 5.75  |
| Voltage, V                                   | 380 - 415  | 380-415  | 380 - 480   |
| Max rated current, A                         | 32   | 16   | 16  |
| Auxiliary outlet, W                          | N/A  | N/A  | Yes   |
| Power supply                                 | 3-phase  | 3-phase  | 3-phase   |
| Airflow, m <sup>3</sup> /h                   | 900  | 600  | 700   |
| Max vacuum, kPa                              | 30   | 28   | -   |
| Suction inlet diameter, mm                   | 76   | 76   | 76  |
| Primary filter surface area, m <sup>2</sup>  | 3.9  | 2.9  | 3   |
| HEPA H13 filter surface area, m <sup>2</sup> | 7.5  | 5  | 7.8   |
| Number of HEPA H13 filters                   | 3  | 2  | 1   |
| Classification                               | _  | Н  | _   |
| Dimensions (L $\times$ W $\times$ H), mm     | 1400×736×1727  | 1245 × 686 × 1753  | 1252×766×1899   |
| Weight, kg                                   | 336  | 206  | 305   |
| RECOMMENDED EQUIPMENT                        |  |  |   |
|  | PG 820 RC, PG 820, PG 680 RC,<br>PG 680, PG 530  | PG 820 RC, PG 820, PG 680 RC,<br>PG 680, PG 530  | PG 820 RC, PG 820, PG 680,<br>PG 680 RC, PG 530   |
| ARTICLE INFORMATION                          |  |  |   |
|  | 967 66 37-04 Supplied with: One 76 mm hose (10 m) Camlock adapter 76-50 mm One 50 mm hose (7.5 m) Wand 50 mm Floor tool 50 mm, 450 mm wide One Longopac® bag | 967 66 41-04 Supplied with: One 76 mm hose (10 m) Camlock adapter 76-50 mm One 50 mm hose (7.5 m) Wand 50 mm Floor tool 50 mm, 450 mm wide One Longopac® bag | 967 62 50-01 Supplied with: One 75 mm hose (10 m) One 50 mm hose (10 m) Vacuum wand Floor tool Two Longopac® bags |

 $NOTE: Every \ single \ HEPA \ filter \ is \ individually \ tested \ and \ certified \ at \ filtration \ rate \ 99.99\% \ at \ 0.3 \ microns.$ 







|                            | W 70 P  | W 70   | W 250 P   |
|----------------------------|---|--|---|
| TECHNICAL SPECIFICATIONS   |   |  |   |
| Power, kW                  | 1.2   | 1.2  | 1.2   |
| Voltage, V                 | 220 - 230   | 220 - 230  | 220 - 230   |
| Max rated current, A       | 8   | 5  | 7   |
| Power supply               | 1-phase   | 1-phase  | 1-phase   |
| Airflow, m³/h              | 200   | 200  | 160   |
| Max vacuum, kPa            | 22  | 22   | 22  |
| Suction inlet diameter, mm | 38  | 38   | 38  |
| Pump power, kW             | 0.65  | _  | 0.35  |
| Pump discharge, liter/min  | 260   | _  | 150   |
| Container capacity, liter  | 70  | 70   | 29  |
| Dimensions (L×W×H), mm     | 600×570×1250  | 600×570×1250   | 530×520×910   |
| Weight, kg                 | 44  | 34   | 27  |
| RECOMMENDED EQUIPMENT      |   |  |   |
|                            | Wall and wire saws, floor saws, core<br>drill motors, power cutters, masonry<br>and tile saws                                       | Core drill motors, power cutters, masonry and tile saws  | Core drill motors, power cutters, masonry and tile saws   |
| ARTICLE INFORMATION        |   |  |   |
|                            | 967 66 47-04<br>Supplied with 1 hose, 38 mm (3 m),<br>1 wand, 38 mm, 1 floor tool, 38 mm,<br>370 mm wide and one disposable wet bag | 967 70 20-02<br>Supplied with 1 hose, 38 mm (3 m),<br>1 wand, 38 mm, 1 floor tool, 38 mm,<br>370 mm wide | 967 70 21–02<br>Supplied with 1 hose, 38 mm (3 m),<br>1 wand, 38 mm, 1 floor tool, 38 mm,<br>370 mm wide and one disposable wet bag |







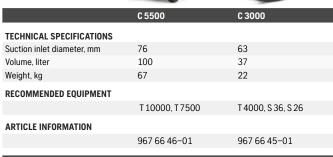




| T 4000  | \$36  | \$26   | \$13   |
|---|---|--|--|
|   |   |  |  |
| 4   | 3.6   | 2.4  | 1.2  |
| 380-415   | 220-230   | 220 - 230  | 220 - 230  |
| 16  | 14  | 9  | 5  |
| N/A   | _   | _  | Yes (1200 W max.)  |
| 3-phase   | 1-phase   | 1-phase  | 1-phase  |
| 400   | 600   | 400  | 200  |
| 26  | 22  | 22   | 22   |
| 63  | 63  | 63   | 38   |
| 4.5   | 4.5   | 3  | 1.5  |
| 2.4   | 3.6   | 2.4  | 1.2  |
| 2   | 3   | 2  | 1  |
| _   | Н   | Н  | Н  |
| 830×620×1500  | 830×620×1500  | 756×546×1275   | 680×400×1100   |
| 106   | 65  | 47   | 29   |
|   |   |  |  |
| PG 400, PG 450, PG 530  | PG 530, PG 450, PG 400, PG 280  | PG 280, PG 450, core drill motors, power cutters, handheld power tools   | Core drill motors, power cutters, handheld power tools   |
|   |   |  |  |
| 967 70 22-01 Supplied with: One 63 mm hose (10 m) One 50 mm hose (7.5 m) Connector straight to 76 mm Camlock adapter 76 mm Wand 50 mm Floor tool 50 mm, 450 mm wide One Longopac® bag | 967 66 38-07<br>Supplied with:<br>One 63 mm hose (10 m)<br>One 50 mm hose (7.5 m)<br>Wand 50 mm<br>Floor tool 50 mm, 450 mm wide<br>One Longopac® bag | 967 66 39-05<br>Supplied with:<br>One 50 mm hose (7.5 m)<br>Wand 50 mm<br>Floor tool 50 mm, 450 mm wide<br>One Longopac® bag | 967 66 40-04<br>Supplied with:<br>One 38 mm hose (4 m)<br>Wand 38 mm<br>Floor tool 38 mm, 370 mm wide<br>One Longopac® bag |











|  | A 2000   | A 1000   |  |
|--|--|--|--|
| TECHNICAL SPECIFICATIONS                     |  |  |  |
| Power, kW                                    | 0.75   | 0.285  |  |
| Voltage, V                                   | 220 - 230  | 220 - 230  |  |
| Max rated current, A                         | 3.3  | 1.2  |  |
| Max load auxiliary outlet, W                 | 1200   | 1600   |  |
| Power supply                                 | 1-phase  | 1-phase  |  |
| Airflow, m <sup>3</sup> /h                   | 2000   | 1000   |  |
| Primary filter surface area, m <sup>2</sup>  | 0.64   | 0.16   |  |
| HEPA H13 filter surface area, m <sup>2</sup> | 10.5   | 3.5  |  |
| Dimensions (L×W×H), mm                       | 460×700×820  | 400 × 440 × 440  |  |
| Weight, kg                                   | 38   | 18   |  |
| ARTICLE INFORMATION                          |  |  |  |
|  | 967 67 22-02<br>Supplied with:<br>Pre filter 1 pc<br>Hepa H13 filter 1 pc<br>Pre filter cover 1 pc | 967 67 23-02<br>Supplied with:<br>Pre filter 1 pc<br>Hepa H13 filter 1 pc<br>Pre filter cover 1 pc |  |

NOTE: Every single HEPA filter is individually tested and certified at filtration rate 99.99% at 0.3 microns.

### **SYSTEMS GUIDE**



| DRY APPLICATIONS              | T 10000                                  | T 7500 | T 4000 | DC 6000 | C 5500   | C 3000 | S 36        |  |
|-------------------------------|--|--------|--------|---------|----------|--------|-------------|--|
| FLOOR GRINDING, SCARIFYING AN | FLOOR GRINDING, SCARIFYING AND POLISHING |        |        |         |          |        |             |  |
| PG 820/PG 820 RC              | ✓  | ✓      |        | ✓       | <b>✓</b> |        |             |  |
| PG 680/PG 680 RC              | ✓  | ✓      |        | ✓       | ✓        |        |             |  |
| PG 530                        | ✓  | ✓      | ✓      | ✓       | ✓        | ✓      | ✓           |  |
| PG 450                        |  |        | ✓      |         |          | ✓      | ✓           |  |
| PG 400                        |  | ✓      | ✓      |         |          | ✓      | ✓           |  |
| PG 280                        |  |        |        |         |          | ✓      | ✓           |  |
| CG 200                        |  |        |        |         |          | ✓      | ✓           |  |
| DRY CORE DRILLING             |  |        |        |         |          |        |             |  |
| DM 340                        |  |        |        |         |          |        | Dust bug 🗸  |  |
| DM 280                        |  |        |        |         |          |        |             |  |
| DM 230                        |  |        |        |         |          |        |             |  |
| DM 220                        |  |        |        |         |          |        |             |  |
| DRY POWER CUTTING             |  |        |        |         |          |        |             |  |
| K3000/K4000                   |  |        |        |         |          |        |             |  |
| K 770 VAC                     |  |        |        |         |          |        |             |  |
| OTHER APPLICATIONS            |  |        |        |         |          |        |             |  |
| 115-125 mm angle grinder      |  |        |        |         |          |        |             |  |
| 150-230 mm angle grinder      |  |        |        |         |          |        |             |  |
| 100-125 mm hand grinder       |  |        |        |         |          |        |             |  |
| 150-180 mm hand grinder       |  |        |        |         |          |        |             |  |
| Drills                        |  |        |        |         |          |        |             |  |
| Hammers                       |  |        |        |         |          |        | Dust boot ✓ |  |
|                               |  |        |        |         |          |        |             |  |

✓ Attached to machine + Part of solution







| S 26          | S 13             | A 2000 | A 1000 |
|---------------|------------------|--------|--------|
|               |                  |        |        |
|               |                  | +      |        |
|               |                  | +      |        |
|               |                  | +      |        |
| ✓             |                  |        | +      |
|               |                  |        | +      |
| ✓             |                  |        | +      |
|               |                  | +      |        |
|               |                  |        |        |
|               |                  |        |        |
| Dust bug ✓    |                  |        |        |
| Dust bug 🗸    |                  |        |        |
|               | Dust bug 🗸       |        |        |
|               |                  |        |        |
|               | Vac attachment ✔ |        |        |
| ✓             |                  |        |        |
|               |                  |        |        |
|               | Dust hood ✓      |        |        |
| Dust hood ✓   |                  |        |        |
|               | Dust shroud ✓    |        |        |
| Dust shroud 🗸 |                  |        |        |
| Dust boot ✓   |                  |        |        |
| Dust boot ✓   |                  |        |        |
|               |                  |        |        |







| WET APPLICATIONS  | W 70 P             | W 70          | W 250 P       | WATER SUPPLY            |
|-------------------|--------------------|---------------|---------------|-------------------------|
| WALL SAWING       |                    |               |               |                         |
| WS 482 HF         | Slurry collector ✓ |               |               |                         |
| WS 440 HF         | Slurry collector ✓ |               |               |                         |
| WS 220            | Slurry collector ✓ |               |               |                         |
| WIRE SAWING       |                    |               |               |                         |
| CS 2512           | +                  |               |               |                         |
| CS 10             | +                  |               |               |                         |
| FLOOR SAWING      |                    |               |               |                         |
| FS 7000 D/DL      | +                  |               |               | ✓ Water pump ki         |
| FS 5000 D         | +                  |               |               | ✓ Water pump ki         |
| FS 4800 D         | +                  |               |               | ✓ Water pump ki         |
| FS 3500 G         | +                  |               |               | ✓ Water pump ki         |
| FS 500 series     | +                  |               |               | ✓ Water tank kit        |
| FS 400 series     | +                  |               |               | ✓ Water tank kit        |
| FS 300 series     | +                  |               |               | ✓ Water tank kit        |
| WET CORE DRILLING |                    |               |               |                         |
| DM 650            | Slurry ring ✓      | Slurry ring ✓ | Slurry ring ✓ |                         |
| DM 340            | Slurry ring ✓      | Slurry ring ✓ | Slurry ring 🗸 |                         |
| DM 280            | Slurry ring 🗸      | Slurry ring 🗸 | Slurry ring 🗸 |                         |
| DM 230            | Slurry ring ✓      | Slurry ring ✓ | Slurry ring ✓ | <b>✓</b> WT 15/PWT      |
| DM 220            | Slurry ring ✓      | Slurry ring ✓ | Slurry ring ✓ | <b>✓</b> WT 15/PWT      |
| WET POWER CUTTIN  | c                  | , ,           | , ,           |                         |
|                   | -                  |               |               | <b>✓</b> WT 15/PWT/     |
| K 770             | +                  | +             | +             | KV 7                    |
| K970              | +                  | +             | +             | ✓ WT 15/PWT/<br>KV 9/12 |
| K 1270            | +                  | +             | +             | ✓ WT 15/PWT/<br>KV 9/12 |
| K3000/K4000       | +                  | +             | +             | ✓ WT 15/PWT             |
| K 6500            | +                  | +             | +             | ✓ WT 15/PWT             |
| WET TILE AND MASO | NRY SAWING         |               |               |                         |
| TS 400 F          | +                  | +             | +             |                         |
| TS 350 E          | +                  | +             | +             |                         |
| TS 300 E          | +                  | +             | +             |                         |
| TS 100 R          | +                  | +             | +             |                         |
| TS 73 R           | +                  | +             | +             |                         |
| TS 66 R           | +                  | +             | +             |                         |
| TS 60             | +                  | +             | +             |                         |

#### Slurry rings.

Explore our range of slurry rings and information on the right machine/ring combinations on page 119.  $\,$ 



#### Husqvarna T 10000.

| ACCESSORIES AND SPARE PARTS  |              |
|--|--------------|
| 1 Bag Longopac®, 4 pcs   | 590 42 92-01 |
| 2 Pre-filter, sock assy T 10000  | 590 43 86-01 |
| 3 HEPA-filter H13 T-Line   | 590 42 97-01 |
| 4 Hose complete 76 mm 10 m   | 590 43 70-01 |
| Hose 50 mm/7.5 m hose complete for cleaning kit                          | 590 42 81-01 |
| 6 Camlock adaptor female 76 mm – 50 mm (i.e. for T-Line cleaning kit)    | 590 43 65-01 |
| Camlock adaptor male 76 mm – 50 mm (i.e. for cleaning kit to 76 mm hose) | 591 96 21-01 |
| 8 Wand 50 mm   | 590 82 94-01 |
| 9 Floor tool 450 mm rubber 50 mm   | 590 42 83-02 |
| 10 Tool rubber blade set 450 mm  | 590 42 85-02 |
| 11 Pre-separator Trailer T 10000, C 5500                                 | 590 43 33-01 |
| Extension Camlock adaptor male 76 mm – male 76 mm                        | 591 96 17-01 |

#### Husqvarna T7500.

| ACCESSORIES AND SPARE PARTS  |              |
|--|--------------|
| 1 Bag Longopac®, 4 pcs   | 590 42 92-01 |
| Pre-filter, sock assy T 7500   | 590 43 88-01 |
| 3 HEPA-filter H13 T-Line   | 590 42 97-01 |
| 4 Hose complete 76 mm 10 m   | 590 43 70-01 |
| 5 Hose 50 mm/7.5 m hose complete for cleaning kit                          | 590 42 81-01 |
| 6 Camlock adaptor female 76 mm – 50 mm (i.e. for T-Line cleaning kit)      | 590 43 65-01 |
| 7 Camlock adaptor male 76 mm – 50 mm (i.e. for cleaning kit to 76 mm hose) | 591 96 21-01 |
| 8 Wand 50 mm   | 590 82 94-01 |
| 9 Floor tool 450 mm rubber 50 mm   | 590 42 83-02 |
| 10 Tool rubber blade set 450 mm  | 590 42 85-02 |
| 12 Pre-separator Trailer T 7500, C 5500                                    | 590 43 33-02 |
| Extension Camlock adaptor male 76 mm – male 76 mm                          | 591 96 17-01 |

#### Husqvarna T 4000.

| ACCESSORIES AND SPARE PARTS                |              |
|--|--------------|
| 1 Bag Longopac®, 4 pcs                     | 590 42 92-01 |
| 5 Hose 50 mm/7.5 m hose complete           | 590 43 73-01 |
| 8 Wand 50 mm                               | 590 82 94-01 |
| 9 Floor tool 450 mm rubber 50 mm           | 590 42 83-02 |
| 10 Tool rubber blade set 450 mm            | 590 42 85-02 |
| 13 Pre-filter, T 4000                      | 590 43 02-02 |
| 14 HEPA-filter H13 S-Line                  | 590 42 98-01 |
| 15 Adapter, 63 mm hose to 76 mm straight   | 590 42 94-01 |
| 16 Camlock female to 76 mm                 | 590 42 87-01 |
| 16 Adapter 76 mm Camlock to 50 mm straight | 590 43 65-01 |
| Hose complete 63 mm 10 m (S 36, T 4000)    | 590 43 74-01 |

#### Husqvarna DC 6000.

| ACCESSORIES AND SPARE PARTS                     |              |
|---|--------------|
| 1 Bag Longopac®, DC 6000                        | 584 65 02-01 |
| 4 75 mm vacuum hosing with end fittings (10 m)  | 525 58 46-01 |
| 10 Replacement rubber strips kit                | 521 91 21-01 |
| 17 HEPA 13 filter                               | 579 75 88-01 |
| 18 50 mm vacuum hosing with end fittings (10 m) | 585 87 10-01 |
| 19 Floor tool with vacuum wand                  | 585 87 09-01 |
| 20 Replacement strap                            | 584 61 87-01 |
| 21 Plastic adapter                              | 585 64 76-01 |
| 22 Replacement brush kit                        | 510 27 85-01 |
| 23 Black 75 mm ring                             | 502 53 40-05 |

#### Husqvarna S 36.

| ACCESSORIES AND SPARE PARTS                |              |
|--|--------------|
| 1 Bag Longopac®, 4 pcs                     | 590 42 92-01 |
| 5 Hose 50 mm/7.5 m hose complete           | 590 43 73-01 |
| 8 Wand 50 mm                               | 590 82 94-01 |
| 9 Floor tool 450 mm rubber 50 mm           | 590 42 83-02 |
| 10 Tool rubber blade set 450 mm            | 590 42 85-02 |
| 13 Pre-filter, S 36                        | 590 43 02-02 |
| 14 HEPA-filter H13 S-Line                  | 590 42 98-01 |
| 15 Adapter, 63 mm hose to 76 mm straight   | 590 42 94-01 |
| 16 Camlock female to 76 mm                 | 590 42 87-01 |
| 16 Adapter 76 mm Camlock to 50 mm straight | 590 43 65-01 |
| 24 Dust Shroud 180 mm                      | 593 01 04-03 |
| 25 Dust hood 102–125 mm                    | 593 80 07-01 |
| 26 Dust hood 180-230 mm                    | 593 80 07-02 |
| 27 Dust bug 90 mm                          | 593 05 54-01 |
| 28 Dust bug 180 mm                         | 593 05 54-02 |
| 29 Dust boot                               | 593 80 30-01 |
| 30 Vac Kit Attachment K 4000               | 523 09 50-01 |
| Hose complete 63 mm 10 m (\$ 36, T 4000)   | 590 43 74-01 |
| Multi adaptor 50 mm hose                   | 594 95 68-01 |

#### Husqvarna S 26.

| ACCESSORIES AND SPARE PARTS      |              |
|----------------------------------|--------------|
| 1 Bag Longopac®, 4 pcs           | 590 42 92-01 |
| 5 Hose 50 mm/7.5 m hose complete | 590 43 73-01 |
| 8 Wand 50 mm                     | 590 82 94-01 |
| 9 Floor tool 450 mm rubber 50 mm | 590 42 83-02 |
| 10 Tool rubber blade set 450 mm  | 590 42 85-02 |
| 13 Pre-filter, S 26              | 590 43 02-01 |
| 14 HEPA-filter H13 S-Line        | 590 42 98-01 |
| 24 Dust shroud 125 mm M14        | 593 01 04-01 |
| 24 Dust shroud 125 mm 5/8-11     | 593 01 04-02 |
| 24 Dust shroud 180 mm            | 593 01 04-03 |
| 25 Dust hood 102-125 mm          | 593 80 07-01 |
| 26 Dust hood 180-230 mm          | 593 80 07-02 |
| 27 Dust bug 90 mm                | 593 05 54-01 |
| 28 Dust bug 180 mm               | 593 05 54-02 |
| 29 Dust boot                     | 593 80 30-01 |
| 30 Vac Kit Attachment K 4000     | 523 09 50-01 |
| Multi adaptor 50 mm hose         | 594 95 68-01 |
|                                  |              |

#### Husqvarna S13.

| ACCESSORIES AND SPARE PARTS     |              |
|---------------------------------|--------------|
| 1 Bag Longopac®, 4 pcs          | 590 42 92-01 |
| 5 Hose 38 mm/4 m hose complete  | 590 43 72-01 |
| 8 Wand 38 mm                    | 590 42 86-01 |
| 10 Tool rubber blade set 370 mm | 590 42 85-01 |
| 13 Pre-filter, S 13             | 590 39 74-01 |
| 14 HEPA-filter H13 S-Line       | 590 42 98-01 |
| 25 Dust hood 102-125 mm         | 593 80 07-01 |
| 27 Dust bug 90 mm               | 593 05 54-01 |
| 30 Vac Kit Attachment K 4000    | 523 09 50-01 |
| 31 Dust shroud 125 mm M 14      | 593 01 04-01 |
| 32 Dust shroud 125 mm 5/8-11    | 593 01 04-02 |
| Floor tool 370 mm rubber 38 mm  | 591 99 27-01 |
| Multi adapter 38 mm hose        | 594 95 69-01 |





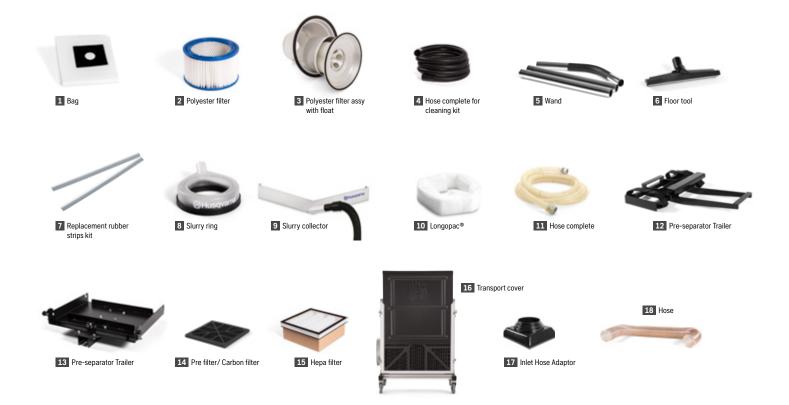
#### What is an H-classified dust extractor?

The international standard for testing wet and dry extractors, dust extractors (IEC-60335-2-69, EN-60335-2-69), are classified into three categories – L for low, M for medium and H for high – where the H category is the most stringent, not to be confused with the "H" in HEPA H13. Husqvarna S 26, S 36 and T 7500 are H-classified.

#### What is a Hepa H13 filter?

HEPA is an acronym for High Efficiency Particulate Air filters. The strict HEPA standard (EN 1822-1) is divided into different levels (E10 to H14) depending on filtration efficiency. Husqvarna applies level H13, which is designed to separate up to 99.95% of the particles between 0.15 and 0.30  $\mu m$  in size. This particle size is the hardest to separate – both larger and smaller particles are easier to capture in a filter. In addition, Husqvarna tests each filter individually before delivery to approve that the filter really fulfils the HEPA H13 standard.

For more information, visit www.husqvarnacp.com



#### Husqvarna W 70 P.

| 1       Wet bag W 250 P, multi-layer, TH 55 W/5, order per piece in multiple 5       594 93 27-01         1       Dry bag for W 250 P, multi-layer, TH 55, order per piece in multiple 5       595 00 18-01         2       Polyester filter W 70, W 70 P       590 43 89-01         3       Polyester filter assy with float W 70, W 70 P       590 46 93-01         4       Hose complete 38 mm 3 m (W 250 P, W 70, W 70 P)       590 42 79-01         5       Wand 38 mm       590 42 86-01         6       Floor tool 370 mm rubber 38 mm       591 99 27-01 |
|--|
| 2 Polyester filter W 70, W 70 P       590 43 89-01         3 Polyester filter assy with float W 70, W 70 P       590 46 93-01         4 Hose complete 38 mm 3 m (W 250 P, W 70, W 70 P)       590 42 79-01         5 Wand 38 mm       590 42 86-01         6 Floor tool 370 mm rubber 38 mm       591 99 27-01   |
| 3       Polyester filter assy with float W70, W70 P       590 46 93-01         4       Hose complete 38 mm 3 m (W 250 P, W70, W70 P)       590 42 79-01         5       Wand 38 mm       590 42 86-01         6       Floor tool 370 mm rubber 38 mm       591 99 27-01  |
| 4 Hose complete 38 mm 3 m (W 250 P, W70, W70 P)       590 42 79-01         5 Wand 38 mm       590 42 86-01         6 Floor tool 370 mm rubber 38 mm       591 99 27-01   |
| 5       Wand 38 mm       590 42 86-01         6       Floor tool 370 mm rubber 38 mm       591 99 27-01  |
| 6 Floor tool 370 mm rubber 38 mm 591 99 27–01  |
|  |
| T 1 11 11 1 10 10 10 10 10 10 10 10 10 10  |
| 7 Tool rubber blade set 370 mm 590 42 85-01  |
| 8 Slurry rings WSR 100 mm 593 56 30-01   |
| 8 Slurry rings WSR 150 mm 593 56 30-02   |
| 8 Slurry rings WSR 200 mm 593 56 30-03   |
| 8 Slurry rings WSR 250 mm 593 56 30-04   |
| 8 Slurry rings WSR 300 mm 593 56 30-05   |
| 8 Slurry rings WSR 350 mm 593 56 30–06   |
| 9 Slurry collector V-shaped 350 mm 531 07 46-22  |
| 9 Slurry collector V-shaped 700 mm 531 28 00-07  |

#### Husqvarna W 70.

| ACCESSORIES AND SPARE PARTS                       |              |
|---|--------------|
| Polyester filter W 70, W 70 P                     | 590 43 89-01 |
| Polyester filter assy with float W 70, W 70 P     | 590 46 93-01 |
| 4 Hose complete 38 mm 3 m (W 250 P, W 70, W 70 P) | 590 42 79-01 |
| 5 Wand 38 mm                                      | 590 42 86-01 |
| Floor tool 370 mm rubber 38 mm                    | 591 99 27-01 |
| 7 Tool rubber blade set 370 mm                    | 590 42 85-01 |
| 8 Slurry rings WSR 100 mm                         | 593 56 30-01 |
| 8 Slurry rings WSR 150 mm                         | 593 56 30-02 |
| 8 Slurry rings WSR 200 mm                         | 593 56 30-03 |
| 8 Slurry rings WSR 250 mm                         | 593 56 30-04 |
| 8 Slurry rings WSR 300 mm                         | 593 56 30-05 |
| 8 Slurry rings WSR 350 mm                         | 593 56 30-06 |
| 9 Slurry collector V-shaped 350 mm                | 531 07 46-22 |
| 9 Slurry collector V-shaped 700 mm                | 531 28 00-07 |
|   |              |

#### Husqvarna W 250 P.

| ACCESSORIES AND SPARE PARTS  |              |
|--|--------------|
| 1 Wet bag W 250 P, multi-layer, TH 29 W, order per piece in multiple 5   | 594 93 32-01 |
| 1 Dry bag for W 250 P, multi-layer, TH 29, order per piece in multiple 5 | 594 93 36-01 |
| 4 Hose complete 38 mm 3 m (W 250 P, W 70, W 70 P)                        | 590 42 79-01 |
| 5 Wand 38 mm   | 590 42 86-01 |
| 6 Floor tool 370 mm rubber 38 mm   | 591 99 27-01 |
| 7 Tool rubber blade set 370 mm   | 590 42 85-01 |
| 8 Slurry rings WSR 100 mm  | 593 56 30-01 |
| 8 Slurry rings WSR 150 mm  | 593 56 30-02 |
| 8 Slurry rings WSR 200 mm  | 593 56 30-03 |
| 8 Slurry rings WSR 250 mm  | 593 56 30-04 |
| 8 Slurry rings WSR 300 mm  | 593 56 30-05 |
| 8 Slurry rings WSR 350 mm  | 593 56 30-06 |
| Recycling kit W 250 P  | 592 72 17-01 |

#### Husqvarna C 5500.

| ACCESSORIES AND SPARE PARTS              |              |
|--|--------------|
| 10 Bag Longopac®, 4 pcs                  | 590 42 92-01 |
| 11 Hose complete, 76 mm 10 m             | 590 43 70-01 |
| 12 Pre-separator trailer T 7500, C 5500  | 590 43 33-02 |
| 13 Pre-separator trailer T 10000, C 5500 | 590 43 33-01 |
| Hose complete, 63 mm 10 m                | 590 43 74-01 |

#### Husqvarna C 3000.

| ACCESSORIES AND SPARE PARTS                    |              |
|--|--------------|
| 10 Bag Longopac®, 4 pcs                        | 590 42 92-01 |
| 12 Pre-separator trailer S 26, C 3000          | 590 43 33-04 |
| 12 Pre-separator trailer \$36 / T 4000, C 3000 | 590 43 33-03 |
| Hose complete, 63 mm 2.5 m                     | 591 97 09-01 |
| Hose complete, 63 mm 10 m                      | 590 43 74-01 |



#### Husqvarna A 2000.

| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| 14 Pre filter A 2000 (20 pack) | 590 43 00-02 |
| 14 Carbon filter A 2000        | 591 99 40-01 |
| 15 Hepa filter A 2000          | 590 42 77-01 |
| 16 Transport cover A 2000      | 590 42 95-02 |
| 17 Inlet Hose Aadaptor A 2000  | 590 43 78-01 |
| 18 Hose, A 2000 (254 mm × 6 m) | 591 50 82-01 |

#### Husqvarna A 1000.

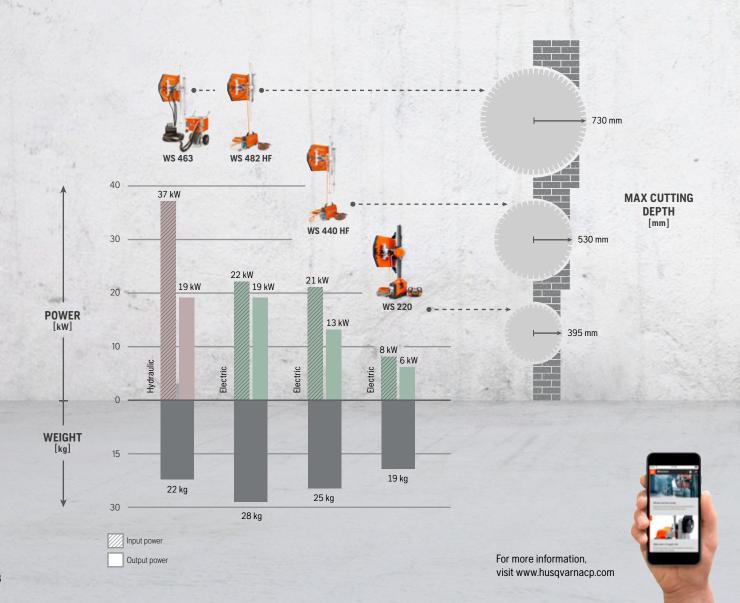
| ACCESSORIES AND SPARE PARTS    |              |
|--------------------------------|--------------|
| 14 Pre-filter A 1000 (20 pack) | 590 43 00-01 |
| 14 Carbon filter A 1000        | 591 99 41-01 |
| 15 Hepa filter A 1000          | 590 46 08-01 |
| 16 Transport cover A 1000      | 591 96 91-01 |
| 17 Inlet Hose Adaptor A 1000   | 590 43 79-01 |
| 18 Hose, A 1000 (160 mm × 6 m) | 591 50 44-01 |

# HIGHLY VERSATILE WALL SAWING SYSTEMS DESIGNED TO INCREASE YOUR DAILY TURNOVER

A Husqvarna wall saw is ideal for all types of openings in almost all building materials, such as brick and reinforced concrete. In addition to their renowned power and durability, all Husqvarna wall sawing systems share a big advantage: they all have modular design with power units and saw units separated to make your job easier, allowing you to work faster. The saw units are very lightweight with outstanding power-to-weight ratio. Our electric, high frequency wall saws are operated with a wireless, ergonomic remote control that is very easy to manoeuvre, while also providing total control of the operation. Amongst the other smart solutions is the specially designed transport trolley, which helps you take everything you need conveniently around the jobsite.

#### Range overview.

Husqvarna offers one hydraulic and three high-frequency powered electric wall sawing systems, ranging from 395 mm to 730 mm cutting depth, with 6 kW to 20 kW spindle power and 19 kg to 28 kg saw head weight. For maximum productivity, choose the system/systems optimal for your kind of operation.





#### HUSQVARNA PRIME™ PRODUCT RANGE

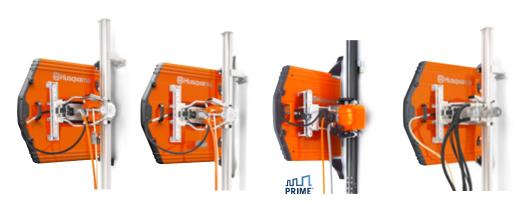
- LIGHT EQUIPMENT FOR HEAVY JOBS Our range of high-frequency PRIME™ equipment offers outstanding power-to-weight ratio and exceptional usability. Husqvarna WS 220 is compact and can handle most wall sawing jobs. You can also do drilling and handheld cutting using the same power source. In short, more jobs done with smaller and lighter equipment.

**WIRELESS** All Husqvarna wall saws are operated with a wireless remote control which is designed for an easy and comfortable operation.



**FLEXIBLE POWER** When you choose Husqvarna PP 490 as a power source for your large wall sawing systems, you can also use it to power your wire saw Husqvarna CS 10 or wall saw chain attachment Husqvarna WSC 40, as well as Husqvarna PRIME™ handheld power cutters and drill motor.





| WALL SAWING SYSTEMS                      | WS 482 HF  | WS 440 HF                                     | WS 220                    | WS 463                        |
|--|--|---|---------------------------|-------------------------------|
| TECHNICAL SPECIFICATIONS                 |  |   |                           |                               |
| Min blade diameter, mm                   | 600  | 600   | 500                       | 600                           |
| Max starter blade, mm                    | 1000   | 1000  | 600                       | 1000                          |
| Max blade diameter, mm                   | 1600   | 1200  | 900                       | 1600                          |
| Max cutting depth, mm                    | 730  | 530   | 395                       | 730                           |
| Motor for saw blade                      | Electric   | Electric                                      | Electric                  | Hydraulic                     |
| Power input, kW                          | 22   | 21  | 8                         | 37                            |
| Max spindle output, kW                   | 19   | 13  | 6                         | 19                            |
| Output speed, rpm                        | 0-950/0-1200   | 0-1200  | 0-1150                    | 630/1000/1400                 |
| Feeding system / control Electric / Auto |  | Electric / Auto                               | Electric / Auto           | Hydraulic/Auto                |
| Weight saw head, kg                      | 28   | 25  | 19                        | 22                            |
| Long track, m/kg                         | 2.0/18.5   | 2.0/18.5                                      | 2.16/11.0                 | 2.0/18.5                      |
| Short track, m/kg                        | 1.2/12.0   | 1.2/12.0                                      | 1.1/5.5                   | 1.2/12.0                      |
| RECOMMENDED EQUIPMENT                    |  |   |                           |                               |
|  | PP 490, W 70 P   | PP 440 HF, PP 490,<br>W 70 P                  | PP 220, W 70 P            | PP 455 E, W 70 P              |
| ARTICLE INFORMATION                      |  |   |                           |                               |
|  | 967 64 67-02, 380-400 V, 5 pin, $\varnothing$ 800 mm*  | 967 64 66-02, 400-480 V,<br>5 pin, Ø 800 mm*  | 967 20 87-01,<br>WS 220** | 965 15 60−01,<br>Ø 800 mm***  |
|  | 967 64 67-03, 380-400 V, 5 pin, $\varnothing$ 1000 mm* | 967 64 66−03, 400−480 V,<br>5 pin, Ø 1000 mm* |                           | 965 15 60−02,<br>Ø 1000 mm*** |

\*Supplied with:

4 wall mounting brackets Track coupling

Oil

Blade guard

Track 1.2 m (Connectable)

Track 2.0 m (Connectable)

2 × saw carriage Tool kit

Track holder

Blade guard guide Remote control

Power cable Water hoses

Transport box containing charger CAN cable

\*\*Supplied with:

2 wall mounting brackets 600 mm blade guard 2×1.1 m connectable track sections

Track connection joint

Transport trolley

Accessory box Remote control Power cable

Water hoses Transport box with charger

CAN cable

\*\*\*Supplied with:

4 wall mounting brackets
Track coupling

Oil Blade guard

Track 1.2 m (Connectable)

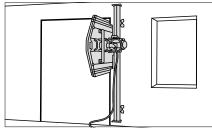
Track 2.0 m (Connectable)

2 × saw carriage Tool kit

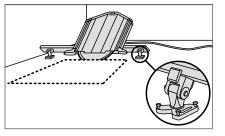
Track holder

Blade guard guide

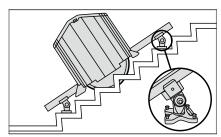
#### **APPLICATION OVERVIEW**



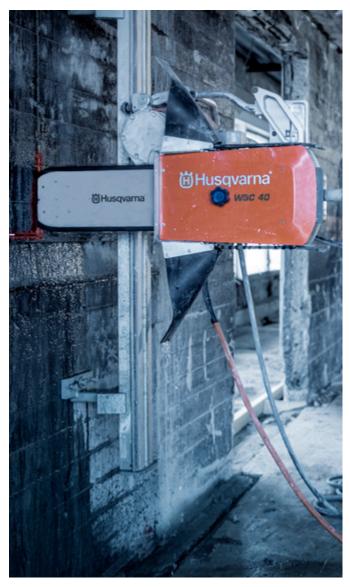
Door and window openings. The undercut is made by flush cutting.



Bevel cutting. Our universal mounting enables you to make cuts at a steplessly adjustable angle.



Sawing of steps or other uneven contours.



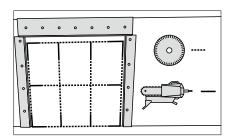
Husqvarna WSC 40 is a truly unique, heavy-duty attachment that converts your Husqvarna WS 482 HF and WS 440 HF from blade to chain sawing. Enables efficient and precise sawing of corners and small openings without overcutting. Installs easily on the spindle, and fits into the kerf without re-positioning the rail.



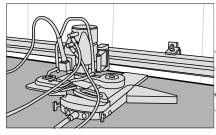
| WALL SAW CHAIN ATTACHMENT                                 | WSC 40               |  |  |  |  |  |
|---|----------------------|--|--|--|--|--|
| TECHNICAL SPECIFICATIONS                                  |                      |  |  |  |  |  |
| Max cutting depth*, mm                                    | 400                  |  |  |  |  |  |
| Max straight cutting depth, mm                            | 300                  |  |  |  |  |  |
| Weight, standard cutting, incl. bar, chain and guards, kg | 19                   |  |  |  |  |  |
| RECOMMENDED EQUIPMENT                                     |                      |  |  |  |  |  |
|   | WS 482 HF, WS 440 HF |  |  |  |  |  |
| ARTICLE INFORMATION                                       |                      |  |  |  |  |  |
|   | 967 25 23-01**       |  |  |  |  |  |
|   |                      |  |  |  |  |  |

 $<sup>^*</sup>$  Display indicate max cutting depth 393–397mm.  $^{**}$  Supplied with: 2 standard guards, 2 flush cutting guards, tool kit and transport box.

| ACCESSORIES                         |              |
|-------------------------------------|--------------|
| Reinforced handlebar kit (WS 482)   | 592 89 64-01 |
| 1 Reinforced handlebar kit (WS 440) | 592 89 63-01 |



WSC 40 enables efficient and precise sawing of corners without overcutting.



WSC 40 handles flush cutting in tight places, close to the floor, ceiling or wall.





1 Blade guard for WS 482 HF, WS 440 HF and WS 463



2 Blade guard for WS 220



3 Blade guard for flush cutting, for WS 482 HF, WS 440 HF and WS 463



4 Blade guard for flush cutting, for WS 220



5 Blade guard guide



6 Saw carriage



7 Blade flange hub



8 Harness for the remote control, worn over one shoulder



9 Mounting bracket, standard, for WS 482 HF, WS 440 HF and WS 463



10 Kit with 2 mounting brackets, universal and 1 template bracket, universal



Mounting bracket, universal, for WS 482 HF, WS 440 HF and WS 463



12 Template bracket, universal



Track in 3 different lengths for WS 482 HF, WS 440 HF and WS 463



14 Track holder for eaiser track mounting for WS 482 HF, WS 440 HF and WS 463



Coupling link for joining tracks together for WS 482 HF, WS 440 HF and WS 463



Measure pin to mounting bracket, universal, for WS 482 HF, WS 440 HF and WS 463



17 Additional tracks for WS 220



18 Mounting bracket, universal for WS 220



19 Mounting bracket, standard, for WS 220



20 Anchors

#### Husqvarna WS 482 HF, WS 440 HF and WS 463.

| AC | CESSORIES  |              |
|----|--|--------------|
| 1  | Blade guard, 1600 mm (WS 482 HF, WS 463)                   | 577 66 10-01 |
| 1  | Blade guard, 1200 mm                                       | 577 66 04-01 |
| 1  | Blade guard, 800 mm  | 577 65 97-01 |
| 1  | Blade guard, 1000 mm                                       | 577 66 01-01 |
| 3  | Blade guard for flush cutting, 800 mm                      | 577 74 23-01 |
| 3  | Blade guard for flush cutting, 1000 mm                     | 577 74 24-01 |
| 3  | Blade guard for flush cutting, 1200 mm                     | 577 74 25-01 |
| 3  | Blade guard for flush cutting, 1600 mm (WS 482 HF, WS 463) | 577 74 26-01 |
| 5  | Blade guard guide  | 580 67 77-01 |
| 6  | Saw carriage   | 584 64 21-01 |
| 7  | Blade flange hub, bore 130 mm                              | 574 82 95-06 |
| 7  | Blade flange hub, bore 60 mm                               | 574 82 95-05 |
| 8  | Harness (WS 482 HF and WS 440 HF)                          | 510 28 00-01 |
| 9  | Mounting bracket, standard                                 | 531 11 32-46 |
| 11 | Mounting bracket, universal                                | 531 11 32-00 |
| 12 | Template bracket, universal                                | 505 23 12-01 |
| 13 | Track, 1.2 m   | 531 11 30-45 |
| 13 | Track, 2.0 m   | 531 11 30-46 |
| 13 | Track, 2.2 m   | 531 11 30-47 |
| 14 | Track holder   | 531 11 32-48 |
| 15 | Coupling link  | 531 11 32-47 |
| 16 | Measure pin to universal bracket                           | 531 11 32-65 |
| 20 | Anchors, 50 pcs (M12)                                      | 502 43 54-01 |
| 21 | Water hose, saw head to blade flange                       | 505 21 84-01 |
| 23 | Tool kit   | 501 37 52-01 |
| 24 | Cleaning brush   | 531 11 32-68 |
| 25 | Gardena-Tema water adapter                                 | 585 56 41-01 |
| 28 | Transport trolley  | 590 87 63-01 |
|    | Box for remote control (WS 482 HF, WS 440 HF)              | 587 18 97-01 |
|    | Imperial conversion kit (WS 482 HF, WS 440 HF)             | 594 91 74-01 |
|    |  |              |

| EQUIPMENT FOR WIRE SAWING |              |
|---------------------------|--------------|
| 30 CS 10                  | 966 56 57-01 |



Water hose, saw head to blade flange for WS 482 HF, WS 440 HF and WS 463



22 Water hose, saw head to blade flange for WS 220



23 Tool kit, complete set of wrenches, allen keys and sockets



24 Cleaning brush



25 Gardena-Tema water adapter



26 Connection joint for WS 220



27 Excentric bolt for WS 220

#### Husqvarna WS 220.

| <u>ACCESSORIES</u>  | <u> </u>     |
|---|--------------|
| Blade guard, 600 mm   | 579 10 45-01 |
| 2 Blade guard, 900 mm   | 579 10 46-01 |
| 4 Blade guard for flush cutting, 600 mm                                   | 579 10 47-01 |
| 4 Blade guard for flush cutting, 900 mm                                   | 579 10 48-01 |
| 5 Blade guard guide   | 579 10 41-01 |
| 8 Harness   | 510 28 00-01 |
| Kit with 2 mounting brackets, universal and 1 template bracket, universal | 501 94 69-01 |
| 12 Template bracket, universal  | 501 59 81-01 |
| 15 Connection joint   | 583 96 55-01 |
| 17 Track, 1.1 m   | 587 92 58-03 |
| 17 Track with fixed stop, 1.1 m   | 588 98 42-01 |
| 18 Mounting bracket, universal  | 587 01 35-01 |
| 19 Mounting bracket, standard   | 583 96 57-01 |
| 20 Anchors, 50 pcs (M10)  | 584 40 94-02 |
| Water hose, saw head to blade flange                                      | 585 60 69-01 |
| 24 Cleaning brush   | 531 11 32-68 |
| 25 Gardena-Tema water adapter   | 585 56 41-01 |
| 27 Excentric bolt   | 575 32 04-01 |
| 29 Transport trolley  | 579 10 49-03 |
| Blade guard for twin blades, 600 mm*                                      | 577 87 74-01 |
| Box for remote control  | 587 18 97-03 |
| Toolbox   | 586 45 31-03 |

<sup>\*</sup>max total distance between blades is 50 mm (washer not included)



29 Transport trolley for WS 220



30 Your wall saw can be combined with the CS 10, transforming it into a perfect wire saw

28 Transport trolley for WS 400 series









| POWER PACKS              | PP 490  | PP 440 HF                                     | PP 220   | PP 455 E                                |  |
|--------------------------|---|---|--|---|--|
| TECHNICAL SPECIFICATIONS |   |   |  |   |  |
| Power input, kW          | 22  | 2 21 8  |  | 37                                      |  |
| Power output, kW         | 20  | 15  | 6.5  | 25                                      |  |
| Rated current, A         | 32/25/16 reduced  | 32/25/16 reduced                              | 16/16 (3-phase/1-phase)                              | 63/32 reduced                           |  |
| Voltage, V               | 400   | 400   | 180-400  | 400                                     |  |
| Pressure, bar            | -   | _   | -  | 230                                     |  |
| Flow, I/min              | _   | _   | _  | 65                                      |  |
| Weight, kg               | 25  | 18  | 10   | 139 (including oil)                     |  |
| RECOMMENDED EQUIPMENT    |   |   |  |   |  |
|                          | WS 482 HF, WS 440 HF, CS 10<br>(together with WS 482 HF or<br>WS 440 HF) K 6500, K 6500 Ring,<br>K 6500 Chain, DM 650 | WS 440 HF, CS 10 (together<br>with WS 440 HF) | WS 220, K 6500, K 6500 Ring,<br>K 6500 Chain, DM 650 | WS 463, CS 2512                         |  |
| ARTICLE INFORMATION      |   |   |  |   |  |
|                          | 967 64 98-01, PP 490,<br>380-400 V, 5 pin   | 967 64 97-03, PP 440 HF,<br>380-480 V, 5 pin  | 966 56 38-01, incl adapter cable for 1-phase         | 965 15 66-02, 400 V, 4 pin, with radio* |  |
|                          | 967 64 98-02, PP 490,<br>380-400 V, 4 pin   | 967 64 97-02, PP 440 HF,<br>380-480 V, 4 pin  |  | 965 15 66–04, 400 V, 5 pin, with radio* |  |
|                          |   |   |  | 965 15 66–06, 200 V, 4 pin, with radio* |  |
|                          |   |   |  | 965 15 66-07, 230/400 V, with radio*    |  |
|                          |   |   |  |   |  |

\*Supplied with: Remote control incl. CAN cable (6 m) Recharging adapter (12 V/230 V) Bag for remote control and accessories Hose package (8 m)

|           | WALL SAWING |           |        | WIRE SAWING                    | HANDHELD POWER CUTTING - PRIME™ PRODUCT RANGE |             |              | DRILLING<br>- PRIME™ PRODUCT |
|-----------|-------------|-----------|--------|--------------------------------|---|-------------|--------------|------------------------------|
|           | WS 482 HF   | WS 440 HF | WS 220 | CS 10                          | K 6500  | K 6500 RING | K 6500 CHAIN | DM 650                       |
| PP 490    | •           | •         | -      | With WS 482 HF<br>or WS 440 HF | •   | •           | •            | •                            |
| PP 440 HF | -           | •         | _      | With WS 440 HF                 | -   | -           | -            | _                            |
| PP 220    | -           | -         | •      | _                              | •   | •           | •            | •                            |



The modular design, lightweight saw units and specially designed trolleys make Husqvarna wall sawing systems easy for one person to transport and set up.



1 Remote contol



2 Harness for the remote control Worn over one shoulder



3 CAN cable



4 Water valve for flow control of water to the blade for PP 490 and PP 440 HF



5 Water hose for PP 490 and PP 440 HF



Power cable for connection to saws for PP 490 and PP 440 HF



7 Socket 32 A for PP 490 and PP 440 HF



8 Power cable for PP 220



9 Power harness adapter for PP 220



Water valve for flow control of water to the blade for PP 220



11 Gardena-Tema water adapter



12 External cooler, to be used where the need for additional cooling is increased



3 Supplementary cooler, to be used where the inlet water temperature is higher than 25°C or the outlet water flow from the machine is lower than 5.1/min



14 CAN cable for PP 455 E



Hose set including couplings for PP 455 E



16 Hydraulic oil filter



17 Water hose connection for PP 455 E

#### Husqvarna PP 490 and PP 440 HF.

| SPARE PARTS  |                 |
|--|-----------------|
| 1 Remote control incl. extra battery                                 | 578 28 48-02    |
| 2 Harness  | 501 79 30-01    |
| 3 CAN cable  | 577 05 99-02    |
| 4 Water valve  | 505 42 42-01    |
| 5 Water hose, 8 m  | 505 11 53-01    |
| 6 Power cable, 8 m   | 591 47 98-02    |
| 6 Power cable, 15 m  | 577 41 87-02    |
| 7 Socket 32 A  | 531 11 71-31    |
| Remote control incl. extra battery, charger, power cable and CAN cab | le 587 11 35-01 |

#### Husqvarna PP 220.

| SPARE PARTS  |              |
|--|--------------|
| 3 CAN cable  | 577 05 99-02 |
| 8 Power cable  | 578 37 23-01 |
| 9 Power harness adapter  | 579 00 23-01 |
| 10 Water valve   | 585 02 21-01 |
| 11 Gardena-Tema water adapter  | 901 03 16-01 |
| Remote control incl. extra battery                                     | 587 11 35-01 |
| Remote control incl. extra battery, charger, power cable and CAN cable | 587 11 35-01 |

#### Husqvarna PP 455 E.

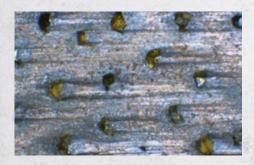
| ACCESSORIES AND SPARE PARTS      |              |
|----------------------------------|--------------|
| 12 External cooler               | 574 23 73-01 |
| 13 Supplementary cooler          | 504 81 20-01 |
| 14 CAN cable, 6 m                | 531 11 50-12 |
| 15 Hose set incl. couplings, 8 m | 531 11 51-90 |
| 16 Hydraulic oil filter          | 531 11 81-42 |
| 17 Water hose connection         | 510 20 30-01 |

### **DIAMOND BLADES AND CHAIN FOR WALL SAWING**

With their advanced design, Husgyarna's wall saw blades always ensure top performance in terms of product life and cutting properties. The W 1500 series is available with the revolutionary Diagrip™ technology, where the diamonds are specially treated to be distributed optimally and remain in place in the segments longer. Also available is a low-noise version with a three-layer sandwich core which produces 50 % less noise than a standard solid core. The W 1100 series consists of blades with high cutting speed and good balance between cost and performance. Husqvarna PRO 20 and PRO 45 for WSC 40 are diamond chains optimized for use with WSC 40, enabling efficient cutting and long service life with minimal chain stretch.

#### Revolutionary diamond tool technology for great cutting capacity and durability.

One of the greatest benefits with the Diagrip™ technology is how fast and smooth the diamond tools go through all types of construction materials. Diagrip™ tools means trouble-free sawing, especially in heavily reinforced concrete.





The diamonds are specially treated to remain in place in the segments longer, and be distributed optimally, delivering maximum efficiency to every diamond. With Diagrip™ the diamonds are exposed and expended at an even rate, which makes the edge very even and powerful, even when cutting hard materials like reinforced concrete.







|   | 4=00 |     | -  |     |
|---|------|-----|----|-----|
| W | 1500 | DIA | GK | IP" |

|                             | The state of the s |          |          |        |           |           |
|-----------------------------|--|----------|----------|--------|-----------|-----------|
|                             | The state of the s |          |          |        |           |           |
| MACHINE POWER               | 5-10 KW  | 10-15 KW | 15-20 KW | <10 KW | 10-15 KW  | >15 KW    |
| PRODUCT                     | W 1505   | W 1510   | W 1525   | W 1105 | W 1110    | W 1120    |
| SEGMENT SHAPE               | [VVV]  | [vvv     | ww       | 23     | 23        | 23        |
| MATERIAL                    |  |          |          |        |           |           |
| Reinforced concrete, hard   | •••  | •••      | •••      | •••    | ••        | •         |
| Reinforced concrete, medium | •••  | •••      | •••      | • •    | •••       | ••        |
| Reinforced concrete, soft   | ••   | ••       | •••      | •      | •••       | •••       |
| Brick                       | • •  | ••       | ••       | -      | •         | ••        |
| RECOMMENDED EQUIPMENT       |  |          |          |        |           |           |
|                             | WS 220   | WS 440   | WS 482   | WS 220 | WS 440 HF | WS 482 HF |

● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended





| Г | 10000000 |     |     |
|---|----------|-----|-----|
|   | DIAMOND  | CHA | INI |

| MACHINE POWER               |  |  |
|-----------------------------|--|--|
| PRODUCT                     | PRO 20 WSC 40  | PRO 45 WSC 40  |
| MATERIAL                    | Contraction of the Contraction o | STANDARD CONTRACTOR OF THE STANDARD AND AND AND AND AND AND AND AND AND AN |
| Reinforced concrete, hard   | •••  | ••   |
| Reinforced concrete, medium | • •  | •••  |
| Reinforced concrete, soft   | •  | •••  |
| Brick                       | •  | ••   |
| RECOMMENDED EQUIPMENT       |  |  |
|                             | WSC 40   | WSC 40   |

87

#### Husqvarna W 1505.

Gold level blades for hard concrete,  $5-10\ kW$  saws.

| PRODUCT NUMBER<br>– 60 MM CENTRE<br>HOLE | PRODUCT NUMBER – MULTI FLUSH CUTTING<br>Drawing Pl3012 for WS 440 HF, WS 463,<br>WS 482 HF | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|
| STANDARD WALL SAV                        | N BLADES   |              |                       |                      |                       |          |
| 593 94 36-05                             | 593 94 36-06   | 600          | 40                    | 4.7                  | 11+3                  | 60       |
| 593 94 40-02                             | 593 94 40-03   | 700          | 40                    | 4.7                  | 11+3                  | 60       |
| 593 94 42-04                             | 593 94 42-05   | 800          | 40                    | 4.7                  | 11+3                  | 60       |
| 593 94 45-03                             | 593 94 45-04   | 900          | 40                    | 4.7                  | 11+3                  | 60       |
| 593 94 46-01                             | 593 94 46-02   | 1000         | 40                    | 4.5                  | 11+3                  | 60       |
| 593 94 47-01                             | 593 94 47-02   | 1200         | 40                    | 4.5                  | 11+3                  | 60       |
| 593 94 48-01                             | 593 94 48-02   | 1500         | 40                    | 4.5                  | 11+3                  | 60       |
| 593 94 49-01                             | 593 94 49-02   | 1600         | 40                    | 4.5                  | 11+3                  | 60       |
| PRE-CUT BLADES                           |  |              |                       |                      |                       |          |
| 593 94 36-09                             | 593 94 36-07   | 600          | 40                    | 5.0                  | 11+3                  | 60       |
| 593 94 42-06                             | 593 94 42-07   | 800          | 40                    | 5.0                  | 11+3                  | 60       |
| 593 94 46-03                             | 593 94 46-04   | 1000         | 40                    | 4.7                  | 11+3                  | 60       |
| 593 94 47-03                             | 593 94 47-04   | 1200         | 40                    | 4.7                  | 11+3                  | 60       |
| PRODUCT NUMBER<br>- 60 MM CENTRE<br>Hole | PRODUCT NUMBER – FLUSH CUTTING DRAWING<br>PL70061 FOR WS 220                               | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
| WALL SAW BLADES F                        | OR WS 220, LOW POWER SAWS  |              |                       |                      |                       |          |
| 593 94 36-01                             | 593 94 36-02   | 600          | 40                    | 3.8                  | 11+3                  | 60       |
| 593 94 45-01                             | 593 94 45-02   | 900          | 40                    | 3.8                  | 11+3                  | 60       |
| PRE-CUT BLADES                           |  |              |                       |                      |                       |          |
| 593 94 36-03                             | 593 94 36-04   | 600          | 40                    | 4.2                  | 11+3                  | 60       |

#### Husqvarna W 1510.

Gold level blades for medium hard concrete, 10–15 kW saws.

| PRODUCT NUMBER<br>- 60 MM CENTRE<br>HOLE | PRODUCT NUMBER – MULTI FLUSH CUTTING<br>DRAWING PL3012 FOR WS 440 HF, WS 463,<br>WS 482 HF | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |  |  |  |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|--|--|--|
| STANDARD WALL SAW BLADES                 |  |              |                       |                      |                       |          |  |  |  |
| 592 74 91-01                             | 592 74 91-02   | 600          | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| 592 74 94-01                             | 592 74 94-02   | 700          | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| 591 35 65-01                             | 591 35 65-02   | 800          | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| 592 74 96-01                             | 592 74 96-02   | 900          | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| 592 749 7-01                             | 592 74 97-02   | 1000         | 40                    | 4.5                  | 11+3                  | 60       |  |  |  |
| 592 74 98-01                             | 592 74 98-02   | 1200         | 40                    | 4.5                  | 11+3                  | 60       |  |  |  |
| 592 74 99-01                             | 592 74 99-02   | 1500         | 40                    | 4.5                  | 11+3                  | 60       |  |  |  |
| 593 33 45-01                             | 593 33 45-02   | 1600         | 40                    | 4.5                  | 11+3                  | 60       |  |  |  |
| PRE-CUT BLADES                           |  |              |                       |                      |                       |          |  |  |  |
| 592 74 91-18                             | 592 74 91-13   | 600          | 40                    | 5.0                  | 11+3                  | 60       |  |  |  |
| 591 35 65-10                             | 591 35 65-11   | 800          | 40                    | 5.0                  | 11+3                  | 60       |  |  |  |
| 591 35 65-07                             | 591 35 65-08   | 800          | 40                    | 6.0                  | 11+3                  | 60       |  |  |  |
| 592 74 97-05                             | 592 74 97-06   | 1000         | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| 592 74 98-05                             | 592 74 98-06   | 1200         | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| LOW NOISE WALL SAY                       | W BLADES   |              |                       |                      |                       |          |  |  |  |
| 592 74 91-03                             | 592 74 91-04   | 600          | 40                    | 5.0                  | 11+3                  | 60       |  |  |  |
| 592 74 94-03                             | 592 74 94-04   | 700          | 40                    | 5.0                  | 11+3                  | 60       |  |  |  |
| 591 35 65-03                             | 591 35 65-04   | 800          | 40                    | 5.0                  | 11+3                  | 60       |  |  |  |
| 592 74 96-03                             | 592 74 96-04   | 900          | 40                    | 5.0                  | 11+3                  | 60       |  |  |  |
| 592 74 97-03                             | 592 74 97-04   | 1000         | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |
| 592 74 98-03                             | 592 74 98-04   | 1200         | 40                    | 4.7                  | 11+3                  | 60       |  |  |  |

#### Husqvarna W 1525.

Gold level blades for medium to soft concrete, 15–20 kW saws.

| PRODUCT NUMBER<br>– 60 MM CENTRE<br>Hole | PRODUCT NUMBER – MULTI FLUSH CUTTING<br>DRAWING PL3012 FOR WS 440 HF, WS 463,<br>WS 482 HF | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|
| STANDARD WALL SAV                        | N BLADES   |              |                       |                      |                       |          |
| 590 77 89-01                             | 590 77 89-04   | 600          | 40                    | 4.7                  | 11+3                  | 60       |
| 590 77 90-01                             | 590 77 90-03   | 700          | 40                    | 4.7                  | 11+3                  | 60       |
| 590 77 91-01                             | 590 77 91-03   | 800          | 40                    | 4.7                  | 11+3                  | 60       |
| 590 77 92-01                             | 590 77 92-03   | 900          | 40                    | 4.7                  | 11+3                  | 60       |
| 590 77 93-03                             | 590 77 93-04   | 1000         | 40                    | 4.5                  | 11+3                  | 60       |
| 590 77 94-03                             | 590 77 94-04   | 1200         | 40                    | 4.5                  | 11+3                  | 60       |
| 592 75 06-01                             | 592 75 06-02   | 1500         | 40                    | 4.5                  | 11+3                  | 60       |
| 593 06 93-01                             | 593 06 93-02   | 1600         | 40                    | 4.5                  | 11+3                  | 60       |
| PRE-CUT BLADES                           |  |              |                       |                      |                       |          |
| 590 67 81-02                             | 590 67 81-03   | 600          | 40                    | 5.0                  | 11+3                  | 60       |
| 589 72 73-01                             | 590 77 91-08   | 800          | 40                    | 5.0                  | 11+3                  | 60       |
| 590 77 93-01                             | 590 77 93-07   | 1000         | 40                    | 4.7                  | 11+3                  | 60       |
| 590 77 94-01                             | 590 77 94-07   | 1200         | 40                    | 4.7                  | 11+3                  | 60       |



#### Husqvarna W 1105.

Silver level blades for hard concrete, <10~kW saws.

| PRODUCT NUMBER<br>- 60 MM CENTRE<br>HOLE | PRODUCT NUMBER – MULTI FLUSH CUTTING<br>Drawing Pl3012 for WS 440 HF, WS 463,<br>WS 482 HF | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|
| STANDARD WALL SAV                        | W BLADES   |              |                       |                      |                       |          |
| 596 49 91-08                             | 596 49 91-09   | 600          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 50 04-06                             | 596 50 04-05   | 700          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 49 93-05                             | 596 49 93-06   | 800          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 56 99-02                             | 596 56 99-03   | 900          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 81 99-01                             | 596 81 99-02   | 1000         | 40                    | 4.5                  | 11+3                  | 60       |
| 596 82 00-01                             | 596 82 00-02   | 1200         | 40                    | 4.5                  | 11+3                  | 60       |

| PRODUCT NUMBER<br>- 60 MM CENTRE<br>Hole | PRODUCT NUMBER – FLUSH CUTTING DRAWING<br>PL70061 FOR WS 220 | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|
| WALL SAW BLADES FO                       | OR WS 220, LOW POWER SAWS                                    |              |                       |                      |                       |          |
| 596 49 91-02                             | 596 49 91-01   | 600          | 40                    | 3.8                  | 11+3                  | 60       |
| 596 56 99-04                             | 596 56 99-01   | 900          | 40                    | 3.8                  | 11+3                  | 60       |
| PRE-CUT BLADES                           |  |              |                       |                      |                       |          |
| 596 49 91-10                             | 596 49 91-11   | 600          | 40                    | 4.5                  | 11+3                  | 60       |

#### Husqvarna W 1110.

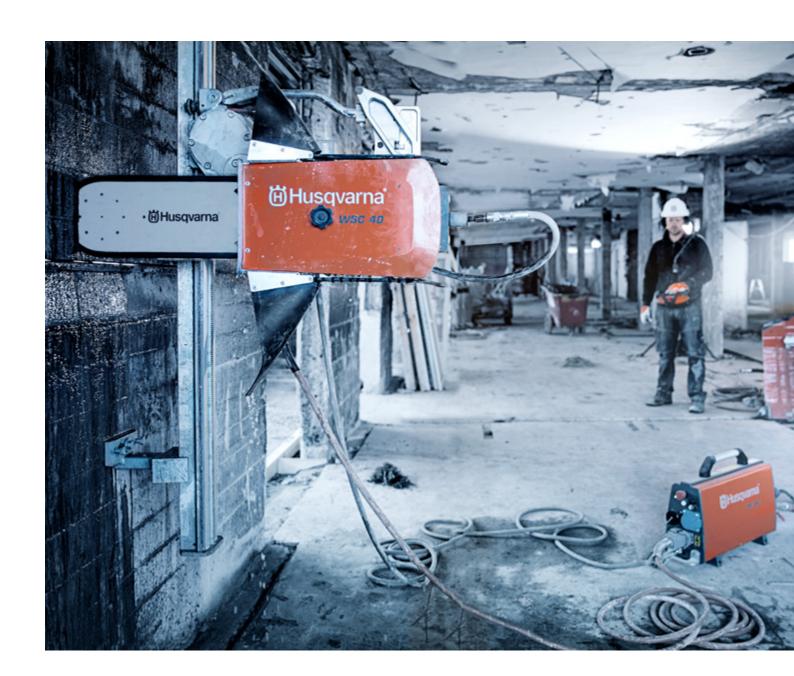
Silver level blades for hard to medium concrete, 10–15 kW saws.

| PRODUCT NUMBER<br>- 60 MM CENTRE<br>HOLE | PRODUCT NUMBER – MULTI FLUSH CUTTING<br>Drawing Pl3012 for WS 440 HF, WS 463,<br>WS 482 HF | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|
| STANDARD WALL SAV                        | N BLADES   |              |                       |                      |                       |          |
| 596 79 55-02                             | 596 79 55-03   | 600          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 82 01-01                             | 596 82 01-02   | 700          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 79 70-01                             | 596 79 70-02   | 800          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 79 57-02                             | 596 79 57-03   | 900          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 79 27-02                             | 596 79 27-01   | 1000         | 40                    | 4.5                  | 11+3                  | 60       |
| 596 79 58-01                             | 596 79 58-02   | 1200         | 40                    | 4.5                  | 11+3                  | 60       |

#### Husqvarna W 1120.

Silver level blades for soft concrete, >15 kW saws.

| PRODUCT NUMBER<br>- 60 MM CENTRE<br>HOLE | PRODUCT NUMBER – MULTI FLUSH CUTTING<br>DRAWING PL3012 FOR WS 440 HF, WS 463,<br>WS 482 HF | DIAMETER, MM | SEGMENT LENGTH,<br>MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | BORE, MM |
|--|--|--------------|-----------------------|----------------------|-----------------------|----------|
| STANDARD WALL SAV                        | N BLADES   |              |                       |                      |                       |          |
| 596 82 02-01                             | 596 82 02-02   | 600          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 80 09-02                             | 596 80 09-03   | 700          | 40                    | 4.7                  | 11+3                  | 60       |
| 597 02 63-01                             | 597 02 63-02   | 800          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 82 04-01                             | 596 82 04-02   | 900          | 40                    | 4.7                  | 11+3                  | 60       |
| 596 82 05-01                             | 596 82 05-02   | 1000         | 40                    | 4.5                  | 11+3                  | 60       |
| 596 82 06-01                             | 596 82 06-02   | 1200         | 40                    | 4.5                  | 11+3                  | 60       |





Gold level diamond chain optimized for use with WSC 40, developed for sawing in reinforced concrete and other construction materials with different hardness.

| PRODUCT NUMBER | CHAIN PITCH, INCH | CHAIN/BAR LENGTH,<br>MM/INCH | NUMBER OF SEGMENTS | SEGMENT WIDTH, MM |
|----------------|-------------------|------------------------------|--------------------|-------------------|
| PRO 20 WSC 40  |                   |                              |                    |                   |
| 589 55 46-01   | 0.444"            | 400/16                       | 37                 | 5.7               |
| PRO 45 WSC 40  |                   |                              |                    |                   |
| 588 15 04-03   | 0.444"            | 400/16                       | 37                 | 5.7               |
| GUIDE BAR      |                   |                              |                    |                   |

| GUIDE BAR           |              |
|---------------------|--------------|
| 400 mm/16" (0.444") | 589 00 00-01 |
|                     |              |

| CHAIN ACCESSORY                            |              |
|--|--------------|
| Chain segment and link repair kit (0.444") | 588 10 68-11 |
| Chain link repair kit (0.444")             | 588 10 68-12 |



## NO LIMITS IN SAWING DEPTH - OR IN BUSINESS POTENTIAL

Our premium quality wire sawing systems are ideally designed for high productivity. They are flexible, powerful and easy to use, which helps getting the job done quickly and profitable—but still with great results. Thanks to clever design that increases the friction between the wire and the drive wheel, your wire sawing becomes effortless and efficient. The modular pulley system can easily be adapted to a wide range of applications, so there is virtually no limit in terms of sawing depth or profile. Also our diamond wires enable you to cut very complex structures, both in steel and heavily reinforced concrete.

#### Range overview.

Husqvarna offers two wire sawing systems with different setups: Husqvarna CS 2512 is powered by an integrated hydraulic 20 kW motor, weighs 150 kg and has a 12 m wire magazine. Husqvarna CS 10 is powered by the high-frequency electric saw head of the WS 482 HF or WS 440 HF wall sawing system. It weighs 110 kg without saw head and has a 10 m wire magazine.





two machines in one. An efficient investment that is flexible and easy to use, ideal also for smaller jobs.



**DURABLE** All Husqvarna diamond wires feature a special rubber bond. This provides increased lifetime through better adhesion to the core and beads, as well as higher resistance to UV radiation. The visibility during underwater cutting operations is also improved.



For more information, visit www.husqvarnacp.com







Husqvarna PP 455 E

#### Husqvarna CS 2512.

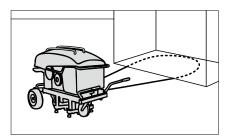
| WIRE SAW                            | CS 2512                                |
|-------------------------------------|--|
| TECHNICAL SPECIFICATIONS            |  |
| Power kW                            | 20                                     |
| Motor for wire drive                | Hydraulic multiple gear                |
| Max drive torque at drive wheel, Nm | 200                                    |
| Starting torque, Nm                 | 190                                    |
| Feed system/control                 | Hydraulic / Auto                       |
| Wire speed, m/s                     | 20 or 25                               |
| Magazine capacity, m                | 12 m                                   |
| Wire length, m                      | 15 m                                   |
| Flow, I/min                         | 65                                     |
| Pressure, bar                       | 230                                    |
| Dimensions (L×W×H), mm              | 1100×750×900                           |
| Weight, kg                          | 150                                    |
| RECOMMENDED EQUIPMENT               |  |
|                                     | PP 455 E*, W 70 P                      |
| ARTICLE INFORMATION                 |  |
|                                     | 965 15 62-01                           |
|                                     | 965 15 62-02, (incl. 15 m C 1000 wire) |

 $<sup>^{\</sup>star}$  More information about PP 455 E on pages 84 – 85.

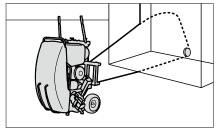


With CS 10 you can saw both vertically and horizontally. The saw head can be mounted on either side of the track and you can choose the wire's direction of rotation. All of this makes for highly flexible and efficient wire sawing.

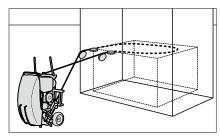
#### **APPLICATION OVERVIEW**



Wire sawing for large jobs such as foundations and bridges.



Cutting in thick walls and openings with exact corners.



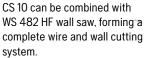
Deep wire sawing in confined spaces.



#### Husqvarna CS 10.

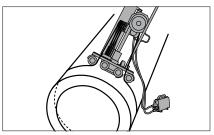
| WIRE SAW                               | CS 10  |
|--|--|
| TECHNICAL SPECIFICATIONS               |  |
| Output power with WS 482 HF and PP 490 | 19 kW  |
| Speed                                  | 0-1200 rpm   |
| Wire speed at 1200 rpm                 | 24 m/s   |
| Magazine capacity                      | 10 m   |
| Wire length, max/min                   | 11.7/1.7 m   |
| Column height                          | 1200 mm  |
| Weight, WS 482 HF                      | 138 kg   |
| RECOMMENDED EQUIPMENT                  |  |
|  | WS 482 HF and PP 490*                                    |
|  | W 70 P   |
| ARTICLE INFORMATION                    |  |
|  | 966 56 57-01, 2 swivel pullies version                   |
|  | 966 56 57–10, incl. WS 482 HF, PP 490 and swivel pullies |
|  |  |

<sup>\*</sup> More information about WS 482 HF and WS 440 HF on page 80. Can also be run with WS 440 HF and PP 440.

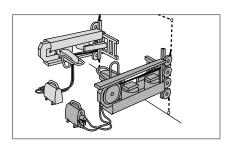


## TAKE CARE OF CONCRETE DUST AND SLURRY IN A SMART EASY AND EFFICIENT WAY!

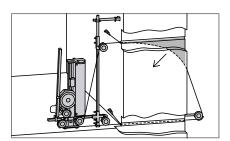
SEE THE SYSTEMS GUIDE ON PAGE 72



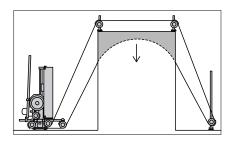
CS 10 has a flexible design and can easily be mounted on objects like pipes.



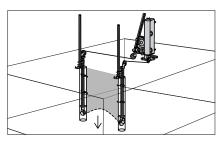
CS 10 can be installed to cut on the right or the left. This gives great flexibility during installation and in selecting the direction of cutting.



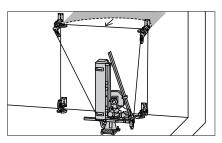
Vertical cutting with CS 10 and external pulleys.



Push cutting with CS 10 and external pulleys.



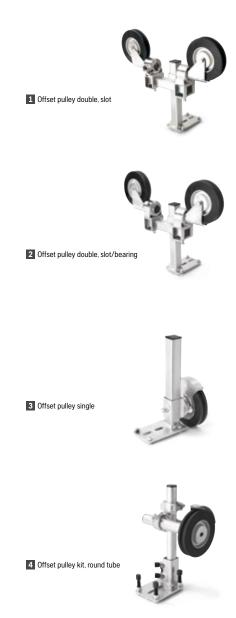
Push cutting with CS 10 and the push cutting kit.



Horizontal cutting with CS 10 and external pulleys.

#### Husqvarna CS 2512 and CS 10.

| -  |                |
|--|----------------|
| ACCESSORIES                              |                |
| 1 Offset pulley double, slot             | 588 73 04-01   |
| 2 Offset pulley double, slot/bearing     | 588 73 05-01   |
| 3 Offset pulley single                   | 587 44 30-01   |
| 4 Offset pulley kit, round tube          | 588 53 99-01   |
| 5 Push cutting kit                       | 587 46 85-01   |
| 6 Support kit                            | 587 46 83-01   |
| 7 Swivel pulley bearing for round tubes  | 531 11 44-67   |
| 8 Swivel pulley sliding for round tubes  | 531 11 44-69   |
| 9 Offset pulley, round tube              | 586 53 87-01   |
| 10 Pivot wheel, bearing                  | 586 53 58-01   |
| 11 Pivot wheel, slot                     | 586 53 84-01   |
| 12 Pulley assy                           | 581 31 59-01   |
| 13 Offset pulley                         | 586 53 67-01   |
| 14 Foot                                  | 501 35 76-01   |
| 15 Footplate                             | 585 64 19-01   |
| 16 Jointing sleeve, cross                | 585 64 05-01   |
| 17 Jointing sleeve                       | 585 64 30-01   |
| 18 Baseplate bracket                     | 586 53 72-01   |
| 19 Baseplate assy                        | 586 54 17-01   |
| 20 Bracket parallel assy                 | 586 53 92-01   |
| 21 Angle bracket single pulley           | 586 54 21-01   |
| 22 Angel bracket dubble pulley           | 587 44 33-01   |
| 23 Round tubes, 3 m                      | 531 11 95-80   |
| 23 Round tubes, 2 m                      | 531 12 06-42   |
| 23 Round tubes, 1 m                      | 531 12 06-41   |
| 23 Round tubes, 0.25 m                   | 531 11 44-72   |
| 24 Column round tube                     | 531 11 44-71   |
| 25 Square tubes, 1.15 m                  | 576 29 35-01   |
| 25 Square tubes, 2 m                     | 587 46 69-01   |
| 26 Anchor plate                          | 586 87 00-01   |
| 27 Stabilisation bracket                 | 584 25 38-01   |
| 28 Stabilisation bracket (CS 10)         | 584 25 93-01   |
| 29 Double clamp                          | 531 11 44-60   |
| 30 Coupling 90°                          | 531 11 95-71   |
| 31 Coupling, swiveling                   | 522 80 99-01   |
| 32 Support Ø 300 mm                      | 586 54 08-01   |
| 33 Support Ø 250 mm                      | 586 54 05-01   |
| 34 Holder assy                           | 586 54 11-01   |
| 35 Water lance                           | 531 12 15-25   |
| 36 Wrench 18 mm                          | 531 11 90-65   |
| 37 Wrench 22–24 mm                       | 531 11 95 - 73 |
| Wildlich 22 -24 IIIII                    | 331 11 93-73   |
| SPARE PARTS                              |                |
| 38 Wheel cover                           | 586 53 99-01   |
| 39 Pressure control block (PP 455 E)     | 531 11 44-26   |
| Rubber ring, drive pulley                | 587 70 15-01   |
| Wear rubber drive wheel Ø 400 mm (CS 10) | 531 12 00-50   |





Wear rubber drive wheel,  $\varnothing$  400 mm (CS 10)

- 5 Push cutting kit:

   Baseplate assy

   Bracket parallel assy

   Pivot wheel, bearing

   Pivot wheel, slot

   Wheel cover

   Support Ø 300 mm

   Support Ø 250 mm

   Holder assy



531 12 00-50







### DIAMOND TOOLS FOR WIRE SAWING

Husqvarna offers a complete range of diamond wires, engineered for use with a variety of materials and numerous applications. Husqvarna diamond wires use injected synthetic rubber and springs for the assembly. A synthetic rubber wire is very flexible, making it easy to use, as well as minimising the risk of uneven wear to the wire beads. Husqvarna wires have at least 40 beads per metre. More beads per metre means increased contact between the cutting diamonds and the wire, resulting in higher speed and increased product life. Also, the distance between the beads is smaller, making for a more even cut. Available also in closed loop versions to eliminate the weakest link – the connection.











VACUUM-BRAZED

SINTERED

|                            |         |        |                |       |       |                | -     |
|----------------------------|---------|--------|----------------|-------|-------|----------------|-------|
| MACHINE POWER              | > 20 KW |        | 15 KW          |       |       | ALLROUND       |       |
| PRODUCT                    | C 1200  | C 1000 | C 950          | C 900 | C 777 | C 770          | C 740 |
| MATERIAL                   |         |        |                |       |       |                |       |
| Concrete                   | •       | • •    | • • •          | •••   | • • • | • • •          | • •   |
| Reinforced concrete        | • •     | •••    | • • •          | • • • | • • • | • • •          | • •   |
| Highly reinforced concrete | • • •   | •••    | • •            | • •   | •     | •              | •     |
| Metal                      | • • •   | •••    | • •            | • •   | _     | -              | -     |
| RECOMMENDED EQUIPMENT      |         |        |                |       |       |                |       |
|                            | CS 2512 |        | CS 10, CS 2512 |       |       | CS 10, CS 2512 |       |
|                            |         |        |                |       |       |                |       |

#### Husqvarna vacuum-brazed wires.

Highly efficient vacuum-brazed gold level wires for cutting steel, alloy and heavily reinforced concrete.

| PRODUCT<br>NUMBER | NUMBER OF BEADS/m | DIAMETER BEADS, MM | ASSEMBLY                              | CUTTING SYSTEM |
|-------------------|-------------------|--------------------|---------------------------------------|----------------|
| C 1200            |                   |                    |                                       |                |
| 543 07 77-08      | 53                | 10.3               | Springs + rubber, vacuum-brazed beads | Dry/wet        |
| C 1000            |                   |                    |                                       |                |
| 588 90 96-01      | 44                | 10.3               | Springs + rubber, vacuum-brazed beads | Dry/wet        |
| C 950             |                   |                    |                                       |                |
| 577 67 81-01      | 40                | 10.3               | Springs + rubber, vacuum-brazed beads | Dry/wet        |
| C 900             |                   |                    |                                       |                |
| 521 95 36-01      | 40                | 9.8                | Springs + rubber, vacuum-brazed beads | Dry/wet        |

#### Husqvarna closed loop wires.

Gold level wire without connection ideally suited for cutting in steel, sandwich and hollow structures.

| PRODUCT<br>NUMBER | NUMBER OF BEADS/m | DIAMETER BEADS, MM | ASSEMBLY   | CUTTING SYSTEM |
|-------------------|-------------------|--------------------|--|----------------|
| C 1200 SPL        |                   |                    |  |                |
| 521 98 30-01      | 53                | 10.3               | Springs + rubber, vacuum-brazed beads, closed loop | Dry/wet        |
| C 1000 SPL        |                   |                    |  |                |
| 521 98 29-01      | 44                | 10.3               | Springs + rubber, vacuum-brazed beads, closed loop | Dry/wet        |
| C 950 SPL         |                   |                    |  |                |
| 577 67 82-01      | 40                | 10.3               | Springs + rubber, vacuum-brazed beads, closed loop | Dry/wet        |
| C 900 SPL         |                   |                    |  |                |
| 577 05 91-01      | 40                | 9.8                | Springs + rubber, vacuum-brazed beads, closed loop | Dry/wet        |

#### Husqvarna connector.

For vacuum-brazed wires.

| PRODUCT<br>NUMBER | OUTER<br>DIAMETER, MM     | INNER DIAMETER,<br>MM | LENGTH, MM | CABLE DIAMETER,<br>MM | ТҮРЕ | PRESS, TONNE | DIES PRESS     | USE ON WIRE |
|-------------------|---------------------------|-----------------------|------------|-----------------------|------|--------------|----------------|-------------|
| 577 32 55-01      | 8.4 (diamond<br>bead 9.5) | 5.1                   | 24         | 5                     | SCR  | 4.5          | PC(HT45)H5F-70 | C 900       |

#### Sintered wires.

High performance sintered wire for reinforced concrete.

| PRODUCT<br>NUMBER | NUMBER OF BEADS/M | DIAMETER BEADS, MM | ASSEMBLY                         | CUTTING SYSTEM |
|-------------------|-------------------|--------------------|----------------------------------|----------------|
| C 770             |                   |                    |                                  |                |
| 543 06 44-04      | 40                | 11                 | Springs + rubber, sintered beads | Wet            |
| C 777             |                   |                    |                                  |                |
| 586 60 69-01      | 40                | 11                 | Springs + rubber, sintered beads | Wet            |
| C 740             |                   |                    |                                  |                |
| 591 39 63-01      | 40                | 11                 | Springs + rubber, sintered beads | Wet            |

#### Accessories for diamond wires.

Husqvarna has a complete range of connectors designed for the wires. There are also appropriate hydraulic hand presses and corresponding dies for crimping the connectors.

| PRODUCT<br>NUMBER | OUTER<br>DIAMETER, MM | INNER<br>DIAMETER, MM | LENGTH,<br>MM | CABLE<br>DIAMETER, MM | ТҮРЕ | PRESS,<br>Tonne | DIES PRESS      |
|-------------------|-----------------------|-----------------------|---------------|-----------------------|------|-----------------|-----------------|
| CONNECTOR, CYL    | INDER 16              |                       |               |                       |      |                 |                 |
| 543 08 07-19      | 9                     | 5.1                   | 16            | 5                     | CYL9 | 4.5             | PC(HT45)H5F-66* |
| CONNECTOR, CYL    | INDER 20              |                       |               |                       |      |                 |                 |
| 543 02 16-70      | 9                     | 5.1                   | 20            | 5                     | CYL9 | 4.5             | PC(HT45)H5F-66* |
| CONNECTOR, SCR    | EWED                  |                       |               |                       |      |                 |                 |
| 543 02 15-15      | 9.5                   | 5                     | 24            | 5                     | SCR  | 4.5             | PC(HT45)H5F-70* |
| CONNECTOR, CAR    | RDAN                  |                       |               |                       |      |                 |                 |
| 543 02 15-84      | 9.5                   | 5                     | 27            | 5                     | CRD  | 4.5             | PC(HT45)H5F-70* |

<sup>\*</sup>Explanation of code: H5F-66/H5F-70 means that the die length is 5 mm and the distance between parallel sides of the hexagon is 6.6/7.0 mm.

| Dies, press 66                 | 543 00 28-89 |
|--------------------------------|--------------|
| Dies, press 70                 | 543 00 28-78 |
| Press, cembre 4.5 Tonne        | 543 00 06-70 |
| Spare pin for cardan           | 543 02 15-90 |
| Wire cooling dry steel cutting | 576 37 83-01 |

# WHERE INNOVATIVE ENGINEERING MEETS TOUGH PRODUCTIVITY DEMANDS

In walk-behind floor sawing, maximum productivity can only be achieved by a well thought out and balanced formula of power, ergonomics, torque, manoeuvrability and reliability. All factors must efficiently play together to get the most out of your working day. It's about the interplay between you, the machine and the diamond blade as a whole. This is what makes Husqvarna floor saws the ideal choice for maximum productivity.



#### LOW MAINTENANCE

Most Husqvarna floor saws feature the IntelliSeal blade shaft system that eliminates the need for daily greasing of the blade shaft bearings.

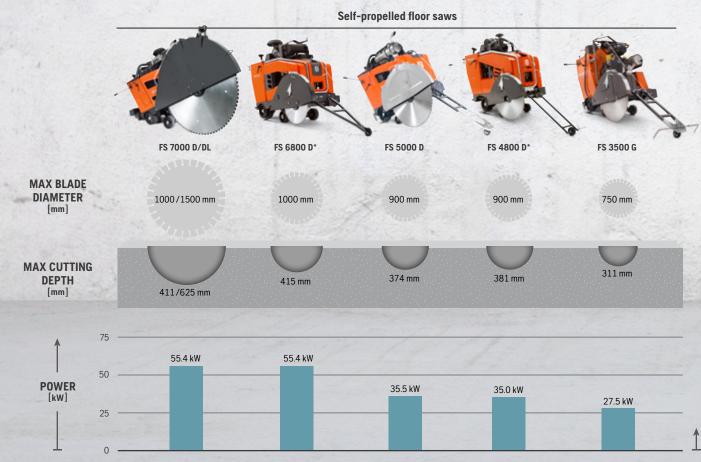


#### **HIGH EFFICIENCY**

The transmission system with right-angle gearbox enables power transfer to the blade shaft with optimum torque and minimal power loss.

#### Range overview.

The complete range of Husqvarna floor saws consists of 13 models with cutting depths from 122 mm to 625 mm, powered by engines from 4.2 kW petrol to 55.4 kW diesel, weighing from 54 kg to 1038 kg. All our floor saws provide class-leading power and torque at the bladeshaft which means greater productivity when deep sawing. Here you can easily find the floor saw that provides you with the highest production rate.





**ERGONOMICAL** The handlebars are adjustable to suit every operator's preference, while the layout of the controls allow for intuitive operation. All saws are developed to be highly maneuverable with low vibrations—ultimately reducing user fatigue.

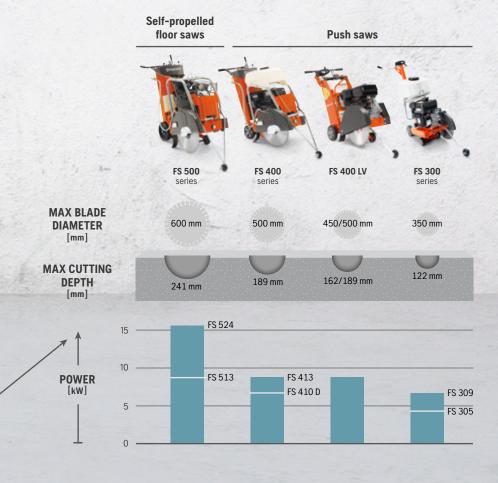


**STRAIGHT CUTS** On FS 5000 D and FS 7000 D, the operator-friendly control panel includes a digital monitor. Pictured above is the Electronic Tracking Assistance mode. Straight cuts are easier to make, for higher productivity without extensive strain on the operator.



#### Count on productivity. Cut down on emissions.

Husqvarna FS 7000 D and FS 5000 D are faster and cleaner. The powerful modern diesel engines have low emissions compliant with Tier 4/Stage IIIB and provide fast, efficient sawing. The intuitive digital control panel and other convenient features help you work more efficiently.



For more information, visit www.husqvarnacp.com





| FLOOR SAWS                    | FS 7000 DL  | FS 7000 D  | FS 6800 D***   | FS 5000 D   |
|-------------------------------|---|--|--|---|
| TECHNICAL SPECIFICATIONS*     |   |  |  |   |
| Max depth of cut, mm          | 625 (500 without extension kit)   | 411  | 415  | 374   |
| Blade depth control           | Electrohydraulic  | Electrohydraulic   | Electrohydraulic   | Electrohydraulic  |
| Max blade diameter, mm        | 1500 (1200 without extension kit)   | 1000   | 1000   | 900   |
| Arbor size, mm                | 25.4  | 25.4   | 25.4   | 25.4  |
| Transmission max speed, m/min | 76  | 76   | 91   | 40  |
| Engine manufacturer           | Deutz   | Deutz  | Yanmar   | Yanmar  |
| Fuel                          | Diesel  | Diesel   | Diesel   | Diesel  |
| Engine cooling                | Liquid/Air  | Liquid/Air   | Liquid/Air   | Liquid/Air  |
| Max power, kW**               | 55.4  | 55.4   | 50.7   | 35.5  |
| Power at blade shaft, kW      | 50.0  | 50.0   | 44.7   | 31.0  |
| Number of ribs on belts       | 16  | 16   | 16   | 12  |
| Dimensions, mm (L×W×H)        | 2710×974×1499<br>(2370×974×1499 without<br>extension kit)   | 1961×974×1499  | 1701×965×1448  | 1753×844×1313   |
| Weight, kg                    | 1338<br>(1150 without extension kit)  | 1032   | 857  | 771   |
| RECOMMENDED EQUIPMENT         |   |  |  |   |
|                               | W 70 P  | W 70 P   | W 70 P   | W 70 P  |
| ARTICLE INFORMATION           |   |  |  |   |
|                               | 967 05 60–08, 1500 mm blade<br>guard, front pivot with 3-speed<br>gearbox, clutch, electrical<br>tracking and fifth wheel | 967 20 79–54, 1000 mm blade<br>guard, front pivot with 3-speed<br>gearbox, clutch and electrical<br>tracking | 965 15 23–54, 1000 mm blade<br>guard, 3-speed gearbox and<br>electrical tracking | 967 20 73–40, 900 mm blade<br>guard, front pivot with 3-speed<br>gearbox, clutch and electrical<br>tracking |
|                               | 967 05 60-09, 1200 mm blade<br>guard, front pivot with 3-speed<br>gearbox, clutch and electrical<br>tracking              | 967 20 79–53, 900 mm blade<br>guard, front pivot with 3-speed<br>gearbox, clutch and electrical<br>tracking  | 965 15 23-53, 900 mm blade<br>guard, 3-speed gearbox and<br>electrical tracking  | 967 20 73–38, 750 mm blade<br>guard, front pivot with 3-speed<br>gearbox, clutch and electrical<br>tracking |
|                               |   |  |  |   |

Selection of variants shown in table. Contact salesman for all variants available. \*Full technical specifications are available on our web site. \*\*As rated by the engine manufacturer. \*\*\*Available in Australia, Latin America, Africa and parts of Asia.

#### Husqvarna FS 7000 DL and FS 7000 D.

|   | CESSORIES AND SPARE PARTS  |              |
|---|--|--------------|
| 2 | Blade guard slip-on, 500 mm  | 586 34 32-01 |
| 2 | Blade guard slip-on, 600 mm  | 586 34 33-01 |
| 2 | Blade guard slip-on, 750 mm  | 586 34 34-01 |
| 2 | Blade guard slip-on, 900 mm  | 586 34 35-01 |
| 2 | Blade guard slip-on, 1000 mm   | 586 34 36-01 |
| 3 | Dual light kit   | 585 92 46-01 |
| 4 | Water pump kit   | 586 01 23-01 |
| 5 | Weight kit, 30 kg  | 581 67 89-02 |
| 5 | Weight kit, 15 kg  | 581 67 89-01 |
| 6 | Factory installed fifth wheel kit without weight bracket kit (FS 7000 D) | 582 55 72-01 |
| 6 | Factory installed fifth wheel kit with weight bracket kit (FS 7000 D)    | 501 74 47-01 |
| 6 | Field installed fifth wheel kit (FS 7000 D)                              | 582 30 79-01 |
|   | Unit conversion kit 900–1000 mm for 3-speed gear box                     | 589 55 36-01 |
|   | Unit conversion kit 1500 mm for 3-speed gear box                         | 589 55 38-01 |
|   | 1-speed blade shaft belt, 900 mm   | 524 19 97-64 |
|   | 3-speed blade shaft belt, 900 mm   | 541 20 08-47 |
|   | Blade guard bolt-on system 1200 mm for 3-speed gear box                  | 582 55 35-01 |
|   | Blade guard bolt-on system 1500 mm for 3-speed gear box                  | 582 55 36-01 |
|   | Blade collar (outer flange with drive pin), 114 mm                       | 586 00 92-01 |
|   | Blade collar (outer flange with drive pin), 127 mm                       | 586 00 93-01 |
|   | Blade collar (outer flange with drive pin), 152 mm                       | 586 00 94-01 |
|   | Blade collar (outer flange with drive pin), 178 mm                       | 586 00 95-01 |
|   | Blade shaft wrench   | 504 62 64-03 |
|   | Drive pin, 350 –750 mm   | 505 53 19-01 |
|   | Drive pin, 900–1000 mm   | 539 30 00-10 |
|   | • • •  |              |

#### Husqvarna FS 6800 D.

| ACCESSORIES AND SPARE PARTS                        |              |
|--|--------------|
| 1 Blade guard slip-on, 350 mm                      | 541 20 83-67 |
| 1 Blade guard slip-on, 450 mm                      | 542 19 81-63 |
| Blade guard slip-on, 600 mm                        | 542 19 81-64 |
| 1 Blade guard slip-on, 750 mm                      | 542 19 81-65 |
| 1 Blade guard slip-on, 900 mm                      | 542 19 81-66 |
| 1 Blade guard slip-on, 1000 mm                     | 504 01 94-01 |
| Blade collar (outer flange with drive pin), 114 mm | 542 16 31-72 |
| Blade collar (outer flange with drive pin), 127 mm | 542 16 63-07 |
| Blade collar (outer flange with drive pin), 152 mm | 542 16 32-72 |
| Blade collar (outer flange with drive pin), 178 mm | 542 19 93-78 |
| Blade shaft belts 1000 mm × 4                      | 542 19 97-64 |
| Blade shaft belts 450, 600 and 900 mm × 4          | 542 16 66-29 |
| Blade shaft belts 800 mm × 4                       | 542 16 63-62 |
| Blade shaft wrench                                 | 539 30 01-33 |
| Drive pin, 400–1000 mm                             | 505 53 19-01 |
| Fifth wheel kit (factory installed)                | 576 01 85-02 |
| Fifth wheel kit (field installed)                  | 576 01 85-01 |

#### Husqvarna FS 5000 D.

| ACCESSORIES AND SPARE PARTS                     |              |
|---|--------------|
| 2 Blade guard slip-on, 350 mm                   | 586 34 31-01 |
| 2 Blade guard slip-on, 500 mm                   | 586 34 32-01 |
| 2 Blade guard slip-on, 600 mm                   | 586 34 33-01 |
| 2 Blade guard slip-on, 750 mm                   | 586 34 34-01 |
| 2 Blade guard slip-on, 900 mm                   | 586 34 35-01 |
| 3 Dual light kit                                | 585 92 46-01 |
| 4 Water pump kit                                | 586 01 23-01 |
| 6 Factory installed fifth wheel kit (FS 5000 D) | 501 74 46-01 |



| FS 4800 D***     | FS 3500 G        |
|------------------|------------------|
|                  |                  |
| 381              | 311              |
| Electrohydraulic | Electrohydraulic |
| 900              | 750              |
| 25.4             | 25.4             |
| 49               | 45               |
| Yanmar           | Kohler           |
| Diesel           | Petrol           |
| Liquid/Air       | Air              |
| 35.0             | 27.5             |
| 31.3             | 21.5             |
| 12               | 25               |
| 1422×845×1295    | 1410×800×1135    |
| 680-695          | 419              |
|                  |                  |
| W70 D            | W70 D            |

| W / U P      |   | W / O P                          |  |
|--------------|---|----------------------------------|--|
|              |   |                                  |  |
|              | , 900 mm blade guard,<br>3-speed gearbox, clutch<br>racking | 967 67 37-07, 750 mm blade guard |  |
| 967 60 80-62 | QOO mm blade guard front                                    | 967 67 37-06 650 mm blade quard  |  |

967 60 80-49, 750 mm blade guard, front pivot 3-speed gearbox and electrical tracking

pivot with clutch and electrical tracking

| AC | CESSORIES AND SPARE PARTS                          |              |
|----|--|--------------|
| 6  | Field installed fifth wheel kit (FS 5000 D)        | 582 30 78-01 |
|    | 3-speed blade shaft belt 750 mm                    | 585 51 50-01 |
|    | Blade collar (outer flange with drive pin), 114 mm | 586 00 92-01 |
|    | Blade collar (outer flange with drive pin), 127 mm | 586 00 93-01 |
|    | Blade collar (outer flange with drive pin), 152 mm | 586 00 94-01 |
|    | Blade shaft wrench                                 | 504 62 64-03 |
|    | Drive pin, 350-750 mm                              | 505 53 19-01 |
|    | Drive pin. 900-1000 mm                             | 539 30 00-10 |

#### Husqvarna FS 4800 D.

| ACCESSORIES AND SPARE PARTS                             |              |
|---|--------------|
| 1 Blade guard slip-on, 900 mm                           | 542 19 81-66 |
| 1 Blade guard slip-on, 750 mm                           | 542 19 81-65 |
| 1 Blade guard slip-on, 600 mm                           | 542 19 81-64 |
| 1 Blade guard slip-on, 450 mm                           | 542 19 81-63 |
| Blade guard slip-on, 350 mm                             | 541 20 83-67 |
| 3 Dual light kit  | 542 18 11-17 |
| 4 Water pump kit  | 542 20 66-72 |
| 1-speed blade shaft belts 355 mm × 4                    | 542 18 60-48 |
| 1-speed blade shaft belts 450 mm × 4                    | 542 19 04-16 |
| 1-speed blade shaft belts 650 and 750 mm×4              | 542 16 31-72 |
| 3-Speed blade shaft belts 355, 450, 650, and 750 mm × 4 | 542 20 64-47 |
| Blade collar (outer flange with drive pin), 114 mm      | 542 16 31-72 |
| Blade collar (outer flange with drive pin), 127 mm      | 542 16 63-07 |
| Blade shaft wrench                                      | 504 62 64-03 |
| Drive pin, 350 –750 mm                                  | 505 53 19-01 |
| Drive pin, 900 – 1000 mm                                | 539 30 00-10 |
|   |              |



#### Husqvarna FS 3500 G.

| ACCESSORIES AND SPARE PARTS              |              |
|--|--------------|
| 4 Water pump kit (factory installed)     | 590 86 96-01 |
| 4 Water pump kit (field installed)       | 592 91 67-01 |
| 12 V outlet (factory installed)          | 591 11 75-01 |
| 12 V outlet (field installed)            | 592 91 73-01 |
| Transportation wheel (factory installed) | 590 87 98-01 |
| Transportation wheel (field installed)   | 592 91 69-01 |
| Water safety switch (factory installed)  | 590 87 13-01 |
| Water safety switch (field installed)    | 592 91 68-01 |
| Light kit (factory installed)            | 591 13 96-01 |
| Light kit (field installed)              | 592 91 75-01 |
| Parking brake (factory installed)        | 590 89 45-01 |
| Parking brake (field installed)          | 592 91 72-01 |
| Easy lubrication (factory installed)     | 590 88 80-01 |
| Easy lubrication (field installed)       | 592 91 71-01 |
| Weight, 1 piece, max 2                   | 501 74 66-01 |

For complete list of spare parts see Illustrated Part List (IPL) on our web site.













| FLOOR SAWS                | FS 524                         | FS 513***     | FS 413                         |  |
|---------------------------|--------------------------------|---------------|--------------------------------|--|
| TECHNICAL SPECIFICATIONS* |                                |               |                                |  |
| Max depth of cut, mm      | 241                            | 179           | 189                            |  |
| Blade depth control       | Handwheel                      | Handwheel     | Handwheel                      |  |
| Max blade diameter, mm    | 600                            | 500           | 500                            |  |
| Arbor size, mm            | 25.4                           | 25.4          | 25.4                           |  |
| Engine manufacturer       | Honda                          | Honda         | Honda                          |  |
| Engine cooling            | Air                            | Air           | Air                            |  |
| Max power, kW**           | 15.5                           | 8.7           | 8.7                            |  |
| Fuel                      | Petrol                         | Petrol        | Petrol                         |  |
| Dimensions, mm (L×W×H)    | 1750×660×1200                  | 1700×660×1200 | 1550×655×1200                  |  |
| Weight, kg                | 231                            | 197           | 163                            |  |
| RECOMMENDED EQUIPMENT     |                                |               |                                |  |
|                           | W 70 P                         | W 70 P        | W 70 P                         |  |
| ARTICLE INFORMATION       |                                |               |                                |  |
|                           | 967 04 61-02, incl. water tank | 967 04 59-01  | 965 15 01-02, incl. water tank |  |
|                           |                                |               |                                |  |
|                           |                                |               |                                |  |
|                           |                                |               |                                |  |

<sup>\*</sup>Full technical specifications are available on our web site. \*\*As rated by the engine manufacturer. \*\*\* Available in Australia, Latin America, Africa and parts of Asia.

#### Husqvarna FS 500 Series.

| ACCESSORIES AND SPARE PARTS |              |
|-----------------------------|--------------|
| 1 Water tank kit            | 541 20 82-86 |
| 2 Lifting bail              | 522 47 87-02 |
| Blade flange outer with pin | 542 16 79-62 |
| Blade nut                   | 542 16 78-46 |
| Blade shaft belt (FS 513)   | 542 20 21-50 |
| Blade shaft belt (FS 524)   | 504 06 83-01 |
| Lower transmission belt     | 505 24 62-01 |
| Upper transmission belt     | 510 23 72-01 |
| Wrench 27 mm                | 542 20 22-92 |

#### Husqvarna FS 300 Series.

| ACCESSORIES AND SPARE PARTS |              |
|-----------------------------|--------------|
| Blade flange outer          | 504 06 40-01 |
| Blade screw                 | 725 25 34-71 |
| Blade shaft belt (FS 305)   | 543 85 03-68 |
| Blade shaft belt (FS 309)   | 502 08 31-01 |
| Wrench 16/18 mm             | 543 04 59-04 |
| Wrench 13 mm                | 543 04 58-91 |

For complete list of spare parts see Illustrated Part List (IPL) on our web site.

#### Husqvarna FS 400 Series.

| ACCESSORIES AND SPARE PARTS       |              |
|-----------------------------------|--------------|
| 2 Lifting bail (FS 410 D, FS 413) | 522 47 87-02 |
| Blade flange outer with pin       | 542 16 79-62 |
| Blade shaft belt (FS 410 D)       | 543 04 49-63 |
| Blade shaft belt (FS 413)         | 542 20 21-50 |
| Water tank kit                    | 541 20 82-86 |
| Wrench 27 mm                      | 542 20 22-92 |
|                                   |              |





1 Water tank kit for FS 400 series

2 Lifting bail for FS 400 series

#### Husqvarna FS 400 LV.

| ACCESSORIES AND SPARE PARTS               |              |
|---|--------------|
| Blade flange kit (inner and outer flange) | 595 28 08-01 |
| Blade shaft belt                          | 543 04 49-64 |
| Wrench 16/18 mm                           | 543 04 59-04 |









| FS 410 D                       | FS 400 LV            | FS 309                         | FS 305                         |
|--------------------------------|----------------------|--------------------------------|--------------------------------|
|                                |                      |                                |                                |
| 189                            | 162                  | 122                            | 125                            |
| Handwheel                      | Handwheel            | Handwheel                      | Handwheel                      |
| 500                            | 450/500              | 350                            | 350                            |
| 25.4                           | 25.4                 | 25.4                           | 25.4                           |
| Yanmar                         | Honda                | Honda                          | Honda                          |
| Air                            | Air                  | Air                            | Air                            |
| 6.6                            | 8.7                  | 6.6                            | 3.6                            |
| Diesel                         | Petrol               | Petrol                         | Petrol                         |
| 1550×655×1200                  | 1150×590×940         | 915×381×990                    | 915×381×990                    |
| 163                            | 99                   | 64                             | 54                             |
|                                |                      |                                |                                |
| W 70 P                         | W 70 P               | W 70 P                         | W 70 P                         |
|                                |                      |                                |                                |
| 965 15 01-01, incl. water tank | 965 14 82-01, 450 mm | 967 67 83-03, incl. water tank | 965 15 00-26, incl. water tank |
|                                | 967 79 65-01, 500 mm |                                |                                |

TAKE CARE OF CONCRETE
DUST AND SLURRY IN A SMART
EASY AND EFFICIENT WAY!

SEE THE SYSTEMS GUIDE ON PAGE 72



Blades for highand mid-powered floor saws.

#### MACHINE POWER

#### PRODUCT

#### SEGMENT SHAPE

#### MATERIAL

Cured concrete, hard Cured concrete, medium Cured concrete, soft Green concrete, hard Green concrete, soft Asphalt, hard Asphalt, soft

RECOMMENDED EQUIPMENT

Blades for low-powered floor saws.

### DIAMOND BLADES FOR FLOOR SAWING

Husqvarna floor sawing diamond blades cover most applications, ranging from sawing asphalt to sawing in heavily reinforced concrete, with equipment ranging from small electric units to large diesel-powered machines. Husqvarna also offers blades developed for slot cutting for electric and electronic cables as installation of traffic loops. The slot cutting blades can also be used in other joint widening applications.

#### MACHINE POWER

#### PRODUCT

#### **SEGMENT SHAPE**

#### MATERIAL

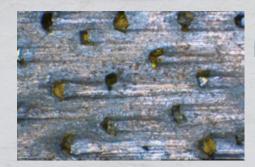
Natural stone Reinforced concrete Abrasive material Green concrete Asphalt

RECOMMENDED EQUIPMENT

### Revolutionary diamond tool technology for great cutting capacity and durability.

One of the greatest benefits with the Diagrip™ technology is how fast and smooth the diamond tools go through all types of construction materials. Diagrip™ tools mean trouble-free sawing, especially in heavily reinforced concrete.

The diamonds are specially treated to remain in place in the segments longer, and are distributed optimally, delivering maximum efficiency to every diamond. With Diagrip $^{\text{M}}$  the diamonds are exposed and expended at an even rate, which makes the edge very even and powerful, even when cutting hard materials like reinforced concrete.







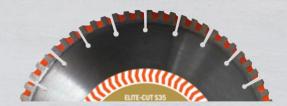
● ● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended



| Liter Edition | 3.5-2     | 25 KW      | Town St.               |            | 3.5-25 KW      | AFT FILLS | MANUAL STREET | 3.5-25 KW   |             |
|---------------|-----------|------------|------------------------|------------|----------------|-----------|---------------|-------------|-------------|
| S 35          | S 45      | S 65       | \$85                   | S 45       | S 65 PLUS      | S 85      | S 50 PLUS     | S 65        | S 85        |
| (RA)          | M         | <u>M</u>   |                        | 3 111111 ( | 3000           |           |               | in the same |             |
|               | A-129 - 5 |            |                        |            |                |           |               |             |             |
|               | -         | Virginia - | -2                     | 2          | 1 1 2 - 3 6 16 | # 15 T    | - 4           | -01/2       | -1          |
| • •           | •••       | •••        | \$ 1 \( \frac{1}{2} \) | •••        | ••             |           | ••            | •••         | 23.70 - 15. |
|               | ••        | •••        | •                      | • • •      | •••            | •         | ••            | •••         |             |
|               |           |            |                        | = +0       | ••             | •         |               | ••          | •           |
|               |           |            | • • • •                |            | •              | •••       | 16 18 E 11 SA | •           | •••         |

FS 524/513, FS 413/410 D, FS 400 LV, FS 309/305

● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended



**SPEED BRIDGE** The Elite-Cut S 35 blade feature a specially designed Speed Bridge between the segments. This design improves the cutting speed and smoothness even further through reduced lateral friction, better cooling and improved dust evacuation.



#### Husqvarna F1510/F1520/F1530/F1540 Diagrip™.

Gold level blades for high-powered floor saws. Wide range of blades to deliver optimal performance in every application.

| PRODUCT NUMBER               | DIAMETER, MM | WATER SLOTS      | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM         |
|------------------------------|--------------|------------------|--------------------|-------------------|------------------|
| HUSQVARNA F1510              |              |                  |                    |                   |                  |
| 592 75 23-02                 | 500          | Narrow           | 40                 | 3.8               | 25.4             |
| 592 75 23-02                 | 600          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 75 23-03                 | 600          | Narrow           | 40                 | 4.7               | 25.4             |
| 592 75 23-04                 | 650          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 75 23-06                 | 700          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 75 23 -07                | 750          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 75 23-07                 | 800          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 75 23-09<br>592 75 23-11 | 900          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 75 23-11                 | 1000         | Wide             | 40                 | 4.5               | 25.4             |
| 592 75 23-12<br>592 75 23-14 | 1200         | Wide             | 40                 | 4.5               | 25.4             |
|                              | 1500         | Wide             | 40                 |                   | 25.4             |
| 593 75 23-15                 | 1000         | wide             | 40                 | 4.5               | 25.4             |
| HUSQVARNA F 1520             |              |                  |                    |                   |                  |
| 591 09 86-02                 | 500          | Narrow           | 40                 | 3.8               | 25.4             |
| 591 09 86-03                 | 600          | Narrow           | 40                 | 4.2               | 25.4             |
| 592 09 86-04                 | 600          | Narrow           | 40                 | 4.7               | 25.4             |
| 591 09 86-05                 | 650          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 86-06                 | 700          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 86-07                 | 750          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 86-09                 | 800          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 86-11                 | 900          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 86-12                 | 1000         | Wide             | 40                 | 4.5               | 25.4             |
| 591 09 86-19                 | 1200         | Wide             | 40                 | 4.5               | 25.4             |
| 591 09 86-20                 | 1500         | Wide             | 40                 | 4.5               | 25.4             |
| HUSQVARNA F 1530             |              |                  |                    |                   |                  |
| 591 09 87-02                 | 500          | Narrow           | 40                 | 3.8               | 25.4             |
| 591 09 87-03                 | 600          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 87-04                 | 600          | Narrow           | 40                 | 4.7               | 25.4             |
| 591 09 87-05                 | 650          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 87-06                 | 700          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 87-07                 | 750          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 87-09                 | 800          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 87-11                 | 900          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 09 87-12                 | 1000         | Wide             | 40                 | 4.5               | 25.4             |
| 591 09 87-16                 | 1200         | Wide             | 40                 | 4.5               | 25.4             |
| 591 09 87-17                 | 1500         | Wide             | 40                 | 4.5               | 25.4             |
| HUSOVARNA F 1540             |              |                  |                    |                   |                  |
| 591 12 40-02                 | 500          | Narrow           | 40                 | 3.8               | 25.4             |
| 591 12 40-02                 | 600          | Narrow           | 40                 | 4.2               | 25.4             |
| 591 12 40-03                 | 600          | Narrow           | 40                 | 4.7               | 25.4             |
|                              | 650          |                  | 40                 | 4.7               | 25.4             |
| 591 12 40-05<br>591 12 40-06 | 700          | Narrow<br>Narrow | 40                 | 4.2               | 25.4             |
| 591 12 40-06                 | 750          | Narrow           | 40                 | 4.2               | 25.4             |
|                              | 800          |                  | 40                 | 4.2               | 25.4             |
| 591 12 40-09<br>501 12 40 11 |              | Narrow           | 40                 |                   |                  |
| 591 12 40-11<br>591 12 40-12 | 900          | Narrow<br>Wide   | 40                 | 4.2<br>4.5        | 25.4<br>25.4     |
| 591 12 40-12                 | 1000         |                  |                    |                   |                  |
| 591 12 40-14                 | 1200<br>1500 | Wide<br>Wide     | 40<br>40           | 4.5<br>4.5        | 25.4<br>25.4     |
| 591 12 40-15                 |              |                  | 40                 | 4.5               | ZJ. <del>4</del> |

1200 and 1500 mm F1500 series concrete blades are delivered with PL70135 hole pattern as standard.

#### Husqvarna F 1570 Dlagrip™.

Gold level asphalt blades with recessed or lowered segments as undercut protection.

| PRODUCT NUMBER | UNDERCUT<br>PROTECTION | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM |
|----------------|------------------------|--------------|-------------|--------------------|-------------------|----------|
| 592 74 62-01   | Recessed               | 500          | Narrow      | 40                 | 4.5               | 25.4     |
| 592 74 62-02   | Recessed               | 600          | Narrow      | 40                 | 4.5               | 25.4     |
| 592 74 62-03   | Recessed               | 650          | Narrow      | 40                 | 4.5               | 25.4     |
| 592 74 62-04   | Recessed               | 700          | Narrow      | 40                 | 4.5               | 25.4     |
| 592 74 62-05   | Recessed               | 750          | Narrow      | 40                 | 4.5               | 25.4     |
| 592 74 62-06   | Recessed               | 800          | Narrow      | 40                 | 4.5               | 25.4     |

#### Husqvarna F 1170.

Silver level asphalt blades with recessed or lowered segments as undercut protection.

| PRODUCT NUMBER | UNDERCUT<br>PROTECTION | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM |
|----------------|------------------------|--------------|-------------|--------------------|-------------------|----------|
| 589 55 42-01   | Recessed               | 500          | Wide        | 40                 | 4.5               | 25.4     |
| 583 81 17-02   | Recessed               | 600          | Wide        | 40                 | 4.5               | 25.4     |
| 589 55 43-01   | Recessed               | 650          | Wide        | 40                 | 4.5               | 25.4     |
| 582 88 09-02   | Recessed               | 700          | Wide        | 40                 | 4.5               | 25.4     |
| 589 55 44-01   | Recessed               | 750          | Wide        | 40                 | 4.5               | 25.4     |
| 583 81 20-05   | Recessed               | 800          | Wide        | 40                 | 4.5               | 25.4     |
| 589 35 44-02   | Recessed               | 900          | Wide        | 40                 | 4.5               | 25.4     |
| 589 55 45-01   | Recessed               | 1000         | Wide        | 40                 | 4.5               | 25.4     |
| 589 35 66-02   | Recessed               | 1200         | Wide        | 40                 | 4.5               | 25.4     |

Other dimensions available on request.

#### Husqvarna F635/F640.

Cured concrete gold level blades with a range of wide and narrow water slots.

| PRODUCT NUMBER  | UNDERCUT<br>PROTECTION | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM |
|-----------------|------------------------|--------------|-------------|--------------------|-------------------|----------|
| HUSQVARNA F 635 |                        |              | ,           |                    |                   |          |
| 531 15 90-23    | -                      | 350          | Narrow      | 40                 | 3.2               | 25.4     |
| 531 15 90-24    | _                      | 400          | Narrow      | 40                 | 3.2               | 25.4     |
| 531 15 90-25    | =                      | 450          | Narrow      | 40                 | 3.2               | 25.4     |
| 531 15 90-26    | _                      | 500          | Narrow      | 40                 | 3.6               | 25.4     |
| 531 15 90-27    | _                      | 600          | Wide        | 40                 | 4.2               | 25.4     |
| 531 15 90-29    | _                      | 700          | Wide        | 40                 | 4.2               | 25.4     |
| 531 15 90-30    | -                      | 800          | Wide        | 40                 | 4.5               | 25.4     |
| 531 15 90-31    | _                      | 900          | Wide        | 40                 | 4.5               | 25.4     |
| 531 15 90-32    | _                      | 1000         | Wide        | 40                 | 4.5               | 25.4     |
| 531 15 90-33    | _                      | 1200         | Wide        | 40                 | 4.5               | 25.4     |
| HUSQVARNA F 640 |                        |              |             |                    |                   |          |
| 531 15 90-34    | _                      | 300          | Narrow      | 40                 | 2.8               | 25.4     |
| 531 15 90-35    | _                      | 350          | Narrow      | 40                 | 3.2               | 25.4     |
| 531 15 90-36    | _                      | 400          | Narrow      | 40                 | 3.2               | 25.4     |
| 531 15 90-37    | -                      | 450          | Narrow      | 40                 | 3.2               | 25.4     |
| 531 15 90-38    | _                      | 500          | Narrow      | 40                 | 3.6               | 25.4     |
| 531 15 90-39    | _                      | 600          | Wide        | 40                 | 4.2               | 25.4     |
| 531 15 90-41    | _                      | 700          | Wide        | 40                 | 4.2               | 25.4     |
| 531 15 90-42    | _                      | 800          | Wide        | 40                 | 4.5               | 25.4     |
| 531 15 90-43    | _                      | 900          | Wide        | 40                 | 4.5               | 25.4     |
| 531 15 90-44    | _                      | 1000         | Wide        | 40                 | 4.5               | 25.4     |
| 531 15 90-45    | _                      | 1200         | Wide        | 40                 | 4.5               | 25.4     |

Other dimensions available on request.

#### Husqvarna F 675.

Gold level blades for green concrete, with narrow water slots.

| PRODUCT NUMBER | UNDERCUT<br>PROTECTION | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM |
|----------------|------------------------|--------------|-------------|--------------------|-------------------|----------|
| 531 15 91-60   | _                      | 300          | Narrow      | 40                 | 2.4               | 25.4     |
| 531 15 91-62   | _                      | 350          | Narrow      | 40                 | 2.8               | 25.4     |
| 531 15 91-57   | Lowered                | 300          | Narrow      | 40                 | 2.8               | 25.4     |
| 531 15 91-58   | Lowered                | 350          | Narrow      | 40                 | 2.8               | 25.4     |

Other dimensions available on request.

#### Husqvarna L630/L680.

Gold level blades for slot cutting and traffic loops with sandwich design that helps them retain their shape.

| PRODUCT NUMBER  | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM |
|-----------------|--------------|-------------|--------------------|-------------------|----------|
| HUSQVARNA L 630 |              |             |                    |                   |          |
| 531 16 15-65    | 350          | Wide        | 40                 | 6                 | 25.4     |
| 531 16 15-66    | 350          | Wide        | 40                 | 8                 | 25.4     |
| 531 16 15-59    | 350          | Wide        | 40                 | 10                | 25.4     |
| 531 15 92-13    | 450          | Wide        | 40                 | 6                 | 25.4     |
| 531 16 15-25    | 450          | Wide        | 40                 | 8                 | 25.4     |
| 531 16 15-24    | 450          | Wide        | 40                 | 10                | 25.4     |
| HUSQVARNA L 680 |              |             |                    |                   |          |
| 531 16 15-03    | 350          | Wide        | 40                 | 6                 | 25.4     |
| 531 10 18-79    | 350          | Wide        | 40                 | 8                 | 25.4     |
| 531 16 15-02    | 350          | Wide        | 40                 | 10                | 25.4     |
| 531 16 05-02    | 450          | Wide        | 40                 | 6                 | 25.4     |
| 531 16 05-03    | 450          | Wide        | 40                 | 8                 | 25.4     |
| 531 16 05-04    | 450          | Wide        | 40                 | 10                | 25.4     |

Other dimensions available on request.

#### Husqvarna F 525 Diagrip™.

Gold level blades for cutting in cured concrete. Low active cutting surface with evenly distributed cutting edges and diamond crystals. For electric floor saws up to 18 kW.

| PRODUCT NUMBER          | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | BORE, MM |
|-------------------------|--------------|-------------|--------------------|-------------------|----------|
| HUSQVARNA F 525 DIAGRIP | тм           |             |                    |                   |          |
| 592 75 72-01            | 500          | Wide        | 40                 | 3.7               | 25.4     |
| 592 75 73-01            | 520          | Wide        | 40                 | 3.7               | 25.4     |
| 592 75 74-01            | 550          | Wide        | 40                 | 3.7               | 25.4     |
| 592 75 75-01            | 600          | Wide        | 40                 | 3.7               | 25.4     |
| 592 75 75-02            | 600          | Wide        | 40                 | 4.5               | 25.4     |
| 592 75 76-01            | 650          | Wide        | 40                 | 4.5               | 25.4     |
| 592 75 77-01            | 700          | Wide        | 40                 | 3.7               | 25.4     |
| 592 75 78-01            | 800          | Wide        | 40                 | 3.7               | 25.4     |
| 592 75 78-02            | 800          | Wide        | 40                 | 4.5               | 25.4     |

Other dimensions available on request.

#### Husqvarna Elite-Cut floor saw blades.

Gold level blades for easy operation even in heavily reinforced concrete. Innovative segment design for efficient cutting, cooling and slurry evacuation, which increases both cutting speed and service life. Diagrip $^{\text{TM}}$  technology featured in S 35, S 45, S 65 and S 85.

| \$35  579 81 15-10  | PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY | SEGMENT SHAPE | SEGMENT HEIGHT, MM | BORE, MM |
|---|----------------|--------------|----------------|---------------|--------------------|----------|
| 579 81 15-20         350         Segmented         Bridge         15         254/20           579 81 15-30         400         Segmented         Bridge         15         254/20           579 82 06-50         450         Segmented         Bridge         15         25.4           579 82 06-50         450         Segmented         Double notch         12         25.4           579 81 16-10         300         Segmented         Double notch         12         25.4/20           579 81 16-20         350         Segmented         Double notch         12         25.4/20           579 81 16-30         400         Segmented         Double notch         12         25.4/20           579 82 07-50         450         Segmented         Double notch         12         25.4           579 82 07-60         500         Segmented         Double notch         12         25.4           579 82 07-70         600         Segmented         Double notch         12         25.4           579 81 19-10         300         Segmented         Double notch         12         25.4/20           579 81 19-20         350         Segmented         Double notch         12         25.4/20  | S 35           |              |                |               |                    |          |
| 579 81 15-30         400         Segmented         Bridge         15         25.4/20           579 82 06-50         450         Segmented         Bridge         15         25.4           \$45         ***********************************   | 579 81 15-10   | 300          | Segmented      | Bridge        | 15                 | 25.4/20  |
| 579 82 06-50         450         Segmented         Bridge         15         25.4           \$45           579 81 16-10         300         Segmented         Double notch         12         25.4/20           579 81 16-20         350         Segmented         Double notch         12         25.4/20           579 81 16-30         400         Segmented         Double notch         12         25.4/20           579 82 07-50         450         Segmented         Double notch         12         25.4           579 82 07-70         600         Segmented         Double notch         12         25.4           579 82 07-70         600         Segmented         Double notch         12         25.4           579 81 19-10         300         Segmented         Double notch         12         25.4/20           579 81 19-20         350         Segmented         Double notch         12         25.4/20           579 81 19-30         400         Segmented         Double notch         12         25.4/20           579 82 08-50         450         Segmented         Double notch         12         25.4           579 82 08-60         500         Segmented         Double notch         12 </td <td>579 81 15-20</td> <td>350</td> <td>Segmented</td> <td>Bridge</td> <td>15</td> <td>25.4/20</td> | 579 81 15-20   | 350          | Segmented      | Bridge        | 15                 | 25.4/20  |
| \$45           579 81 16-10         300         Segmented         Double notch         12         25.4/20           579 81 16-20         350         Segmented         Double notch         12         25.4/20           579 81 16-30         400         Segmented         Double notch         12         25.4/20           579 82 07-50         450         Segmented         Double notch         12         25.4           579 82 07-60         500         Segmented         Double notch         12         25.4           579 82 07-70         600         Segmented         Double notch         12         25.4           579 81 19-10         300         Segmented         Double notch         12         25.4/20           579 81 19-20         350         Segmented         Double notch         12         25.4/20           579 81 19-30         400         Segmented         Double notch         12         25.4/20           579 82 08-50         450         Segmented         Double notch         12         25.4/20           579 82 08-60         500         Segmented         Double notch         12         25.4           579 81 20-10         300         Segmented         Plat/Flat+ <td>579 81 15-30</td> <td>400</td> <td>Segmented</td> <td>Bridge</td> <td>15</td> <td>25.4/20</td>          | 579 81 15-30   | 400          | Segmented      | Bridge        | 15                 | 25.4/20  |
| 579 81 16-10         300         Segmented         Double notch         12         25.4/20           579 81 16-20         350         Segmented         Double notch         12         25.4/20           579 81 16-30         400         Segmented         Double notch         12         25.4/20           579 82 07-50         450         Segmented         Double notch         12         25.4           579 82 07-60         500         Segmented         Double notch         12         25.4           579 82 07-70         600         Segmented         Double notch         12         25.4           579 81 19-10         300         Segmented         Double notch         12         25.4/20           579 81 19-20         350         Segmented         Double notch         12         25.4/20           579 81 19-30         400         Segmented         Double notch         12         25.4/20           579 82 08-50         450         Segmented         Double notch         12         25.4/20           579 82 08-60         500         Segmented         Double notch         12         25.4           579 81 20-10         300         Segmented         Double notch         12         25.4     <  | 579 82 06-50   | 450          | Segmented      | Bridge        | 15                 | 25.4     |
| 579 81 16-20       350       Segmented       Double notch       12       25.4/20         579 81 16-30       400       Segmented       Double notch       12       25.4/20         579 82 07-50       450       Segmented       Double notch       12       25.4         579 82 07-60       500       Segmented       Double notch       12       25.4         579 82 07-70       600       Segmented       Double notch       12       25.4         Segmented         Segmented       Double notch       12       25.4/20         Sry 81 19-10       300       Segmented       Double notch       12       25.4/20         579 81 19-20       350       Segmented       Double notch       12       25.4/20         579 81 19-30       400       Segmented       Double notch       12       25.4/20         579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         585         585         586         579 81 20-10       300       Segmented       Double notch       12       25.4<   | S 45           |              |                |               |                    |          |
| 579 81 16-30       400       Segmented       Double notch       12       25.4/20         579 82 07-50       450       Segmented       Double notch       12       25.4         579 82 07-60       500       Segmented       Double notch       12       25.4         579 82 07-70       600       Segmented       Double notch       12       25.4         Segmented         Segmented       Double notch       12       25.4/20         Segmented       Double notch       12       25.4/20         579 81 19-30       400       Segmented       Double notch       12       25.4/20         579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         585         Segmented         579 81 20-10       300       Segmented       Double notch       12       25.4         579 81 20-20       350       Segmented       Flat /Flat +       12       25.4/20         579 81 20-30       400   | 579 81 16-10   | 300          | Segmented      | Double notch  | 12                 | 25.4/20  |
| 579 82 07-50       450       Segmented       Double notch       12       25.4         579 82 07-60       500       Segmented       Double notch       12       25.4         579 82 07-70       600       Segmented       Double notch       12       25.4         Se5         Segmented       Double notch       12       25.4/20         579 81 19-10       300       Segmented       Double notch       12       25.4/20         579 81 19-20       350       Segmented       Double notch       12       25.4/20         579 81 19-30       400       Segmented       Double notch       12       25.4/20         579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         585         579 81 20-10       300       Segmented       Flat /Flat +       12       25.4/20         579 81 20-20       350       Segmented       Flat /Flat +       12       25.4/20         579 81 20-30       400       Segmented <td>579 81 16-20</td> <td>350</td> <td>Segmented</td> <td>Double notch</td> <td>12</td> <td>25.4/20</td>  | 579 81 16-20   | 350          | Segmented      | Double notch  | 12                 | 25.4/20  |
| 579 82 07-60       500       Segmented       Double notch       12       25.4         579 82 07-70       600       Segmented       Double notch       12       25.4         \$65       Segmented       Double notch       12       25.4/20         579 81 19-10       300       Segmented       Double notch       12       25.4/20         579 81 19-20       350       Segmented       Double notch       12       25.4/20         579 81 19-30       400       Segmented       Double notch       12       25.4/20         579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         585       Segmented       Double notch       12       25.4         588       Segmented       Double notch       12       25.4         579 81 20-10       300       Segmented       Flat/Flat +       12       25.4/20         579 81 20-20       350       Segmented       Flat/Flat +       12       25.4/20         579 80 95-50       45   | 579 81 16-30   | 400          | Segmented      | Double notch  | 12                 | 25.4/20  |
| 579 82 07-70         600         Segmented         Double notch         12         25.4           \$65         579 81 19-10         300         Segmented         Double notch         12         25.4/20           579 81 19-20         350         Segmented         Double notch         12         25.4/20           579 81 19-30         400         Segmented         Double notch         12         25.4/20           579 82 08-50         450         Segmented         Double notch         12         25.4           579 82 08-60         500         Segmented         Double notch         12         25.4           579 82 08-70         600         Segmented         Double notch         12         25.4           585         Segmented         Double notch         12         25.4           588         Segmented         Flat/Flat +         12         25.4/20           579 81 20-10         300         Segmented         Flat/Flat +         12         25.4/20           579 81 20-20         350         Segmented         Flat/Flat +         12         25.4/20           579 80 95-50         450         Segmented         Flat/Flat +         12         25.4/20   | 579 82 07-50   | 450          | Segmented      | Double notch  | 12                 | 25.4     |
| S65       579 81 19-10     300     Segmented     Double notch     12     25.4/20       579 81 19-20     350     Segmented     Double notch     12     25.4/20       579 81 19-30     400     Segmented     Double notch     12     25.4/20       579 82 08-50     450     Segmented     Double notch     12     25.4       579 82 08-60     500     Segmented     Double notch     12     25.4       579 82 08-70     600     Segmented     Double notch     12     25.4       585       579 81 20-10     300     Segmented     Flat /Flat +     12     25.4/20       579 81 20-20     350     Segmented     Flat /Flat +     12     25.4/20       579 81 20-30     400     Segmented     Flat /Flat +     12     25.4/20       579 80 95-50     450     Segmented     Flat /Flat +     12     25.4/20  | 579 82 07-60   | 500          | Segmented      | Double notch  | 12                 | 25.4     |
| 579 81 19-10       300       Segmented       Double notch       12       25.4/20         579 81 19-20       350       Segmented       Double notch       12       25.4/20         579 81 19-30       400       Segmented       Double notch       12       25.4/20         579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         585         579 81 20-10       300       Segmented       Flat /Flat +       12       25.4/20         579 81 20-20       350       Segmented       Flat /Flat +       12       25.4/20         579 81 20-30       400       Segmented       Flat /Flat +       12       25.4/20         579 80 95-50       450       Segmented       Flat /Flat +       12       25.4/20  | 579 82 07-70   | 600          | Segmented      | Double notch  | 12                 | 25.4     |
| 579 81 19-20       350       Segmented       Double notch       12       25.4/20         579 81 19-30       400       Segmented       Double notch       12       25.4/20         579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         585         579 81 20-10       300       Segmented       Flat /Flat +       12       25.4/20         579 81 20-20       350       Segmented       Flat /Flat +       12       25.4/20         579 81 20-30       400       Segmented       Flat /Flat +       12       25.4/20         579 80 95-50       450       Segmented       Flat /Flat +       12       25.4/20   | S 65           |              |                |               |                    |          |
| 579 81 19–30       400       Segmented       Double notch       12       25.4/20         579 82 08–50       450       Segmented       Double notch       12       25.4         579 82 08–60       500       Segmented       Double notch       12       25.4         579 82 08–70       600       Segmented       Double notch       12       25.4         585         579 81 20–10       300       Segmented       Flat /Flat +       12       25.4/20         579 81 20–20       350       Segmented       Flat /Flat +       12       25.4/20         579 81 20–30       400       Segmented       Flat /Flat +       12       25.4/20         579 80 95–50       450       Segmented       Flat /Flat +       12       25.4/20  | 579 81 19-10   | 300          | Segmented      | Double notch  | 12                 | 25.4/20  |
| 579 82 08-50       450       Segmented       Double notch       12       25.4         579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         \$85         579 81 20-10       300       Segmented       Flat /Flat +       12       25.4 /20         579 81 20-20       350       Segmented       Flat /Flat +       12       25.4 /20         579 81 20-30       400       Segmented       Flat /Flat +       12       25.4 /20         579 80 95-50       450       Segmented       Flat /Flat +       12       25.4 /20  | 579 81 19-20   | 350          | Segmented      | Double notch  | 12                 | 25.4/20  |
| 579 82 08-60       500       Segmented       Double notch       12       25.4         579 82 08-70       600       Segmented       Double notch       12       25.4         \$85       579 81 20-10       300       Segmented       Flat /Flat +       12       25.4 / 20         579 81 20-20       350       Segmented       Flat /Flat +       12       25.4 / 20         579 81 20-30       400       Segmented       Flat /Flat +       12       25.4 / 20         579 80 95-50       450       Segmented       Flat /Flat +       12       25.4 / 20  | 579 81 19-30   | 400          | Segmented      | Double notch  | 12                 | 25.4/20  |
| 579 82 08-70     600     Segmented     Double notch     12     25.4       \$85     579 81 20-10     300     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-20     350     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-30     400     Segmented     Flat /Flat +     12     25.4 / 20       579 80 95-50     450     Segmented     Flat /Flat +     12     25.4 / 20  | 579 82 08-50   | 450          | Segmented      | Double notch  | 12                 | 25.4     |
| 885       579 81 20-10     300     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-20     350     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-30     400     Segmented     Flat /Flat +     12     25.4 / 20       579 80 95-50     450     Segmented     Flat /Flat +     12     25.4 / 20   | 579 82 08-60   | 500          | Segmented      | Double notch  | 12                 | 25.4     |
| 579 81 20-10     300     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-20     350     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-30     400     Segmented     Flat /Flat +     12     25.4 / 20       579 80 95-50     450     Segmented     Flat /Flat +     12     25.4  | 579 82 08-70   | 600          | Segmented      | Double notch  | 12                 | 25.4     |
| 579 81 20-20     350     Segmented     Flat /Flat +     12     25.4 / 20       579 81 20-30     400     Segmented     Flat /Flat +     12     25.4 / 20       579 80 95-50     450     Segmented     Flat /Flat +     12     25.4   | S 8 5          |              |                |               |                    |          |
| 579 81 20-30     400     Segmented     Flat /Flat +     12     25.4 / 20       579 80 95-50     450     Segmented     Flat /Flat +     12     25.4  | 579 81 20-10   | 300          | Segmented      | Flat /Flat +  | 12                 | 25.4/20  |
| 579 80 95-50 450 Segmented Flat / Flat + 12 25.4  | 579 81 20-20   | 350          | Segmented      | Flat /Flat +  | 12                 | 25.4/20  |
|   | 579 81 20-30   | 400          | Segmented      | Flat /Flat +  | 12                 | 25.4/20  |
| 579 80 95–60 500 Segmented Flat /Flat + 12 25 4   | 579 80 95-50   | 450          | Segmented      | Flat /Flat +  | 12                 | 25.4     |
| or 5 o 5 o 5 o 5 o 5 o 5 o 5 o 5 o 5 o 5  | 579 80 95-60   | 500          | Segmented      | Flat /Flat +  | 12                 | 25.4     |
| 579 80 95-70 600 Segmented Flat/Flat+ 12 25.4   | 579 80 95-70   | 600          | Segmented      | Flat /Flat +  | 12                 | 25.4     |

#### Husqvarna Vari-Cut floor saw blades.

Silver level blades with high cutting speed and wear resistance, providing excellent performance and low tool cost per cut square metre.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY | SEGMENT SHAPE      | SEGMENT HEIGHT, MM | BORE, MM |
|----------------|--------------|----------------|--------------------|--------------------|----------|
| S 45           |              |                |                    |                    |          |
| 579 81 74-10   | 300          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 579 81 74-20   | 350          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 579 81 74-30   | 400          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 579 82 09-50   | 450          | Segmented      | Turbo/Flat         | 10                 | 25.4     |
| 579 82 09-60   | 500          | Segmented      | Turbo/Flat         | 10                 | 25.4     |
| S 65 PLUS      |              |                |                    |                    |          |
| 587 90 44-01   | 300          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4/20  |
| 587 90 45-01   | 350          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4/20  |
| 587 90 53-01   | 400          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4/20  |
| 587 90 54-01   | 450          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4     |
| 579 82 10-60   | 500          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4     |
| \$85           |              |                |                    |                    |          |
| 579 81 77-10   | 300          | Segmented      | Flat+              | 10                 | 25.4/20  |
| 579 81 77-20   | 350          | Segmented      | Flat+              | 10                 | 25.4/20  |
| 579 81 77-30   | 400          | Segmented      | Flat+              | 10                 | 25.4/20  |
| 579 80 96-50   | 450          | Segmented      | Flat+              | 10                 | 25.4     |
| 579 80 96-60   | 500          | Segmented      | Flat +             | 10                 | 25.4     |

#### Husqvarna Tacti-Cut floor saw blades.

Bronze level blades optimized for less intensive professional cutting in most materials, providing a good balance between performance and price.

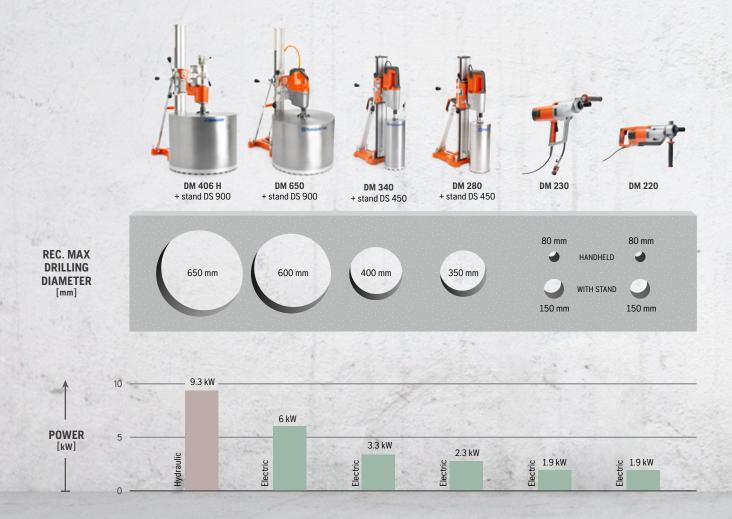
| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY   | SEGMENT SHAPE | SEGMENT HEIGHT, MM | BORE, MM |
|----------------|--------------|------------------|---------------|--------------------|----------|
| S 50 PLUS      |              |                  |               |                    |          |
| 579 81 56-10   | 300          | Segmented        | Flat          | 13                 | 25.4/20  |
| 579 81 56-20   | 350          | Segmented        | Flat          | 13                 | 25.4/20  |
| 579 81 56-30   | 400          | Segmented        | Flat          | 13                 | 25.4/20  |
| S 65           |              |                  |               |                    |          |
| 579 81 65-10   | 300          | Jointed segments | Turbo/Flat +  | 10                 | 25.4/20  |
| 579 81 65-20   | 350          | Jointed segments | Turbo/Flat +  | 10                 | 25.4/20  |
| 579 81 65-30   | 400          | Jointed segments | Turbo/Flat +  | 10                 | 25.4/20  |
| \$85           |              |                  |               |                    |          |
| 579 81 66-10   | 300          | Segmented        | Flat +        | 10                 | 25.4/20  |
| 579 81 66-20   | 350          | Segmented        | Flat +        | 10                 | 25.4/20  |
| 579 81 66-30   | 400          | Segmented        | Flat +        | 10                 | 25.4/20  |

# HERE'S WHAT MAKES DRILLING SPECIALISTS MORE EFFICIENT

When developing and improving our drill motors, drill stands and diamond bits we look at the whole system, turning every bit and piece to find out how we can make skilled drilling operators work even more efficiently and effortlessly. More holes drilled per working hour. More turnover per operator. That's what a Husqvarna core drilling system is designed for.

#### Range overview.

Husqvarna drill systems consist of powerful drill motors and sturdy stands. Power options available from the electric handheld 1.9 kW DM 220 to the hydraulic 9.3 kW DM 406 H. Recommended maximum drilling diameters range from 150 mm to 650 mm. For highest production rate, choose the system/systems optimal for your kind of operation.





HUSQVARNA PRIME™ PRODUCT RANGE
- LIGHT EQUIPMENT FOR HEAVY JOBS

Our range of high frequency PRIME™ equipment offers outstanding power-to-weight ratio and exceptional usability. You can do wall sawing, drilling and handheld cutting using the same power source. In short, more jobs done with smaller and lighter equipment

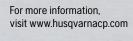
HUSQVARNA DM 650 is a very powerful and versatile electric drill motor equipped with high frequency PRIME™ technology. The high power output, low weight, user-friendly setup and intelligent design makes Husqvarna DM 650 suitable for most drilling applications. The drill speed can be optimized in 9 steps while running.

FLEXIBLE POWER You can use Husqvarna DM 650/PP 65 with both 3-phase and 1-phase power. With 1-phase power the system delivers 3 kW on the spindle, making DM 650 one of the most powerful 1-phase drill motors on the market.

DS 50 GYRO STAND makes it possible to drill many holes from one position, in various directions and angles. Ideal for efficient stitch drilling! Installs very quickly without need for anchoring bolts.

HUSQVARNA AD 10, our automatic drill system, communicates with the drill motor to optimize the feed rate. This results in faster drilling and less wear on the diamond tool. Best of all, you can work more efficiently when you do not have to crank the feed by hand.

B 2



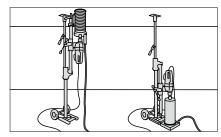




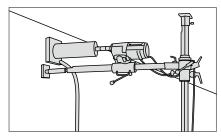
| DRILL MOTORS                    | DM 650                                    | DM 340             | DM 280                                |
|---------------------------------|---|--------------------|---------------------------------------|
| TECHNICAL SPECIFICATIONS        |   |                    |                                       |
| Power, W                        | 6000/3000                                 | 3300               | 2700                                  |
| Motor                           | 3-phase/1-phase, electric                 | 1-phase, electric  | 1-phase, electric                     |
| Voltage, V                      | 400/230,<br>connected to PP 65, PP 220    | 230                | 230/110                               |
| Speeds                          | 18 (2 mechanical, 9 electrical)           | 3                  | 3                                     |
| Spindle speed unloaded, rpm     | 126-242* (1 speed)/<br>273-502* (2 speed) | 310/690/1190       | 450/1000/1730**<br>310/690/1190***    |
| Spindle speed loaded, rpm       | 113-218* (1 speed)/<br>246-452* (2 speed) | 240/530/915        | 360/800/1380**<br>250/550/950***      |
| Rec drill diameter, mm          | 112-600                                   | 50-400             | High speed 25-250<br>Low speed 50-350 |
| Rec drill diameter handheld, mm | _   | _                  | _                                     |
| Mounting collar, mm             | -   | _                  | -                                     |
| Spindle thread, outer           | 1 1/4" 7 UNC                              | 1 1/4" 7 UNC       | 1 1/4" 7 UNC                          |
| Spindle thread, inner           | -   | _                  | -                                     |
| UNC water coupling              | G 1/4"                                    | G 1/4"             | G 1/4"                                |
| Sound pressure level, dB (A)    | 98  | 88                 | 88                                    |
| Sound power level, dB (A)       | 113                                       | 97                 | 97                                    |
| Weight, kg                      | 14.0                                      | 14.0               | 13.0                                  |
| Flow, max I/min                 | _   | _                  | _                                     |
| Pressure, max bar               | _   | -                  | -                                     |
| RECOMMENDED EQUIPMENT           |   |                    |                                       |
| Power pack                      | PP 490, PP 65, PP 220                     |                    |                                       |
| Drill stand                     | DS 900                                    | DS 450, DS 50 Gyro | DS 450, DS 50 Gyro                    |
| Dust extractors                 | W 70 P                                    | W 70 P, S 36       | W 70 P                                |
| ARTICLE INFORMATION             |   |                    |                                       |
|                                 | 966 56 36-01, DM 650                      | 965 98 72-07       | 966 55 41-06, 230 V, high speed       |
|                                 | 966 56 37-01, PP 65                       |                    | 966 55 41-01, 230 V, low speed        |
|                                 | 967 22 79-01, DM 650/PP 65                |                    |                                       |
|                                 |   |                    |                                       |

<sup>\*9</sup> electronic gears  $\,\,$  \*\*High speed version.  $\,\,$  \*\*\*Low speed version.

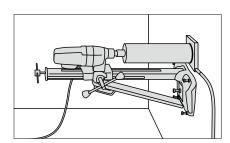
#### APPLICATION OVERVIEW



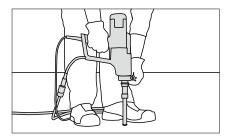
Vertical drilling, upwards and downwards.



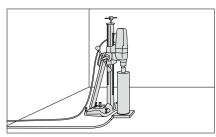
Horizontal drilling.



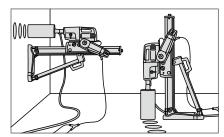
Drilling for channels, pipes and cables.



Drilling for barriers.



Vertical drilling.



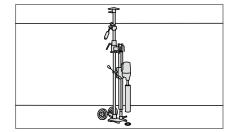
Automatic drilling in all applications.



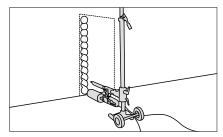




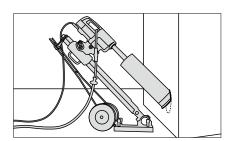
| DM 230                                 | DM 220  | DM 406 H                             |
|--|---|--------------------------------------|
|  |   |                                      |
| 1850                                   | 1850  | 9.3 kW at 40 I/min                   |
| 1-phase, electric                      | 1-phase electric  | Hydraulic                            |
| 230/110                                | 230/110   | -                                    |
| 3                                      | 3   | 6                                    |
| 730/1700/3600                          | 730/1700/3600   | 120/230/340/580/980/1400             |
| 580/1400/2900                          | 580/1400/2900   | Not applicable                       |
| 150                                    | 150   | 0-650                                |
| 80                                     | 80  | -                                    |
| 60                                     | -   | -                                    |
| 1 1/4" 7 UNC                           | 1 1/4" 7 UNC  | 1 1/4" 7 UNC/CR 128                  |
| G 1/2" or 5/8" 11 UNC                  | G 1/2" or 5/8" 11 UNC   | -                                    |
| G 1/4"                                 | G 1/4"  | R 1/2"                               |
| 90                                     | 90  | -                                    |
| 94                                     | 94  | _                                    |
| 7.0                                    | 7.5   | 16.0                                 |
| _                                      | _   | 40                                   |
| -                                      | -   | 140                                  |
|  |   |                                      |
|  |   | PP 325 E,                            |
| DS 150, DS 250                         | DS 250  | DS 900                               |
| W 70 P, S 26, S 13 Dry                 | W 70 P, S13 Dry   | W 70 P                               |
|  |   |                                      |
| 968 41 10-01, 1/2" inner thread, 230 V | 966 56 35–01, 1 1/4" outer thread<br>1/2" inner thread, 230 V | 965 15 82-07, 1 1 / 4" 7 UNC spindle |
|  |   | 965 15 85-08, CR 128 spindle         |
|  |   |                                      |
|  |   |                                      |



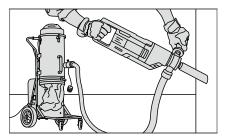
Drilling for water evacuation.



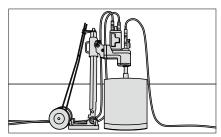
Stitch drilling.



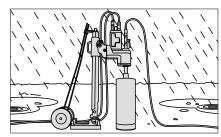
Angle drilling.



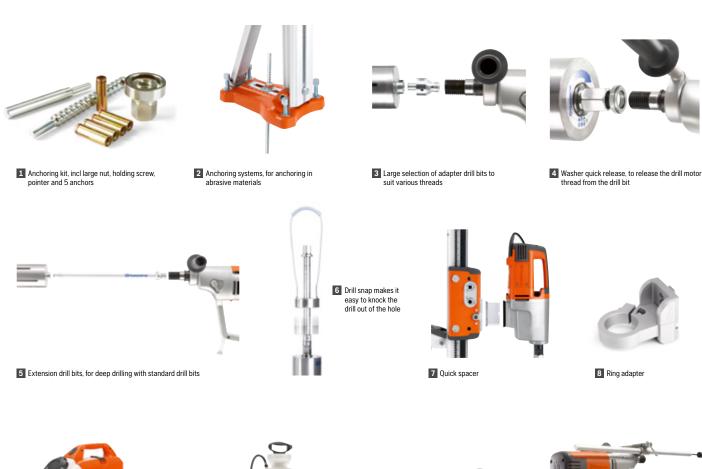
Dry drilling handheld.



Large diameters and deep holes.



Drilling in difficult locations.













15 Spare front handle for DM 220, designed for a good user comfort

> TAKE CARE OF CONCRETE DUST AND SLURRY IN A SMART **EASY AND EFFICIENT WAY!** SEE THE SYSTEMS GUIDE ON PAGE 72

#### Husqvarna DM 650.

| ACCESSORIES  |              |
|--|--------------|
| 1 Anchoring kit, incl. 5 expanders                         | 502 43 48-01 |
| 2 Anchoring system, 1 m                                    | 502 43 49-01 |
| 2 Anchoring system, 1.5 m                                  | 502 43 50-01 |
| 3 Adapter drill bit, 1 1/4" F – CR 128 M                   | 531 07 20-02 |
| 3 Adapter drill bit, 1 1/4" F - 1/2" G F                   | 543 04 64-26 |
| 4 Washer quick release                                     | 543 05 28-78 |
| 5 Extension drill bit, 300 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-02 |
| 5 Extension drill bit, 500 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-04 |
| 5 Extension drill bit, 1000 mm, 1 1/4" F - 1 1/4" M, steel | 543 04 65-05 |
| 6 Drill snap, 1 1/4"                                       | 531 07 46-74 |
| 6 Drill snap, CR 128                                       | 531 07 20-03 |
| 7 Quick spacer   | 579 50 10-01 |
| 9 Water pump, WT 15, 230 V                                 | 966 70 83-01 |
| 10 Pressurised water tank                                  | 506 32 63-02 |
| Expanders for anchoring, 50 pcs                            | 502 43 54-01 |
| Spacer, 200 mm   | 586 87 99-01 |
|  |              |
| SPARE PARTS  |              |
| 16 Drill motor keys, 32 mm                                 | 531 14 09-52 |

#### Husqvarna DM 340 and DM 280.

| ACCESSORIES  |              |
|--|--------------|
| 1 Anchoring kit, incl. 5 expanders                         | 502 43 48-01 |
| 2 Anchoring system, 1 m                                    | 502 43 49-01 |
| 2 Anchoring system, 1.5 m                                  | 502 43 50-01 |
| 3 Adapter drill bit, 1 1/4" F - 1/2" G F                   | 543 04 64-26 |
| 3 Adapter drill bit, 1 1/4" F - CR 128 M                   | 531 07 20-02 |
| 4 Washer quick release                                     | 543 05 28-78 |
| 5 Extension drill bit, 1000 mm, 1 1/4" F - 1 1/4" M, steel | 543 04 65-05 |
| 5 Extension drill bit, 500 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-04 |
| 5 Extension drill bit, 300 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-02 |
| 6 Drill snap, CR 128                                       | 531 07 20-03 |
| 6 Drill snap, 1 1/4"                                       | 531 07 46-74 |
| 7 Quick spacer   | 579 50 10-01 |
| 9 Water pump, WT 15, 230 V                                 | 966 70 83-01 |
| 10 Pressurised water tank                                  | 506 32 63-02 |
| AD 10  | 966 66 66-01 |
| Expanders for anchoring, 50 pcs                            | 502 43 54-01 |
|  |              |

#### Husqvarna DM 230.

SPARE PARTS

14 Front handle

15 Drill motor keys, 32 mm

16 Drill motor keys, 24 mm

Transport box

| ACCESSORIES  |              |
|--|--------------|
| 1 Anchoring kit, incl. 5 expanders                 | 502 43 48-01 |
| 2 Anchoring system, 1.5 m                          | 502 43 50-01 |
| 2 Anchoring system, 1 m                            | 502 43 49-01 |
| 3 Adapter drill bit, 1 1/4" F - CR 128 M           | 531 07 20-02 |
| Adapter drill bit, 1/2" G M - CR 128 M             | 531 07 20-00 |
| 3 Adapter drill bit, 1/2" G M - 1/2" G M           | 586 17 17-01 |
| 4 Washer quick release                             | 543 05 28-78 |
| 5 Extension drill bit, 100 mm, 1/2" G M - 1/2" G F | 543 04 62-99 |
| 5 Extension drill bit, 500 mm, 1/2" G M - 1/2" G F | 543 04 65-00 |
| 6 Drill snap, 1 1/4"                               | 531 07 46-74 |
| 6 Drill snap, CR 128                               | 531 07 20-03 |
| 8 Ring adapter                                     | 581 25 71-01 |
| 9 Water pump, WT 15, 230 V                         | 966 70 83-01 |
| 10 Pressurised water tank                          | 506 32 63-02 |
| 11 Dust extraction adapter, 1/2" G M - 1 1/4" M    | 543 07 70-61 |
| 12 Telescopic start help device                    | 522 93 50-01 |
| Expanders for anchoring, 50 pcs                    | 502 43 54-01 |

504 04 47-01 531 14 09-52 531 14 09-51 502 29 45-01

#### Husqvarna DM 220.

| ACCESSORIES  |              |
|--|--------------|
| 1 Anchoring kit, incl. 5 expanders                 | 502 43 48-01 |
| 2 Anchoring system, 1.5 m                          | 502 43 50-01 |
| 2 Anchoring system, 1 m                            | 502 43 49-01 |
| Adapter drill bit, 1 1/4" F - CR 128 M             | 531 07 20-02 |
| 3 Adapter drill bit, 1/2" G M - 1/2" G M           | 586 17 17-01 |
| Adapter drill bit, 1/2" G M - CR 128 M             | 531 07 20-00 |
| 4 Washer quick release                             | 543 05 28-78 |
| 5 Extension drill bit, 100 mm, 1/2" G M - 1/2" G F | 543 04 62-99 |
| 5 Extension drill bit, 500 mm, 1/2" G M - 1/2" G F | 543 04 65-00 |
| 6 Drill snap, 1 1/4"                               | 531 07 46-74 |
| 6 Drill snap, CR 128                               | 531 07 20-03 |
| 9 Water pump, WT 15, 230 V                         | 966 70 83-01 |
| 10 Pressurised water tank                          | 506 32 63-02 |
| 13 Telescopic start help device                    | 522 93 50-01 |
| Expanders for anchoring, 50 pcs                    | 502 43 54-01 |
|  |              |
| SPARE PARTS  |              |
| 15 Front handle                                    | 504 04 47-01 |
| Transport box                                      | 502 29 45-01 |

#### Husqvarna DM 406 H.

| AC | CESSORIES  |              |
|----|--|--------------|
| 1  | Anchoring kit, incl. 5 expanders                         | 502 43 48-01 |
| 2  | Anchoring system, 1 m                                    | 502 43 49-01 |
| 2  | Anchoring system, 1.5 m                                  | 502 43 50-01 |
| 3  | Adapter drill bit, 1 1/4" F - CR 128 M                   | 531 07 20-02 |
| 3  | Adapter drill bit, 1 1/4" F - 1/2" G F                   | 543 04 64-26 |
| 4  | Washer quick release                                     | 543 05 28-78 |
| 5  | Extension drill bit, 300 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-02 |
| 5  | Extension drill bit, 500 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-04 |
| 5  | Extension drill bit, 1000 mm, 1 1/4" F - 1 1/4" M, steel | 543 04 65-05 |
| 6  | Drill snap, 1 1/4"                                       | 531 07 46-74 |
| 6  | Drill snap, CR 128                                       | 531 07 20-03 |
| 7  | Quick spacer   | 579 50 10-01 |
| 9  | Water pump, WT 15, 230 V                                 | 966 70 83-01 |
| 10 | Pressurised water tank                                   | 506 32 63-02 |
|    | Expanders for anchoring, 50 pcs                          | 502 43 54-01 |
|    | Spacer, 200 mm   | 586 87 99-01 |







| DRILL STANDS                       | DS 900           | DS 450         | DS 50 GYRO                                    |  |
|------------------------------------|------------------|----------------|---|--|
| TECHNICAL SPECIFICATIONS           |                  |                |   |  |
| Recommended max drill diameter, mm | 900              | 450            | 350   |  |
| Travel, max mm                     | 950              | 648            | 670   |  |
| Length, telescopic stanchion, m    | _                | _              | 3.1   |  |
| Pivoting                           | _                | _              | Continuously adjustable                       |  |
| Angling                            | 0-60°            | 0-60°          | +/- 90°                                       |  |
| Weight, incl. carriage, kg         | 24.0             | 24.0           | 56.0  |  |
| RECOMMENDED EQUIPMENT              |                  |                |   |  |
| Drill motor                        | DM 650, DM 406 H | DM 340, DM 280 | DM 340, DM 280                                |  |
| ARTICLE INFORMATION                |                  |                |   |  |
|                                    | 967 30 16-02     | 966 82 98-07   | 965 15 78-20, incl. baseplate 50 AT           |  |
|                                    |                  |                | 965 15 78-21, excl. baseplate 50 AT           |  |
|                                    |                  |                | 965 15 78–22, extended, excl. baseplate 50 AT |  |
|                                    |                  |                |   |  |



| AUTOMATIC DRILLING       | AD 10                    |
|--------------------------|--------------------------|
| TECHNICAL SPECIFICATIONS |                          |
| Speed, m/min             | 0-3.2 in both directions |
| Weight, kg               | 3.6                      |
| RECOMMENDED EQUIPMENT    |                          |
| Drill motors             | DM 340, DM 280           |
| Drill stands             | DS 450, DS 50 Gyro       |
| ARTICLE INFORMATION      |                          |
|                          | 966 66 66-01             |
|                          |                          |





| DS 40 GYRO                                   | DS 250                 | DS 250 SINGLE SPEED  | DS 150       |
|--|------------------------|--|--------------|
| •  | •                      |  |              |
| 150  | 250                    | 250  | 150          |
| 600  | 685                    | 685  | 495          |
| 3.1  | _                      | -  | -            |
| Continuously adjustable                      | _                      | _  | _            |
| +/-90°                                       | 0-60°                  | 0-60°  | 0-60°        |
| 30.0   | 16.0                   | 16.0   | 15.5         |
|  |                        |  |              |
| DM 230                                       | DM 280, DM 230, DM 220 | DM 280, DM 230, DM 220                                     | DM 230       |
|  |                        |  |              |
| 965 15 76-05, incl. DM mounting kit handheld | 966 82 73-01, EU-RoW   | 966 82 73-03   | 966 82 72-01 |
| 965 15 76-07, incl. DM mount complete        |                        | 966 82 73–05, DS 250 Single speed short incl. ring adapter |              |
|  |                        |  |              |



#### Slurry rings.



| ARTICLE DESCRIPTION                 | PRODUCT NUMBER   |
|-------------------------------------|--|
|                                     |  |
| Water retention ring                | 593 56 30-01   |
| Water retention ring                | 593 56 30-02   |
| Water retention ring                | 593 56 30-03   |
| Water retention ring                | 593 56 30-04   |
| Water retention ring                | 593 56 30-05   |
| Water retention ring                | 593 56 30-06   |
| Sealing disc with scale for WSR 100 | 593 56 34-01   |
| Sealing disc with scale for WSR 150 | 593 56 34-02   |
| Sealing disc with scale for WSR 200 | 593 56 34-03   |
| Sealing disc with scale for WSR 250 | 593 56 34-04   |
| Sealing disc with scale for WSR 300 | 593 56 34-05   |
| Sealing disc with scale for WSR 350 | 593 56 34-06   |
|                                     | Water retention ring Sealing disc with scale for WSR 100 Sealing disc with scale for WSR 200 Sealing disc with scale for WSR 250 Sealing disc with scale for WSR 300 |

The AD 10 makes drilling faster and easier, so the operator can produce more in a shorter time, and with less strain. This outstanding automatic drill system optimizes the feed rate to the drill motor being used, for highly efficient and precise operation. With a single control, the operator can easily adjust speed, direction and power.



#### Husqvarna DS 900 and DS 450.

| 1 Stand kit excl. column (DS 900)  | 586 90 51-01 |
|------------------------------------|--------------|
| 2 2-meter column (DS 900)          | 531 11 30-46 |
| 3 2-meter column (DS 450)          | 525 85 76-02 |
| 4 Vacuum pump, VP 200              | 544 92 90-01 |
| 5 Anchoring kit, incl. 5 expanders | 502 43 48-01 |
| 6 Vacuum plate                     | 541 40 50-93 |
| 8 Anchoring system, 1.5 m          | 502 43 50-01 |
| 8 Anchoring system, 1 m            | 502 43 49-01 |
| 9 Quick spacer                     | 579 50 10-01 |
| 10 AD 10 adapter (DS 900 / DM 340) | 586 74 84-01 |
| 11 Ring adapter                    | 581 25 71-01 |
| 12 Wheel kit (DS 900)              | 587 08 81-01 |
| 12 Wheel kit (DS 450)              | 541 40 50-83 |
| Long back support (DS 900)         | 582 87 29-01 |
| 14 AD 10                           | 966 66 66-01 |
| Expanders for anchoring, 50 pcs    | 502 43 54-01 |

541 40 50-39

#### Husqvarna DS 250 and DS 150.

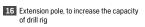
| ACCESSORIES                        |              |
|------------------------------------|--------------|
| 4 Vacuum pump, VP 200              | 544 92 90-01 |
| 5 Anchoring kit, incl. 5 expanders | 502 43 48-01 |
| 8 Anchoring system, 1 m            | 502 43 49-01 |
| 8 Anchoring system, 1.5 m          | 502 43 50-01 |
| 11 Ring adapter for DS 250         | 581 25 71-01 |
| Expanders for anchoring, 50 pcs    | 502 43 54-01 |
| Male fitting                       | 541 40 40-71 |
| Wheelbase                          | 541 40 50-89 |
|                                    |              |
| SPARE PARTS                        |              |
| 7 Vacuum gasket                    | 578 93 21-01 |
| Vacuum cap                         | 541 40 49-04 |
|                                    |              |
|                                    |              |
|                                    |              |
|                                    |              |

18 3 spoke handle











17 Offset arm, for drilling in confined spaces

#### Husqvarna DS 50 Gyro.

| ACCESSORIES                 |              |
|-----------------------------|--------------|
| 9 Spacer for quick mounting | 579 50 10-01 |
| 11 Ring adapter             | 581 25 71-01 |
| 14 AD 10                    | 966 66 66-01 |
| 15 Anchor support           | 544 96 60-01 |
| 16 Extension pole, inner    | 506 40 05-03 |
| 16 Extension pole, outer    | 506 40 85-05 |
| 17 Offset arm               | 544 96 96-01 |
| 18 Stop ring                | 544 14 02-01 |
| 18 Stop rubber foot         | 544 96 69-01 |
| Back support                | 506 40 76-10 |
| Top support                 | 506 40 84-01 |

| SPARE PARTS                            |              |
|--|--------------|
| 19 3 spoke handle                      | 541 40 50-39 |
| 20 Tool kit, incl. in standard package | 506 40 86-01 |



18 To facilitate angle drilling and for measuring drill depth: stop rubber foot and stop ring













| DRILL MOTORS WITH STAND      | DMS 240             | DMS 160 AT          | DMS 160 A           |
|------------------------------|---------------------|---------------------|---------------------|
| TECHNICAL SPECIFICATIONS     |                     |                     |                     |
| Power, W                     | 2400                | 1550                | 1550                |
| Motor                        | 1-phase, electric   | 1-phase, electric   | 1-phase, electric   |
| Voltage, V                   | 230/110             | 230/110             | 230/110             |
| Spindle speed unloaded, rpm  | 390/890             | 1100                | 1100                |
| Spindle speed loaded, rpm    | 280/640             | 700                 | 700                 |
| Drill connection             | 1 1/4" 7 UNC        | R 1/2"              | R 1/2"              |
| Drill diameter, max mm       | 250                 | 120                 | 120                 |
| Travel, max mm               | 685                 | 700                 | 700                 |
| Column height, mm            | 1000                | 890                 | 840                 |
| Total weight, kg             | 20.4                | 12.0                | 10.5                |
| Sound pressure level, dB (A) | 99                  | 89                  | 89                  |
| Sound power level, dB (A)    | 106                 | 102                 | 102                 |
| Sound pressure level, dB (A) | 98                  | 88                  | 88                  |
| Sound power level, dB (A)    | 113                 | 97                  | 97                  |
| Weight, kg                   | 14.0                | 14.0                | 13.0                |
| ARTICLE INFORMATION          |                     |                     |                     |
|                              | 965 17 36-03, 230 V | 965 15 75-04, 230 V | 965 15 75-02, 230 V |
|                              |                     |                     |                     |









| POWER UNITS              | PP 490  | PP 65                       | PP 325 E                                    | PP 518   |
|--------------------------|---|-----------------------------|---|--|
| TECHNICAL SPECIFICATIONS |   |                             |   |  |
| Power output, kW         | 20  | 7/4                         | 9.3   | 10.4   |
| Rated current, A         | 32/25/16 reduced  | 16/16 (3-phase/1-phase)     | 16  | _  |
| Voltage, V               | 400   | 200-240                     | 400   | Petrol-powered                                     |
| Pressure, bar            | _   | _                           | 140   | 140  |
| Flow, I/min              | _   | _                           | 40  | 20, 30, 40   |
| Weight incl. oil, kg     | 25  | 9.5                         | 95.0  | 145.0 incl. oil and hoses                          |
| RECOMMENDED EQUIPMENT    |   |                             |   |  |
|                          | WS 482 HF, WS 440 HF, CS 10<br>(together with WS 482 HF or<br>WS 440 HF) K 6500, K 6500 Ring,<br>K 6500 Chain, DM 650 | DM 650, K 6500, K 6500 Ring | DM 406 H, K 3600 MK II, K 2500              | DM 406 H, K 3600 MK II, K 2500                     |
| ARTICLE INFORMATION      |   |                             |   |  |
|                          | 967 64 98-01, PP 490,<br>380-400 V, 5 pin   | 966 56 37-01                | 965 15 64-02, 400 V,<br>5 pin SoftStart™    | 967 15 36-02, incl. hydraulic hose set, 1/2"×7.6 m |
|                          | 967 64 98-02, PP 490,<br>380-400 V, 4 pin   |                             | 965 15 64-07, 230/400 V,<br>5 pin Y-D start |  |
|                          | For accessories see page 85   |                             | 965 15 64-04, 400 V, 4 pin<br>SoftStart™    |  |
|                          |   |                             |   |  |

#### Husqvarna DMS 240.

| ACCESSORIES  |              |
|--|--------------|
| Adapter drill bit, 1 1/4" F - CR 128 M                     | 531 07 20-02 |
| 1 Adapter drill bit, 1 1/4" F - 1/2" G F                   | 543 04 64-26 |
| 2 Extension drill bit, 300 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-02 |
| 2 Extension drill bit, 500 mm, 1 1/4" F - 1 1/4" M, steel  | 543 04 65-04 |
| 2 Extension drill bit, 1000 mm, 1 1/4" F - 1 1/4" M, steel | 543 04 65-05 |
| 3 Dust extraction adapter, 1/2" G M - 1 1/4" M             | 543 07 70-61 |
| 4 Washer quick release                                     | 585 36 69-01 |
| 5 Drill snap, CR 128                                       | 531 07 20-03 |
| 5 Drill snap 1 1/4"  | 531 07 46-74 |
| 6 Anchoring kit, incl. 5 expanders                         | 502 43 48-01 |
| 7 Anchoring system 1 m                                     | 502 43 49-01 |
| 7 Anchoring system 1.5 m                                   | 502 43 50-01 |
| 10 Water pump, WT 15, 230 V                                | 966 70 83-01 |
| 10 Water pump, WT 15, 110 V                                | 965 97 10-02 |
| 11 Pressurised water tank                                  | 506 32 63-02 |
| 12 Vacuum pump, VP 200                                     | 544 92 90-01 |
| Expanders for anchoring, 50 pcs                            | 502 43 54-01 |

#### Husqvarna DMS 160 AT and DMS 160 A.

| ACCESSORIES   |              |
|---|--------------|
| 1 Adapter drill bit, 1/2" G M - 1 1/4" M                  | 543 04 64-98 |
| Adapter drill bit, 1/2" G M - CR 128 M                    | 531 07 20-00 |
| 2 Extension drill bit, 100 mm, 1/2" G M - 1/2" G F        | 543 04 62-99 |
| 2 Extension drill bit, 500 mm, 1 1/4" F - 1 1/4" M, steel | 543 04 65-04 |
| 3 Dust extraction adapter, 1/2" G M - 1 1/4" M            | 543 07 70-61 |
| 5 Drill snap 1 1/4"                                       | 531 07 46-74 |
| 5 Drill snap CR 128                                       | 531 07 20-03 |
| 6 Anchoring kit, incl. 5 expanders                        | 502 43 48-01 |
| 8 Anchoring system, 1.5 m                                 | 502 43 50-01 |
| 8 Anchoring system, 1 m                                   | 502 43 49-01 |
| 9 Small-diameter vacuum plate                             | 544 45 84-01 |
| 10 Water pump, WT 15, 230 V                               | 966 70 83-01 |
| 10 Water pump, WT 15, 110 V                               | 965 97 10-02 |
| 11 Pressurised water tank                                 | 506 32 63-02 |
| 12 Vacuum pump, VP 200                                    | 544 92 90-01 |
| 13 Drill motor keys, 27 mm                                | 531 11 95-18 |
| Expanders for anchoring, 50 pcs                           | 502 43 54-01 |
| Small-diameter vacuum plate                               | 544 45 84-01 |
| Dust and slurry control device, 132 mm                    | 531 28 02-95 |

| SPARE PARTS                            |              |
|--|--------------|
| 14 Tool kit, incl. in standard package | 506 40 86-01 |

#### Husqvarna PP 65.

| SPARE PARTS                   |              |
|-------------------------------|--------------|
| 15 Gardena-Tema water adapter | 585 56 41-01 |
| 16 Main power cable           | 578 37 23-01 |
| 17 Power harness adapter      | 579 00 23-01 |

#### Husqvarna PP 325 E.

| SPARE PARTS              |              |
|--------------------------|--------------|
| 18 Hydraulic oil filter  | 531 11 82-49 |
| 19 Water hose connection | 510 20 30-01 |

#### Husqvarna PP 518.

| SPARE PARTS                       |              |
|-----------------------------------|--------------|
| 20 Hydraulic hose set, 1/2"×7.6 m | 510 20 23-06 |
| 20 Hydraulic hose set, 5/8"×7.6 m | 510 20 23-08 |
| 20 Hydraulic hose, 5/8"×15.2 m    | 510 20 23-10 |
| Replacement battery, 12 V         | 522 95 02-01 |

#### Slurry rings.

Explore our range of slurry rings and information on the right machine/ring combinations on page 119.



19 Water hose connection

20 Hydraulic hose set

18 Hydraulic oil filter

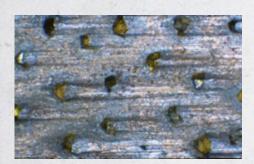
### **DIAMOND TOOLS FOR DRILLING**

With more than 70 years of experience, Husqvarna continues to develop state-of-the-art diamond drill bits for professionals and frequent users. Our drill bit range consists of four series. The D 1400 Elite-Drill is available with the revolutionary Diagrip™ technology, where the diamonds are specially treated to be distributed optimally and remain in place in the segments longer.

The Vari-Drill series are laser-welded, high performance tools, which provides durability and a free cutting performance whereas the D 600 series is designed for drilling in tiles. Tacti-Drill series are reliable, laser-welded bits with a high purchasing value for non-intensive use in heavier applications.

# Revolutionary diamond tool technology for great cutting capacity and durability.

One of the greatest benefits with the Diagrip™ technology is how fast and smooth the diamond tools go through all types of construction materials. Diagrip™ tools means trouble-free drilling, especially in heavily reinforced concrete.





The diamonds are specially treated to remain in place in the segments longer, and be distributed optimally, delivering maximum efficiency to every diamond. With Diagrip™ the diamonds are exposed and expended at an even rate, which makes the edge very even and powerful, even when cutting hard materials like reinforced concrete.











| E | LI | T | - | D | R | l | L |
|---|----|---|---|---|---|---|---|
|   |    |   |   |   |   |   |   |

| PRODUCT                | D 1405  | D 1410 | D 1420                                  | D 1425 |
|------------------------|---------|--------|---|--------|
| SEGMENT SHAPE          |         |        |   |        |
| MATERIAL               |         |        |   |        |
| Tiles                  |         |        | 2 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = |        |
| Natural stone, granite | •••     | ••     |   |        |
| Concrete, hard         | •••     | •••    | ••                                      |        |
| Concrete, medium       | ••      | ••     | •••                                     | •••    |
| Concrete, soft         | -       | -      | • •                                     | •••    |
| Concrete, abrasive     | -       | _      |   | • •    |
| Asphalt                | -       |        | -                                       | -      |
| Brick                  | -       | _      | -                                       | = / /  |
| Cement blocks          | - ATTEN |        | -                                       | - 1000 |
| DECOMMENDED FOLLIDMENT |         |        |   |        |

RECOMMENDED EQUIPMENT

Drill motor

 ${\rm DM~650,\,DM~406~H,\,DM~340,\,DM~280,\,DMS~240}$ 





#### Husqvarna Elite-Drill D 1405.

Gold level drill bit with Diagrip  $^{\!\top\!}$  technology for easy drilling in hard concrete. For motors from 2.4 kW and up. 500 mm core length as standard.

| DIAMETER, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER<br>Connector 1 1/4" | PRODUCT NUMBER<br>Connector CR 128 |
|--------------|-----------------------------------|--------------------|------------------------------------|------------------------------------|
| 52           | 24.0×3.5×9.0+2                    | 5                  | 582 06 29-03                       | 582 06 29-02                       |
| 62           | 24.0×3.5×9.0+2                    | 6                  | 582 06 30-03                       | 582 06 30-02                       |
| 72           | 24.0×3.5×9.0+2                    | 6                  | 582 06 31-03                       | 582 06 31-02                       |
| 82           | 24.0×3.5×9.0+2                    | 7                  | 582 18 62-03                       | 582 18 62-02                       |
| 92           | 24.0×3.5×9.0+2                    | 7                  | 582 49 89-03                       | 582 49 89-01                       |
| 102          | 24.0×3.5×9.0+2                    | 8                  | 582 18 93-03                       | 582 18 93-02                       |
| 107          | 24.0×3.5×9.0+2                    | 9                  | 582 18 94-03                       | 582 18 94-02                       |
| 112          | 24.0×3.5×9.0+2                    | 9                  | 582 18 95-03                       | 582 18 95-02                       |
| 122          | 24.0×3.5×9.0+2                    | 10                 | 582 18 96-03                       | 582 18 96-02                       |
| 127          | 24.0×3.5×9.0+2                    | 10                 | 582 18 97-03                       | 582 18 97-02                       |
| 132          | 24.0×3.5×9.0+2                    | 11                 | 582 06 32-03                       | 582 06 32-02                       |
| 142          | 24.0×3.5×9.0+2                    | 11                 | 582 18 98-03                       | 582 18 98-02                       |
| 152          | 24.0×4.0×9.0+2                    | 12                 | 582 19 51-03                       | 582 19 51-02                       |
| 162          | 24.0×4.0×9.0+2                    | 12                 | 582 19 52-03                       | 582 19 52-02                       |
| 172          | 24.0×4.0×9.0+2                    | 13                 | 582 19 53-03                       | 582 19 53-02                       |
| 182          | 24.0×4.0×9.0+2                    | 13                 | 582 19 54-03                       | 582 19 54-02                       |
| 200          | 24.0×4.0×9.0+2                    | 14                 | 582 19 55-03                       | 582 19 55-02                       |
| 225          | 24.0×4.0×9.0+2                    | 15                 | 582 19 56-03                       | 582 19 56-02                       |
| 250          | 24.0×4.5×9.0+2                    | 16                 | 582 19 57-03                       | 582 19 57-02                       |
| 300          | 24.0×4.5×9.0+2                    | 18                 | 582 19 58-03                       | 582 19 58-02                       |
| 350          | 24.0×4.5×9.0+2                    | 21                 | 582 19 59-03                       | 582 19 59-02                       |

Other diameters available on request.

#### Husqvarna Elite-Drill D 1410.

Gold level drill bit with Diagrip™ technology for easy drilling at high speeds. For motors from 2.4 kW and up. 500 mm core length as standard.

| DIAMETER, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER<br>Connector 1 1/4" | PRODUCT NUMBER<br>Connector CR 128 |
|--------------|-----------------------------------|--------------------|------------------------------------|------------------------------------|
| 82           | 24.0×4.0×9.0+4                    | 8                  | 585 20 98-02                       | 585 20 98-03                       |
| 92           | 24.0×4.0×9.0+4                    | 9                  | 585 21 01-02                       | 585 21 01-03                       |
| 102          | 24.0×4.0×9.0+4                    | 9                  | 585 21 02-02                       | 585 21 02-03                       |
| 107          | 24.0×4.0×9.0+4                    | 10                 | 585 21 04-02                       | 585 21 04-03                       |
| 112          | 24.0×4.0×9.0+4                    | 10                 | 585 21 05-02                       | 585 21 05-03                       |
| 122          | 24.0×4.0×9.0+4                    | 11                 | 585 21 06-02                       | 585 21 06-03                       |
| 127          | 24.0×4.0×9.0+4                    | 12                 | 585 21 08-02                       | 585 21 08-03                       |
| 132          | 24.0×4.0×9.0+4                    | 12                 | 585 21 10-02                       | 585 21 10-03                       |
| 142          | 24.0×4.0×9.0+4                    | 12                 | 585 21 12-02                       | 585 21 12-03                       |
| 152          | 24.0×4.5×9.0+4                    | 13                 | 585 21 13-02                       | 585 21 13-03                       |
| 162          | 24.0×4.5×9.0+4                    | 13                 | 585 21 14-02                       | 585 21 14-03                       |
| 172          | 24.0×4.5×9.0+4                    | 14                 | 585 21 16-02                       | 585 21 16-03                       |
| 182          | 24.0×4.5×9.0+4                    | 14                 | 585 21 18-02                       | 585 21 18-03                       |
| 192          | 24.0×4.5×9.0+4                    | 15                 | 585 21 20-02                       | 585 21 20-03                       |
| 200          | 24.0×4.5×9.0+4                    | 15                 | 585 21 21-02                       | 585 21 21-03                       |
| 225          | 24.0×4.5×9.0+4                    | 16                 | 585 21 24-02                       | 585 21 24-03                       |
| 250          | 24.0×4.5×9.0+4                    | 17                 | 585 21 28-02                       | 585 21 28-03                       |
| 275          | 24.0×4.5×9.0+4                    | 19                 | 585 27 88-02                       | 585 27 88-03                       |
| 300          | 24.0×4.5×9.0+4                    | 19                 | 585 21 32-02                       | 585 21 32-03                       |
| 350          | 24.0×4.5×9.0+4                    | 22                 | 585 21 34-02                       | 585 21 34-03                       |

Other diameters available on request.

#### Husqvarna Elite-Drill D 1420.

| DIAMETER, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER<br>Connector 1 1/4" | PRODUCT NUMBER<br>Connector CR 128 |
|--------------|-----------------------------------|--------------------|------------------------------------|------------------------------------|
| 16           | 3.2×7.5+2                         | Crown              | 586 42 46-04                       | 586 42 46-02                       |
| 18           | 3.2×7.5+2                         | Crown              | 586 42 52-15                       | 586 42 52-02                       |
| 20           | 3.2×7.5+2                         | Crown              | 586 42 53-14                       | 586 42 53-02                       |
| 22           | 3.2×7.5+2                         | Crown              | 586 42 57-11                       | 586 42 57-02                       |
| 24           | 3.2×7.5+2                         | Crown              | 586 42 59-11                       | 586 42 59-02                       |
| 25           | 3.2×7.5+2                         | Crown              | 586 42 60-08                       | 586 42 60-02                       |
| 26           | 3.2×7.5+2                         | Crown              | 586 42 62-06                       | 586 42 62-02                       |
| 28           | 3.2×7.5+2                         | Crown              | 586 42 63-11                       | 586 42 63-02                       |
| 29           | 3.2×7.5+2                         | Crown              | 586 42 66-04                       | 586 42 66-02                       |
| 32           | 3.2×7.5+2                         | Crown              | 586 42 69-05                       | 586 42 69-02                       |
| 35           | 3.2×7.5+2                         | Crown              | 586 42 75-11                       | 586 42 75-02                       |
| 38           | 3.2×7.5+2                         | Crown              | 586 42 77-04                       | 586 42 77-02                       |
| 40           | 3.2×7.5+2                         | Crown              | 587 86 48-05                       | 587 86 48-03                       |
| 45           | 3.2×7.5+2                         | Crown              | 586 42 84-05                       | 586 42 84-02                       |

| DIAMETER, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER<br>Connector 1 1/4" | PRODUCT NUMBER<br>Connector CR 128 |
|--------------|-----------------------------------|--------------------|------------------------------------|------------------------------------|
| 52           | 24.0×3.5×9.0+2                    | 5                  | 586 08 35-02                       | 586 08 35-03                       |
| 62           | 24.0×3.5×9.0+2                    | 6                  | 586 08 37-02                       | 586 08 37-03                       |
| 72           | 24.0×3.5×9.0+2                    | 6                  | 586 08 41-02                       | 586 08 41-03                       |
| 82           | 24.0×4.0×9.0+2                    | 7                  | 586 08 45-02                       | 586 08 45-03                       |
| 92           | 24.0×4.0×9.0+2                    | 8                  | 586 08 48-02                       | 586 08 48-03                       |
| 102          | 24.0×4.0×9.0+2                    | 8                  | 586 08 50-02                       | 586 08 50-03                       |
| 107          | 24.0×4.0×9.0+2                    | 9                  | 586 08 51-02                       | 586 08 51-03                       |
| 112          | 24.0×4.0×9.0+2                    | 9                  | 586 08 52-02                       | 586 08 52-03                       |
| 122          | 24.0×4.0×9.0+2                    | 10                 | 586 08 55-02                       | 586 08 55-03                       |
| 127          | 24.0×4.0×9.0+2                    | 10                 | 586 08 57-02                       | 586 08 57-03                       |
| 132          | 24.0×4.0×9.0+2                    | 11                 | 586 08 59-02                       | 586 08 59-03                       |
| 142          | 24.0×4.0×9.0+2                    | 11                 | 586 08 61-02                       | 586 08 61-03                       |
| 152          | 24.0×4.5×9.0+2                    | 12                 | 586 08 63-02                       | 586 08 63-03                       |
| 162          | 24.0×4.5×9.0+2                    | 12                 | 586 08 64-02                       | 586 08 64-03                       |
| 172          | 24.0×4.5×9.0+2                    | 13                 | 586 08 67-02                       | 586 08 67-03                       |
| 182          | 24.0×4.5×9.0+2                    | 13                 | 586 08 70-02                       | 586 08 70-03                       |
| 200          | 24.0×4.5×9.0+2                    | 14                 | 586 08 75-02                       | 586 08 75-03                       |
| 225          | 24.0×4.5×9.0+2                    | 15                 | 586 08 81-02                       | 586 08 81-03                       |
| 250          | 24.0×4.5×9.0+2                    | 16                 | 586 08 84-02                       | 586 08 84-03                       |
| 275          | 24.0×4.5×9.0+2                    | 18                 | 586 08 88-02                       | 586 08 88-03                       |
| 300          | 24.0×4.5×9.0+2                    | 18                 | 586 08 90-02                       | 586 08 90-03                       |
| 350          | 24.0×4.5×9.0+2                    | 21                 | 586 08 95-02                       | 586 08 95-03                       |

Other diameters available on request.

#### Husqvarna Elite-Drill D 1425.

 $Gold\ level\ Diagrip^{\text{\tiny{M}}}\ drill\ bit\ with\ high\ durability\ in\ high\ reinforced\ concrete.\ 500\ mm\ core\ length\ as\ standard.$ 

| DIAMETER, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER<br>Connector 1 1/4" | PRODUCT NUMBER<br>Connector CR 128 |
|--------------|-----------------------------------|--------------------|------------------------------------|------------------------------------|
| 52           | 24.0×3.5×9.0+2                    | 5                  | 591 14 07-02                       | 591 14 07-01                       |
| 62           | 24.0×3.5×9.0+2                    | 6                  | 591 14 09-02                       | 591 14 09-01                       |
| 72           | 24.0×3.5×9.0+2                    | 6                  | 591 14 11-02                       | 591 14 11-01                       |
| 82           | 24.0×3.5×9.0+2                    | 7                  | 591 14 13-02                       | 591 14 13-01                       |
| 92           | 24.0×3.5×9.0+2                    | 7                  | 592 88 11-01                       | 592 88 11-02                       |
| 102          | 24.0×3.5×9.0+2                    | 8                  | 591 14 15-02                       | 591 14 15-01                       |
| 107          | 24.0×3.5×9.0+2                    | 9                  | 591 14 16-02                       | 591 14 16-01                       |
| 112          | 24.0×3.5×9.0+2                    | 9                  | 591 14 17-02                       | 591 14 17-01                       |
| 122          | 24.0×3.5×9.0+2                    | 10                 | 591 14 18-02                       | 591 14 18-01                       |
| 127          | 24.0×3.5×9.0+2                    | 10                 | 591 14 19-02                       | 591 14 19-01                       |
| 132          | 24.0×3.5×9.0+2                    | 11                 | 591 14 20-02                       | 591 14 20-01                       |
| 142          | 24.0×3.5×9.0+2                    | 11                 | 591 1421-02                        | 591 14 21-01                       |
| 152          | 24.0×3.5×9.0+2                    | 12                 | 591 14 22-02                       | 591 14 22-01                       |
| 162          | 24.0×4.0×9.0+2                    | 12                 | 591 14 23-02                       | 591 14 23-01                       |
| 172          | 24.0×4.0×9.0+2                    | 13                 | 591 14 24-02                       | 591 14 24-01                       |
| 182          | 24.0×4.0×9.0+2                    | 13                 | 591 14 25-02                       | 591 14 25-01                       |
| 200          | 24.0×4.0×9.0+2                    | 14                 | 591 14 26-02                       | 591 14 26-01                       |
| 225          | 24.0×4.0×9.0+2                    | 15                 | 591 14 28-02                       | 591 14 28-01                       |
| 250          | 24.0×4.0×9.0+2                    | 16                 | 591 14 29-02                       | 591 14 29-01                       |
| 300          | 24.0×4.0×9.0+2                    | 18                 | 591 14 30-02                       | 591 14 30-01                       |
| 350          | 24.0×4.0×9.0+2                    | 21                 | 591 14 31-02                       | 591 14 31-01                       |

Other diameters available on request.

#### Husqvarna Vari-Drill D 20.

Silver level drill bit for heavy-duty applications when working with medium to hard concrete. For 1.5–4 kW motors.

| DIAMETER, MM | CONNECTOR | TUBE LENGTH, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER |
|--------------|-----------|-----------------|-----------------------------------|--------------------|----------------|
| 18           | 1 1/4"    | 450             | 18.0×3.2×7.5+2                    | Crown              | 582 00 29-01   |
| 20           | 1 1/4"    | 450             | 20.0×3.2×7.5+2                    | Crown              | 582 00 30-01   |
| 22           | 1 1/4"    | 450             | 22.0×3.2×7.5+2                    | Crown              | 582 00 36-01   |
| 24           | 1 1/4"    | 450             | 24.0×3.2×7.5+2                    | Crown              | 582 00 37-01   |
| 25           | 1 1/4"    | 450             | 25.0×3.2×7.5+2                    | Crown              | 582 00 39-01   |
| 26           | 1 1/4"    | 450             | 26.0×3.2×7.5+2                    | Crown              | 582 00 40-01   |
| 28           | 1 1/4"    | 450             | 28.0×3.2×7.5+2                    | Crown              | 582 00 42-01   |
| 29           | 1 1/4"    | 450             | 29.0×3.2×7.5+2                    | Crown              | 582 00 43-01   |
| 30           | 1 1/4"    | 450             | 30.0×3.2×7.5+2                    | Crown              | 582 1971-01    |
| 32           | 1 1/4"    | 450             | 32.0×3.2×7.5+2                    | Crown              | 582 00 44-01   |
| 35           | 1 1/4"    | 450             | 35.0×3.2×7.5+2                    | Crown              | 582 00 45-01   |
| 38           | 1 1/4"    | 450             | 38.0×3.2×7.5+2                    | Crown              | 582 00 46-01   |
| 39           | 1 1/4"    | 450             | 39.0×3.2×7.5+2                    | Crown              | 582 00 47-01   |
| 40           | 1 1/4"    | 450             | 40.0×3.2×7.5+2                    | Crown              | 582 19 72-01   |
| 42           | 1 1/4"    | 450             | 42.0×3.2×7.5+2                    | Crown              | 582 00 48-01   |
| 45           | 1 1/4"    | 450             | 45.0×3.2×7.5+2                    | Crown              | 582 00 50-01   |
| 52           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 5                  | 582 00 51-01   |
| 62           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 6                  | 582 00 53-01   |
| 72           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 6                  | 582 00 54-01   |
| 82           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 7                  | 582 00 55-01   |
| 87           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 7                  | 582 00 56-01   |
| 102          | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 8                  | 582 00 57-01   |
| 107          | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 9                  | 582 00 58-01   |
| 112          | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 9                  | 582 00 59-01   |
| 122          | 1 1/4"    | 450             | 24.0×3.7×9.0+2                    | 10                 | 582 00 60-01   |
| 132          | 1 1/4"    | 450             | 24.0×3.7×9.0+2                    | 11                 | 582 00 61-01   |
| 152          | 1 1/4"    | 450             | 24.0×3.7×9.0+2                    | 12                 | 582 00 62-01   |
| 162          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 12                 | 582 00 63-01   |
| 172          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 13                 | 582 00 64-01   |
| 182          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 13                 | 582 00 65-01   |
| 200          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 14                 | 582 00 66-01   |
| 225          | 1 1/4"    | 450             | 24.0×4.3×9.0+2                    | 16                 | 582 00 67-01   |
| 250          | 1 1/4"    | 450             | 24.0×4.3×9.0+2                    | 17                 | 582 00 68-01   |
| 300          | 1 1/4"    | 450             | 24.0×4.3×9.0+2                    | 21                 | 582 00 69-01   |
|              |           |                 |                                   |                    |                |

#### Husqvarna Vari-Drill D 65.

Silver level drill bit with great performance and durability in heavy-duty applications. For  $1.5-4\,kW$  motors.

| DIAMETER, MM | CONNECTOR | TUBE LENGTH, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER |
|--------------|-----------|-----------------|-----------------------------------|--------------------|----------------|
| 52           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 5                  | 581 99 63-01   |
| 57           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 5                  | 581 99 64-01   |
| 62           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 6                  | 581 99 65-01   |
| 72           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 6                  | 581 99 66-01   |
| 82           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 7                  | 581 99 67-01   |
| 87           | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 7                  | 581 99 68-01   |
| 102          | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 8                  | 581 99 74-01   |
| 112          | 1 1/4"    | 450             | 24.0×3.5×9.0+2                    | 9                  | 581 99 76-01   |
| 122          | 1 1/4"    | 450             | 24.0×3.7×9.0+2                    | 10                 | 581 99 78-01   |
| 132          | 1 1/4"    | 450             | 24.0×3.7×9.0+2                    | 11                 | 581 99 79-01   |
| 152          | 1 1/4"    | 450             | 24.0×3.7×9.0+2                    | 12                 | 581 99 80-01   |
| 162          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 12                 | 581 99 88-01   |
| 172          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 13                 | 581 99 89-01   |
| 182          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 13                 | 581 99 90-01   |
| 200          | 1 1/4"    | 450             | 24.0×4.0×9.0+2                    | 14                 | 581 99 91-01   |
| 225          | 1 1/4"    | 450             | 24.0×4.3×9.0+2                    | 16                 | 581 99 92-01   |
| 250          | 1 1/4"    | 450             | 24.0×4.5×9.0+2                    | 17                 | 581 99 93-01   |
| 300          | 1 1/4"    | 450             | 24.0×4.5×9.0+2                    | 21                 | 581 99 94-01   |

#### Husqvarna Tacti-Drill D 20.

Bronze level drill bit for high speed and free cutting. For 1.5–4 kW motors.

| DIAMETER, MM | CONNECTOR | TUBE LENGTH, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER |
|--------------|-----------|-----------------|-----------------------------------|--------------------|----------------|
| 52           | 1 1/4"    | 450             | 24.0×3.5×7.0+2                    | 5                  | 582 07 69-01   |
| 62           | 1 1/4"    | 450             | 24.0×3.5×7.0+2                    | 5                  | 582 07 71-01   |
| 72           | 1 1/4"    | 450             | 24.0×3.5×7.0+2                    | 6                  | 582 07 73-01   |
| 82           | 1 1/4"    | 450             | 24.0×3.5×7.0+2                    | 7                  | 582 07 74-01   |
| 102          | 1 1/4"    | 450             | 24.0×3.5×7.0+2                    | 8                  | 582 07 76-01   |
| 112          | 1 1/4"    | 450             | 24.0×3.5×7.0+2                    | 9                  | 582 07 80-01   |
| 122          | 1 1/4"    | 450             | 24.0×3.7×7.0+2                    | 10                 | 582 07 81-01   |
| 132          | 1 1/4"    | 450             | 24.0×3.7×7.0+2                    | 11                 | 582 07 82-01   |
| 152          | 1 1/4"    | 450             | 24.0×3.7×7.0+2                    | 12                 | 582 07 83-01   |
| 162          | 1 1/4"    | 450             | 24.0×4.0×7.0+2                    | 12                 | 582 07 84-01   |
| 182          | 1 1/4"    | 450             | 24.0×4.0×7.0+2                    | 13                 | 582 07 85-01   |
| 200          | 1 1/4"    | 450             | 24.0×4.0×7.0+2                    | 13                 | 582 07 86-01   |
| 225          | 1 1/4"    | 450             | 24.0×4.0×7.0+2                    | 16                 | 582 07 87-01   |
| 250          | 1 1/4"    | 450             | 24.0×4.3×7.0+2                    | 17                 | 582 07 88-01   |
| 300          | 1 1/4"    | 450             | 24.0×4.3×7.0+2                    | 21                 | 582 07 89-01   |

#### Husqvarna Thin-walled D 1210.

The gold level drill bit D 1210 offers very high speed. For 1.5–2.5 kW motors.

| DIAMETER, MM | CONNECTOR | LENGTH, MM | ТҮРЕ  | SEGMENT DIMENSIONS, MM<br>(L×W×H) | PRODUCT NUMBER |
|--------------|-----------|------------|-------|-----------------------------------|----------------|
| 3            | 1/2" G    | 200        | Crown | 8.0×2.3×7.0+2                     | 522 68 05-01   |
| 10           | 1/2" G    | 200        | Crown | 10.0×2.3×7.0+2                    | 522 68 06-01   |
| 12           | 1/2" G    | 200        | Crown | 12.0×2.3×7.0+2                    | 522 68 07-01   |
| 14           | 1/2" G    | 200        | Crown | 14.0×2.3×7.0+2                    | 522 68 08-01   |
| 16           | 1/2" G    | 350        | Crown | 16.0×2.3×7.0+2                    | 522 68 09-01   |
| 18           | 1/2" G    | 350        | Crown | 18.0×2.3×7.0+2                    | 522 68 10-01   |
| 20           | 1/2" G    | 350        | Crown | 20.0×2.3×7.0+2                    | 522 68 11-01   |
| 22           | 1/2" G    | 350        | Crown | 22.0×2.3×7.0+2                    | 522 68 12-01   |
| 4            | 1/2" G    | 350        | Crown | 24.0×2.3×7.0+2                    | 522 68 13-01   |
| 25           | 1/2" G    | 350        | Crown | 25.0×2.3×7.0+2                    | 522 68 14-01   |
| 16           | 1/2" G    | 350        | Crown | 26.0×2.3×7.0+2                    | 522 68 15-01   |
| 28           | 1/2" G    | 350        | Crown | 28.0×2.3×7.0+2                    | 522 68 16-01   |
| 0            | 1/2" G    | 350        | Crown | 30.0×2.3×7.0+2                    | 522 68 17-01   |
| 2            | 1/2" G    | 350        | Crown | 32.0×2.3×7.0+2                    | 522 68 18-01   |
| 5            | 1/2" G    | 350        | Crown | 35.0×2.3×7.0+2                    | 522 68 19-01   |
| 0            | 1/2" G    | 350        | Crown | 40.0×2.3×7.0+2                    | 522 68 20-01   |
| 5            | 1/2" G    | 350        | Crown | 45.0×2.3×7.0+2                    | 522 68 22-01   |
| 0            | 1/2" G    | 350        | Crown | 50.0×2.3×7.0+2                    | 522 68 23-01   |
| 5            | 1/2" G    | 350        | 5     | 24.0×2.5×7.5+2                    | 522 68 25-01   |
| 1            | 1/2" G    | 350        | 6     | 24.0×2.5×7.5+2                    | 522 68 26-01   |
| 6            | 1/2" G    | 350        | 6     | 24.0×2.5×7.5+2                    | 522 68 28-01   |
| 1            | 1/2" G    | 350        | 7     | 24.0×2.5×7.5+2                    | 522 68 29-01   |
| 6            | 1/2" G    | 350        | 7     | 24.0×2.5×7.5+2                    | 522 68 21-01   |
| 1            | 1/2" G    | 350        | 7     | 24.0×2.5×7.5+2                    | 522 68 31-01   |
| 1            | 1/2" G    | 350        | 8     | 24.0×2.5×7.5+2                    | 522 68 34-01   |
| 01           | 1/2" G    | 350        | 9     | 24.0×2.5×7.5+2                    | 522 68 35-01   |
| 11           | 1/2" G    | 350        | 10    | 24.0×2.5×7.5+2                    | 522 68 38-01   |
| 20           | 1/2" G    | 350        | 11    | 24.0×2.5×7.5+2                    | 522 68 40-01   |
| 25           | 1/2" G    | 350        | 11    | 24.0×2.5×7.5+2                    | 573 94 83-01   |
| 31           | 1/2" G    | 350        | 11    | 24.0×2.5×7.5+2                    | 522 68 43-01   |
| .41          | 1/2" G    | 350        | 12    | 24.0×2.5×7.5+2                    | 573 94 84-01   |
| .51          | 1/2" G    | 350        | 12    | 24.0×2.5×7.5+2                    | 573 94 86-01   |

Other diameters available on request.

#### Husqvarna Thin-walled D 810.

Silver level drill bit with great versatility for handheld wet cutting. For 1,5–2,5 kW motors.

| DIAMETER, MM | CONNECTOR | TUBE LENGTH, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER |
|--------------|-----------|-----------------|-----------------------------------|--------------------|----------------|
| 10           | 1/2" G    | 150             | $10.0 \times 2.3 \times 7.5 + 2$  | Crown              | 522 88 30-01   |
| 12           | 1/2" G    | 150             | 12.0×2.3×7.5+2                    | Crown              | 522 88 31-01   |
| 14           | 1/2" G    | 250             | $14.0 \times 2.3 \times 7.5 + 2$  | Crown              | 522 88 32-01   |
| 16           | 1/2" G    | 250             | 16.0×2.3×7.5+2                    | Crown              | 522 88 33-01   |
| 18           | 1/2" G    | 250             | $18.0 \times 2.3 \times 7.5 + 2$  | Crown              | 522 88 34-01   |
| 20           | 1/2" G    | 350             | 20.0×2.3×7.5+2                    | Crown              | 522 88 35-01   |
| 22           | 1/2" G    | 350             | 22.0×2.3×7.5+2                    | Crown              | 522 88 36-01   |
| 25           | 1/2" G    | 350             | 25.0×2.3×7.5+2                    | Crown              | 522 88 37-01   |
| 28           | 1/2" G    | 350             | 28.0×2.3×7.5+2                    | Crown              | 522 88 38-01   |
| 30           | 1/2" G    | 350             | $30.0 \times 2.3 \times 7.5 + 2$  | Crown              | 522 88 39-01   |
| 32           | 1/2" G    | 350             | $32.0 \times 2.3 \times 7.5 + 2$  | Crown              | 522 88 40-01   |
| 35           | 1/2" G    | 350             | 35.0×2.3×7.5+2                    | Crown              | 522 88 41-01   |
| 40           | 1/2" G    | 350             | 40.0×2.3×7.5+2                    | Crown              | 522 88 42-01   |
| 42           | 1/2" G    | 350             | 42.0×2.3×7.5+2                    | Crown              | 574 52 67-01   |
| 45           | 1/2" G    | 350             | 45.0×2.3×7.5+2                    | Crown              | 522 88 43-01   |
| 50           | 1/2" G    | 350             | 50.0×2.3×7.5+2                    | Crown              | 522 88 44-01   |
| 56           | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 5                  | 522 78 79-01   |
| 61           | 1/2" G    | 350             | 24.0×2.7×7.0 + 2                  | 6                  | 522 78 80-01   |
| 66           | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 6                  | 522 78 81-01   |
| 71           | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 6                  | 522 78 82-01   |
| 81           | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 7                  | 522 78 83-01   |
| 91           | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 8                  | 522 78 84-01   |
| 101          | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 8                  | 522 78 85-01   |
| 111          | 1/2" G    | 350             | 24.0×2.7×7.0+2                    | 9                  | 522 78 86-01   |
| 121          | 1/2" G    | 350             | $24.0 \times 2.7 \times 7.0 + 2$  | 10                 | 522 78 87-01   |
| 131          | 1/2" G    | 350             | 24.0×2.7×7.0 + 2                  | 11                 | 522 78 88-01   |

#### Husqvarna Vari-Drill D 35.

Silver level drill bit for dry and wet drilling. For 1.8–3 kW motors.

| DIAMETER, MM | CONNECTOR | TUBE LENGTH, MM | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER |
|--------------|-----------|-----------------|-----------------------------------|--------------------|----------------|
| 37           | 1 1/4"    | 350             | 16.3×3.0×6.5                      | 4                  | 522 79 04-01   |
| 47           | 1 1/4"    | 350             | 24.0×3.5×6.5                      | 4                  | 522 79 05-01   |
| 57           | 1 1/4"    | 350             | 24.0×3.5×6.5                      | 4                  | 522 79 06-01   |
| 72           | 1 1/4"    | 350             | 24.0×3.5×6.5                      | 5                  | 522 79 07-01   |
| 87           | 1 1/4"    | 350             | 24.0×3.5×6.5                      | 6                  | 522 79 08-01   |
| 112          | 1 1/4"    | 350             | 24.0×4.0×6.5                      | 8                  | 522 79 09-01   |
| 127          | 1 1/4"    | 350             | 24.0×4.0×6.5                      | 9                  | 522 79 10-01   |
| 152          | 1 1/4"    | 350             | 24.0×4.0×6.5                      | 12                 | 522 79 11-01   |
| 162          | 1 1/4"    | 350             | 24.0×4.0×6.5                      | 12                 | 522 79 12-01   |
| 200          | 1 1/4"    | 350             | 24.0×4.0×6.5                      | 14                 | 522 79 13-01   |

#### Accessories Vari-Drill D 35.

| ТҮРЕ   | PRODUCT NUMBER |
|--|----------------|
| Centering device, Ø 37 mm                    | 543 09 54-31   |
| Centering device, Ø 47 mm                    | 543 08 80-12   |
| Centering device, Ø 57 mm                    | 543 08 80-14   |
| Centering device, Ø 72 mm                    | 543 08 34-74   |
| Centering device, Ø 87 mm                    | 543 08 34-76   |
| Centering device, Ø 112 mm                   | 543 08 96-13   |
| Centering device, Ø 127 mm                   | 543 08 34-78   |
| Centering device, Ø 152 mm                   | 543 08 34-79   |
| Centering device, Ø 162 mm                   | 543 08 34-80   |
| Centering device, Ø 200 mm                   | 543 09 54-32   |
| Dust extraction adapter, 1/2" G M - 1 1/4" M | 543 07 70-61   |
| Vacuum extensions, 1 1/4" F - 1 1/4" M       | 543 08 08-32   |

#### Husqvarna Vari-Drill D 25.

Silver level drill bit for dry drilling with high speed handheld drill motors. From 1 kW.

| DIAMETER, MM              | TUBE LENGTH, MM                  | SEGMENT DIMENSIONS, MM<br>(L×W×H) | NUMBER OF SEGMENTS | PRODUCT NUMBER |
|---------------------------|----------------------------------|-----------------------------------|--------------------|----------------|
| VARI-DRILL D 25 WITH M 16 | CONNECTOR AND TUBE LENGTH 150 M  | M                                 |                    |                |
| 37                        | 150                              | 16.0×3.0×9.0                      | 4                  | 586 09 96-01   |
| 52                        | 150                              | 24.0×3.5×9.0                      | 4                  | 586 09 97-01   |
| 57                        | 150                              | 24.0×3.5×9.0                      | 4                  | 586 09 98-01   |
| 68                        | 150                              | 24.0×3.5×9.0                      | 4                  | 586 09 99-01   |
| 85                        | 150                              | 24.0×3.5×9.0                      | 4                  | 586 10 00-01   |
| 107                       | 150                              | 24.0×4.0×9.0                      | 5                  | 586 10 01-01   |
| 117                       | 150                              | 24.0×4.0×9.0                      | 5                  | 586 10 02-01   |
| 127                       | 150                              | 24.0×4.0×9.0                      | 6                  | 586 10 03-01   |
| 152                       | 150                              | 24.0×4.0×9.0                      | 7                  | 586 10 04-01   |
| 162                       | 150                              | 24.0×4.0×9.0                      | 8                  | 586 10 05-01   |
| 200                       | 150                              | 24.0×4.0×9.0                      | 9                  | 586 10 06-01   |
| VARI-DRILL D 25 WITH 1/2" | GF CONNECTOR AND TUBE LENGTH 150 | MM                                |                    |                |
| 37                        | 150                              | 16.0×3.0×9.0                      | 4                  | 586 10 08-01   |
| 52                        | 150                              | 24.0×3.5×9.0                      | 4                  | 586 10 09-01   |
| 65                        | 150                              | 24.0×3.5×9.0                      | 4                  | 586 10 10-01   |
| 107                       | 150                              | 24.0×4.0×9.0                      | 5                  | 586 10 11-01   |
| 117                       | 150                              | 24.0×4.0×9.0                      | 5                  | 586 10 12-01   |
| 127                       | 150                              | 24.0×4.0×9.0                      | 6                  | 586 10 13-01   |
| 152                       | 150                              | 24.0×4.0×9.0                      | 7                  | 586 10 14-01   |
| VARI-DRILL D 25 WITH M 16 | CONNECTOR AND TUBE LENGTH 62 MM  | Л                                 |                    |                |
| 68                        | 62                               | 24.0×3.5×9.0                      | 4                  | 586 10 16-01   |
| 82                        | 62                               | 24.0×3.5×9.0                      | 4                  | 586 10 17-01   |
|                           |                                  |                                   |                    |                |

#### Accessories Vari-Drill D 25.

| ТҮРЕ   | PRODUCT NUMBER |
|--|----------------|
| Adapter drill bit, conical 10 mm*, HEX - 1/2" G M                                | 586 17 15-01   |
| Adapter drill bit, conical 10 mm*, SDS + - 1/2" G M                              | 586 17 16-01   |
| Adapter drill bit, conical 10 mm*, 1/2" G M - 1/2" G M                           | 586 17 17-01   |
| Adapter drill bit, conical 10 mm*, M 16 F - 1/2" G M                             | 586 17 18-01   |
| Adapter drill bit, conical 8 mm*, HEX - M 16 M                                   | 586 17 19-01   |
| Adapter drill bit, conical 8 mm*, SDS + - M 16 M                                 | 586 17 20-01   |
| Adapter drill bit, conical 8 mm*, 1/2" G M - M 16 M                              | 586 17 21-01   |
| Centering device + centering remover, conical 8 mm*, for M 16 length 150 mm      | 586 17 22-01   |
| Centering device + centering remover, conical 10 mm*, for 1/2" G M length 150 mm | 586 17 23-01   |
| Centering device + centering remover, conical 8 mm*, for M 16 length 62 mm       | 586 17 24-01   |
| Extension drill bit, length 250 mm, M 16 F - M 16 M                              | 586 17 25-01   |
| Extension drill bit, length 250 mm, 1/2" GF - 1/2" GM                            | 586 17 26-01   |

<sup>\*</sup>Centering type.



#### Air conditioning kit Vari-Drill D 25 M 16.

Complete solutions package. Weight 6 kg.

| PRODUCT NUMBER | DESCRIPTION   | PIECES | PRODUCT NUMBER, KIT |
|----------------|---|--------|---------------------|
| 586 09 97-01   | Vari-Drill D 25 drill bit, Ø 52 mm, 150 mm, connector M 16              | 1      | 586 10 07-01        |
| 586 09 98-01   | Vari-Drill D 25 drill bit, Ø 57 mm, 150 mm, connector M 16              | 1      |                     |
| 586 09 99-01   | Vari-Drill D 25 drill bit, $\varnothing$ 68 mm, 150 mm, connector M 16  | 1      |                     |
| 586 10 00-01   | Vari-Drill D 25 drill bit, $\varnothing$ 85 mm, 150 mm, connector M 16  | 1      |                     |
| 586 10 01-01   | Vari-Drill D 25 drill bit, $\varnothing$ 107 mm, 150 mm, connector M 16 | 1      |                     |
| 586 17 22-01   | Centering device  | 1      |                     |
| 586 17 19-01   | Adapter drill bit, HEX – M 16 M   | 1      |                     |
| 586 17 20-01   | Adapter drill bit, SDS + - M 16 M                                       | 1      |                     |
| 586 17 21-01   | Adapter drill bit,1/2" GM - M 16 M                                      | 1      |                     |
| 586 17 25-01   | Extension drill bit, 250 mm, M 16 F - M 16 M                            | 1      |                     |



#### Air conditioning kit Vari-Drill D 25 1/2" GF.

Complete solutions package. Weight 6 kg

| PRODUCT NUMBER | DESCRIPTION   | PIECES | PRODUCT NUMBER, KIT |
|----------------|---|--------|---------------------|
| 586 10 08-01   | Vari-Drill D 25 drill bit, Ø 37 mm, 150 mm, connector 1/2" G F              | 1      | 586 10 15-01        |
| 586 10 09-01   | Vari-Drill D 25 drill bit, Ø 52 mm, 150 mm, connector 1/2" G F              | 1      |                     |
| 586 10 11-01   | Vari-Drill D 25 drill bit, $\varnothing$ 107 mm, 150 mm, connector 1/2" G F | 1      |                     |
| 586 10 12-01   | Vari-Drill D 25 drill bit, Ø 117 mm, 150 mm, connector 1/2" G F             | 1      |                     |
| 586 10 13-01   | Vari-Drill D 25 drill bit, $\varnothing$ 127 mm, 150 mm, connector 1/2" G F | 1      |                     |
| 586 17 23-01   | Centering device  | 1      |                     |
| 586 17 15-01   | Adapter drill bit, HEX – 1/2" G M   | 1      |                     |
| 586 17 16-01   | Adapter drill bit, SDS + - 1/2" G M   | 1      |                     |
| 586 17 17-01   | Adapter drill bit, 1/2" G M - 1/2" G M                                      | 1      |                     |
| 586 17 26-01   | Extension drill bit, 250 mm, 1/2" G F - 1/2" G M                            | 1      |                     |

#### Husqvarna Vari-Drill D 05.

Easy-to-use professional drill bit for ceramic and stone tiles. For motors from  $650\,\mathrm{W}$  and angle grinders.

| DIAMETER, MM | CONNECTOR | TUBE LENGTH, MM | SEGMENT DIMENSIONS, MM (L×W×H) | PRODUCT NUMBER |
|--------------|-----------|-----------------|--------------------------------|----------------|
| 6            | HEX       | 25              | 1.5×1.5                        | 522 97 05-01   |
| 8            | HEX       | 25              | 1.5×1.5                        | 522 97 07-01   |
| 10           | HEX       | 25              | 1.5×1.5                        | 522 97 08-01   |
| 12           | HEX       | 25              | 1.5×1.5                        | 522 97 09-01   |
| 20           | M 14      | 35              | 2.0×2.5                        | 522 97 11-01   |
| 27           | M 14      | 35              | 2.0×2.5                        | 522 97 12-01   |
| 35           | M 14      | 35              | 2.0×2.5                        | 522 97 13-01   |
| 45           | M 14      | 35              | 2.0×2.5                        | 522 97 14-01   |
| 50           | M 14      | 35              | 2.0×2.5                        | 522 97 15-01   |
| 55           | M 14      | 35              | 2.0×2.5                        | 522 97 16-01   |
| 60           | M 14      | 35              | 2.0×2.5                        | 522 97 17-01   |
| 65           | M 14      | 35              | 2.0×2.5                        | 522 97 18-01   |

#### Accessories Vari-Drill D 05.

| ТҮРЕ                                    | PRODUCT NUMBER |
|---|----------------|
| Adapter drill bit M 14-HEX              | 575 31 73-01   |
| Centering device for diameter 5-12 mm   | 522 97 51-01   |
| Centering device for diameters 20-65 mm | 522 97 52-01   |



#### Small diameters tile kit.

Complete solutions package. For motors up to 1 kW.

| PRODUCT NUMBER | DESCRIPTION  | PIECES | PRODUCT NUMBER, KIT |
|----------------|--|--------|---------------------|
| 522 97 04-01   | Vari-Drill D 05 drill bit, Ø 5 mm, 25 mm, connector HEX  | 1      | 522 97 61-01        |
| 522 97 05-01   | Vari-Drill D 05 drill bit, Ø 6 mm, 25 mm, connector HEX  | 1      |                     |
| 522 97 06-01   | Vari-Drill D 05 drill bit, Ø 7 mm, 25 mm, connector HEX  | 1      |                     |
| 522 97 07-01   | Vari-Drill D 05 drill bit, ∅ 8 mm, 25 mm, connector HEX  | 1      |                     |
| 522 97 08-01   | Vari-Drill D 05 drill bit, Ø 10 mm, 25 mm, connector HEX | 1      |                     |
| 522 97 09-01   | Vari-Drill D 05 drill bit, Ø 12 mm, 25 mm, connector HEX | 1      |                     |
| 522 97 51-01   | Centering device for diameter 5-12 mm                    | 1      |                     |
| 575 31 73-01   | Adapter drill hit HEY = M 16 M                           | 1      |                     |



#### Big diameters tile kit.

Complete solutions package. For motors up to 1 kW.

| PRODUCT NUMBER | DESCRIPTION   | PIECES | PRODUCT NUMBER, KIT |
|----------------|---|--------|---------------------|
| 522 97 11-01   | Vari-Drill D 05 drill bit, Ø 20 mm, 35 mm, connector M 14             | 1      | 522 97 62-01        |
| 522 97 12-01   | Vari-Drill D 05 drill bit, Ø 27 mm, 35 mm, connector M 14             | 1      |                     |
| 522 97 13-01   | Vari-Drill D 05 drill bit, $\varnothing$ 35 mm, 35 mm, connector M 14 | 1      |                     |
| 522 97 14-01   | Vari-Drill D 05 drill bit, Ø 45 mm, 35 mm, connector M 14             | 1      |                     |
| 522 97 16-01   | Vari-Drill D 05 drill bit, $\varnothing$ 55 mm, 35 mm, connector M 14 | 1      |                     |
| 522 97 18-01   | Vari-Drill D 05 drill bit, Ø 65 mm, 35 mm, connector M 14             | 1      |                     |
| 522 97 52-01   | Centering device for diameters 20-65 mm                               | 1      |                     |
| 575 31 73-01   | Adapter drill bit, HEX - M 16 M                                       | 1      |                     |



#### General adapters.

Large selection of adapters to suit various threads used for both dry and wet drill bits. Most threads commonly used in the drilling industry are available.

| DESCRIPTION                 | PRODUCT NUMBER |
|-----------------------------|----------------|
| FOR M 16 F BITS             |                |
| HEX Rapido – M 16 M         | 586 17 19-01   |
| SDS + - M 16 M              | 586 17 20-01   |
| 1/2" G M - M 16 M           | 586 17 21-01   |
| FOR 1/2" G M BITS           |                |
| 1 1/4" F - 1/2" G F         | 543 04 64-26   |
| 1/2" G F - 1/2" G F         | 543 05 80-35   |
| Hilti L - 1 1/4" M/1/2" G F | 543 08 16-29   |
| Hilti U - 1 1/4" M/1/2" G F | 543 05 85-57   |
| CR 128 F- 1/2" G F          | 531 07 20-01   |
| SDS +- 1/2" G F             | 531 07 71-08   |
| FOR 1/2" G F BITS           |                |
| HEX - 1/2" G M              | 586 17 15-01   |
| SDS + - 1/2" G M            | 586 17 16-01   |
| 1/2" GM - 1/2" G M          | 586 17 17-01   |
| M 16 F- 1/2" GM             | 586 17 18-01   |
| FOR 11/4" F BITS            |                |
| 1/2" G M - 1 1/4" M         | 543 04 64-98   |
| Hilti L - 1 1/4" M/1/2" G F | 543 08 16-29   |
| Hilti U - 1 1/4" M/1/2" G F | 543 05 85-57   |
| CR 128 F- 1 1/4" M          | 531 07 40-04   |
| FOR PIXIE BITS              |                |
| 1 1/4" F - CR 128 M         | 531 07 20-02   |
| 1/2" G M - CR 128 M         | 531 07 20-00   |
| FOR DUST EXTRACTION         |                |
| 1/2" G M - 1 1/4" M         | 543 07 70-61   |
|                             |                |



#### Extensions.

These extension rods are used when deeper holes need to be drilled using standard drill bits. Available in both steel, and also aluminum for a lighter alternative.

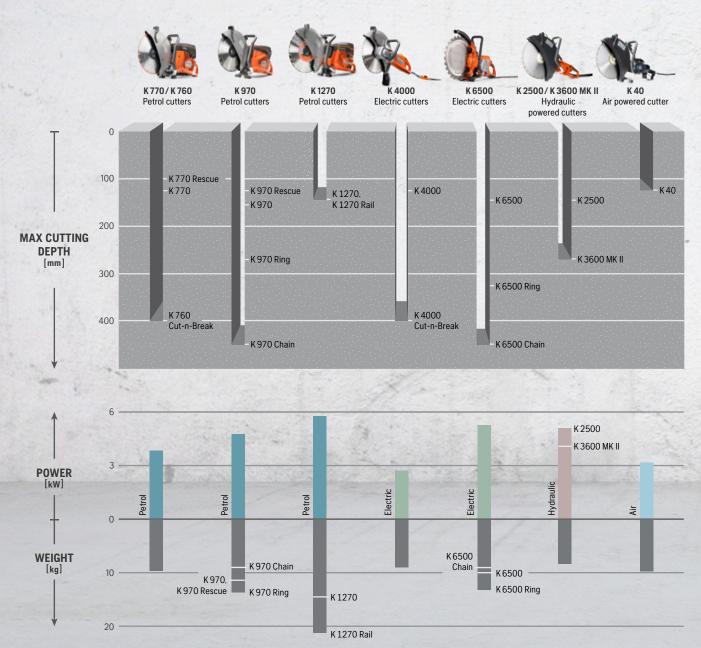
| PRODUCT NUMBER      | DESCRIPTION         | LENGTH, MM | MATERIAL |
|---------------------|---------------------|------------|----------|
| FOR 1/2" G M BITS   |                     |            |          |
| 543 04 62-99        | 1/2" G M - 1/2" G F | 100        | Steel    |
| 543 05 73-68        | 1/2" G M - 1/2" G F | 200        | Steel    |
| 543 03 71-25        | 1/2" G M - 1/2" G F | 300        | Steel    |
| 543 05 73-83        | 1/2" G M - 1/2" G F | 400        | Steel    |
| 543 04 65-00        | 1/2" G M - 1/2" G F | 500        | Steel    |
| FOR 1/2" G F BITS   |                     |            |          |
| 586 17 26-01        | 1/2" G M - 1/2" G M | 250        | Steel    |
| FOR 1 1/4" F BITS   |                     |            |          |
| 543 05 97-78        | 1 1/4" F - 1 1/4" M | 100        | Steel    |
| 543 04 65-01        | 1 1/4" F - 1 1/4" M | 200        | Steel    |
| 543 04 65-02        | 1 1/4" F - 1 1/4" M | 300        | Steel    |
| 543 04 65-03        | 1 1/4" F - 1 1/4" M | 400        | Steel    |
| 543 04 65-04        | 1 1/4" F - 1 1/4" M | 500        | Steel    |
| 543 04 65-05        | 1 1/4" F - 1 1/4" M | 1000       | Steel    |
| FOR PIXIE BITS      |                     |            |          |
| 531 07 20-04        | CR 128 F - CR 128 M | 250        | Steel    |
| 531 07 20-05        | CR 128 F - CR 128 M | 500        | Steel    |
| FOR DUST EXTRACTION |                     |            |          |
| 543 08 08-32        | 1 1/4" F - 1 1/4" M | 300        | Steel    |

# IMAGINE YOUR FAVORITE POWER CUTTER – THEN IMAGINE IT ALWAYS GETTING BETTER

No matter how good our power cutters and diamond tools get, we never stop improving. What drives us to do this is our commitment to you, the user. Because we design our products around the user, you get perfectly balanced, easy to use and lightweight machines. And we add outstanding reliability and power, so you can stay focused on getting the job done – with great results every time. To put it simply, you can always expect more from a Husqvarna.

#### Range overview.

Husqvarna has the widest range of handheld power cutters on the market, containing more than 20 different models, with cutting depths up to 450 mm. Regardless of your preferred power source – petrol, electric, hydraulic, pneumatic or battery – you will find the power cutter for your job here.

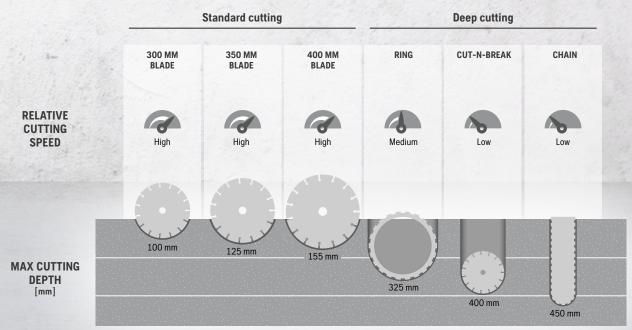




THE TRULY GLOBAL POWER CUTTER Husgvarna K 770 is our tenth generation of petrol power cutters since it all started in 1960. Designed with nearly 60 years of work experience, K 770 is built to deliver unobstructed productivity in any working conditions, anywhere in the world. K 770 is undoubtedly the Husqvarna machine that best of all embodies the tradition, heritage, identity and global know-how of our brand.

openings, up to 450 mm deep. Powered by PP 65, PP 220 and PP 490.

#### PROPERTIES BY CUTTING TECHNIQUE



# PIPE CUTTING WITH POWER AND EFFICIENCY

Do you need to cut pipe with speed and precision? Look no further than to Husqvarna equipment. With Husqvarna's handheld deep cutting equipment you can cut all the way through the pipe – from one side. This radically reduces the complexity of the job, saving time, effort and money. With Husqvarna's pipe cutting clamp you add even more precision, safety and ergonomics to your bottom line. And all the equipment you need is conveniently available from one single supplier.



## HUSQVARNA RING POWER CUTTER WITH PIPE CUTTING CLAMP

- + Cutting depth up to 325 mm
- ♣ Able to cut pipe sections up to outer Ø 300 mm in one single cut
- + Higher cutting speed
- + Lower tool cost per cut
- Unique Husqvarna solution







## HUSQVARNA CHAIN POWER CUTTER WITH PIPE CUTTING CLAMP

- + Cutting depth up to 450 mm
- ♣ Able to cut pipe sections up to outer Ø 330 mm in one single cut
- + Easy to handle and service
- + Sturdy and flexible
- Plunge cuts without overcutting



HUSQVARNA K 6500 RING Powerful and well-balanced 5.5 kW electric power cutter with high frequency PRIME™ technology, enabling high cutting speed. The 425 mm ring blade produces a cutting depth of 325 mm.

**HUSQVARNA K 970 RING** Fast-cutting 4.8 kW petrol power cutter with 370 mm ring blade, producing a cutting depth of 270 mm. Sturdy and reliable saw with good cutting capacity and high power-to-weight ratio.

HUSQVARNA K 6500 CHAIN Powerful and well-balanced 5.5 kW electric power cutter with high frequency PRIME™ technology, producing a cutting depth of maximum 450 mm. The same bar also fits the new version of K 970 Chain.



HUSQVARNA K 970 CHAIN Powerful and reliable 4.8 kW petrol power cutter, producing a cutting depth of maximum 450 mm. New features include the sturdy two-bolt guide bar mount with traditional chain tensioning screw, identical to K 6500 Chain.

**PIPE CUTTING CLAMP** Enables fast and steady pipe cutting with less strain for the operator. Makes it easy to cut off concrete pipes up to 14"/360 mm diameter from one side straight and precise, using a Husqvarna ring or chain power cutter.

#### **HOW-TO VIDEOS ONLINE**

Watch instructive videos about pipe cutting and more in our Power Cutter User Guide, available for free in the UpServices section on our website.



| PETROL POWER CUTTERS                           | K 770   | K 770 WITH OILGUARD  | K 770 VAC  | K 970  | K 1270   |
|--|---|--|--|--|--|
| TECHNICAL SPECIFICATIONS                       |   |  |  |  |  |
| Air-cooled 2-cycle engine                      | •   | •  | •  | •  | •  |
| Displacement, cc                               | 74  | 74   | 74   | 94   | 119  |
| Power, kW                                      | 3.7   | 3.7  | 3.7  | 4.8  | 5.8  |
| Power/weight ratio                             | 0.37  | 0.37   | 0.30   | 0.44/0.41  | 0.43/0.42  |
| Weight, without fuel and cutting equipment, kg | 10  | 10.1   | 11.3   | 11.0/11.6  | 13.3/13.7  |
| Blade/bar, mm                                  | 300/350   | 300/350  | 300  | 350/400  | 350/400  |
| Max cutting depth, mm                          | 100/125   | 100/125  | 125  | 125/155  | 118/145  |
| Active Air Filtration™                         | •   | •  | •  | •  | •  |
| X-Torq   | •   | •  | •  | •  | •  |
| SmartCarb™                                     | •   | •  | •  | •  | •  |
| DuraStarter™                                   | •   | •  | •  | •  | -  |
| EasyStart decompression valve                  | •   | •  | •  | •  | •  |
| Air Purge                                      | •   | •  | •  | •  | -  |
| Poly-V belt                                    | •   | •  | •  | •  | •  |
| Sealed transmission                            | •   | •  | •  | •  | •  |
| Reversible cutting arm                         | •   | •  | •  | •  | •  |
| Fuel indicator in the tank                     | •   | •  | •  | •  | -  |
| Easy-adjust blade guard                        | •   | •  | •  | •  | •  |
| Wet cutting kit                                | •   | •  | -  | •  | •  |
| Replaceable arbor bushing                      | •   | •  | •  | •  | •  |
| SmartTension™                                  | •   | •  | _  | •  | _  |
| Sound power level Lwa, dB (A)                  | 115   | 115  | 115  | 115  | 117  |
| Sound pressure level, dB (A)                   | 101   | 101  | 101  | 104  | 104  |
| RECOMMENDED EQUIPMENT                          |   |  |  |  |  |
| RECOMMENDED EQUIT MERT                         | KV 7, WT 15   | KV 7, WT 15  | S 26   | KV 9/ 12, WT 15  | KV 9/12, WT 15   |
|  | KV 7, W1 15   | KV 7, W1 15  | 320  | KV 37 12, W1 13  | NV 37 12, W1 13  |
| ARTICLE INFORMATION                            |   |  |  |  |  |
|  | 12", 967 80 85-01,<br>blade guard 300 mm,<br>bore 20 mm*      | 12" with Oilguard,<br>967 80 88-01, blade<br>guard 300 mm, bore 20<br>mm*      | 967 86 07–01, blade<br>guard 300 mm, bore 20<br>mm | 967 34 80-01, blade<br>guard 350 mm, bore<br>20/25.4 mm* | 967 04 62-01, blade<br>guard 350 mm, bore<br>20/25.4 mm* |
|  | 14", 967 68 21-01,<br>blade guard 350 mm,<br>bore 20/25.4 mm* | 14" with Oilguard,<br>967 69 11-01, blade<br>guard 350 mm, bore<br>20/25.4 mm* |  | 967 34 81-01, blade<br>guard 400 mm, bore<br>20/25.4 mm* | 967 05 42-01, blade<br>guard 400 mm, bore<br>20/25.4 mm* |
|  |   |  |  |  |  |
|  |   |  |  |  |  |

<sup>\*</sup>Includes wet cutting kit as standard.



|                                | THE PARTY NAMED IN | 100           |   |   |   |
|--------------------------------|--------------------|---------------|---|---|---|
| K 760 CUT-N-BREAK              | K 970 RING         | K 970 CHAIN   | K 970 RESCUE                                      | K 770 RESCUE  | K 1270 RAIL   |
|                                |                    |               |   |   |   |
| •                              | •                  | •             | •   | •   | •   |
| 74                             | 94                 | 94            | 94  | 74  | 119   |
| 3.7                            | 4.8                | 4.8           | 4.8   | 3.7   | 5.8   |
| 0.33                           | 0.35               | 0.49          | 0.44  | 0.39  | 0.28/0.27   |
| 11.1 (incl. cutting equipment) | 13.8               | 9.6           | 11.0  | 9.6   | 20.5/21.2   |
| 230                            | 370                | 300/350/400   | 350   | 300   | 350/400   |
| 400                            | 270                | 450           | 125   | 100   | 118/145   |
| •                              | _                  | _             | •   | •   | •   |
| •                              | •                  | •             | •   | •   | _   |
| •                              | •                  | •             | •   | •   | •   |
| •                              | •                  | •             | •   | •   | _   |
| •                              | •                  | •             | •   | •   | •   |
| •                              | •                  | •             | •   | •   | _   |
| _                              | •                  | _             | •   | •   | •   |
| _                              | •                  | _             | •   | •   | •   |
| _                              | -                  | -             | •   | •   | _   |
| •                              | •                  | •             | •   | •   | _   |
| _                              | -                  | -             | •   | •   | •   |
| •                              | •                  | •             | -   | -   | _   |
| _                              | _                  | _             | •   | •   | •   |
| _                              | _                  | _             | _   | _   | _   |
| 115                            | 115                | 115           | 115   | 115   | 117   |
| 101                            | 104                | 104           | 104   | 101   | 104   |
|                                |                    |               |   |   |   |
| WT 15                          | Pipe clamp         | Pipe clamp    |   |   | RA 10, RA 10 S  |
|                                |                    |               |   |   |   |
| 967 19 57-01, blade EL 35*     | 967 27 23-01*      | 967 66 05-01* | 967 63 56-01, blade guard<br>350 mm, bore 25.4 mm | 967 80 91–01, blade guard 300 mm, bore 20.0/25.4 mm | 967 04 63-01, incl. RA 10, blade guard 350 mm, bore 25.4 mm         |
|                                |                    |               |   |   | 967 07 11–01, incl.<br>RA 10 S, blade guard<br>350 mm, bore 25.4 mm |
|                                |                    |               |   |   | 967 07 12-01, incl. RA 10, blade guard 400 mm, bore 25.4 mm         |
|                                |                    |               |   |   | 967 07 13-01, incl.<br>RA 10 S, blade guard<br>400 mm, bore 25.4 mm |
|                                |                    |               |   |   |   |

TAKE CARE OF CONCRETE
DUST AND SLURRY IN A SMART
EASY AND EFFICIENT WAY!

SEE THE SYSTEMS GUIDE ON PAGE 72



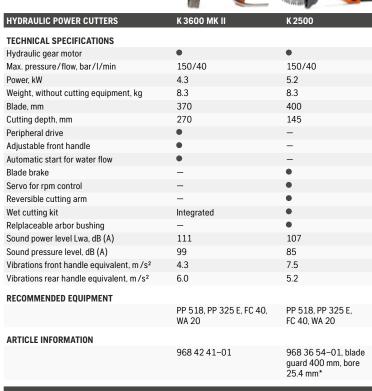




| ELECTRIC POWER CUTTERS                               | K 6500                                    | K 6500 RING                                   | K 6500 CHAIN                                  |
|--|---|---|---|
| TECHNICAL SPECIFICATIONS                             |   |   |   |
| Electric motor, V                                    | 230/400                                   | 230/400                                       | 230/400                                       |
| Power, W   | 5.5 kW (3-phase)/<br>3.0 kW (1-phase)     | 5.5 kW (3-phase)/<br>3.0 kW (1-phase)         | 5.5 kW (3-phase)/<br>3.0 kW (1-phase)         |
| Rated current, A                                     | 16/10                                     | 16/10   | 16/10   |
| Weight excl. cable and cutting equipment, kg         | 9.8                                       | 13.1/12.4                                     | 9.1   |
| Blade, mm  | 400                                       | 370/425                                       | 400   |
| Cutting depth, mm                                    | 155                                       | 270/325                                       | 450   |
| Elgard, overload protection                          | •   | •   | •   |
| "Pulling" rotation                                   | •   | •   | •   |
| Simple blade change                                  | •   | •   | -   |
| Replaceable arbor bushing                            | •   | _   | _   |
| Wet cutting kit                                      | •   | •   | -   |
| Sound power level Lwa, dB (A)                        | 104                                       | 111   | 122   |
| Sound pressure level, dB (A)                         | 93  | 99  | 99  |
| Vibrations front handle equivalent, m/s <sup>2</sup> | < 2.5                                     | < 2.5   | 2.7   |
| Vibrations rear handle equivalent, m/s <sup>2</sup>  | < 2.5                                     | < 2.5   | 2.1   |
| RECOMMENDED EQUIPMENT                                |   |   |   |
|  | PP 490*, PP 65, PP 220*,<br>WT 15, W 70 P | PP 490*, PP 65, PP 220*,<br>WA 20, pipe clamp | PP 490*, PP 65, PP 220*,<br>WT 15, pipe clamp |
| ARTICLE INFORMATION                                  |   |   |   |
|  | 967 08 29-01                              | 17", 967 65 99–01<br>14", 967 10 86–01        | 967 10 85-01                                  |

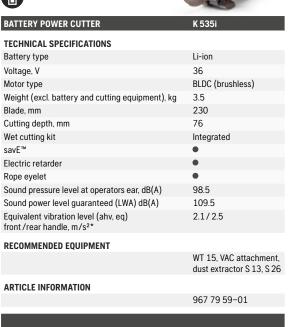
<sup>\*</sup> Read more about PP 220 on pages 84 - 85.











<sup>\*</sup> with BLi300



| K 4000   | K 4000 CUT-N-BREAK                       |
|--|--|
|  |  |
| 230/120/110  | 230/120/110                              |
| 2700/1800/2200   | 2700/1800/2200                           |
| 12/15/20   | 12/15/20                                 |
| 8.5  | 8.9                                      |
| 350  | 230                                      |
| 125  | 400                                      |
| •  | •  |
| •  | •  |
| •  | •  |
| •  | -  |
| •  | •  |
| 105  | 109                                      |
| 95   | 95                                       |
| 3.5  | 3.2                                      |
| 3.5  | 3.4                                      |
|  |  |
| K 3000 / K 4000 Vac attchment,<br>WT 15, S 13. W 70 P    | WT 15                                    |
|  |  |
| 967 07 98-01, 230 V, blade guard<br>350 mm, bore 25.4 mm | 967 07 97 -01, 230 V,<br>blade EL 10 CNB |
|  |  |



| AIR POWER CUTTERS   | K 40  |
|---|---|
| TECHNICAL SPECIFICATIONS  |   |
| Air motor   | •   |
| Air requirement, m <sup>3</sup> / min                           | 2.8-3.5   |
| Max. air pressure, kp/cm², bar                                  | 7   |
| Power, kW   | 3.2   |
| Weight, without hose, mist lubricator and cutting equipment, kg | 9.9   |
| Blade, mm   | 350   |
| Cutting depth, mm   | 125   |
| Automatic mist lubrication                                      | •   |
| Reversible cutting arm  | •   |
| Wet cutting kit   | •   |
| Replaceable arbor bushing                                       | •   |
| Sound power level Lwa, dB (A)                                   | 107   |
| Sound pressure level, dB (A)                                    | 92  |
| Vibrations front handle equivalent, m/s <sup>2</sup>            | 9.5   |
| Vibrations rear handle equivalent, m/s²                         | 5.2   |
| ARTICLE INFORMATION   |   |
|   | 968 37 24-01, blade guard 350 mm, bore 25.4 mm* |

<sup>\*</sup>Includes wet cutting kit as standard.









|                          |   |                             | 17  |  |
|--------------------------|---|-----------------------------|---|--|
| POWER UNITS              | PP 490  | PP 65                       | PP 325 E                                    | PP 518   |
| TECHNICAL SPECIFICATIONS |   |                             |   |  |
| Power output, kW         | 20  | 7/4                         | 9.3   | 10.4   |
| Rated current, A         | 32/25/16 reduced  | 16/16 (3-phase/1-phase)     | 16  | _  |
| Voltage, V               | 400   | 200-240                     | 400   | Petrol-powered                                     |
| Pressure, bar            | _   | _                           | 140   | 140  |
| Flow, I/min              | _   | _                           | 40  | 20, 30, 40   |
| Weight incl. oil, kg     | 25  | 9.5                         | 95.0  | 145.0 incl. oil and hoses                          |
| RECOMMENDED EQUIPMENT    |   |                             |   |  |
|                          | WS 482 HF, WS 440 HF, CS 10<br>(together with WS 482 HF or<br>WS 440 HF) K 6500, K 6500 Ring,<br>K 6500 Chain, DM 650 | DM 650, K 6500, K 6500 Ring | DM 406 H, K 3600 MK II, K 2500              | DM 406 H, K 3600 MK II, K 2500                     |
| ARTICLE INFORMATION      |   |                             |   |  |
|                          | 967 64 98-01, PP 490,<br>380-400 V, 5 pin   | 966 56 37-01                | 965 15 64-02, 400 V,<br>5 pin SoftStart™    | 967 15 36-02, incl. hydraulic hose set, 1/2"×7.6 m |
|                          | 967 64 98-02, PP 490,<br>380-400 V, 4 pin   |                             | 965 15 64-07, 230/400 V,<br>5 pin Y-D start |  |
|                          | For accessories see page 85   |                             | 965 15 64-04, 400 V, 4 pin<br>SoftStart™    |  |
|                          |   |                             |   |  |









#### A Husqvarna KV 9/12 and KV 7.

Husqvarna cutting trolleys with quick connections and easily adjusted cutting depth.

| KV 9/12, water tank 13.3 litres | 587 76 84-02 |
|---------------------------------|--------------|
| KV 7, water tank 13.3 litres    | 587 76 84-01 |

#### **B** Husqvarna WT 15.

Compact and easy-to-use water tank with electric pump. Battery-powered, 18.5 V Gardena Li-lon accumulator system. 15 litres

| WT 15, 220 V | 966 70 83-01 |
|--------------|--------------|
| WT 15, 110 V | 966 70 83-02 |

#### C Pressurised water tank.

The tank holds 13.3 litres and comes complete with a 3-metre hose.

| Pressurised water tank with hose | 506 32 63-02 |
|----------------------------------|--------------|
| Water hose                       | 506 32 89-34 |

#### D Vac attachment.

Leading dust collection enables you to cut without water. Quick connection.

| K 3000 / K 4000 Vac attachment | 523 09 50-01 |
|--------------------------------|--------------|

#### E Husqvarna FC 40.

Flow control allowing use of various hydraulic sources.

| FC 40 | 506 19 75-01 |
|-------|--------------|

#### **E** Wall cutting attachment.

Supplied complete with carriage, brackets and two 1-metre rails. The cutter fastens easily onto the carriage by way of a swivel screw. Suitable for use with the K 6500 Ring, K  $3600\,MK\,II$  and K 2500.

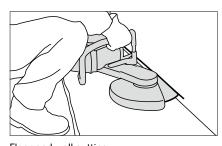
| WA 20, two 1-metre rails and carriage | 506 31 93-02 |
|---------------------------------------|--------------|
| Extra rail                            | 506 33 87-03 |
| Adapter K 2500                        | 506 32 35-01 |
| Adapter K 3600 Ring                   | 506 32 33-01 |
| Adapter K 6500 Ring                   | 590 70 88-01 |

#### G Pipe clamp.

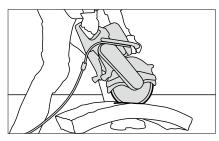
For use with Husqvarna K 970 Ring and Chain and K 6500 Ring and Chain. A convenient accessory for producing straight, precise cuts in concrete pipes.

| Pipe clamp               | 593 35 10-01 |
|--------------------------|--------------|
| Adaptor for K 6500 Chain | 593 36 87-02 |
| Adaptor for K 6500 RIng  | 590 70 88-02 |
| Adaptor for K 970 Chain  | 593 36 87-01 |
| Adaptor for K 970 Ring   | 590 70 88-03 |

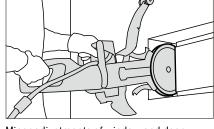
#### **APPLICATION OVERVIEW**



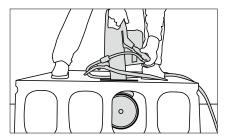
Floor and wall cutting.



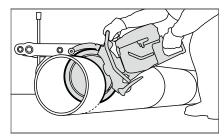
Cutting building blocks, curbstones and garden pavers.



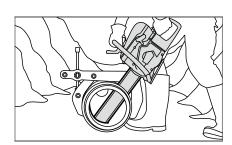
Minor adjustments of window and door openings.



Cutting cast concrete.



Pipe cutting.



Deep cutting in pipe trenches.



#### H Wheel kit.

For use with Husqvarna K 760, K 770, K 970 and K 1270. Relieves the operator from strain and protects the underside of the machine when cutting in walls and floors.

| Wheel kit | 589 33 43-01 |
|-----------|--------------|

#### ■ Rail cutting attachment.

With zero-play needle and ball bearings. Fits quickly to the rail, up to 135 mm, and provides right-angle cuts on all levels.

| RA 10   | 506 22 66-11 |
|---------|--------------|
| RA 10 S | 506 22 66-12 |

#### Cut-n-Break tool.

| Cut-n-Break tool | 544 17 80-03 |
|------------------|--------------|

#### K Transport boxes.

Made of plywood, with metal reinforcement at edges and corners.

| K 970, K 6500                         | 506 31 08-02 |
|---------------------------------------|--------------|
| K 1270                                | 575 46 53-01 |
| K 970 Ring, K 3600 MK II, K 6500 Ring | 575 42 28-01 |
| K 970 Chain                           | 575 46 51-01 |
| K 1270 Rail                           | 575 46 53-01 |
|                                       |              |

#### ■ Fuel can with non-spill filler.

Made of durable plastic. Approved according to UN regulations. 6 litres.

| Fuel can with non-spill filler | 505 69 80-01 |
|--------------------------------|--------------|

#### **M** Two-stroke oil.

Our selection of two-stroke oils is made of the highest quality components. It meets all the high demands that you put on your product.

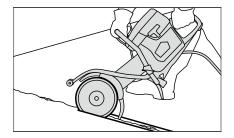
| Husqvarna Two-stroke oil, HP, 1 litre               | 587 80 85-10 |
|---|--------------|
| Husqvarna Two-stroke oil, HP, 1 litre dosage bottle | 587 80 85-11 |
| Oilguard oil, 1 litre dosage bottle                 | 544 97 65-01 |
| Oilguard oil, 0.1 litre                             | 544 97 65-02 |

#### N Motor kit.

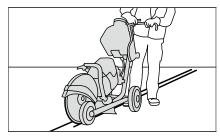
A complete crankcase with assembled crankshaft, piston and cylinder.

| K 1260                   | 576 22 39-07 |
|--------------------------|--------------|
| K 970 Engine short block | 588 48 71-02 |
| K 970 Cylinder           | 586 35 10-02 |
| K 970 Cylinder*          | 588 48 71-01 |
| K 760 Cut-n-Break        | 585 06 14-04 |

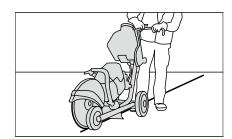
<sup>\*</sup>Production from 2014.



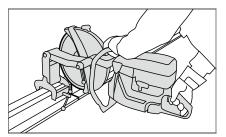
Cutting grooves for expansion joints and crack repair.



Burying of signal cables.



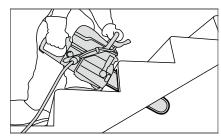
Asphalt cutting in roadworks.



Rail cutting.



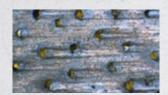
Rescue cutting.



Irregular deep cutting.

# DIAMOND TOOLS FOR HANDHELD CUTTING

Husqvarna offers diamond tools for cutting in all types of construction material with all types of handheld equipment, from tools for specialist equipment like ring cutters and chain cutters, to standard diamond blades for more occasional cutting jobs. A diamond blade's properties are determined by the application, the material to be cut and the machine to be used. Therefore, our range of diamond blades are divided in different levels and clearly labelled to make it even easier for you to choose the optimal blade for your type of cutting job.





# Revolutionary diamond tool technology for great cutting capacity and durability.

With Diagrip™ technology, the diamonds are specially treated to be positioned optimally in the segment, making every diamond work with maximum efficiency. When cutting, the diamonds are exposed and expended at an even rate which makes the edge very even and powerful, especially when working in hard materials like reinforced concrete. This means faster and smoother cutting in all types of construction materials.



**SPEED BRIDGE** The Elite-Cut blades now feature a specially designed Speed Bridge between the segments. This design further improves cutting speed and smoothness, through reduced lateral friction, better cooling and improved dust evacuation. The colour of the bridge indicates which material the blade is optimized for.



RECOMMENDED EQUIPMENT









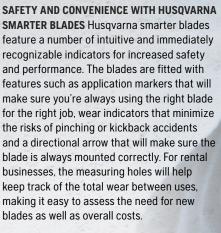




| FI | ITF. | -CUT |
|----|------|------|

|                          | The state of the s |       |      |      |      |      |   |
|--------------------------|--|-------|------|------|------|------|---|
| PRODUCT                  | S 25   | S 35* | S 45 | S 50 | S 65 | S 85 |   |
| SEGMENT SHAPE            |  | [22]  | M    | (RA) | T.   |      | 1 |
| MATERIAL                 |  |       |      |      |      |      |   |
| Hard tiles, porcellanato | •  |       |      |      |      |      |   |
| Ceramic tiles            | •  | •     |      | T. 1 |      |      |   |
| Natural stone            | •••  | •••   | -    | • 4  | -    | -    |   |
| Cured concrete           |  | •••   | •••  | •••  | ••   |      |   |
| Reinforced concrete      | ••   | ••    | •••  | • •  | •••  |      |   |
| Brick                    | ••   | ••    | ••   | ••   | •••  | _    |   |
| Roof tile                | ••   | ••    | ••   | ••   | •••  |      |   |
| Abrasive material        |  | -     |      | •    | •••  | • •  |   |
| Green concrete           | _  | -     | -    | -    | • •  | ••   |   |
| Asphalt                  | _  | -     | -    | _    | •    | •••  |   |
| Iron                     | -  | -     | -    | -    | -    | -    |   |
| Ductile iron             | -  | -     | -    | -    | -    | _    |   |

K 770, K 970, K 1270, K 6500, K 4000, K 40



Rotational direction

Application code

Wear indicator for side clearance

Cutting segment wear indicator























| VA | RI- | ·Cl | JΤ |
|----|-----|-----|----|
|    |     |     |    |

TACTI-CUT

|             |              |            |             |                   | 16 8 35 1      |              |            |                            | DE-40 Met 9     |
|-------------|--------------|------------|-------------|-------------------|----------------|--------------|------------|----------------------------|-----------------|
| S 35 TURBO* | S 45         | S 50       | S 65 PLUS   | \$85              | S 35           | \$ 50        | S 50 PLUS* | S 65                       | \$ 85           |
| 3 111111 [  | 3 11111 [    | 3 111111 [ | 3 11111 [   |                   | TITITITITI III |              |            | pall processing the second |                 |
|             |              |            |             |                   |                |              |            |                            |                 |
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| •           |              | -          |             |                   | •              | _            |            | - 200                      | 49 <del>-</del> |
| •••         |              | •          | Rock Halley | , <del>-</del>    | •••            | •            | •          | -                          | -               |
| •••         | •••          | •••        | ••          | -                 | •••            | •••          | •••        | •••                        |                 |
| ••          | •••          | ••         | •••         | British - British | ••             | ••           | ••         | •••                        | When the same   |
| • •         | ••           | ••         | •••         | -                 | ••             | ••           | ••         | •••                        | <del>-</del>    |
| ••          | ••           | ••         | •••         | -                 | ••             | ••           | ••         | •••                        | -               |
| -           | •            | •          | •••         | ••                | -              | •            | •          | •••                        | •               |
| -           | -            | -          | ••          | ••                | -              | -            | -          | • •                        | ••              |
| -           | -            | -          | •           | •••               | -              | -            | -          | •                          | •••             |
| -           | -            | -          | -           | -                 | -              | -            | -          | -                          | -               |
| -           | <del>-</del> | -          | -           | -                 | -              | <del>-</del> | -          | -                          | - Com           |

K770, K970, K1270, K6500, K4000, K40





● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended





| PRODUCT                 | S 1410 | \$ 1420      |
|-------------------------|--------|--------------|
| SEGMENT SHAPE           |        |              |
| MATERIAL                |        |              |
| Stone                   |        |              |
| Concrete, hard          | •••    |              |
| Concrete, medium        |        |              |
| Concrete, soft          |        | •••          |
| Building brick          |        | ••           |
| Abrasive building block |        |              |
| RECOMMENDED EQUIPMENT   |        |              |
|                         | K      | 6500, K 2500 |











#### BLADES FOR K 535i, BATTERY POWER CUTTER

| BLADES FOR & 3531, BATTERT FOWER COTTER |              |                                   |  |  |
|---|--------------|-----------------------------------|--|--|
|   |              |                                   |  |  |
| ELITE-CUT \$ 35 \$ BAT                  | VARI-CUT FR3 | TACTI-CUT S 35 S BAT              | ABRASIVE DISC  |  |
|   | <u>~~~~</u>  | Minning                           |  |  |
|   |              |                                   |  |  |
| •                                       | •            | •                                 | -  |  |
| • •                                     | •            | • •                               | _  |  |
| • • •                                   | •            | • • •                             | -  |  |
| •••                                     | •            | • • •                             | _  |  |
| • •                                     | •            | • •                               | -  |  |
| • •                                     | •            | • •                               | _  |  |
| • •                                     | •            | • •                               | -  |  |
| •                                       | • •          | •                                 | • • •  |  |
| -                                       | • •          | _                                 | • • •  |  |
|   |              |                                   |  |  |
|   | K5           | 35i                               |  |  |
|   |              | ELITE-CUT S 35 S BAT VARI-CUT FR3 | ELITE-CUT S 35 S BAT  VARI-CUT FR3  TACTI-CUT S 35 S BAT  TIMENTE  O O O O O O O O O O O O O O O O O O |  |

● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended

### Husqvarna Elite-Cut power cutter blades.

Gold level blades for easy operation even in heavily reinforced concrete. Innovative segment design for efficient cutting, cooling and slurry evacuation, which increases both cutting speed and service life. S 25 with turbo jointed segments for applications requiring high-quality finishing of cut.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY                  | SEGMENT SHAPE | SEGMENT HEIGHT, MM | BORE, MM |
|----------------|--------------|---------------------------------|---------------|--------------------|----------|
| \$25           |              |                                 |               |                    |          |
| 579 81 14-10   | 300          | Jointed segments                | Turbo         | 12                 | 25.4/20  |
| 579 81 14-20   | 350          | Jointed segments                | Turbo         | 12                 | 25.4/20  |
| 579 81 14-30   | 400          | Jointed segments – silence core | Turbo         | 12                 | 25.4/20  |
| S 35           |              |                                 |               |                    |          |
| 579 81 15-10   | 300          | Segmented                       | Bridge        | 15                 | 25.4/20  |
| 579 81 15-11   | 300          | Segmented                       | Bridge        | 15                 | 20.0     |
| 579 81 15-20   | 350          | Segmented                       | Bridge        | 15                 | 25.4/20  |
| 579 81 15-21   | 350          | Segmented                       | Bridge        | 15                 | 20.0     |
| 579 81 15-30   | 400          | Segmented                       | Bridge        | 15                 | 25.4/20  |
| S 45           |              |                                 |               |                    |          |
| 579 81 16-10   | 300          | Segmented                       | Double notch  | 12                 | 25.4/20  |
| 579 81 16-11   | 300          | Segmented                       | Double notch  | 12                 | 20.0     |
| 579 81 16-20   | 350          | Segmented                       | Double notch  | 12                 | 25.4/20  |
| 579 81 16-21   | 350          | Segmented                       | Double notch  | 12                 | 20.0     |
| 579 81 16-30   | 400          | Segmented                       | Double notch  | 12                 | 25.4/20  |
| 579 81 16-40   | 415          | Segmented                       | Double notch  | 12                 | 25.4     |
| \$50           |              |                                 |               |                    |          |
| 579 81 18-10   | 300          | Segmented                       | Bridge        | 15                 | 25.4/20  |
| 579 81 18-20   | 350          | Segmented                       | Bridge        | 15                 | 25.4/20  |
| 579 81 18-30   | 400          | Segmented                       | Bridge        | 15                 | 25.4/20  |
| S 50 P         |              | •                               | •             |                    |          |
| 582 29 80-01   | 415          | Segmented                       | Bridge        | 12                 | 25.4     |
| S 65           |              | -                               |               |                    |          |
| 579 81 19-10   | 300          | Segmented                       | Double notch  | 12                 | 25.4/20  |
| 579 81 19-11   | 300          | Segmented                       | Double notch  | 12                 | 20.0     |
| 579 81 19-20   | 350          | Segmented                       | Double notch  | 12                 | 25.4/20  |
| 579 81 19-21   | 350          | Segmented                       | Double notch  | 12                 | 20.0     |
| 579 81 19-30   | 400          | Segmented                       | Double notch  | 12                 | 25.4/20  |
| S 85           |              | -                               |               |                    |          |
| 579 81 20-10   | 300          | Segmented                       | Flat          | 12                 | 25.4/20  |
| 579 81 20-11   | 300          | Segmented                       | Flat          | 12                 | 20.0     |
| 579 81 20-20   | 350          | Segmented                       | Flat          | 12                 | 25.4/20  |
| 579 81 20-30   | 400          | Segmented                       | Flat          | 12                 | 25.4/20  |
|                |              | <b>5</b>                        |               |                    |          |

### Husqvarna Vari-Cut power cutter blades.

Silver level blades with high cutting speed and wear resistance, providing excellent performance and low tool cost per cut square metre.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY | SEGMENT SHAPE      | SEGMENT HEIGHT, MM | BORE, MM |
|----------------|--------------|----------------|--------------------|--------------------|----------|
| S 35 TURBO     |              |                |                    |                    |          |
| 587 90 57-01   | 300          | Segmented      | Turbo              | 10                 | 25.4/20  |
| 587 90 58-01   | 350          | Segmented      | Turbo              | 10                 | 25.4/20  |
| 587 90 59-01   | 400          | Segmented      | Turbo              | 10                 | 25.4/20  |
| S 45           |              |                |                    |                    |          |
| 579 81 74-10   | 300          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 579 81 74-20   | 350          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 579 81 74-30   | 400          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| S 50           |              |                |                    |                    |          |
| 586 59 55-01   | 300          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 586 59 55-11   | 300          | Segmented      | Turbo/Flat         | 10                 | 20.0     |
| 586 59 55-02   | 350          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| 586 59 55-21   | 350          | Segmented      | Turbo/Flat         | 10                 | 20.0     |
| 586 59 55-03   | 400          | Segmented      | Turbo/Flat         | 10                 | 25.4/20  |
| S 65 PLUS      |              |                |                    |                    |          |
| 587 90 44-01   | 300          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4/20  |
| 587 90 45-01   | 350          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4/20  |
| 587 90 53-01   | 400          | Segmented      | Turbo/Flat /Flat + | 10                 | 25.4/20  |
| S 85           |              |                |                    |                    |          |
| 579 81 77-10   | 300          | Segmented      | Flat /Flat +       | 10                 | 25.4/20  |
| 579 81 77-20   | 350          | Segmented      | Flat /Flat +       | 10                 | 25.4/20  |
| 579 81 77-30   | 400          | Segmented      | Flat /Flat +       | 10                 | 25.4/20  |

### Husqvarna Tacti-Cut power cutter blades.

Bronze level blades optimized for less intensive professional cutting in most materials, providing a good balance between performance and price.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY   | SEGMENT<br>Shape | SEGMENT<br>HEIGHT, MM | BORE, MM |
|----------------|--------------|------------------|------------------|-----------------------|----------|
| S 35           |              |                  |                  |                       |          |
| 579 81 57-10   | 300          | Continuous       | Turbo            | 10                    | 25.4/20  |
| 579 81 57-20   | 350          | Continuous       | Turbo            | 10                    | 25.4/20  |
| S 50 PLUS      |              |                  |                  |                       |          |
| 579 81 56-10   | 300          | Segmented        | Flat             | 13                    | 25.4/20  |
| 579 81 56-11   | 300          | Segmented        | Flat             | 13                    | 20.0     |
| 579 81 56-20   | 350          | Segmented        | Flat             | 13                    | 25.4/20  |
| 579 81 56-22   | 350          | Segmented        | Flat             | 13                    | 20.0     |
| 579 81 56-30   | 400          | Segmented        | Flat             | 13                    | 25.4/20  |
| S 50           |              |                  |                  |                       |          |
| 579 81 64-10   | 300          | Segmented        | Flat             | 10                    | 25.4/20  |
| 579 81 64-11   | 300          | Segmented        | Flat             | 10                    | 20.0     |
| 579 81 64-20   | 350          | Segmented        | Flat             | 10                    | 25.4/20  |
| S 65           |              |                  |                  |                       |          |
| 579 81 65-10   | 300          | Jointed segments | Turbo/Flat +     | 10                    | 25.4/20  |
| 579 81 65-20   | 350          | Jointed segments | Turbo/ Flat +    | 10                    | 25.4/20  |
| S 85           |              |                  |                  |                       |          |
| 579 81 66-10   | 300          | Segmented        | Flat +           | 10                    | 25.4/20  |
| 579 81 66-20   | 350          | Segmented        | Flat+            | 10                    | 25.4/20  |

### Husqvarna diamond blades for K 6500 and hydraulic cutters.

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

| PRODUCT NUMBER        | DIAMETER, MM | WATER SLOTS | SEGMENT LENGTH, MM | SEGMENT WIDTH, MM | SEGMENT HEIGHT, MM | BORE, MM |
|-----------------------|--------------|-------------|--------------------|-------------------|--------------------|----------|
| S 1410 DIAGRIP™       |              |             |                    |                   |                    |          |
| 583 80 06-01          | 415          | Narrow      | 40                 | 3.0               | 10+2               | 25.4     |
| S 1420 DIAGRIP™       |              |             |                    |                   |                    |          |
| 589 29 75-01          | 415          | Narrow      | 40                 | 3.0               | 10+2               | 25.4     |
| S 1410 PRE-CUT DIAGRI | P™           |             |                    |                   |                    |          |
| 583 80 06-02          | 415          | Narrow      | 40                 | 4.2               | 10+2               | 25.4     |
| 583 80 06-03          | 415          | Narrow      | 40                 | 6.0               | 10+2               | 25.4     |
| S 1420 PRE-CUT DIAGR  | IP™          |             |                    |                   |                    |          |
| 589 29 75-02          | 415          | Narrow      | 40                 | 4.2               | 10+2               | 25.4     |

### Husqvarna Elite-Cut battery-powered power cutter blades.

Gold level blade with high cutting speed, wear resistance, low vibration and silence core, optimal for intensive professional use  $\,$ 

| PRODUCT NUMBER         | DIAMETER, MM | BLADE GEOMETRY   | SEGMENT HEIGHT, MM | BORE, MM | FEATURE |
|------------------------|--------------|------------------|--------------------|----------|---------|
| S 35 S BAT 230 12 22.2 |              |                  |                    |          |         |
| 596 82 66-01           | 230          | Jointed Segments | Turbo              | 22.2     | Silence |

### Husqvarna Vari-Cut FR3 battery-powered power cutter blades.

Rescue blade with vacuum-brazed diamond edge specially designed for cutting through all construction and vehicle materials at the highest speed.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY | SEGMENT HEIGHT, MM | BORE, MM | FEATURE       |
|----------------|--------------|----------------|--------------------|----------|---------------|
| VARI-CUT FR3   |              |                |                    |          |               |
| 574 85 38-01   | 230          |                |                    | 22.2     | Multi Purpose |

### Husqvarna Tacti-Cut battery-powered power cutter blades.

Bronze level blade offers optimal balance between cutting speed, wear resistance and price for the occasional user. Low vibration and silent core.

| PRODUCT NUMBER         | DIAMETER, MM | BLADE GEOMETRY | SEGMENT HEIGHT, MM | BORE, MM | FEATURE |
|------------------------|--------------|----------------|--------------------|----------|---------|
| S 35 S BAT 230 10 22.2 |              |                |                    |          |         |
| 596 52 03-01           | 230          | Continuous     | Turbo              | 22.2     | Silence |

### Husqvarna abrasive discs.

Top-grade abrasive discs, developed specifically for use with handheld power cutters. Can cut practically any material. A good choice for use on steel and other metals.

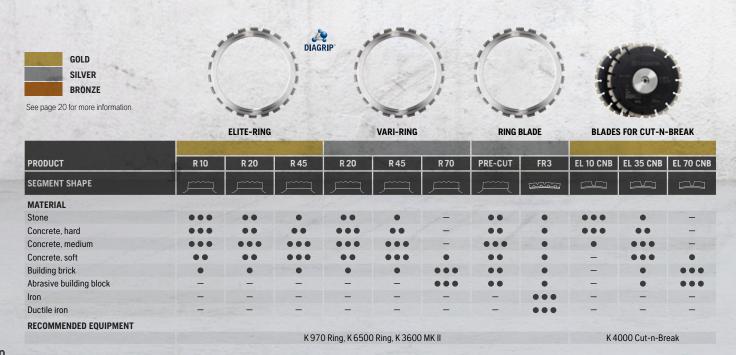
| PRODUCT NUMBER | DIAMETER, MM | BORE, MM | MATERIAL     |
|----------------|--------------|----------|--------------|
| 504 00 01-01   | 300          | 20.0     | Stone        |
| 504 00 01-02   | 300          | 22.2     | Stone        |
| 504 00 02-01   | 350          | 20.0     | Stone        |
| 504 00 02-02   | 350          | 22.2     | Stone        |
| 504 00 02-03   | 350          | 25.4     | Stone        |
| 504 00 03-03   | 400          | 25.4     | Stone        |
| 504 00 04-01   | 300          | 20.0     | Steel        |
| 504 00 04-02   | 300          | 22.2     | Steel        |
| 504 00 05-01   | 350          | 20.0     | Steel        |
| 504 00 05-02   | 350          | 22.2     | Steel        |
| 504 00 05-03   | 350          | 25.4     | Steel        |
| 504 00 07-01   | 400          | 20.0     | Steel        |
| 504 00 07-03   | 400          | 25.4     | Steel        |
| 504 00 08-03   | 350          | 25.4     | Railway rail |
| 504 00 10-03   | 400          | 25.4     | Railway rail |
| 596 82 67-01   | 230          | 22.23    | Steel        |





## DIAMOND TOOLS FOR 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, with cutting depths up to 400 mm. R1400 series of ring saw blades has the Diagrip™ technology giving this ring blade a very high cutting speed, long life and a smooth cut.







### DIAMOND CHAINS

K 6500 Chain, K 970 Chain

|                         |        |        |        |        | 200 200 |
|-------------------------|--------|--------|--------|--------|---------|
| PRODUCT                 | PRO 45 | PXC 45 | ELC 45 | ELC 70 | SLC 45  |
| SEGMENT SHAPE           |        |        |        |        |         |
| MATERIAL                |        |        |        |        |         |
| Stone                   | ••     | ••     | ••     |        | •       |
| Concrete, hard          | •••    | •••    | ••     | -      | ••      |
| Concrete, medium        | •••    | •••    | •••    | •      | •••     |
| Concrete, soft          | •••    | •••    | •••    | ••     | ••      |
| Building brick          | ••     | ••     | •      | •••    | •       |
| Abrasive building block | •      | -      | -      | •••    | •       |
| RECOMMENDED EQUIPMENT   |        |        |        |        |         |

● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended

### Husqvarna diamond blades for ring cutters.

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

| PRODUCT NUMBER     | DIAMETER, MM | SEGMENT<br>LENGTH, MM | SEGMENT<br>WIDTH, MM | SEGMENT<br>HEIGHT, MM |
|--------------------|--------------|-----------------------|----------------------|-----------------------|
| ELITE-RING R 10    |              |                       |                      |                       |
| 583 80 23-01       | 370          | 33                    | 4.2                  | 9                     |
| 593 72 77-01       | 430          | 33                    | 4.2                  | 13                    |
| ELITE-RING R 20    |              |                       |                      |                       |
| 587 02 42-01       | 370          | 33                    | 4.2                  | 9                     |
| 593 72 79-01       | 430          | 33                    | 4.2                  | 13                    |
| ELITE-RING R 45    |              |                       |                      |                       |
| 587 02 43-01       | 370          | 33                    | 4.2                  | 9                     |
| VARI-RING R 20     |              |                       |                      |                       |
| 574 83 63-01       | 370          | 33                    | 4.2                  | 9                     |
| 596 80 79-01       | 430          | 33                    | 4.2                  | 13                    |
| VARI-RING R 45     |              |                       |                      |                       |
| 574 83 63-02       | 370          | 33                    | 4.2                  | 9                     |
| VARI-RING R 70     |              |                       |                      |                       |
| 574 83 63-03       | 370          | 33                    | 4.2                  | 9                     |
| PRE-CUT RING BLADE |              |                       |                      |                       |
| 583 80 23-02       | 370          | 33                    | 6.0                  | 9                     |
| 593 72 77-02       | 430          | 33                    | 6.0                  | 13                    |
| VARI RING FR 3     |              |                       |                      |                       |
| 574 47 87-02       | 370          | 33                    | 4.2                  | 9                     |
| 593 72 76-01       | 430          | 33                    | 4.2                  | 13                    |

### Husqvarna diamond blades for Cut-n-Break cutters.

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

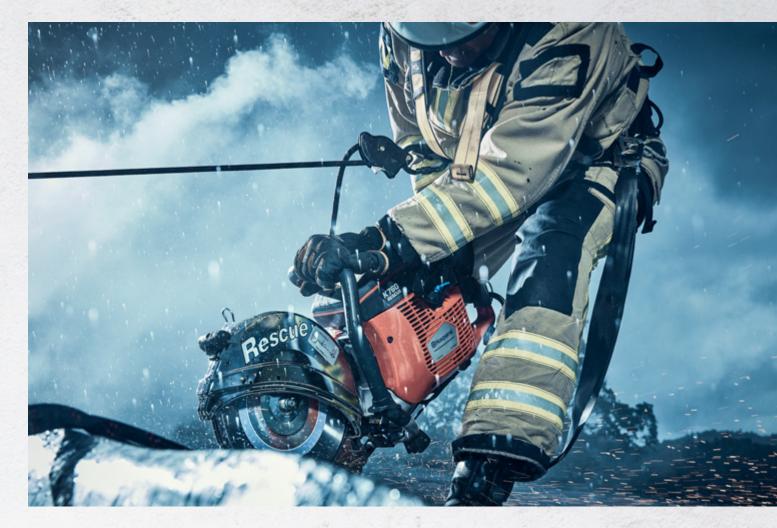
| PRODUCT NUMBER | SEGMENT LENGTH, MM | SEGMENT WIDTH,<br>MM | SEGMENT HEIGHT,<br>MM | NUMBER OF DISCS |
|----------------|--------------------|----------------------|-----------------------|-----------------|
| EL 10 CNB      |                    |                      |                       |                 |
| 574 83 62-01   | 40                 | 2.4                  | 8.5                   | 2               |
| EL 35 CNB      |                    |                      |                       |                 |
| 574 83 62-02   | 40                 | 2.4                  | 8.5                   | 2               |
| EL 70 CNB      |                    |                      |                       |                 |
| 574 83 62-03   | 40                 | 2.4                  | 8.5                   | 2               |

### Husqvarna diamond chains and guide bars for chain cutters.

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

| PRODUCT NUMBER      | CHAIN PITCH, INCH | CHAIN/BAR LENGTH,<br>MM/INCH | NUMBER OF SEGMENTS | SEGMENT WIDTH, MM |
|---------------------|-------------------|------------------------------|--------------------|-------------------|
| PRO 45              |                   |                              |                    |                   |
| 588 15 04-01        | 0.444             | 300/12                       | 25                 | 5.7               |
| 588 15 04-02        | 0.444             | 400/16                       | 29                 | 5.7               |
| PXC 45              |                   |                              |                    |                   |
| 590 32 98-01        | 3/8               | 350/14                       | 32                 | 5.7               |
| ELC 45              |                   |                              |                    |                   |
| 590 32 99-01        | 3/8               | 350/14                       | 32                 | 5.7               |
| ELC 70              |                   |                              |                    |                   |
| 590 33 00-01        | 3/8               | 350/14                       | 32                 | 5.7               |
| SLC 45              |                   |                              |                    |                   |
| 590 33 01-01        | 3/8               | 350/14                       | 32                 | 5.7               |
|                     |                   |                              |                    |                   |
| GUIDE BARS          |                   |                              |                    |                   |
| 300 mm/12" (0.444") |                   | 587 78 14-01                 |                    |                   |

| GUIDE BARS                             |              |
|--|--------------|
| 300 mm/12" (0.444")                    | 587 78 14-01 |
| 350 mm/14" (3/8")                      | 506 34 62-14 |
| 400 mm/16" (0.444")                    | 587 78 14-02 |
|  |              |
| CHAIN ACCESSORIES                      |              |
| Repair kit for chain segments (0.444") | 588 10 68-11 |
| Repair kit for chain links (0.444")    | 588 10 68-12 |
| Repair kit for chain segments (3/8")   | 531 10 11-94 |
| Repair kit for chain links (3/8")      | 531 10 11-95 |
|  |              |



# VACUUM-BRAZED RESCUE BLADE

Special rescue cutting blade with vacuum-brazed diamond edge, capable of cutting through all construction and vehicle materials at the highest cutting speed.



### RESCUE BLADES

|                       | 0.00 |                            |
|-----------------------|------|----------------------------|
| PRODUCT               |      | VARI-CUT FR3               |
| SEGMENT SHAPE         |      | 0000                       |
| MATERIAL              |      |                            |
| Cured concrete        |      | •                          |
| Reinforced concrete   |      | •                          |
| Brick                 |      | •                          |
| Roof tile             |      | •                          |
| Abrasive material     |      | •                          |
| Green concrete        |      | •                          |
| Asphalt               |      | •                          |
| Iron                  |      | •••                        |
| Ductile iron          |      | •••                        |
| RECOMMENDED EQUIPMENT |      |                            |
|                       |      | K 970 Rescue, K 770 Rescue |

### Husqvarna Rescue blades.

A layer of vacuum brazed diamonds give the blade an outstanding cutting performance, and is suitable for cutting most materials likely to be encountered in an emergency situation.

| PRODUCT NUMBER | DIAMETER, MM | BORE, MM  | BLADE GEOMETRY |
|----------------|--------------|-----------|----------------|
|                |              |           |                |
| VARI-CUT FR3   |              |           |                |
| 574 85 39-01   | 300          | 25.4/20.0 | Segmented      |
| 574 85 40-01   | 350          | 25.4/20.0 | Segmented      |
| 574 85 41-01   | 400          | 25.4/20.0 | Segmented      |

### DIAMOND TOOLS FOR ANGLE GRINDERS

Our diamond tools for angle grinders have been developed on the basis of our long experience, which is characterized by continual innovation and improvement. Elite-Cut blades provide maximum cutting speed and life, while Vari-Cut blades are developed specifically for the professional user who wants value for money as well as good performance. Tacti-Cut blades are good complements to the professional blades, giving high cutting speed and a good balance between investment and performance. Husqvarna Rescue blades are developed for cutting a wide variety of materials, without having to change between different blades. For use by trained operators only. The Husqvarna grinding cup wheels are supplied in all required grit sizes for a wide application range.



**SPEED BRIDGE** The Elite-Cut blades now feature a specially designed Speed Bridge between the segments. This design improves the cutting speed and smoothness even further through reduced lateral friction, better cooling and improved dust evacuation. The colour of the bridge indicates which material the blade is optimized for.

















| The second second |  |  |
|-------------------|--|--|

| The second secon | 2000 CO |      |            |      |      |  |     |            |      |  |
|--|---------|------|------------|------|------|--|-----|------------|------|--|
| PRODUCT  | 86      | S 25 | S 35       | S 45 | S 50 | \$ 65  | \$4 | <b>S</b> 6 | S 25 |  |
| SEGMENT SHAPE  |         |      | [22]       | [22] | [RA] | [22]   |     |            | 0000 |  |
| MATERIAL   | - A     |      | 10000      |      |      |  |     | 40000      |      |  |
| Hard tiles, porcellanato   | •••     | •    | Berge Line |      |      | NO SECTION AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON A | ••• | •••        | •    |  |
| Ceramic tiles  | •••     | •    | -          | -    | -    | -  | ••• | •••        | •    |  |
| Natural stone  | • • •   | •••  | •••        | -    | •    | -  | ••  | ••         | •••  |  |
| Concrete   | •       | ••   | •••        | •••  | •••  | ••   | •   | •          | ••   |  |
| Brick  | •       | ••   | ••         | •••  | •••  | •••  | •   | •          | ••   |  |
| Abrasive material  | - 6     | •    | •          | ••   | •    | •••  | -   | -          | •    |  |
| Mortar raking  | -       | -    | -          | -    | -    | -  | -   | -          | -    |  |
| Iron   | -       | - 1  | -          | -    | -    | •  | _   | -          | -    |  |
| Ductile iron   | -       | -    | -          | -    | -    | -  |     | -          | 5-5- |  |

● ● = Optimal ● ● = Good ● = Acceptable — = Not recommended









VARI-GRIND









| 2-6-136-146-2   |       | W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |       |      |                   | THE STATE OF THE S |      |              |  |
|-----------------|-------|---|-------|------|-------------------|--|------|--------------|--|
| PRODUCT         |       | G 35                                    | G 45  | G 50 | G 65              | G 45   | G 50 | G 65         |  |
| MATERIAL        | 20-11 |   | Tree! |      | The second second |  |      | and the same |  |
| Natural stone   |       | •                                       | •     | • •  | •                 | •  | • •  | •            |  |
| Concrete soft   |       | • •                                     | •••   | •••  | •••               | •••  | •••  | •••          |  |
| Concrete medium |       | •••                                     | •••   |      | •••               | •••  | •••  | •••          |  |
| Concrete hard   |       | •••                                     | •••   |      | • •               | •••  | ••   | ••           |  |
| Bricks          |       | •                                       | •     | • •  |                   | **************************************   |      | ••           |  |

 $\bullet \bullet \bullet = Optimal \quad \bullet \bullet = Good \quad \bullet = Acceptable \quad -- = Not recommended$ 





















| VAINI-COI |                |        |      |            |              |       |     | IACII        | -001    |             |
|-----------|----------------|--------|------|------------|--------------|-------|-----|--------------|---------|-------------|
| Elle !    | 1877-1873      | in the | 1000 | 1994       | - 18 Ban - 2 | 1924  |     | 1 12 Y 3 3 9 | 1000000 | SEC. 18 97. |
|           | S 35           | S 45   | S 50 | S 65       | S 90         | FR3   | S 4 | S 35 TURBO   | S 50    | S 65        |
|           | ا الله         | 3000   | 3    | ) IIII (   |              | 50000 |     |              |         | maillea     |
|           |                |        |      |            |              |       |     |              |         |             |
|           | Marine Control |        |      | The second | -            | -     | ••  | -            |         | Marie Land  |
|           | -              |        | =    | _          | -            | -     | ••• | ••           | _       | -           |
|           | •••            | -      | •    | -          | -            |       | ••  | ••           | •       | -           |
|           | •••            | •••    | •••  | ••         | -            | •     | •   | • •          | •••     | ••          |
|           | ••             | •••    | •••  | •••        | -            | •     | •   | • •          | • •     | •••         |
|           | •              | • •    | •    | •••        | _            | •     | -   | •            | • •     | •••         |
|           | _              | _      | _    | -          | •••          |       | _   | -            | -       | -           |
|           | -              | -      | -    | •          | -            | •••   | _   | -            | -       | F - 1       |
|           | _              | _      |      | _          | _            |       | _   | _            |         |             |

### Husqvarna Elite-Cut angle grinder blades.

Gold level blades providing maximum cutting speed and life.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY   | SEGMENT SHAPE | SEGMENT HEIGHT, MM | BORE, MM |
|----------------|--------------|------------------|---------------|--------------------|----------|
| S 6            | <u> </u>     |                  |               |                    |          |
| 579 81 88-30   | 115          | Continuous       | Flat          | 10                 | 22.2     |
| 579 81 88-40   | 125          | Continuous       | Flat          | 10                 | 22.2     |
| S 25           |              |                  |               |                    |          |
| 579 80 44-30   | 115          | Jointed segments | Turbo         | 12                 | 22.2     |
| 579 80 44-40   | 125          | Jointed segments | Turbo         | 12                 | 22.2     |
| 579 80 44-80   | 230          | Jointed segments | Turbo         | 12                 | 22.2     |
| S 35           |              |                  |               |                    |          |
| 579 80 45-80   | 230          | Segmented        | Bridge        | 15                 | 22.2     |
| S 45           |              |                  |               |                    |          |
| 579 80 50-80   | 230          | Segmented        | Bridge        | 15                 | 22.2     |
| S 50           |              |                  |               |                    |          |
| 579 80 47-30   | 115          | Segmented        | Bridge        | 12                 | 22.2     |
| 579 80 47-40   | 125          | Segmented        | Bridge        | 12                 | 22.2     |
| 579 80 47-50   | 150          | Segmented        | Bridge        | 12                 | 22.2     |
| 579 80 47-60   | 180          | Segmented        | Bridge        | 12                 | 22.2     |
| 579 80 47-80   | 230          | Segmented        | Bridge        | 15                 | 22.2     |
| S 65           |              |                  |               |                    |          |
| 579 80 51-80   | 230          | Segmented        | Bridge        | 15                 | 22.2     |

### Husqvarna Vari-Cut angle grinder blades.

Silver level blades with high cutting speed and wear resistance in all materials.

| PRODUCT NUMBER | DIAMETER, MM  | BLADE GEOMETRY   | SEGMENT SHAPE       | SECMENT HEICHT MM  | BORE, MM   |
|----------------|---------------|------------------|---------------------|--------------------|------------|
| PRODUCT NUMBER | DIAMETER, MIN | BLADE GEUMETRY   | SEGMENT SHAPE       | SEGMENT HEIGHT, MM | DUKE, WIWI |
| \$4            |               |                  |                     |                    |            |
| 579 81 89-30   | 115           | Continuous       | Flat                | 10                 | 22.2       |
| 579 81 89-40   | 125           | Continuous       | Flat                | 10                 | 22.2       |
| \$6            |               |                  |                     |                    |            |
| 582 21 11-30   | 115           | Continuous       | Turbo               | 10                 | 22.2       |
| 582 21 11-40   | 125           | Continuous       | Turbo               | 10                 | 22.2       |
| 582 21 11-80   | 230           | Continuous       | Turbo               | 10                 | 22.2       |
| S 25           |               |                  |                     |                    |            |
| 579 80 72-30   | 115           | Jointed segments | Turbo               | 10                 | 22.2       |
| 579 80 72-80   | 230           | Jointed segments | Turbo               | 10                 | 22.2       |
| S 35           |               |                  |                     |                    |            |
| 579 80 73-30   | 115           | Segmented        | Turbo               | 10                 | 22.2       |
| 579 80 73-40   | 125           | Segmented        | Turbo               | 10                 | 22.2       |
| 579 80 73-80   | 230           | Segmented        | Turbo               | 10                 | 22.2       |
| S 45           |               | ·                |                     |                    |            |
| 579 80 75-80   | 230           | Segmented        | Turbo /Flat         | 10                 | 22.2       |
| S 50           |               | ·                |                     |                    |            |
| 579 80 79-30   | 115           | Segmented        | Turbo /Flat         | 10                 | 22.2       |
| 579 80 79-40   | 125           | Segmented        | Turbo /Flat         | 10                 | 22.2       |
| 579 80 79-50   | 150           | Segmented        | Turbo /Flat         | 10                 | 22.2       |
| 579 80 79-60   | 180           | Segmented        | Turbo /Flat         | 10                 | 22.2       |
| 579 80 79-80   | 230           | Segmented        | Turbo /Flat         | 10                 | 22.2       |
| S 65           |               |                  |                     |                    |            |
| 579 80 80-80   | 230           | Segmented        | Turbo /Flat /Flat + | 10                 | 22.2       |
| S 90           |               | ·                |                     |                    |            |
| 579 80 81-40   | 125           | Segmented        | Flat                | 10                 | 22.2       |
| FR3 RESCUE     |               |                  |                     |                    |            |
| 577 10 36-01   | 115           | Segmented        | _                   | _                  | 22.2       |
| 574 85 37-01   | 125           | Segmented        | _                   | _                  | 22.2       |
| 574 85 38-01   | 230           | Segmented        | _                   | _                  | 22.2       |
|                |               |                  |                     |                    |            |

### Husqvarna Tacti-Cut angle grinder blades.

Bronze level blades optimized for less intensive professional cutting in most materials.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY   | SEGMENT SHAPE | SEGMENT HEIGHT, MM | BORE, MM |
|----------------|--------------|------------------|---------------|--------------------|----------|
| \$4            |              |                  |               |                    |          |
| 579 81 96-30   | 115          | Continuous       | Flat          | 10                 | 22.2     |
| 579 81 96-40   | 125          | Continuous       | Flat          | 10                 | 22.2     |
| 579 81 96-80   | 230          | Continuous       | Flat          | 10                 | 22.2     |
| S 35           |              |                  |               |                    |          |
| 579 82 04-30   | 115          | Continuous       | Turbo         | 10                 | 22.2     |
| 579 82 04-40   | 125          | Continuous       | Turbo         | 10                 | 22.2     |
| 579 82 04-80   | 230          | Continuous       | Turbo         | 10                 | 22.2     |
| S 50           |              |                  |               |                    |          |
| 579 81 92-30   | 115          | Segmented        | Flat          | 10                 | 22.2     |
| 579 81 92-40   | 125          | Segmented        | Flat          | 10                 | 22.2     |
| 579 81 92-60   | 180          | Segmented        | Flat          | 10                 | 22.2     |
| 579 81 92-80   | 230          | Segmented        | Flat          | 10                 | 22.2     |
| S 65           |              |                  |               |                    |          |
| 579 82 05-30   | 115          | Jointed segments | Turbo/Flat +  | 9                  | 22.2     |
| 579 82 05-40   | 125          | Jointed segments | Turbo/Flat +  | 9                  | 22.2     |
| 579 82 05-80   | 230          | Jointed segments | Turbo/Flat +  | 9                  | 22.2     |
|                |              |                  |               |                    |          |

### Husqvarna Vari-Grind cup wheels.

Silver level cup wheels for professional use, providing efficient grinding in all materials.

| PRODUCT NUMBER | DIAMETER, MM | SEGMENT HEIGHT, MM | CONNECTOR | CUP GEOMETRY |
|----------------|--------------|--------------------|-----------|--------------|
| G 35           |              |                    |           |              |
| 579 82 11-01   | 100          | 5                  | 22.2/M14  | Fan          |
| 579 82 11-30   | 115          | 5                  | 22.2/M14  | Fan          |
| 579 82 11-40   | 125          | 5                  | 22.2/M14  | Fan          |
| 579 82 11-50   | 150          | 5                  | 19.0      | Fan          |
| 579 82 11-60   | 180          | 5                  | 22.2      | Fan          |
| G 45           |              |                    |           |              |
| 579 82 13-30   | 115          | 5                  | 22.2/M14  | Single row   |
| 579 82 13-40   | 125          | 5                  | 22.2/M14  | Single row   |
| 579 82 13-60   | 180          | 5                  | 22.2      | Single row   |
| G 50           |              |                    |           |              |
| 579 82 14-30   | 115          | 5                  | 22.2/M14  | Turbo        |
| 579 82 14-40   | 125          | 5                  | 22.2/M14  | Turbo        |
| 579 82 14-60   | 180          | 5                  | 22.2      | Turbo        |
| G 65           |              |                    |           |              |
| 579 82 15-30   | 115          | 5                  | 22.2/M14  | Double row   |
| 579 82 15-40   | 125          | 5                  | 22.2/M14  | Double row   |
| 579 82 15-60   | 180          | 5                  | 22.2      | Double row   |

### Husqvarna Tacti-Grind cup wheels.

Bronze level cup wheels developed for less intensive use, offering good price performance.

| PRODUCT NUMBER | DIAMETER, MM | SEGMENT HEIGHT, MM | CONNECTOR | CUP GEOMETRY |
|----------------|--------------|--------------------|-----------|--------------|
| G 45           |              |                    |           |              |
| 582 23 89-30   | 115          | 5                  | 22.2      | Single row   |
| 582 23 89-40   | 125          | 5                  | 22.2      | Single row   |
| 582 23 89-60   | 180          | 5                  | 22.2      | Single row   |
| G 50           |              |                    |           |              |
| 582 24 22-30   | 115          | 5                  | 22.2      | Turbo        |
| 582 24 22-40   | 125          | 5                  | 22.2      | Turbo        |
| 582 24 22-60   | 180          | 5                  | 22.2      | Turbo        |
| G 65           |              |                    |           |              |
| 582 24 23-30   | 115          | 5                  | 22.2      | Double row   |
| 582 24 23-40   | 125          | 5                  | 22.2      | Double row   |
| 582 24 23-60   | 180          | 5                  | 22.2      | Double row   |

### BUILT TO PERFORM. READY TO DELIVER.

Husqvarna's range of battery-powered products are always adapted for the job at hand. The motor and battery has been optimized for each machine in order to provide the very best combination of comfort, balance and performance. And since every charge costs a fraction of refuelling a petrol tank, you will repay your investment in Husqvarna battery equipment sooner than you think.

The batteries and motors all developed and tested by Husqvarna, delivering durability and performance in any kind of weather or conditions. All vital parts are encapsulated, making the machines rain and dust resistant to keep you going until the work is done.

### A NEW WAY TO THE PERFECT CUT

Husqvarna battery-powered power cutter is as convenient as it gets, providing power for the quick and easy cuts wherever it's needed – without cords or dependence on access to the grid. The perfect choice for land- and hardscapers alike, the battery-powered power cutter will provide you with an excellent addition to your operation.

### **ROPE EYELET**

A foldable rope eyelet integrated in ground support, for maximized convenience.



### **BATTERY BLADES**

For fast cutting speed, minimized disturbance and wear, indicators have been customized for K 535i. The power cutter can also be fitted with abrasive discs up to 3 mm.

#### SMART BATTERY PLACEMENT

The side-feeded placement of the battery maximizes cooling and minimize slurry and dust containment.

IN THAT

#### **PERFECT BALANCE**

The centered placement of the blade provides increased stability and control, compared to conventional angle grinders.

#### **ELECTRIC BLADE BREAK**

For increased safety and ease of use, the blade will stop its rotation – from full throttle to zero in 3.1 seconds.

#### **ERGONOMIC HANDLES**

The handles are specially developed to be comfortable and increases control for extra safety while cutting.

### 例Husqvarna

### **WET AND DRY CUTTING**

The K 535i can be used for both wet and dry cutting. Adding wet cutting accessories like the WT 15 is easy and quickly done.



#### PREPARED FOR CONNECTIVITY

By adding a Bluetooth battery, the power cutter can connect and transmit status data to, for example, Husqvarna Fleet Services™.



**INTUITIVE KEYPAD** 

For perfect control, the

for quick commands and

features a savE™ function.

intuitive keypad is designed

### LIGHTWEIGHT MANOEUVRABILITY

The slim design and low weight of only 3.5 kg makes the K 535i easy to lift, control and manoeuvre during operation.



<sup>\*</sup>Given guidelines are indicative only and may not always be repeatable from one setting to another.





| BATTERY POWER CUTTER   | K 535i           |
|--|------------------|
| TECHNICAL SPECIFICATIONS   |                  |
| Battery type   | Li-ion           |
| Voltage, V   | 36               |
| Motor type   | BLDC (brushless) |
| Weight (excl. battery and cutting equipment), kg                 | 3.5              |
| Blade, mm  | 230              |
| Cutting depth, mm  | 76               |
| Wet cutting kit  | Integrated       |
| savE™  | •                |
| Electric retarder  | •                |
| Rope eyelet  | •                |
| Sound pressure level at operators ear, dB(A)                     | 98.5             |
| Sound power level guaranteed (LWA) dB(A)                         | 109.5            |
| Equivalent vibration level (ahv, eq)<br>front/rear handle, m/s²* | 2.1 / 2.5        |
| DECOMMENDED FOUNDMENT  |                  |

| RECUI | MMENDEI | D EQUIPMEN I |  |
|-------|---------|--------------|--|
|       |         |              |  |

| WT 15, VAC attachment,    |
|---------------------------|
| dust extractor S 13, S 26 |
|                           |

### ARTICLE INFORMATION

967 79 59-01

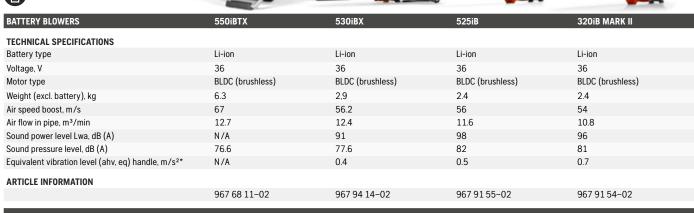


| BATTERY CHAINSAWS   | T 535i XP®       | 535i XP®         |
|---|------------------|------------------|
| TECHNICAL SPECIFICATIONS  |                  |                  |
| Battery type  | Li-lon           | Li-lon           |
| Voltage, V  | 36               | 36               |
| Motor type  | BLDC (brushless) | BLDC (brushless) |
| Weight (excl. battery and cutting equipment), kg                          | 2.4              | 2.6              |
| Chain speed max power, m/s  | 20               | 20               |
| Chain pitch, inch   | 3/8"             | 1/4", 3/8"       |
| Recommended bar length, min-max, cm                                       | 25-35            | 25-35            |
| Sound pressure level at operators ear, dB(A)                              | 93               | 93               |
| Sound power level guaranteed (LWA) dB(A)                                  | 106              | 106              |
| Equivalent vibration level (ahv, eq) front/rear handle, m/s <sup>2*</sup> | 2.0 / 2.4        | 2.5 / 2.8        |
| ARTICLE INFORMATION   |                  |                  |
|   | 967 89 38-12     | 967 89 39-14     |

<sup>\*</sup> with BLi300

**(1)** 



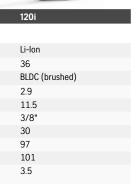


<sup>\*</sup> with BLi300

 $\label{thm:continuous} The \ products \ shown \ here \ are \ only \ a \ selection. For the full \ range \ offer \ please \ visit \ www.husqvarnacp.com$ 

<sup>\*</sup> with BLi300





967 09 82-01

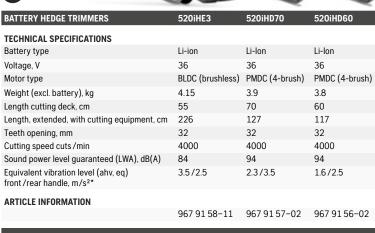


| BATTERY FORESTRY CLEARING SAW /<br>POLE SAWS                              | 530iPX           | 530iPT5          | 530iP4           |
|---|------------------|------------------|------------------|
| TECHNICAL SPECIFICATIONS  |                  |                  |                  |
| Battery type  | Li-lon           | Li-lon           | Li-lon           |
| Voltage, V  | 36               | 36               | 36               |
| Motor type  | BLDC (brushless) | BLDC (brushless) | BLDC (brushless) |
| Weight (excl. cutting equipment), kg                                      | 3.1              | 5.0              | 3.4              |
| Chain speed max power m/s   | 20               | 20               | 20               |
| Chain pitch, inch   | 3/8              | 3/8/1/4          | 3/8/1/4          |
| Recommended bar length, min-max, cm                                       | 25-30            | 25-30            | 25-30            |
| Length, extended, with cutting equipment, cm                              | 180              | 400              | 250              |
| Sound pressure level at operators ear, dB(A)                              | 96               | 83               | 88               |
| Sound power level guaranteed (LWA) dB(A)                                  | 101              | 98               | 98               |
| Equivalent vibration level (ahv, eq) front/rear handle, m/s <sup>2*</sup> | 1.2/2.6          | 1.0 / 1.2        | 1.0/0.9          |
| ARTICLE INFORMATION   |                  |                  |                  |
|   | 967 88 51-10     | 967 88 48-10     | 967 88 47-10     |

<sup>\*</sup> with BLi300

**(1)** 





<sup>\*</sup> with BLi300



| BATTERY BRUSHCUTTER / TRIMMER   | 520iRX           | 520iLX           |
|---|------------------|------------------|
| TECHNICAL SPECIFICATIONS  |                  |                  |
| Battery type  | Li-ion           | Li-ion           |
| Voltage, V  | 36               | 36               |
| Motor type  | BLDC (brushless) | BLDC (brushless) |
| Weight (excl. battery), kg  | 3.8              | 3.0              |
| Tube diameter, mm   | 24               | 24               |
| Cutting diameter, cm  | 40               | 40               |
| Sound pressure level at operators ear, dB(A)                              | 76.1             | 76.1             |
| Sound power level guaranteed (LWA) dB(A)                                  | 96               | 96               |
| Equivalent vibration level (ahv, eq) left/right handle, m/s <sup>2*</sup> | 1.2/0.7          | _                |
| Equivalent vibration level (ahv, eq) front/rear handle, m/s <sup>2*</sup> | _                | 1.2/0.7          |
| ARTICLE INFORMATION   |                  |                  |
|   | 967 91 62-02     | 967 91 61-11     |

<sup>\*</sup> with BLi300

### **QUICK CHARGING.** LONG-LASTING PERFORMANCE.

The Husqvarna BLi battery system is the most flexible available on the market today, with performance second to none. Just charge up, plug in and switch on for peak performance with no loss of power: they're always good to go.

Naturally, Husqvarna chargers are constructed to keep you and your battery-powered equipment up and running. Our range of chargers and smart charging algorithm quickly charges the battery up to 80 % – in as little as half an hour - before it continues with the last 20%.











| BATTERIES                          | BLi950X      | BLi550X      | BLi300       | BLi200       | BLi100       | BLi20          |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------|
| TECHNICAL SPECIFICATIONS           |              |              |              |              |              |                |
| Battery type                       | Li-ion       | Li-ion       | Li-ion       | Li-ion       | Li-ion       | Li-ion         |
| Battery voltage, V                 | 36           | 36           | 36           | 36           | 36           | 36             |
| Capacity, Ah                       | 31.1         | 15.6         | 9.4          | 5.2          | 2.6          | 4.0            |
| Energy, Wh                         | 1120         | 562          | 338          | 187          | 94           | 144            |
| Weight, integrated, kg             | -            | - W 75-16    | 1.9          | 1.3          | 0.9          | 1.2            |
| Weight, backpack excl. harness, kg | 7            | 5.5          | NY = Valley  | <u> </u>     | -            |                |
| Weight, backpack incl. harness, kg | 8.5          | 7.1          | - 15-124     | -            | - Barrier    | 4 - 3000 5,100 |
| State of charge indication         | 4-LED        | 4-LED        | 4-LED        | 4-LED        | 4-LED        | 3-LED          |
| Charging cycles (up to)            | 1500         | 1500         | 1500         | 1500         | 1500         | 600            |
| ARTICLE INFORMATION                |              |              |              |              |              |                |
|                                    | 967 96 46-01 | 967 96 45-01 | 967 96 43-01 | 967 96 41-01 | 967 96 39-01 | 967 96 38-01   |









| CHARGERS             | 0C500        | 00330        | 0C80F        | VI600F, VOLTAGE INVERTER |
|----------------------|--------------|--------------|--------------|--------------------------|
| CONTRACTOR STATE     |              |              |              |                          |
| TECHNICAL SPECIFICAT | IONS         |              |              |                          |
| Weight, kg           | 1.4          | 1.4          | 0.6          |                          |
| Charging power, W    | 500          | 330          | 80           | -c                       |
| Mains voltage, V     | 100 -240     | 100-240      | 12           | - 7                      |
| ARTICLE INFORMATION  |              |              |              |                          |
|                      | 967 96 50-01 | 967 96 49-01 | 967 96 48-01 | 967 96 51-01             |
|                      |              |              |              |                          |

### Husqvarna battery.

| AC | ACCESSORIES      |              |  |  |  |  |  |  |
|----|------------------|--------------|--|--|--|--|--|--|
| 1  | Battery Bag      | 585 37 18-01 |  |  |  |  |  |  |
| 2  | Systainer, small | 585 42 87-01 |  |  |  |  |  |  |
| 2  | Systainer, large | 585 42 88-01 |  |  |  |  |  |  |
| 3  | BLICARRIER       | 590 77 72-01 |  |  |  |  |  |  |
|    |                  |              |  |  |  |  |  |  |







## HOW LONG WILL THE BATTERY LAST?

The working time available with a fully charged battery depends on three variables: the capacity of the battery, which machine the battery is used with and if you're doing light or tough cutting/trimming. The chart shows an estimate of the operating time you can expect from your Husqvarna battery equipment in different work situations.

The charging time for a fully discharged battery depends on the capacity of the battery and which of the chargers you use. In many cases the charging time will be shorter than the working time. This means with two batteries available, you can work continuously – one battery operating and the other battery charging.



### **CHARGING TIME FOR DIFFERENT BATTERIES AND CHARGERS**

| BATTERY | CHARGING CYCLES | QC500<br>Charging Level |            |            | 330<br>NG LEVEL | QC80F<br>Charging Level |            |  |
|---------|-----------------|-------------------------|------------|------------|-----------------|-------------------------|------------|--|
|         |                 | 80%                     | 100%       | 80%        | 100%            | 80%                     | 100%       |  |
| BLi950X | 1500            | 1 h 40 min              | 2 h 55 min | 3 h        | 4 h 5 min       | 9-                      | -          |  |
| BLi550X | 1500            | 1 h                     | 1 h 25 min | 1 h 40 min | 2 h 5 min       | -                       | -          |  |
| BLi300  | 1500            | 35 min                  | 1 h        | 55 min     | 1 h 20 min      | 4 h                     | 4 h 20 min |  |
| BLi200  | 1500            | 30 min                  | 50 min     | 30 min     | 50 min          | 2 h 25 min              | 2 h 40 min |  |
| BLi100  | 1500            | 30 min                  | 50 min     | 30 min     | 50 min          | 1 h 5 min               | 1 h 25 min |  |
| BLi20   | 600             | 25 min                  | 40 min     | 25 min     | 40 min          | 1 h 50 min              | 2 h 10 min |  |

### **WORKING TIME ON ONE CHARGE**

| BATTERY | 535i XP®       |               | 35i XP® T535i XP® 120i 530i | 530iPX        | iPX 530iPT5/ 520iRX/520iLX 5<br>530iP4 |               | 520iHE3/520iHD70/<br>520iHD60 |               | 550iBTX*      |                | 530iBX**/ 525iB/<br>320iB MARK II |               |        |               |               |
|---------|----------------|---------------|-----------------------------|---------------|--|---------------|-------------------------------|---------------|---------------|----------------|-----------------------------------|---------------|--------|---------------|---------------|
|         | CARPEN-<br>TER | PRUNING       | LOG CUT                     | PRUNING       |  | CLEARING      | PRUNING                       | LIGHT         | TOUGH         | LIGHT          | TOUGH                             | LIGHT         | TOUGH  | LIGHT         | TOUGH         |
|         |                | *             |                             | *             | _#                                     |               | _*                            |               |               | -              |                                   | **            |        | **            |               |
| BLi950X | 18 h<br>40 min | 7 h<br>30 min | 3 h<br>20 min               | 13 h          | 3 h                                    | 8 h<br>15 min | 11 h<br>30 min                | 8 h<br>15 min | 4 h<br>15 min | 12 h<br>30 min | 6 h                               | 1 h<br>45 min | 1 h    | 3 h<br>30 min | 1 h<br>45 min |
| BLi550X | 9 h<br>20 min  | 3 h<br>45 min | 1 h<br>45 min               | 6 h<br>30 min | 1 h<br>30 min                          | 4 h<br>15 min | 5 h<br>45 min                 | 4 h<br>15 min | 2 h           | 6 h<br>15 min  | 3 h                               | 50 min        | 30 min | 1 h<br>45 min | 45 min        |
| BLi300  | 5 h<br>30 min  | 2 h<br>15 min | 1 h                         | 4 h           | -                                      | 2 h<br>30 min | 3 h<br>30 min                 | 2 h<br>30 min | 1 h<br>15 min | 3 h<br>45 min  | 1 h<br>45 min                     | -             | - 4    | 1 h           | 35 min        |
| BLi200  | 3 h            | 1 h<br>15 min | 35 min                      | 2 h<br>15 min | 45 min                                 | 1 h<br>20 min | 2 h                           | 1 h<br>20 min | 40 min        | 2 h            | 1 h                               | -             | -      | 35 min        | 15 min        |
| BLi100  | 1 h<br>30 min  | 40 min        | 15 min                      | 1 h           | -                                      | 40 min        | 50 min                        | 40 min        | 20 min        | 1 h            | 30 min                            | -             | -      | 20 min        | 10 min        |
| BLi20   | 2 h<br>30 min  | 1 h           | 25 min                      | 1 h<br>45 min | 35 min                                 | 1 h           | 1 h<br>30 min                 | 1 h           | 30 min        | 1 h<br>30 min  | 50 min                            | -             | -      | 30 min        | 15 min        |

The runtimes are up-to times and correspond to work time using savE™: actual work, basic maintenance and movement /climbing needed for generic operations.

 ${}^{\star}\text{Requires BLi backpack batteries.} \ {}^{\star}\text{Requires backpack battery/battery belt FLEXI}.$ 



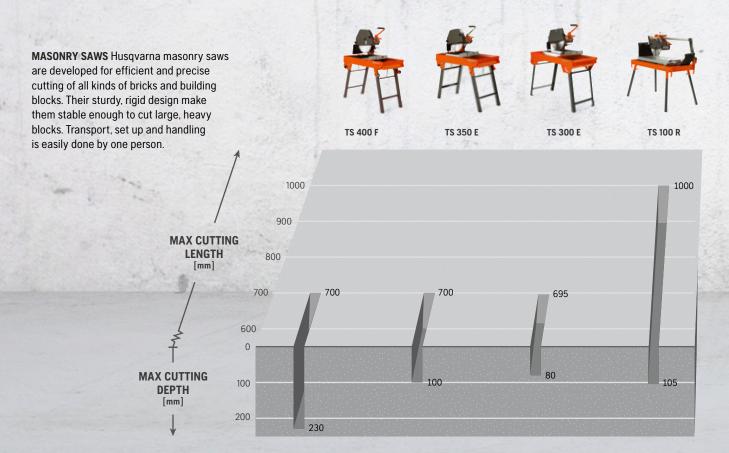
# STURDY, RELIABLE SAWS FOR TILE AND MASONRY, BUILT TO TACKLE YOUR WORKDAY CHALLENGES

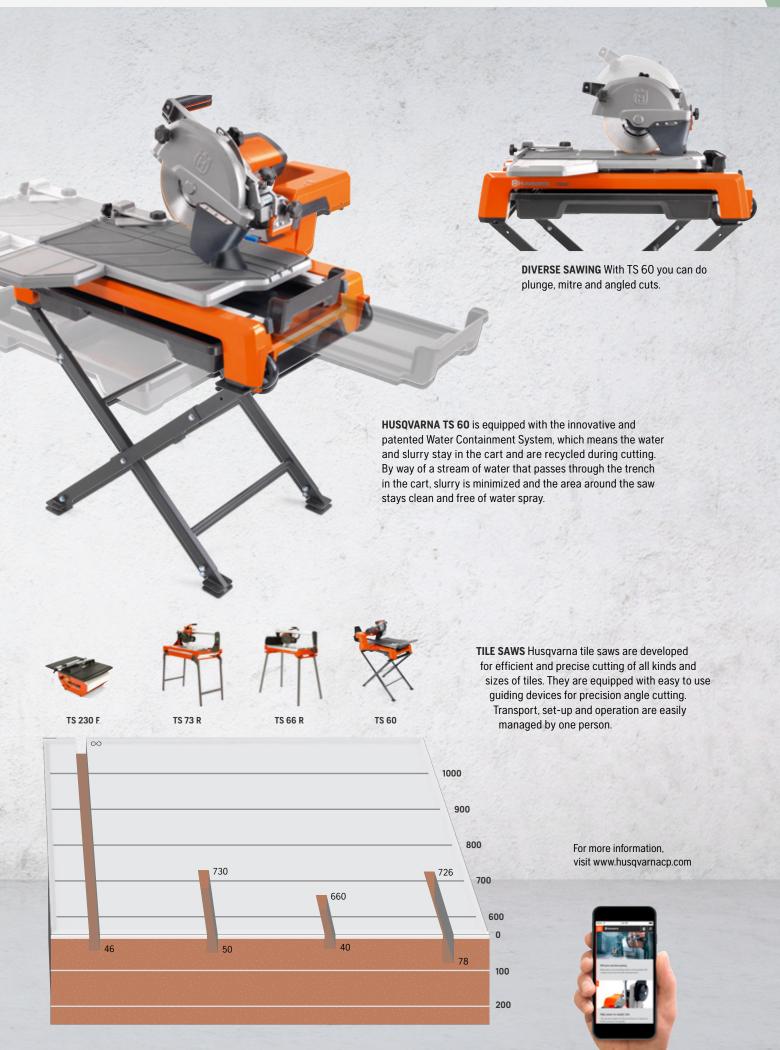
Husqvarna table saws are efficient, highly portable and easy to use whether you're cutting large bricks or small tiles. For us it's vital that there's a perfect match between the material, the machine and the diamond tool. So you can always cut with maximum precision.



### Range overview.

The range of Husqvarna table saws consists of 8 models optimized for different applications.







| MASONRY SAWS                         | TS 400 F   | TS 350 E   | TS 300 E   | TS 100 R   |
|--------------------------------------|--|--|--|--|
| TECHNICAL SPECIFICATIONS             |  |  |  |  |
| Power, W                             | 1500/2200  | 1500/2200  | 2200   | 2200   |
| Voltage, V                           | 115/230/400                                      | 115/230/400                                      | 230/400  | 230/400  |
| Cycles, Hz                           | 50   | 50   | 50   | 50   |
| Blade shaft, rpm                     | 2800   | 2800   | 2800   | 2800   |
| Max blade diameter, mm               | 400  | 350  | 300 (350)  | 350  |
| Max depth of cut, mm                 | 125/230  | 100  | 80 (100)   | 105  |
| Max length of cut, mm                | 700  | 700  | 695  | 1000   |
| Arbor size, mm                       | 25.4   | 25.4   | 25.4   | 25.4   |
| Dimensions (L×W×H), mm               | 1120×600×600                                     | 1120×600×600                                     | 1120×600×600   | 1400×840×1400                                    |
| Weight, kg                           | 96.0   | 92.0   | 82.0   | 106.0  |
| FEATURES                             |  |  |  |  |
| No volt release switch               | •  | •  | •  | •  |
| Plunging head                        | •  | •  | •  | •  |
| Blade shaft wrench                   | •  | •  | •  | •  |
| Straight cutting guide               | •  | •  | •  | •  |
| Water pump                           | •  | •  | •  | •  |
| Quick-connect electric pump          | •  | •  | _  | •  |
| Transport wheels                     | 4  | 2  | _  | _  |
| Angle cutting guide                  | •  | •  | _  | -  |
| Quick disconnect flange              | •  | _  | _  | _  |
| Folding legs                         | •  | •  | •  | -  |
| Blade adaptation 300-350 mm          | •  | •  | •  | _  |
| Blade adaptation 300, 350 and 400 mm | •  | -  | -  | -  |
| ARTICLE INFORMATION                  |  |  |  |  |
|                                      | 965 14 81-01, 230 V, 1-phase, high-quality blade | 965 14 80-01, 230 V, 1-phase, high-quality blade | 965 15 46-01, 230 V, 1-phase   | 965 15 40-02, 230 V, 1-phase, high-quality blade |
|                                      | 965 14 81-07, 110 V, 1-phase, high-quality blade | 965 14 80-03, 110 V, 1-phase, high-quality blade | 965 15 46-04, 230 V, 1-phase,<br>high-quality blade<br>965 15 46-03, 230 V, 1-phase,<br>high-quality blade |  |
|                                      |  |  |  |  |



| TILE SAWS                       | TS 230 F            | TS 73 R             | TS 66 R             | TS 60               |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|
| TECHNICAL SPECIFICATIONS        |                     |                     |                     |                     |
| Power, W                        | 750                 | 1000                | 800                 | 1800                |
| Voltage, V                      | 115/230             | 115/230             | 230                 | 230                 |
| Cycles, Hz                      | 50                  | 50                  | 50                  | 50                  |
| Max blade diameter, mm          | 230                 | 230                 | 200                 | 254                 |
| Max depth of cut, mm            | 46/37*              | 50/100              | 40                  | 78/45*              |
| Max length of cut, mm           | _                   | 730                 | 660                 | 726                 |
| Arbor size, mm                  | 25.4                | 25.4                | 25.4                | 16                  |
| Dimensions (L×W×H), mm          | 630×520×330         | 1060×575×600        | 950×480×490         | 932×700×468         |
| Weight, kg                      | 16.5                | 47.0                | 41.0                | 36.0                |
| FEATURES                        |                     |                     |                     |                     |
| Blade shaft wrench              | •                   | •                   | •                   | •                   |
| Angle cutting guide             | •                   | •                   | •                   | •                   |
| Adjustable cutting guide        | •                   | •                   | •                   | •                   |
| Water pump                      | _                   | •                   | •                   | •                   |
| Plunging head                   | _                   | •                   | •                   | •                   |
| Side extension for table        | _                   | •                   | •                   | •                   |
| Incl. blade with continuous rim | •                   | •                   | •                   | •                   |
| ARTICLE INFORMATION             |                     |                     |                     |                     |
|                                 | 965 15 36-01, 230 V | 965 15 38-02, 230 V | 965 15 37-01, 230 V | 966 61 07-02, 230 V |
|                                 | 965 15 36-02, 115 V | 965 15 38-01, 115 V |                     |                     |
|                                 |                     |                     |                     |                     |

<sup>\*</sup>At 45° miter cut.

TAKE CARE OF CONCRETE
DUST AND SLURRY IN A SMART
EASY AND EFFICIENT WAY!

SEE THE SYSTEMS GUIDE ON PAGE 72





### Husqvarna TS 400 F.

| ACCESSORIES AND SPARE PARTS                         |              |
|---|--------------|
| 1 Quick connection nut for blade                    | 543 04 33-57 |
| 2 Angle cutting guide                               | 543 04 61-46 |
| 5 Sharpening block, 2 sides                         | 543 05 91-20 |
| 6 Differential power cord, PRCD, 1-phase 16 A-30 mA | 543 04 14-10 |
| 10 Laser guide kit                                  | 540 06 62-01 |
| Plug for tank                                       | 543 04 60-51 |
| Water pump, 230/400 V                               | 587 49 22-01 |
| Water pump, 110 V                                   | 587 49 22-04 |

### Husqvarna TS 350 E.

| ACCESSORIES AND SPARE PARTS                         |              |
|---|--------------|
| 1 Blade nut   | 543 85 01-75 |
| 2 Angle cutting guide                               | 543 04 61-46 |
| 5 Sharpening block, 2 sides                         | 543 05 91-20 |
| 6 Differential power cord, PRCD, 1-phase 16 A-30 mA | 543 04 14-10 |
| Plug for tank                                       | 543 04 60-51 |
| Water pump, 230/400 V                               | 587 49 22-01 |
| Water pump, 110 V                                   | 587 49 22-04 |
| Wrench, blade nut                                   | 543 04 59-00 |

### Husqvarna TS 300 E.

| ACCESSORIES AND SPARE PARTS                         |              |  |  |  |  |  |
|---|--------------|--|--|--|--|--|
| 1 Blade nut   | 543 85 01-75 |  |  |  |  |  |
| 2 Angle cutting guide                               | 543 04 61-46 |  |  |  |  |  |
| 5 Sharpening block, 2 sides                         | 543 05 91-20 |  |  |  |  |  |
| 6 Differential power cord, PRCD, 1-phase 16 A-30 mA | 543 04 14-10 |  |  |  |  |  |
| Plug for tank                                       | 543 04 60-51 |  |  |  |  |  |
| Water pump, 230/400 V                               | 587 49 22-03 |  |  |  |  |  |
| Wrench, blade nut                                   | 543 04 34-50 |  |  |  |  |  |

### Husqvarna TS 100 R.

| ACCESSORIES AND SPARE PARTS                          |              |
|--|--------------|
| 1 Blade nut  | 543 85 01-75 |
| 5 Sharpening block, 2 sides                          | 543 05 91-20 |
| 6 Differential power cord, PRCD, 1-phase, 16 A-30 mA | 543 04 14-10 |
| Plug for tank  | 543 04 60-51 |
| Water pump, 230/400 V                                | 587 49 22-03 |
| Wrench, blade nut                                    | 543 06 64-23 |

### Husqvarna TS 230 F.

| ACCESSORIES AND SPARE PARTS                         |              |  |  |  |  |  |  |
|---|--------------|--|--|--|--|--|--|
| 1 Blade nut   | 501 17 99-01 |  |  |  |  |  |  |
| 2 Angle cutting guide                               | 543 04 62-73 |  |  |  |  |  |  |
| 4 Complete cutting guide                            | 543 04 62-74 |  |  |  |  |  |  |
| 5 Sharpening block, 2 sides                         | 543 05 91-20 |  |  |  |  |  |  |
| 6 Differential power cord, PRCD, 1-phase 16 A-30 mA | 543 04 14-10 |  |  |  |  |  |  |
| 9 Trestle   | 543 07 20-29 |  |  |  |  |  |  |

### Husqvarna TS 73 R.

| ACCESSORIES AND SPARE PARTS                         |              |  |  |  |  |  |  |
|---|--------------|--|--|--|--|--|--|
| 1 Blade nut   | 543 07 20-02 |  |  |  |  |  |  |
| 3 Angle cutting guide                               | 543 06 98-41 |  |  |  |  |  |  |
| 5 Sharpening block, 2 sides                         | 543 05 91-20 |  |  |  |  |  |  |
| 6 Differential power cord, PRCD, 1-phase 16 A-30 mA | 543 04 14-10 |  |  |  |  |  |  |
| 7 Side support                                      | 544 94 53-01 |  |  |  |  |  |  |
| Plug water tray                                     | 543 04 60-51 |  |  |  |  |  |  |
| Water pump, 230 V                                   | 587 49 22-02 |  |  |  |  |  |  |
| Water pump, 115 V                                   | 587 49 22-05 |  |  |  |  |  |  |
| Wrench, blade nut                                   | 543 04 58-95 |  |  |  |  |  |  |

### Husqvarna TS 66 R.

| ACCESSORIES AND SPARE PARTS                         |              |  |  |  |  |  |  |
|---|--------------|--|--|--|--|--|--|
| 1 Blade nut   | 543 85 03-28 |  |  |  |  |  |  |
| 5 Sharpening block, 2 sides                         | 543 05 91-20 |  |  |  |  |  |  |
| 6 Differential power cord, PRCD, 1-phase 16 A-30 mA | 543 04 14-10 |  |  |  |  |  |  |
| Water pump  | 543 04 05-03 |  |  |  |  |  |  |

### Husqvarna TS 60.

| ACCESSORIES AND SPARE PARTS |              |
|-----------------------------|--------------|
| 5 Sharpening block, 2 sides | 543 05 91-20 |
| 8 Wheels for stand          | 577 94 71-01 |
| Water pump, 230 V           | 577 52 01-05 |
| Water pump, 120 V           | 525 82 56-03 |

For complete list of spare parts see Illustrated Part List (IPL) on our web site.

## DIAMOND BLADES FOR MASONRY AND TILE SAWING

Developed for intensive use, this professional range is optimized for particularly demanding work environments and materials, from hard ceramic tiles to highly abrasive low-density bricks and blocks. The features originate in our global experience of heavy-duty jobs. The blade range accommodates several low-noise core blades with a special steel core that reduces noise by 50% compared to regular blades, highly recommended by operators as well as people nearby.







|  | ΙTΕ |  |
|--|-----|--|
|  |     |  |
|  |     |  |

| PRODUCT                  |                          | GS 2                          |                            | GS 50           |   |
|--------------------------|--------------------------|-------------------------------|----------------------------|-----------------|---|
| SEGMENT SHAPE            | Course St.               |                               |                            |                 |   |
| MATERIAL                 |                          |                               |                            | 11000           |   |
| Glass tiles              |                          |                               |                            |                 |   |
| Hard tiles, porcellanato |                          | •••                           |                            | -               |   |
| Ceramic tiles            |                          | •••                           |                            | •               |   |
| Granite, hard            |                          | • •                           |                            | •               |   |
| Marble                   |                          | ••                            |                            | •               |   |
| Granite, soft            |                          | • •                           |                            |                 |   |
| Concrete                 |                          | -                             |                            | •••             |   |
| Brick                    |                          | -                             |                            | •••             |   |
| Abrasive materials       |                          |                               |                            | ••              |   |
| RECOMMENDED EQUIPMENT    |                          | 100 St. 100 St.               |                            |                 | 3 |
|                          | TS 350 E, TS 30<br>TS 60 | 0 E, TS 100 R, TS 230 F, TS 7 | 3 R, TS 66 R, TS 400 F, TS | 350 E, TS 300 E |   |

### Husqvarna Elite-Cut table saw blades.

Gold level tile and masonry sawing blades with a very wide window of application to cut most materials.

| PRODUCT NUMBER | DIAMETER, MM | BLADE GEOMETRY | SEGMENT SHAPE | SEGMENT HEIGHT, MM | BORE, MM | OTHER        |
|----------------|--------------|----------------|---------------|--------------------|----------|--------------|
| GS 2           |              |                |               |                    |          |              |
| 579 80 34-60   | 180          | Continuous     | Flat          | 10.0               | 25.4     | Silence core |
| 579 80 34-70   | 200          | Continuous     | Flat          | 10.0               | 25.4     | Silence core |
| 579 80 34-80   | 230          | Continuous     | Flat          | 10.0               | 25.4     | Silence core |
| 579 80 34-90   | 250          | Continuous     | Flat          | 10.0               | 25.4     | Silence core |
| 579 79 81-10   | 300          | Continuous     | Flat          | 10.0               | 25.4     | Silence core |
| 579 79 81-20   | 350          | Continuous     | Flat          | 10.0               | 25.4     | Silence core |
| GS 50          |              |                |               |                    |          |              |
| 579 80 4110    | 300          | Segmented      | Flat          | 12.0               | 25.4     | Silence core |
| 579 80 41-20   | 350          | Segmented      | Flat          | 12.0               | 25.4     | Silence core |
| 579 80 41-30   | 400          | Segmented      | Flat          | 12.0               | 25.4     | Silence core |
| 579 80 41-60   | 500          | Segmented      | Flat          | 12.0               | 25.4     | _            |
| 579 80 41-70   | 600          | Segmented      | Flat          | 12.0               | 25.4     | _            |
| 579 80 41-80   | 900          | Segmented      | Flat          | 12.0               | 60.0     | -            |
| 579 80 41-90   | 1000         | Segmented      | Flat          | 12.0               | 60.0     | _            |
|                |              |                |               |                    |          |              |



# HIGH PERFORMANCE, COMPACT SIZE ROBOTS FOR SAFE DEMOLITION

Our remote-controlled demolition robots are market leaders, featuring high power, low weight and functional design. They are the obvious choice for users who want manoeuvrable yet highly powerful, stable machines with long reach. Our DXR machines have a modern and easy-to-use remote control, with class-leading user-friendliness and well-considered design. All this, combined with our experience, know-how and global presence mean you are also assured of highly accessible and competent service and support.



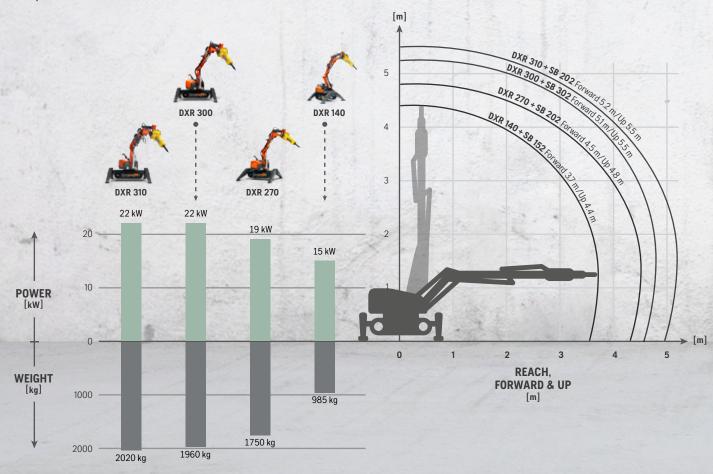
For more information, visit www.husqvarnacp.com

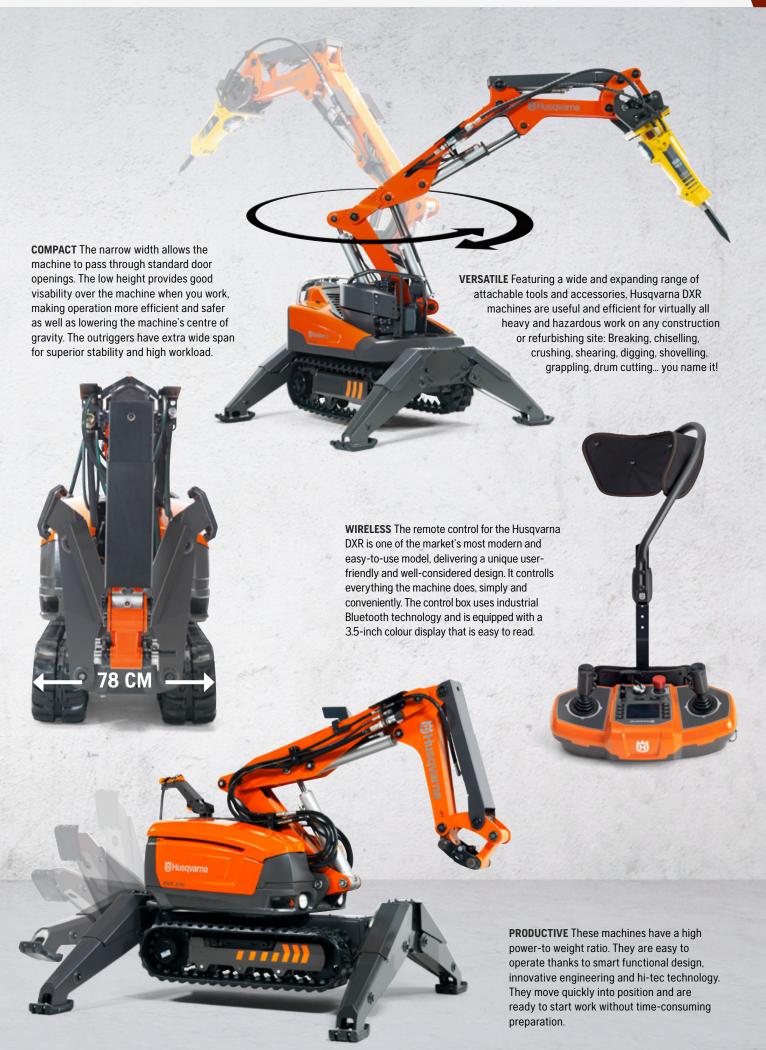
**DXR USER GUIDE** See Husqvarna DXRs in action and learn how to master them at www.dxruserguide.com



### Range overview.

The range of Husqvarna demolition robots consists of four basic models, from the 15 kW DXR 140 with its endless 360°+ rotating arm to the 22 kW DXR 310 with telescopic arm. Weights range from 985 kg to 2020 kg. With the feature packages, the DXR range is available in 14 different variants. For maximum productivity, choose the optimal configuration for your kind of operation.





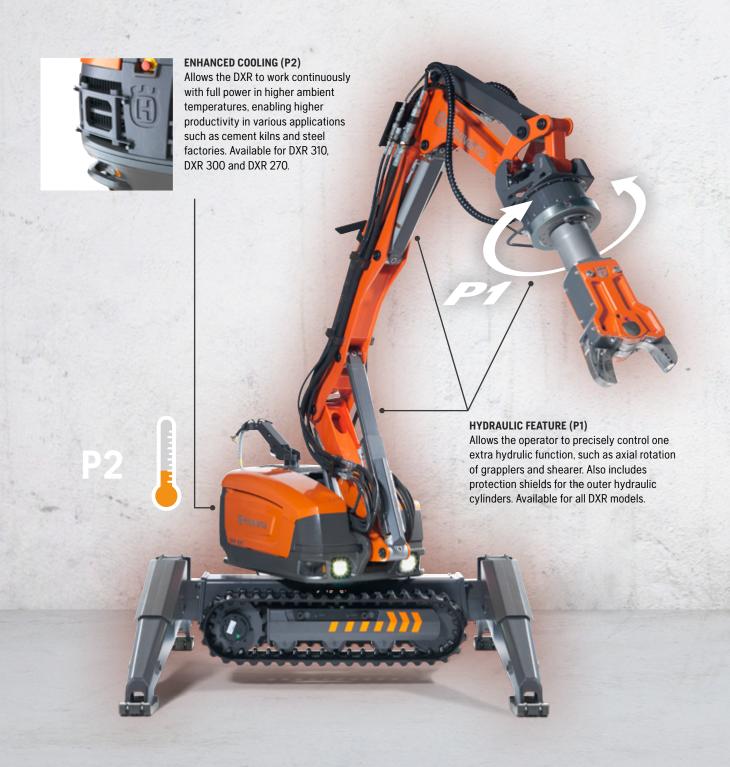
### FACTORY-INSTALLED FEATURE PACKAGES FOR ADDED PRODUCTIVITY

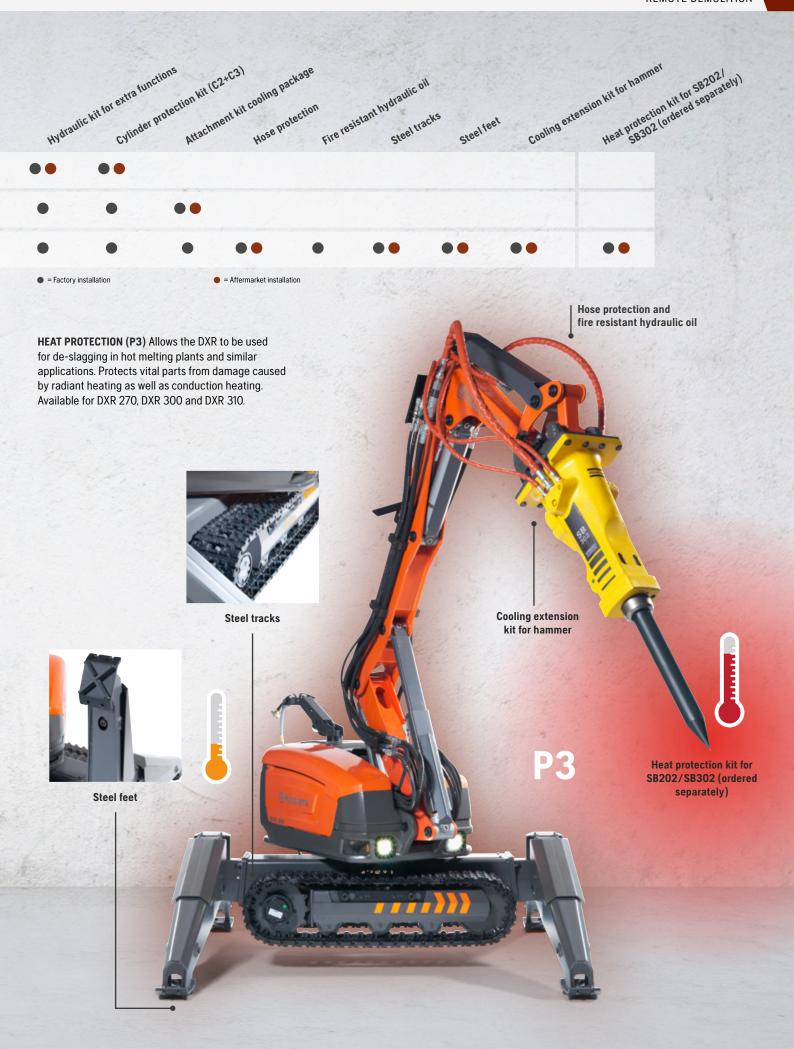
Now you can order your Husqvarna DXR to be delivered with additional features for increased precision, performance and protection. Installing these packages in the clean factory environment saves time and money and maximizes the quality of the installation. Three feature packages are currently available from the factory: P1, P2 and P3. (The included components are also available for aftermarket installation.) Visit www.husqvarnacp.com for more information.

**HYDRAULIC FEATURE (P1)** 

**ENHANCED COOLING (P2)** 

**HEAT PROTECTION (P3)** 







| DEMOLITION ROBOTS                        | DXR 310  | DXR 300  |
|--|--|--|
| TECHNICAL SPECIFICATIONS                 |  |  |
| Power, kW                                | 22   | 22   |
| Weight, kg                               | 2020   | 1960   |
| Reach up/forward, m*                     | 5.5/5.2  | 5.5/5.1  |
| Dozer blade/outriggers                   | Outriggers   | Outriggers   |
| Telescopic/non telescopic                | Telescopic   | Non telescopic   |
| Flow 50/60 Hz, I/min                     | 75   | 75   |
| System pressure, nominal max, Bar        | 200  | 200  |
| System pressure, increased max, Bar      | 250  | 250  |
| Variable flow to tools and system, I/min | 0-75   | 0-75   |
| Pump type                                | Variable load-sensing axial piston pump  | Variable load-sensing axial piston pump  |
| Width, machine body, mm                  | 780  | 780  |
| Length, machine body, mm                 | 2057 (incl. outriggers)  | 2057 (incl. outriggers)  |
| Height, machine body, mm                 | 1035   | 1035   |
| Remote control                           | Portable   | Portable   |
| Communication                            | Bluetooth or cable   | Bluetooth or cable   |
| Range, radio                             | Up to 100 m  | Up to 100 m  |
| ARTICLE INFORMATION                      |  |  |
|  | 965 99 53-02<br>965 99 53-06, incl. hydraulic feature package (P1)<br>965 99 53-07, incl. cooling package (P2)<br>965 99 53-08, incl. heat protection package (P3) | 967 19 56-01<br>967 19 56-02, incl. hydraulic feature package (P1)<br>967 19 56-03, incl. cooling package (P2)<br>967 19 56-04, incl. heat protection package (P3) |

<sup>\*</sup>Reach measured on machine with breaker SB 302 (DXR 300), SB 202 (DXR 310, DXR 270), SB 152 (DXR 140), from centre of rotation to tip of breaker, with machine's arm at maximum extension.



| DXR 270  | DXR 140  |
|--|--|
|  |  |
| 19   | 15   |
| 1750   | 985  |
| 4.8/4.5  | 4.4/3.7  |
| Outriggers   | Outriggers   |
| Non telescopic   | Non telescopic   |
| 65   | 52   |
| 200  | 200  |
| 250  | 250  |
| 0-65   | 0-52   |
| Variable load-sensing axial piston pump  | Variable load-sensing axial piston pump                            |
| 780  | 771  |
| 2057 (incl. outriggers)  | 1614 (incl. outriggers)  |
| 1035   | 854  |
| Portable   | Portable   |
| Bluetooth or cable   | Bluetooth or cable   |
| Up to 100 m  | Up to 100 m  |
|  |  |
| 967 19 55–01<br>967 19 55–02, incl. hydraulic feature package (P1)<br>967 19 55–03, incl. cooling package (P2)<br>967 19 55–04, incl. heat protection package (P3) | 966 52 93-02<br>966 52 93-06, incl. hydraulic feature package (P1) |

TAKE CARE OF CONCRETE
DUST AND SLURRY IN A SMART
EASY AND EFFICIENT WAY!

SEE THE SYSTEMS GUIDE ON PAGE 72

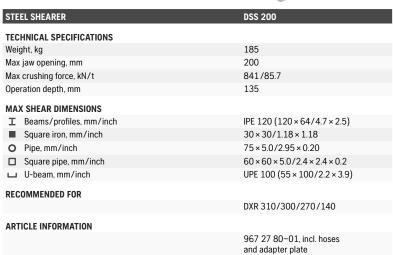




| CRUSHERS                 | DCR 300                                     | DCR 100                                     | COMMENT   |
|--------------------------|---|---|---|
| TECHNICAL SPECIFICATIONS |   |   |   |
| Weight, kg               | 274   | 192   |   |
| Max jaw opening, mm      | 430   | 425*/325**                                  |   |
| Crushing force, kN/t     | 440/45                                      | 335/34<br>317/32                            | Max power at the tips (in max opening position, crushing start) |
| Operation depth, mm      | 200   | 193**                                       | Large depth which gives high operation efficiency               |
| Rebars size, mm          | 30  | 28  |   |
| RECOMMENDED FOR          |   |   |   |
|                          | DXR 310/300/270                             | DXR 140                                     |   |
| ARTICLE INFORMATION      |   |   |   |
|                          | 966 78 64–01, incl. hoses and adapter plate | 966 78 63-01, incl. hoses and adapter plate |   |

<sup>\*</sup>Pins in outer pos. \*\*Pins in inner pos.











Crusher pad for DCR 300

Crusher pad for DCR 100

Dust reduction kit, crusher

| ACCESSORIES DCR 300         |              |
|-----------------------------|--------------|
| Crusher pad                 | 579 02 65-01 |
| Dust reduction kit, crusher | 596 52 82-01 |
|                             |              |
| SPARE PARTS DCR 300         |              |
| Crusher tip                 | 579 01 85-01 |
| Rebar cutting edge          | 579 00 93-01 |
|                             |              |
| ACCESSORIES DCR 100         |              |
| Crusher pad                 | 579 02 66-01 |
| Dust reduction kit, crusher | 596 52 82-01 |
|                             |              |
| SPARE PARTS DCR 100         |              |
| Rebar cutting edge          | 579 02 42-01 |
|                             |              |
| SPARE PARTS DSS 200         |              |
| Cutting blade, straight     | 587 01 94-01 |
| Cutting blade, curved       | 587 01 95-01 |
|                             |              |













| BUCKETS                  | DXR 310/300/270 |              |              | DXR 140      |              |              |
|--------------------------|-----------------|--------------|--------------|--------------|--------------|--------------|
|                          | WIDE            | STANDARD     | NARRROW      | WIDE         | STANDARD     | NARRROW      |
| TECHNICAL SPECIFICATIONS |                 |              |              |              |              |              |
| Weight, kg               | 90              | 70           | 50           | 60           | 58           | 50           |
| Width, mm                | 770             | 520          | 300          | 770          | 520          | 300          |
| Volume, I                | 105             | 85           | 40           | 60           | 55           | 40           |
| ARTICLE INFORMATION      |                 |              |              |              |              |              |
|                          | 587 97 57-01    | 587 31 07-01 | 587 31 08-01 | 587 31 09-01 | 587 31 10-01 | 587 31 08-02 |
|                          |                 |              |              |              |              |              |





| MULTI GRAPPLER           | MG 200                                      | MG 100                                      |
|--------------------------|---|---|
| TECHNICAL SPECIFICATIONS |   |   |
| Weight, kg               | 175   | 90  |
| Max jaw opening, mm      | 750   | 600   |
| Force, kN/t              | 15/1,5                                      | 5,9/0,6                                     |
| Width, mm                | 450   | 300   |
| RECOMMENDED FOR          |   |   |
|                          | DXR 310/300/270                             | DXR 140                                     |
| ARTICLE INFORMATION      |   |   |
|                          | 586 74 30–01, incl. hoses and adapter plate | 586 74 29–01, incl. hoses and adapter plate |
|                          |   |   |







| BREAKERS                 | SB 302   | SB 202   | SB 152                                      |
|--------------------------|--|--|---|
| TECHNICAL SPECIFICATIONS |  |  |   |
| Weight, kg               | 300  | 200  | 140   |
| RECOMMENDED FOR          |  |  |   |
|                          | DXR 300  | DXR 310/300/270  | DXR 140                                     |
| ARTICLE INFORMATION      |  |  |   |
|                          | 586 50 13-01, incl. hoses and adapter plate                  | 522 48 24-01, incl. hoses and adapter plate                  | 576 18 91-01, incl. hoses and adapter plate |
|                          | 587 05 02-01, heat protection, incl. hoses and adapter plate | 580 90 21–01, heat protection, incl. hoses and adapter plate |   |
|                          |  |  |   |



Chisel cross







Bushing Pad



| ACCESSORIES SB 302              |              |
|---------------------------------|--------------|
| Heat protection kit, breaker    | 586 70 28-02 |
| Chisel cross, 76 cm             | 595 08 25-01 |
| Chisel wide, 77 cm              | 586 50 12-01 |
| Chisel moil point, 76 cm        | 595 08 23-01 |
| Chisel moil point, long, 100 cm | 586 50 10-02 |
| Bushing Pad                     | 590 15 25-03 |
| Dust reduction kit, breaker     | 583 80 72-02 |
|                                 |              |
| ACCESSORIES SB 202              |              |
| Heat protection kit, breaker    | 586 70 26-02 |
| Chisel cross, 63 cm             | 595 08 24-01 |
| Chisel wide, 65 cm              | 522 86 95-03 |
| Chisel moil point, 63 cm        | 595 08 22-01 |
| Chisel X-profile, long, 90 cm   | 595 08 22-02 |
| Bushing Pad                     | 590 15 25-02 |
| Dust reduction kit, breaker     | 583 80 72-02 |
|                                 |              |
| ACCESSORIES SB 152              |              |
| Chisel cross, 51 cm             | 576 63 35-02 |
| Chisel wide, 48 cm              | 576 63 35-03 |
| Chisel moil point, 54 cm        | 595 08 21-01 |
| Bushing Pad                     | 590 15 25-01 |
| Dust reduction kit, breaker     | 583 80 72-01 |

| DRUM CUTTER                         | DC 200                                      |
|-------------------------------------|---|
| TECHNICAL SPECIFICATIONS            |   |
| Service weight, kg                  | 200   |
| Total width cutting head, mm        | 500   |
| Diameter of cutter drum, mm         | 240   |
| Number of picks, pcs                | 56  |
| Maximum cutting force @ 350 bar, kN | 12.6  |
| Maximum torque @ 350 bar, kNm       | 1.4   |
| Maximum rock hardness, MPA          | 25  |
| RECOMMENDED FOR                     |   |
|                                     | DXR 310/300/270/140                         |
| ARTICLE INFORMATION                 |   |
|                                     | 583 80 70–01, incl. hoses and adapter plate |
|                                     |   |
|                                     |   |
| ACCESSORIES DC 200                  |   |
| Dust reduction kit, drum cutter     | 596 52 83-01                                |

### Husqvarna DXR 310/DXR 300/DXR 270.

| ACCESSORIES DXR 310                        |              |
|--|--------------|
| 1 Hydraulic kit for extra functions*       | 582 71 50-01 |
| 2 Cylinder protection kit (C2+C3)          | 586 70 13-01 |
| 3 Attachment kit cooling package           | 586 70 25-01 |
| 4 Attachment kit heat protection package** | 582 71 54-01 |
| 5 Steel track, 1 pcs                       | 579 21 73-01 |
| Dust reduction kit, machine                | 583 80 71-04 |
| 7 Tool drain kit                           | 583 80 73-04 |
| 8 Waist belt, remote control               | 501 79 31-01 |
| 9 Service controller                       | 587 73 82-01 |
| 11 External tool hose kit                  | 589 57 79-01 |
| Harness                                    | 501 79 30-01 |

| A COFFOODRIFO BYD GOO                      |              |
|--|--------------|
| ACCESSORIES DXR 300                        |              |
| 1 Hydraulic kit for extra functions*       | 582 71 51-01 |
| 2 Cylinder protection kit (C2+C3)          | 586 70 21-01 |
| Attachment kit cooling package             | 586 70 25-01 |
| 4 Attachment kit heat protection package** | 582 71 55-01 |
| 5 Steel track, 1 pcs                       | 579 21 73-01 |
| 6 Dust reduction kit, machine              | 583 80 71-03 |
| 7 Tool drain kit                           | 583 80 73-04 |
| 8 Waist belt, remote control               | 501 79 31-01 |
| 9 Service controller                       | 587 73 82-01 |
| 11 External tool hose kit                  | 589 57 79-01 |
| Harness                                    | 501 79 30-01 |

| ACCESSORIES DXR 270                        |              |
|--|--------------|
| 1 Hydraulic kit for extra functions*       | 582 71 52-01 |
| 2 Cylinder protection kit (C2+C3)          | 586 70 21-01 |
| 3 Attachment kit cooling package           | 586 70 27-01 |
| 4 Attachment kit heat protection package** | 582 71 57-01 |
| 5 Steel track, 1 pcs                       | 579 21 73-01 |
| 6 Dust reduction kit, machine              | 583 80 71-02 |
| 7 Tool drain kit                           | 583 80 73-02 |
| 8 Waist belt, remote control               | 501 79 31-01 |
| 9 Service controller                       | 587 73 82-01 |
| 11 External tool hose kit                  | 589 57 79-01 |
| Harness                                    | 501 79 30-01 |

| SPARE PARTS                   |              |
|-------------------------------|--------------|
| Battery                       | 587 31 16-02 |
| Battery charger               | 510 28 50-03 |
| Breaker grease                | 521 91 77-01 |
| Cable, remote control         | 589 86 04-01 |
| Multi Advanced grease         | 588 81 48-01 |
| Oil filter                    | 510 14 45-01 |
| Quick coupling grease, female | 510 26 78-01 |
| Quick coupling grease, male   | 510 26 79-01 |
| Quick coupling tool, female   | 510 26 81-01 |
| Quick coupling tool, male     | 510 26 80-01 |
| Rubber foot                   | 587 18 63-03 |
| Rubber tracks                 | 505 26 87-01 |
| Socket 63 A (female)          | 531 11 71-32 |
| Socket 63 A (male)            | 510 27 77-01 |
| Steel foot                    | 587 18 63-01 |

### Husqvarna DXR 140.

| ACCESSORIES                          |              |
|--------------------------------------|--------------|
| 1 Hydraulic kit for extra functions* | 582 71 53-01 |
| 2 Cylinder protection kit (C2+C3)    | 586 70 20-01 |
| 6 Dust reduction kit, machine        | 583 80 71-01 |
| 7 Tool drain kit                     | 583 80 73-01 |
| 8 Waist belt, remote control         | 501 79 31-01 |
| 9 Service controller                 | 587 73 82-01 |
| 10 Counterweight                     | 579 39 44-01 |
| 11 External tool hose kit            | 589 57 79-01 |
| Adapter plate DSS 200                | 586 41 67-01 |
| Adapter plate DC 200                 | 588 61 14-01 |
| Harness                              | 501 79 30-01 |

| SPARE PARTS                   |              |
|-------------------------------|--------------|
| Battery                       | 587 31 16-02 |
| Battery charger               | 510 28 50-03 |
| Breaker grease                | 521 91 77-01 |
| Cable, remote control         | 589 86 04-01 |
| Multi Advanced grease         | 588 81 48-01 |
| Oil filter                    | 574 71 39-01 |
| Quick coupling grease, female | 510 26 78-01 |
| Quick coupling grease, male   | 510 26 79-01 |
| Quick coupling tool, female   | 510 26 81-01 |
| Quick coupling tool, male     | 510 26 80-01 |
| Rubber foot                   | 587 18 63-03 |
| Rubber tracks                 | 579 32 84-01 |
| Socket 32 A (female)          | 531 11 71-31 |
| Socket 32 A (male)            | 510 27 77-02 |
| Steel foot                    | 587 18 63-01 |

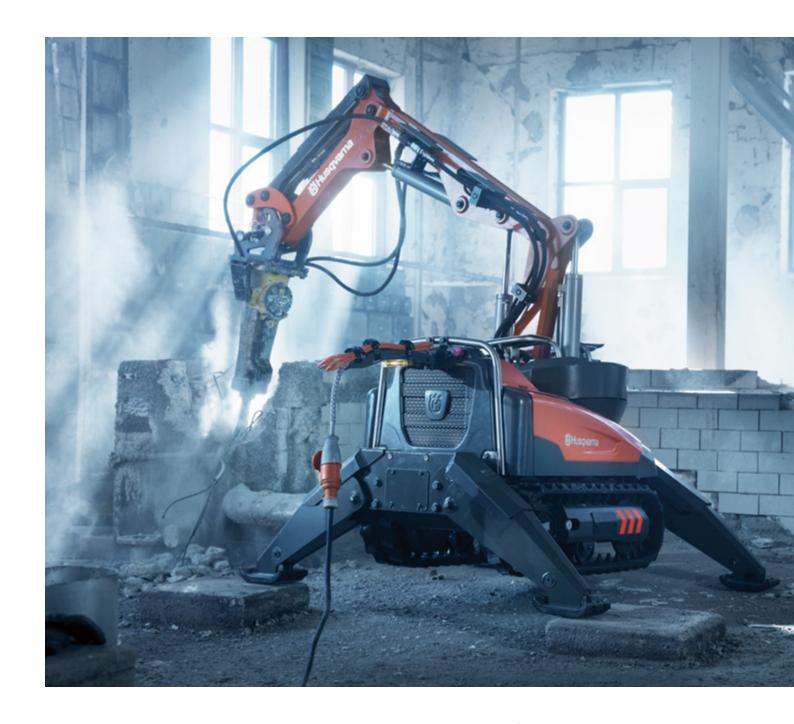
 $^\star Hydraulic$  kit for extra functions is necessary to be able to use the MG 200, MG 100 and DSS 200.







<sup>\*\*</sup>Oil not include













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