



Husqvarna®

HTC SYSTEM GUIDE 2021/2022

FLOOR GRINDING SOLUTIONS BY HUSQVARNA
FOR A BETTER WAY OF WORKING

THE ORANGE EVOLUTION

ONE MISSION. ONE PARTNER.
A WHOLE NEW WORLD OF OPTIONS.



From now on, the former HTC products will be offered under the Husqvarna brand. Beside some exciting innovations, the core of the HTC system remains the same: with state-of-the-art grinding machines, dust extractors, diamond tools, chemicals and floor solutions. This guide is showing the entire HTC system. For the complete Husqvarna surface preparation offering, please visit www.Husqvarnacp.com.

Welcome to the Orange Evolution.

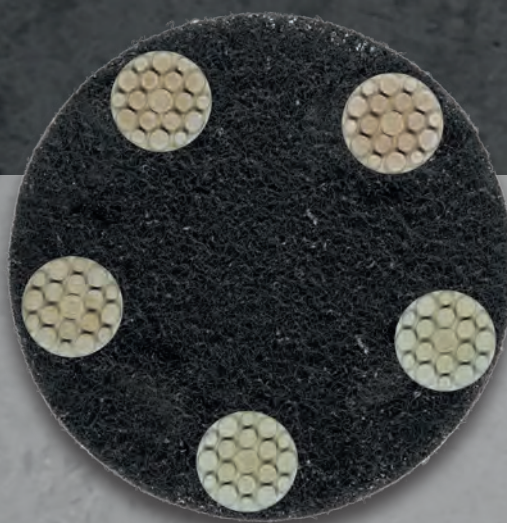


PRODUCT NEWS

2021

RESIN TOOLS

REDESIGNED TOOL UNIVERSE WITH THREE NEW RESIN TOOL SERIES FOR FLOOR GRINDING AND FLOOR POLISHING.



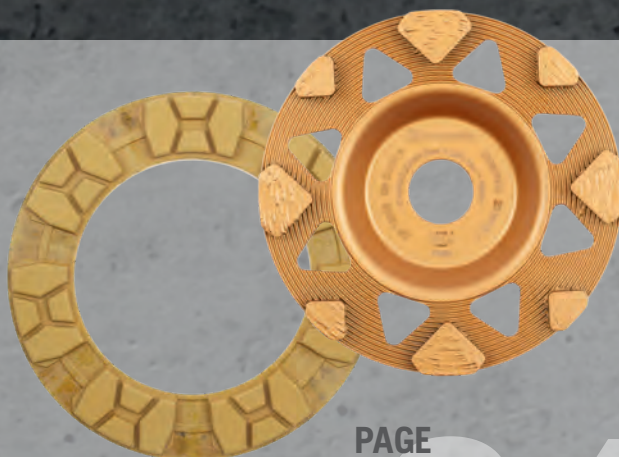
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INTRO
WITH T
EZCHA
THE EZ

EDGE TOOLS

A NEW AND COMPLETE RANGE OF TOOLS FOR EDGE GRINDING & POLISHING FOR HANDHELD GRINDERS.



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NEW TOOL HOLDERS

PRODUCING A NEW LEVEL OF COMPATIBILITY
THE TOOL HOLDERS MULTI (FOR BOTH
CHANGE™ AND REDILOCK® TOOLS) AND
ZCHANGE™ CLICK HOLDERS.

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CHEMICALS

A NEW AND UPDATED RANGE OF
CHEMICALS TO SUIT ALL OUR FLOOR
GRINDING AND POLISHING PROCESSES.

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DURATIO TECHNOLOGY

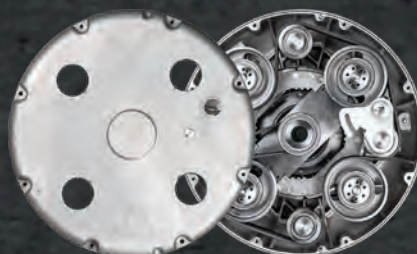
The most recently launched floor grinding machines of the HTC system are equipped with DURATIO Technology.

This is what it stands for.

**DURATIQ
TECHNOLOGY**

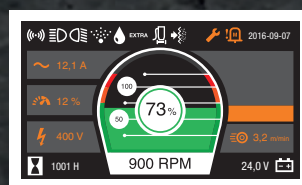
BORN TO RUN. AND RUN. AND RUN.

The grinding head design is based on equal portions of precision and strength. The dust tight, hermetically sealed design increases the service life of all components, while increasing grinding precision.



BORN TO BE IN CONTROL

Instant and intuitive feedback on your grinding progress – thanks to the digital control panel (HMI) and the equally smart remote control unit. It will give you all the control and precision to maximise your grinding performance.



BORN TO BRING BALANCE TO WORK

The floor grinders with DURATIQ Technology have an ingenious chassis design to allow for easier operation, significantly improved ergonomics and increased safety.

up to
20
handle positions

MAXIMISED SYNERGIES

The AirFlow technology has been further developed into a system that handles airflows in a controlled manner. Along with a new Mist Cooler System you achieve both optimal grinding effect and service life for your EZ Diamond Tools.

HTC 8

HTC 8 is the largest model of the grinders with DURATIO Technology, which stands for operational reliability, precision, control and power.

The machine features an intuitive digital control panel which gives you continuous feedback and thus control over the grinding process. The completely dustproof, hermetically sealed design of the grinding head and the electrical cabinet protects vital components and extends their lifetime. The well-balanced chassis design makes the HTC 8 floor grinder easy to operate, with superior ergonomics and advanced safety features.

The following configurations are available:

- HTC RX8 (remote controlled and with 4 grinding discs)
- HTC X8 (with 4 grinding discs)
- HTC T8 (with 3 grinding discs)



Weight: **499–574 kg**



Grinding pressure: **152–347 kg**
(Depending on model & weight position)



Grinding width: **800 mm**



Grinding discs: **3 × 270 mm / 4 × 270 mm**



Motor: **12 / 15 kW**



Revolution speed: **430–1430 RPM**



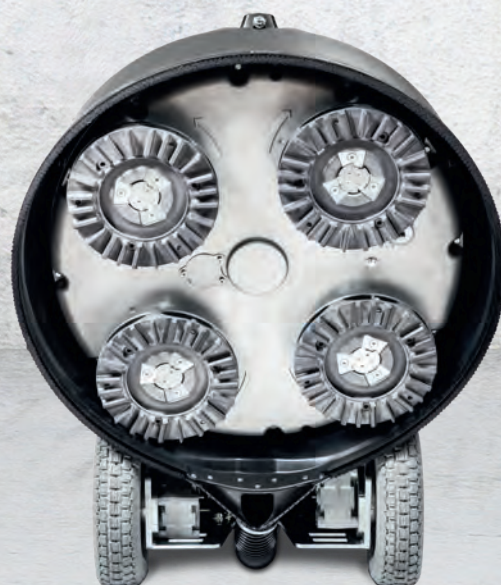
Power: **3 × 230 V**
3 × 400 V
3 × 480 V

RECOMMENDED DUST EXTRACTORS

HTC D80



FOR ITEM NUMBERS AND CONFIGURATIONS; SEE PAGE 11.



**DURATIO
TECHNOLOGY**

HTC 6

HTC 6 is the second largest model of the grinders with DURATIO Technology, which stands for operational reliability, precision, control and power.

The machine features an intuitive digital control panel which gives you continuous feedback and thus control over the grinding process. The completely dustproof, hermetically sealed design of the grinding head and the electrical cabinet protects vital components and extends their lifetime. The well-balanced chassis design makes the HTC 6 floor grinder easy to operate, with superior ergonomics and advanced safety features.

The following configurations are available:

- HTC RX6 (remote controlled and with 4 grinding discs)
- HTC RT6 (remote controlled and with 3 grinding discs)
- HTC X6 (with 4 grinding discs)
- HTC T6 (with 3 grinding discs)



Weight: **384–441 kg**



Grinding pressure: **92–223 kg**
(Depending on model & weight position)



Grinding width: **600 mm**



Grinding discs: **3 × 230 mm / 4 × 230 mm**



Motor: **6 / 7.5 kW**



Revolution speed: **450–1500 RPM**



Power: **1 × 230 V 3 × 400 V**
3 × 230 V 3 × 480 V

RECOMMENDED DUST EXTRACTORS

HTC D80



HTC D60



FOR ITEM NUMBERS AND CONFIGURATIONS; SEE PAGE 11.



HTC 5

HTC 5 is the smallest machine in the range of grinders with DURATIQ Technology.

This is an ultra-compact and powerful planetary grinder with three grinding discs suitable for all types of grinding jobs and is available with either a 2.2 or 4 kW motor version.

Just as the large models with DURATIQ Technology, the machine is equipped with an intuitive digital control panel that provides all the control and precision you need to maximise machine performance. The dustproof design of the grinding head and electrical cabinet, along with the precision of the heavy duty components, provides high reliability and increased grinding precision. The chassis can be easily separated from the grinding head and weights dismantled prior to transport.



Weight: **122 / 179 kg**



Grinding head weight: **72 / 82 kg**



Grinding width: **515 mm**



Grinding discs: **3 × 230 mm**



Motor: **2.2 / 4 kW**



Revolution speed: **360–1200 RPM**



Power:

1 × 230 V 13 A

3 × 400 V 10 A

1 × 230 V 30 A

3 × 480 V 10 A

3 × 230 V 16 A

RECOMMENDED DUST EXTRACTORS

HTC D60



S 36



C 3000



FOR ITEM NUMBERS AND CONFIGURATIONS; SEE PAGE 11.



T5 4 kW

T5 2.2 kW



FLOOR GRINDERS

WITH DURATIQ TECHNOLOGY

HTC 5

MODEL	ITEM NO	LONG DESCRIPTION
HTC T5	967863615	2.2 kW 1 × 220–240 V 50–60 Hz EU W
HTC T5	967863616	4 kW 1 × 220–240 V 50–60 Hz US W
HTC T5	967863617	4 kW 3 × 380–415 V 50–60 Hz EU W
HTC T5	967863618	4 kW 3 × 440–480 V 50–60 Hz US W
HTC T5	967863619	2.2 kW 1 × 220–240 V 50–60 Hz EU
HTC T5	967863620	4 kW 3 × 380–415 V 50–60 Hz EU
HTC T5	967863621	4 kW 3 × 220–240 V 50–60 Hz US W

HTC 6

MODEL	ITEM NO	LONG DESCRIPTION
HTC RX6	967839311	7.5 kW 3 × 380–415 V 50–60 Hz EU
HTC RX6	967839312	7.5 kW 3 × 380–415 V 50–60 Hz EU
HTC RT6	967839410	7.5 kW 3 × 380–415 V 50–60 Hz EU
HTC X6	967839209	7.5 kW 3 × 380–415 V 50–60 Hz EU
HTC T6	967839111	7.5 kW 3 × 380–415 V 50–60 Hz EU
HTC T6	967839112	7.5 kW 3 × 380–415 V 50–60 Hz EU
HTC T6	967839113	6 kW 1 × 220–240 V 50–60 Hz US

HTC 8

MODEL	ITEM NO	LONG DESCRIPTION
HTC RX8	967839609	12 kW 3 × 220–240 V 50–60 Hz US
HTC RX8	967839610	15 kW 3 × 380–415 V 50–60 Hz EU
HTC RX8	967839611	15 kW 3 × 440–480 V 50–60 Hz US
HTC X8	967839707	15 kW 3 × 440–480 V 50–60 Hz US
HTC X8	967839708	15 kW 3 × 380–415 V 50–60 Hz EU
HTC T8	967839507	15 kW 3 × 440–480 V 50–60 Hz US
HTC T8	967839508	12 kW 3 × 220–240 V 50–60 Hz US

HTC XP6

MODEL	ITEM NO	LONG DESCRIPTION
HTC XP6	967978002	24 hp Propane

ACCESSORIES

DESCRIPTION	ITEM NO.
Mug Holder (With Gyro-Suspension)	593491901
Phone Holder	593492001
Remote Control Cable (For Non-Wireless Controlling)	593584901
Remote Control Case	593492401
Remote Control Harness	593493403
Radio Battery	593491501
Remote Control Battery Charger (24 V Dc, 100–240 V Ac)	593491401
Weight Extra 17 Kg / 37.5 Pounds (HTC 6/8)	593544702
Weight Extra for HTC 5	595718801
Hose And Cable Strap	593543801
Hose Guide Assembly	593536701
Duratiq Light Kit	594042401
HTC D60 Light Kit	593964401
HTC D60 Remote Connection	529890301
HTC D60 Auto Purge	593964501



594042401



593493403



595718801



593491401



593491901



593492001



593544701



593492401

PROPANE GRINDER
AVAILABILITY DEPENDING ON MARKET

DURATIOQ
TECHNOLOGY

HTC XP6

HTC XP6 combines all the features and benefits of the DURATIOQ Technology with a powerful 22 hp (16,2 kW) propane engine. The electronic fuel injection system reduces the risk of freezing – while the exhaust catalyst makes for low emissions.

These features combined with the four-discs planetary grinding head and the intuitive and smart digital control panel and Mist Cooler System give you all the control and precision to maximise your grinder performance.

-  Weight: **456 kg**
-  Grinding pressure: **171–242 kg**
-  Grinding width: **600 mm**
-  Grinding discs: **4 × 230 mm**
-  Motor: **Kohler PCV680 22 hp**
-  Revolution speed: **750–1010 RPM**
-  Power: **propane**

RECOMMENDED DUST EXTRACTORS

HTC D60



MODEL	ITEM NO.
HTC XP6 24 hp Propane	967978002



PROPANE GRINDER
AVAILABILITY DEPENDING ON MARKET

HTC 800 XP

The propane floor grinder **HTC 800 XP** is perfect for high performance and flexibility without the dependency of a generator or external power supply.

It is a planetary grinder with four grinding discs.

A floating grinding cover together with an effective dust extractor prevents the dust from spreading around the jobsite. The grinding cover is also flexible so you can grind much closer to corners and edges.



Weight: **545 kg**



Grinding pressure: **240–329 kg**



Grinding width: **800 mm**



Grinding discs: **4 × 270 mm**



Motor: **1 – 852cc Kawasaki EnviroGard**



Revolution speed: **700–1400 RPM**



Power: **propane**

RECOMMENDED DUST EXTRACTORS

HTC D80



MODEL

ITEM NO.

HTC 800 XP

967838807



HTC 950 RX

HTC 950 RX is a remote-controlled grinder for large surfaces. It is a planetary grinder with four grinding discs and has several functions that increase capacity and enhance operator ergonomics.

The integrated Mist Cooler System prevents metal tools from overheating during grinding and significantly increases the machine's grinding capacity. The machine is equipped with a flexible, floating hood that prevents the spread of dust and enables grinding closer to corners and edges. HTC 950 RX also has an integrated weight system for multi-position adjustment of grinding pressure, as well as battery power for movement during loading and unloading.



Weight: **600 kg**



Grinding pressure: **280–300–400 kg**
(Depending on weight position)



Grinding width: **920 mm**



Grinding discs: **3 × 270 mm / 4 × 270 mm**



Motor: **15 kW**



Revolution speed: **450–1400 RPM**



Power: **3 × 400 V 32 A**
3 × 480 V 32 A

RECOMMENDED DUST EXTRACTORS

HTC D80



MODEL	ITEM NO.
3 × 400 V	967837705
3 × 480 V	593319103



HTC 270 EG

HTC 270 is a professional edge grinding machine allowing you to grind and polish edges quickly, efficiently and in an ergonomic manner. Instead of working in an uncomfortable position, grinding edges with handheld equipment, this machine makes it possible to tackle edges just as any other part of the floor, standing upright and progressing fast.

Every step of the grinding and polishing process can be followed by mounting the same tools under the HTC 270 edge grinder as under the main floor grinder. The high head pressure and ingenious design (which allows for both left and right edge grinding) has earned praise from floor grinding specialists around the world.

Additionally the low grinding head height of only 100 mm, enables grinding under shelves or other low-hanging obstacles. The floating cover follows the floor at all times and transportation is easy thanks to the detachable chassis.



Weight: **103 kg**



Grinding pressure: **36 kg**



Grinding width: **270 mm**



Motor: **2.2 kW**



Revolution speed: **460-1220 RPM**



Power: **1 × 200 V 16 A**
3 × 400 V 16 A
3 × 480 V 16 A

RECOMMENDED DUST EXTRACTORS

S 26



S 36



C 3000



MODEL	ITEM NO.
1 × 200 V US	967838708
3 × 480 V	967838709
3 × 400 V	967838703
1 × 200 V	967838710
1 × 200 V	967838711



HTC D80

HTC D80 is a large dust extractor especially suitable for heavy coating removal (floor preparation) and large flooring projects in combination with large size grinders (size 8 and above).

HTC D80 is equipped with a high-performing integrated pre-separator that removes up to 95% of the dust and increases filter lifetime.

The HTC D80 dust extractor can be used in various ways depending on your setup. For maximum efficiency and output we recommend a remote-controlled grinder. If you use a traditional grinder without remote control you can still benefit from the double Longopac® or make use of the optional remote control to turn on and off the dust extractor from a distance.



Weight: **272 kg**



Power: **3 × 230 V**
3 × 400 V
3 × 480 V



Motor: **7,5 kW**



Max theoretical airflow: **700 m³/h**

MODEL	ITEM NO.
3 × 400 V, 50/60 Hz, with remote	967839013
3 × 400 V, 50/60 Hz, no remote	967839012
3 × 480 V, 50/60 Hz, with remote	967839010
3 × 480 V, 50/60 Hz, no remote	967839004
3 × 480 V, 50/60 Hz, distribution box, with remote	967839009
3 × 480 V, 50/60 Hz, distribution box, no remote	967839011
3 × 230 V, 50/60 Hz, with remote	967839008
3 × 230 V, 50/60 Hz, no remote	967839014
Remote Kit 926.5 MHz (US)	593547901
Remote Kit 869.8 MHz (EU)	593546701

**DURATIOQ
TECHNOLOGY**

HTC D60

HTC D60 is a specifically designed dust extractor for high-performance floor grinding with its remote connection to the floor grinders with DURATIOQ Technology.

A large LCD display provides information about critical data needed for optimal dust extraction – airflow, under-pressure and filter status.

An auto-purge function is available as an option to clean the filters via the remote control of the grinders (with DURATIOQ Technology).

Remotely connect your grinder with DURATIOQ Technology (most suitably HTC 6) to start and stop operation, clean the filter and receive important notifications on the display of your grinder or remote control unit, all so that you can focus on the floor and ultimately save time and money.



Weight: **179 kg**



Power: **3 × 230 V**
3 × 400 V
3 × 480 V



Motor: **5,5 kW**

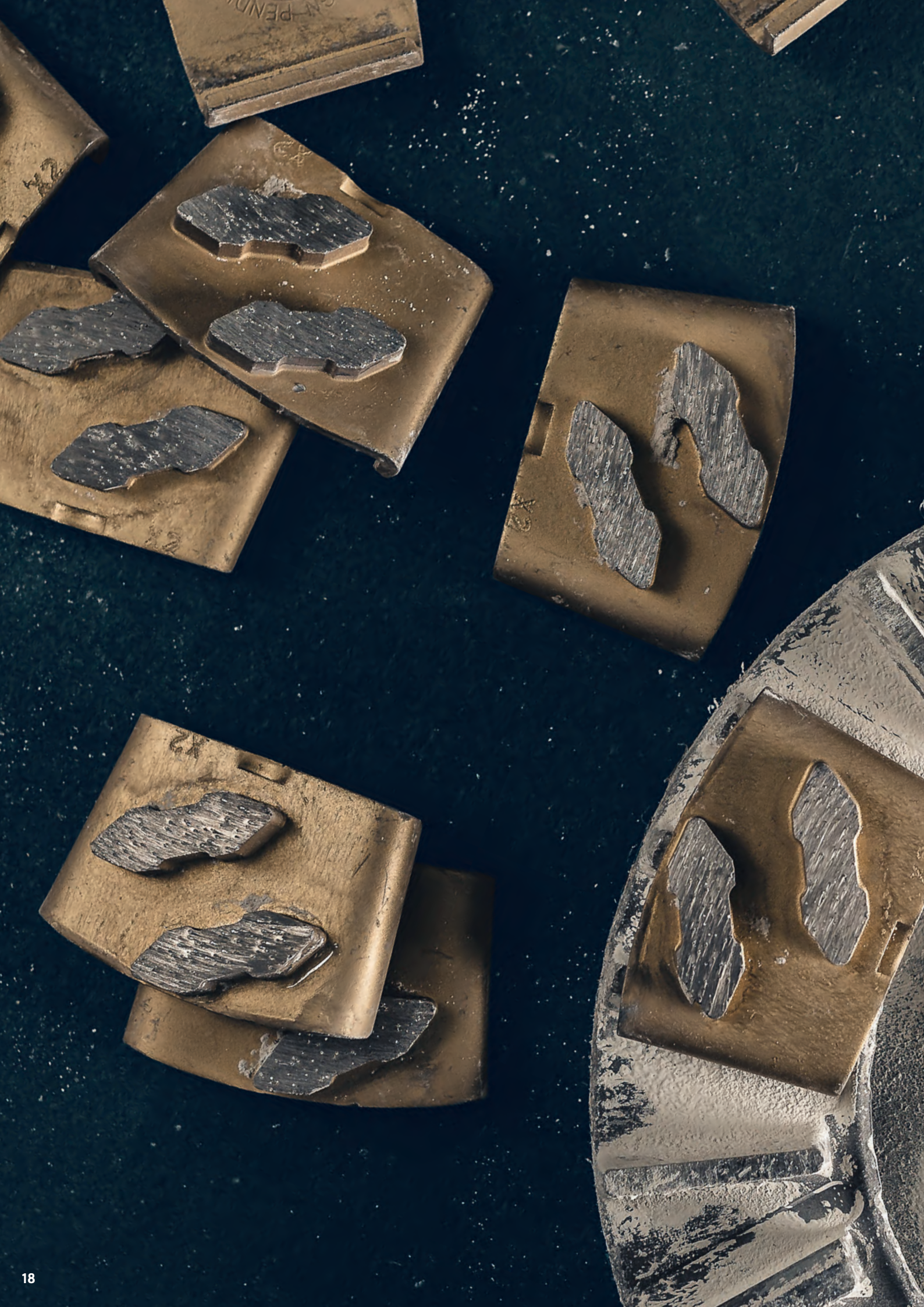


Max theoretical airflow: **620 m³/h**

MODEL	ITEM NO.
3 × 230 V	967839909
3 × 230 V Remote connect	967839904
3 × 230 V Remote connect & Auto purge	967839910
3 × 400 V	967839913
3 × 400 V Remote connect	967839907
3 × 400 V Remote connect & Auto purge	967839911
3 × 480 V	967839908
3 × 480 V Remote connect	967839014
3 × 480 V Remote connect & Auto purge	967839912



Adjustable height in four positions. Two operating positions and two transport positions.



EZ TOOL SYSTEM

A COMPLETE TOOL OFFERING FOR:

- REMOVAL
- GRINDING
- POLISHING
- EDGING



SURFACE PREP TOOLS

FLOOR PREPARATION COATINGS REMOVAL	RAVAGER		EZ PREP		T-Rex™ ^{Super}		T-Rex™ ^{Classic}	
	EZ PREP S1		EZ PREP M1		EZ PREP H1		T-Rex™ ^{Dome}	
	RAVAGER: BUSH HAMMERED SURFACE EZ PREP S1: COATINGS 0-1 MM SURFACE LEVELLING		EZ PREP 0: COATINGS 0-2 MM EZ PREP M1 / H1: COATINGS 1-3 MM		T-REX™ CLASSIC/SUPER/RINGS: COATINGS 1-3 MM T-REX™ DOME: COATINGS >3 MM			

CONCRETE GRINDING – METAL TOOLS

		S	M	H	X	XX	S
GRINDING	#25	S2	M2	H2	X2	XX2	
	#40	S3	M3	H3	X3	XX3	SP3
	#80	S4	M4	H4	X4	XX4	SP4
HONING / TRANSITIONAL	#100/150	S5	M5	H5	X5		SP5
	#200						SP6
	#400						SP7
FINE POLISHING	#800						SP8
	#1500						SP9
	#3000						SP10
		EZCHANGE™ ABRASIVE, COARSE AND UNEVEN SURFACES	EZCHANGE™ MEDIUM TO HARD CONCRETE GRINDING	EZCHANGE™ EXTREMELY HARD CONCRETE GRINDING		EZCHANGE™	



















Metal bond tools



Resin bond tools

DIAMOND TOOL OVERVIEW

EZ-SYSTEM

CONCRETE POLISHING – RESIN TOOLS		SPECIAL APPLICATIONS		NATURAL STONE	
P	SF	DIAMOND BLOCKS	DIAMOND FENIX	DIAMOND XPRESS	DIAMOND SGW
					SGW2 
		DB3 	DF3 	DX3 	SGW3 
		DB4 	DF4 	DX4 	SGW4 
	SF5 	DB5 	DF5 	DX5 	SGW5 
	SF6 	DB6 	DF6 	DX6 	
	SF7 	DB7 	DF7 	DX7 	
	SF8 		DF8 	DX8 	
	SF9 		DF9 	DX9 	
	SF10 		DF10 	DX10 	
CONCRETE POLISHING	FLEXIBLE PADS MAXIMUM GLOSS CONCRETE POLISHING	EZCHANGE™ CONCRETE GRINDING & HONING	FLEXIBLE PADS CEMENTITIOUS TOPPINGS CONCRETE	RESIN PADS MARBLE LIMESTONE TERRAZZO CONCRETE	RINGS MARBLE LIMESTONE TERRAZZO GRANITE

SUPERPREP SERIES

The Husqvarna Superprep series of tools has all capabilities you need to deliver profitable results and finish the job on time. The series combines the EZ PREP series, along with the well-known T-Rex™ and Ravager tools.

All gathered and packaged under the name Husqvarna Superprep – the absolute toughest tooling series from Husqvarna.

 EZ PREP S1  EZ PREP M1  EZ PREP H1	 EZ PREP O	 EZ T-REX™ CLASSIC  EZ T-REX™ SUPER II  T-REX™ SUPER II/ CLASSIC RING	 EZ T-REX™ DOME II	 RAVAGER
Coatings 0–1 mm Surface levelling	Coatings 0–2 mm	Coatings 1–3 mm	Coatings > 3 mm	Bush hammering tool

HIGHLIGHTS AND INNOVATIVE FEATURES OF THE SUPERPREP SERIES

INTEGRATED DUST CHANNELS

T-REX™ RING SUPER has been designed with channels for effective removal of grinding residue to keep the cutting edge clean around the PCDs. Countersunk holes for hex bolts, enable easier and more secure mounting, even in the roughest environments.



TOOL FOR ABRASIVE SURFACES

EZ PREP O is a tool with crushed polycrystalline diamonds (PCD) for tough jobs and speedy grinding. It has a broad application area for both soft and hard surfaces.



RAVAGER FOR BUSH HAMMERING

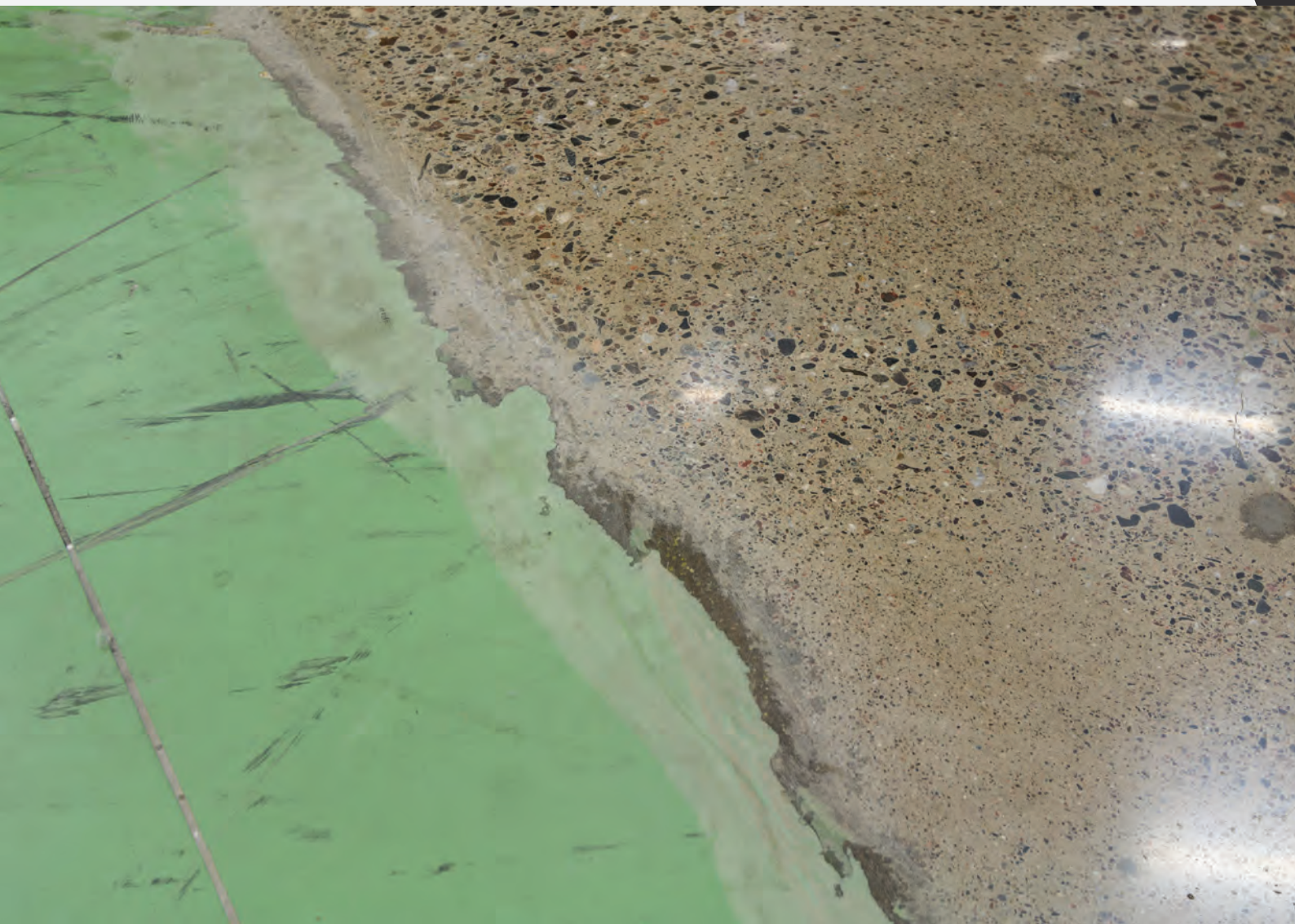
The **RAVAGER** tool has high wear resistance and creates a homogeneously bush-hammered surface.



REMOVAL TOOL FOR ABRASIVE SURFACES

EZ PREP S1 has been developed for soft surfaces, with a focus on surface levelling and removal of thinner coatings, 0–1 mm.





SUPERPREP SERIES

FLOOR REMOVAL AND FLOOR PREPARATION

EZ PREP SERIES



598885602



598885702



598885802



598885402

DESCRIPTION	ITEM NO.	COATINGS REMOVAL
EZ PREP S1	598885602	0–1 mm
EZ PREP M1	598885702	0–1 mm
EZ PREP H1	598885802	0–1 mm
EZ PREP O	598885402	0–2 mm
Sold as 3-pack.		

EZ T-REX™ SUPER



598886101



598886301



598886201



598886401

DESCRIPTION	ITEM NO.	COATINGS REMOVAL
EZ T-Rex™ SUPER A	598886101	1–3 mm
EZ T-Rex™ SUPER B	598886301	1–3 mm
EZ T-Rex™ SUPER A Protective segment	598886201	1–3 mm
EZ T-Rex™ SUPER B Protective segment	598886401	1–3 mm
Sold as 3-pack.		

EZ T-REX™ CLASSIC



598886501



598886701



598886601



598886801

DESCRIPTION	ITEM NO.	COATINGS REMOVAL
EZ T-Rex™ Classic A	598886501	1–3 mm
EZ T-Rex™ Classic B	598886701	1–3 mm
EZ T-Rex™ Classic A Protective segment	598886601	1–3 mm
EZ T-Rex™ Classic B Protective segment	598886801	1–3 mm
Sold as 3-pack.		

EZ T-REX™ DOME



598885901



598886001

DESCRIPTION	ITEM NO.
EZ T-Rex™ Dome A Protective segment	598885901
EZ T-Rex™ Dome B Protective segment	598886001
Sold as 3-pack.	

ALL EZCHANGE™ TOOLS ARE
DELIVERED AS 3-PACKS.



T-REX™ RINGS



593331001



593346006



593346005



593346003



593346004

DESCRIPTION	ITEM NO.	COATINGS REMOVAL
T-Rex™ RING CLASSIC 160 mm	593331001	1–3 mm
T-Rex™ RING SUPER A 230 mm Protect segment	593346006	1–3 mm
T-Rex™ RING SUPER B 230 mm Protect segment	593346005	1–3 mm
T-Rex™ RING SUPER A 270 mm Protect segment	593346003	1–3 mm
T-Rex™ RING SUPER B 270 mm Protect segment	593346004	1–3 mm
<i>Sold as single units.</i>		

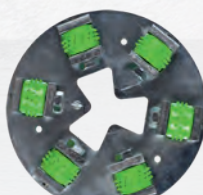
RAVAGER (BUSH HAMMERING)



593344202



593344205



593344207




593344206

DESCRIPTION	ITEM NO.	
Ravager 180 mm	593344202	Includes (3) Ravager rollers assembled and mounted to plate. Recommended for use with HTC 450.
Ravager 230 mm (3 rolls)	593344205	Includes (3) Ravager rollers assembled and mounted to plate. Recommended for use with HTC 6, HTC 650 series, HTC 5, HTC 500 series and the HTC 510.
Ravager 270 mm (6 rolls)	593344207	Includes (6) Ravager rollers assembled and mounted to plate. Recommended for HTC 950, HTC 8 and HTC 800 series.
Ravager 270 mm (6 rolls)	593344206	Includes (3) Ravager rollers assembled and mounted to plate. Recommended with HTC 950, HTC 8 and HTC 800 series.
<i>Sold as single units.</i>		

SMHXX METAL GRINDING TOOLS

FOR ALL CONCRETE TYPES

EZ S SERIES – For soft concrete

		
DESCRIPTION	ITEM NO.	GRIT
EZ S2 Gold DS	598882002	25
EZ S3 Grey DS	598882102	40
EZ S4 Brown DS	598882202	80
EZ S5 Black DS	598882302	150
Sold as 3-pack.		

EZ M SERIES – For medium concrete

		
DESCRIPTION	ITEM NO.	GRIT
EZ M2 Gold DS	598882402	25
EZ M2 Gold SS	598882401	25
EZ M3 Grey DS	598882502	40
EZ M3 Grey SS	598882501	40
EZ M4 Brown DS	598882602	80
EZ M4 Brown SS	598882601	80
EZ M5 Black DS	598882702	150
EZ M5 Black SS	598882701	150
Sold as 3-pack.		

EZ H SERIES – For hard concrete

		
DESCRIPTION	ITEM NO.	GRIT
EZ H2 Gold DS	598883202	25
EZ H2 Gold SS	598883201	25
EZ H3 Grey DS	598883302	40
EZ H3 Grey SS	598883301	40
EZ H4 Brown DS	598883402	80
EZ H4 Brown SS	598883401	80
EZ H5 Black DS	598883502	150
EZ H5 Black SS	598883501	150
Sold as 3-pack.		

CHOOSE THE RIGHT TOOL FOR CONCRETE GRINDING

SOFT CONCRETE	MEDIUM CONCRETE	HARD CONCRETE	XTREMELY HARD CONCRETE	
S SERIES Moh's scratch test from 2 to 3	M SERIES Moh's scratch test from 3 to 5	H SERIES Moh's scratch test from 5 to 7	X SERIES Moh's scratch test from 7 to 9	XXX WHEN NOTHING ELSE MAKES THE CUT!
S2 Gold	M2 Gold	H2 Gold	X2 Gold	XX2 Gold
S3 Grey	M3 Grey	H3 Grey	X3 Grey	XX3 Grey
S4 Brown	M4 Brown	H4 Brown	X4 Brown	XX4 Brown
S5 Black	M5 Black	H5 Black	X5 Black	XX5 Black




CHOOSE THE RIGHT TOOL WITH HUSQVARNA'S HARDNESS TESTER

By means of a simple scratch test, you determine the hardness of the floor or the concrete in relation to the Moh's Scale. The table above guides you to choose the right tool.









Item no. –
593316901

EZ X SERIES – For extremely hard concrete

			
598884002	598884001	598884102	598884101
			
598884202	598884201	598884302	598884301
DESCRIPTION	ITEM NO.	GRIT	
EZ X2 Gold DS	598884002	25	
EZ X2 Gold SS	598884001	25	
EZ X3 Grey DS	598884102	40	
EZ X3 Grey SS	598884101	40	
EZ X4 Brown DS	598884202	80	
EZ X4 Brown SS	598884201	80	
EZ X5 Black DS	598884302	150	
EZ X5 Black SS	598884301	150	
Sold as 3-pack.			

EZ XX SERIES – For extremely hard concrete

			
598884802	598884801	598884902	598884901
			
598885002	598885001		
DESCRIPTION	ITEM NO.	GRIT	
EZ XX2 Gold DS	598884802	25	
EZ XX2 Gold SS	598884801	25	
EZ XX3 Grey DS	598884902	40	
EZ XX3 Grey SS	598884901	40	
EZ XX4 Brown DS	598885002	80	
EZ XX4 Brown SS	598885001	80t	
Sold as 3-pack.			

WELCOME TO A WHOLE NEW WORLD OF POLISHING TOOLS

The best polished floors require skill – and the best tools.
In Husqvarna's own diamond tool laboratories, a whole crew
of engineers have pushed resin innovation to a new level
– all to maximise performance and increase user friendliness.



NEW



SF SERIES

NEW



SP SERIES

NEW



DB SERIES



NEW

SF SERIES

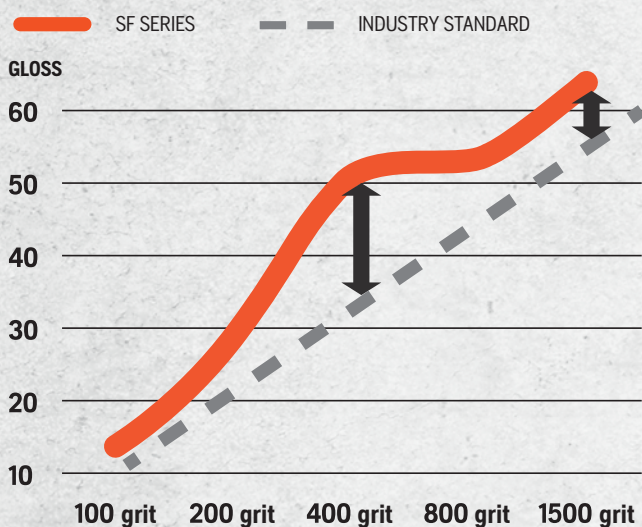
PREMIUM CONCRETE POLISHING

NEW SF SERIES (Super Flexible) is your first option for dry polishing providing unsurpassed gloss and DOL. Fantastic results already from low grits.

- Available from #100 to easily transfer from metal tools with excellent scratch removal capacity.
- Reach higher gloss levels earlier in the process
- High temperature resistance
- Optimised fibre pad for increased durability and ability to clean up resin residues
- Ingenious magnetic attachment system (patent pending)
 - no failing glue or hook-and-loop fastener solutions
- Flexible pad design
 - follows uneven floor surfaces
- Available in three sizes

REACH EARLIER GLOSS*

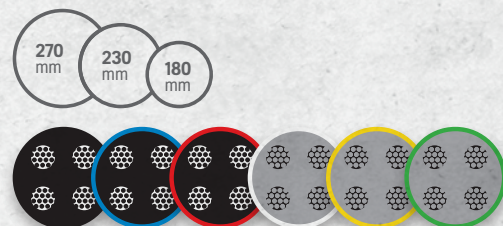
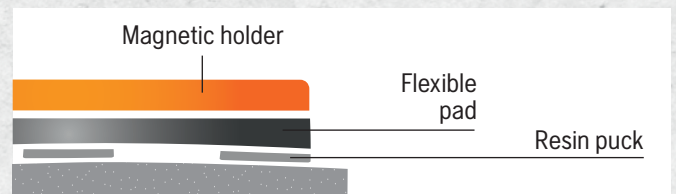
Extensive testing and development of the SF series have resulted in remarkable characteristics and premium performance. Already at 400 grit (RED step) you can reach gloss levels up to 55.



* Comparative side-by-side internal test on a medium hard concrete slab with an HTC RX8, measuring gloss.



FLEXIBLE PAD DESIGN FOLLOWS UNEVEN FLOOR SURFACES



SF-SERIES	ITEM NO	
SF5 Black	529640801 (180)	529640802 (230)
	529640803 (270)	
SF6 Blue	529640901 (180)	529640902 (230)
	529640903 (270)	
SF7 Red	529641001 (180)	529641002 (230)
	529641003 (270)	
SF8 White	529641101 (180)	529641102 (230)
	529641103 (270)	
SF9 Yellow	529641201 (180)	529641202 (230)
	529641203 (270)	
SF10 Green	529640701 (180)	529640702 (230)
	529640703 (270)	

Sold as single units.

NEW

SP SERIES

ALL-ROUND CONCRETE POLISHING

New EZ SP series (Super Polishing) is the next generation "SR" tools improved in many aspects. An all-round polishing series with capabilities to reach high gloss levels already from grit 400 and up. At the same time improved cutting rates on lower grits.

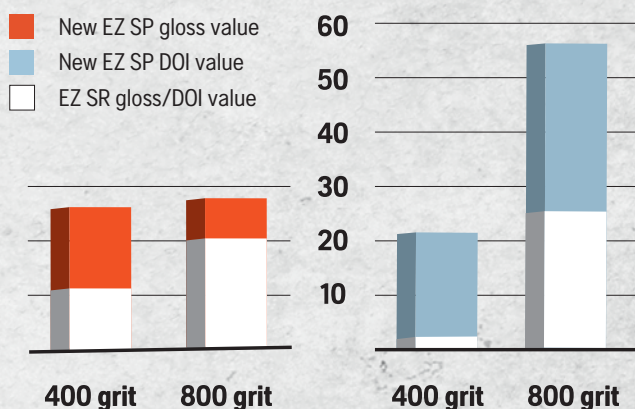
- Reach high gloss and DOI* levels earlier in the polishing process
- Available from already #40 with excellent cutting ability
- EZchange™ system – no screws, no hook-and-loop fasteners

* DOI = Distinctness Of Image, clarity of the reflection.



SUPERIOR ENHANCEMENTS*

The all-new EZ SP series replace the previous SR series and include a lot of enhancements. Build gloss and DOI early in the process and reach your desired end result faster!



* Comparative side-by-side internal test on a hard concrete slab with an HTC RX8 and full set of tools (12 pcs), measuring gloss.



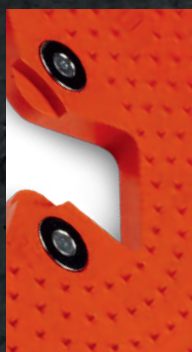
SP-SERIES	ITEM NO
EZ SP3 Grey	529640403
EZ SP4 Brown	529640404
EZ SP5 Black	529640405
EZ SP6 Blue	529640406
EZ SP7 Red	529640407
EZ SP8 White	529640408
EZ SP9 Yellow	529640409

Sold as 3-pack.

HASSLE-FREE TOOL CHANGING

EZchange™ CLICK tool holder

No more failing glue or hook-and-loop fasteners collecting dust. Just click on the tool and start grinding.



EZchange™ CLASSIC

Change tools in an instant. No screws, no hook-and-loop fasteners – no struggle.



NEW

DIAMOND BLOCK

DIAMOND BLOCK series is the go-to tools when a "puck-design" resin tool is preferred. Developed for all-round polishing and honing with a range between 40–400 grit. Fast tool change with EZchange™ system.

- An all-round polishing and honing series
- Large contact area for smooth operation
- Metal EZchange™ system for excellent heat control but also – no screws, no hook-and-loop fasteners

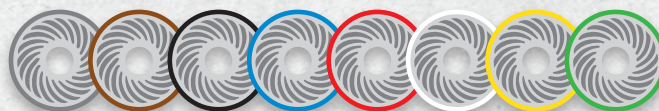


DB-SERIES	ITEM NO (sold as 3-pack)
EZ DB3 Grey	529640303
EZ DB4 Brown	529640304
EZ DB5 Black	529640305
EZ DB6 Blue	529640306
EZ DB7 Red	529640307
Sold as 3-pack.	

DIAMOND FENIX

DIAMOND FENIX series is perfect for grinding and polishing of concrete and cementitious toppings such as overlays or screed. Thanks to its flexible pad design it is also a good problem solver in case of minor low spots when grinding and polishing concrete.

- Can grind and polish most floor coverings
- Available in three sizes for each colour/grit
- A clear colour-coding on the backside

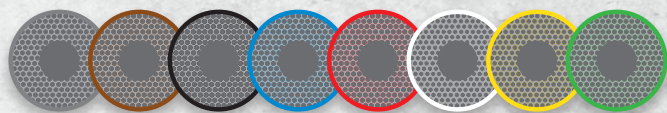
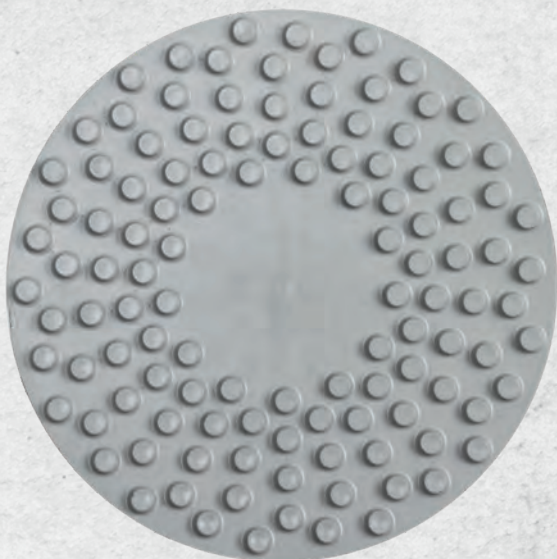


DF-SERIES	ITEM NO	
DF3 Grey	593342602 (180) 593342603 (230)	593342604 (270)
DF4 Brown	593342702 (180) 593342703 (230)	593342704 (270)
DF5 Black	593342902 (180) 593342903 (230)	593342904 (270)
DF6 Blue	593343102 (180) 593343103 (230)	593343104 (270)
DF7 Red	593343002 (180) 593343003 (230)	593343004 (270)
DF8 White	593343202 (180) 593343203 (230)	593343204 (270)
DF9 Yellow	593343302 (180) 593343303 (230)	593343304 (270)
DF10 Green	593685602 (180) 593685603 (230)	593342504 (270)
Sold as single units.		

DIAMOND XPRESS

DIAMOND XPRESS series is a polishing system specifically developed for dry-processing of natural stone such as marble, terrazzo and limestone. The specific formula and design also makes it a very good polishing tool for hard concrete floors.

- Proven dry process for natural stone polishing
 - no slurry to deal with
- High gloss without a need for additional chemicals
- Available in three sizes



DX-SERIES	ITEM NO	
DX3 Grey	593341903 (180) 593341901 (230)	593341902 (270)
DX4 Brown	593342003 (180) 593342001 (230)	593342002 (270)
DX5 Black	593342103 (180) 593342101 (230)	593342102 (270)
DX6 Blue	593342203 (180) 593342201 (230)	593342202 (270)
DX7 Red	593342303 (180) 593342301 (230)	593342302 (270)
DX8 White	593342403 (180) 593342401 (230)	593342402 (270)
DX9 Yellow	593342503 (180) 593342501 (230)	593342502 (270)
DX10	593341803 (180) 593341801 (230)	593341802 (270)

Sold as single units.



A WHOLE NEW WORLD OF EDGE GRINDING TOOLS

Edges frame your floor. They should reflect the same quality as the rest of the floor. With this whole new edge tool grinding system, we aim to make edge-grinding less tedious and more rewarding for you.

EASY TO CHOOSE

The tools for edges mirror the logic and performance standard of the floor grinding machines series. You can now follow every step in your grinding and polishing process even for the edges.

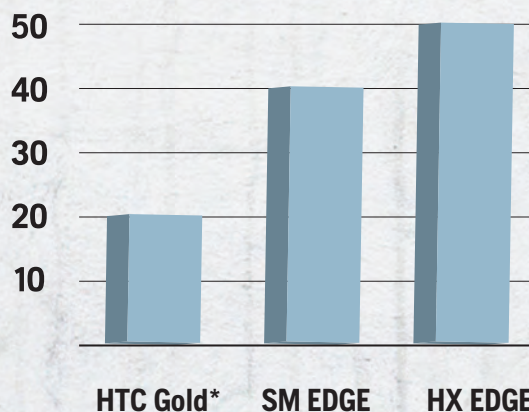
TIME SAVING

The grinding series SM edge and HX edge have up to 2,5 times higher removal rate – less time spent on your knees and reduced labour cost.

HIGHER GLOSS, EARLIER

The polishing series SP edge achieve higher gloss earlier in the process with a significant increase at 400 grit.

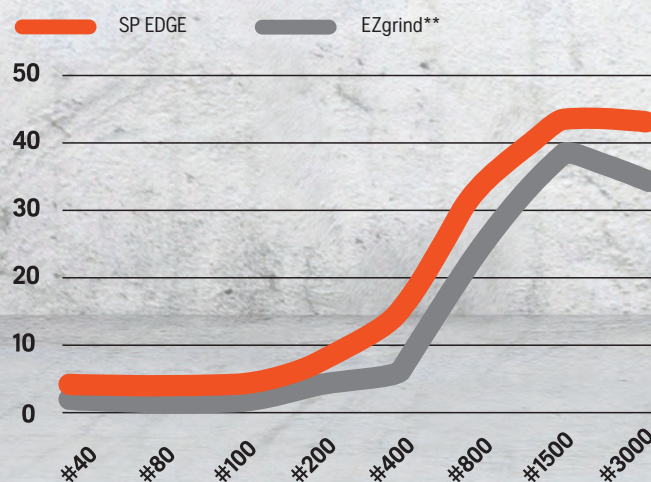
REMOVAL (kg/h)



Comparative side-by-side internal test on a medium hard concrete slab with a hand-held grinder at 9000 RPM, measuring removal in Kg/h.

* Previous tool version

GLOSS



Comparative side-by-side internal test on a medium hard concrete slab with a hand-held grinder at 1500 RPM, measuring gloss.

** Previous tool version

SURFACE PREP TOOLS



EDGE GRINDING TOOL OVERVIEW

CONCRETE GRINDING – METAL TOOLS

SM EDGE

HX EDGE
























CONCRETE POLISHING – RESIN TOOLS

SP EDGE

SPECIAL APPLICATIONS

DIAMOND TRANSITIONAL EDGE

DIAMOND FENIX EDGE

GRINDING	#25	SM EDGE 2 	HX EDGE 2 	SP EDGE	DT EDGE 3 	DF EDGE 3 
	#40	SM EDGE 3 	HX EDGE 3 			
	#80	SM EDGE 4 	HX EDGE 4 			
HONING / TRANSITIONAL	#100/150	SM EDGE 5 	HX EDGE 5 	SP EDGE 5 	DT EDGE 5 	DF EDGE 5 
	#200			SP EDGE 6 		DF EDGE 6 
	#400			SP EDGE 7 		DF EDGE 7 
POLISHING	#800			SP EDGE 8 		DF EDGE 8 
	#1500			SP EDGE 9 		DF EDGE 9 
	#3000			SP EDGE 10 		DF EDGE 10 
		SOFT – MEDIUM CONCRETE	HARD – EXTRA HARD CONCRETE	ALL CONCRETE	TRANSITIONAL TOOL	CEMENTITIOUS TOPPINGS



Metal bond tools



Resin bond tools



Hybrid bond tools

NEW

EDGE TOOLS

AVAILABLE FROM SPRING 2021

SUPERPREP EDGE – FOR HEAVY REMOVAL

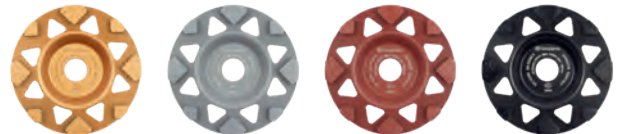


529859325

529859125

DESCRIPTION	ITEM NO.	SIZE (MM)
T-REX™ EDGE	529859325	125
T-REX™ EDGE	529859380	180
PREP O EDGE	529859125	125
PREP O EDGE	529859180	180
Sold as single units.		

SM EDGE – FOR SOFT/MEDIUM CONCRETE



529856325

529856525

529856625

529856725

DESCRIPTION	ITEM NO.	SIZE (MM)	GRIT
SM EDGE 2	529856325	125	25
SM EDGE 2	529856380	180	25
SM EDGE 3	529856525	125	40
SM EDGE 3	529856580	180	40
SM EDGE 4	529856625	125	80
SM EDGE 4	529856680	180	80
SM EDGE 5	529856725	125	150
SM EDGE 5	529856780	180	150
Sold as single units.			

HX EDGE – FOR HARD/EXTREMELY HARD CONCRETE



529856825

529856925

529857025

529857125

DESCRIPTION	ITEM NO.	SIZE (MM)	GRIT
HX EDGE 2	529856825	125	25
HX EDGE 2	529856880	180	25
HX EDGE 3	529856925	125	40
HX EDGE 3	529856980	180	40
HX EDGE 4	529857025	125	80
HX EDGE 4	529857080	180	80
HX EDGE 5	529857125	125	150
HX EDGE 5	529857180	180	150
Sold as single units.			

SP EDGE – FOR POLISHING



529860103

529860104

529860105

529860106

529860107

529860108

529860109

529860110

DESCRIPTION	ITEM NO.	SIZE (MM)	GRIT
SP EDGE 3	529860103	125	40
SP EDGE 4	529860104	125	80
SP EDGE 5	529860105	125	100
SP EDGE 6	529860106	125	200
SP EDGE 7	529860107	125	400
SP EDGE 8	529860108	125	800
SP EDGE 9	529860109	125	1500
SP EDGE 10	529860110	125	3000
Sold as single units.			



DIAMOND TRANSITIONAL EDGE



529859625



529859725

DESCRIPTION	ITEM NO.	SIZE (MM)	GRIT
DT EDGE 4	529859625	125	40
DT EDGE 4	529859680	180	40
DT EDGE 5	529859725	125	100
DT EDGE 5	529859780	180	100

Sold as single units.

DIAMOND FENIX EDGE



593342601



593342701



593342901



593343101



593343001



593343201



593343301



593685601

DESCRIPTION	ITEM NO.	SIZE (MM)	GRIT
DF EDGE 3	593342601	125	40
DF EDGE 4	593342701	125	80
DF EDGE 5	593342901	125	100
DF EDGE 6	593343101	125	200
DF EDGE 7	593343001	125	400
DF EDGE 8	593343201	125	800
DF EDGE 9	593343301	125	1500
DF EDGE 10	593685601	125	3000

Sold as single units.

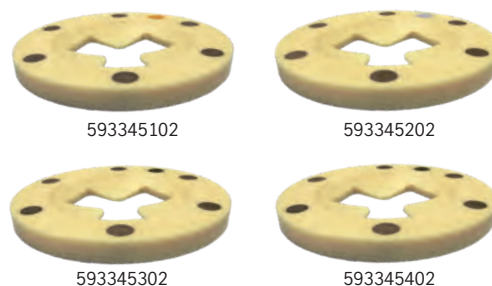
OTHER METAL TOOLS

TOOL RINGS – FOR CONCRETE GRINDING



DESCRIPTION	ITEM NO.	GRIT
Tool Ring 180 S2 Gold	593329601	25
Tool Ring 180 S3 Grey	593329701	40
Tool Ring 180 M1 Silver	593329801	150
Tool Ring 180 M2 Gold	593329901	25
Tool Ring 180 X2 Gold	593330001	25
Tool Ring 180 X3 Grey	597255601	40
<i>Sold as single units.</i>		

SGW RINGS – FOR WET GRINDING



For wet grinding of natural stone floors with uneven surfaces and lippages.

SGW rings are developed for efficient wet processing (wet grinding) of natural stone such as Marble, Terrazzo, Limestone and Granite.




The SGW-rings are especially efficient when it comes to wet grinding of uneven placed floor tiles. The tools come in different sizes to match your machine.



DESCRIPTION	ITEM NO.	GRIT
SGW 2 Gold	593345101 (160 mm) 593345102 (220 mm) 593345103 (270 mm)	25
SGW 3 Grey	593345201 (160 mm) 593345202 (220 mm) 593345203 (270 mm)	40
SGW 4 Brown	593345301 (160 mm) 593345302 (220 mm) 593345303 (270 mm)	80
SGW 5 Black	593345401 (160 mm) 593345402 (220 mm) 593345403 (270 mm)	150
<i>Sold as single units.</i>		

TOOLS FOR WOOD GRINDING

EZ SL SERIES – FOR WOOD GRINDING

		
598887001	598887101	598887201
DESCRIPTION	ITEM NO.	GRIT
EZ SL 30 Wood	598887001	25
EZ SL 50 Wood	598887101	40
EZ SL 70 Wood	598887201	70
<i>Sold as 3-pack.</i>		

TOOL HOLDERS – ACCESSORIES FOR WOOD GRINDING

	
593319201	593314002
	
593343801	593314702
DESCRIPTION	ITEM NO.
Elastic tool holder EZ 180 3	593319201
Elastic tool holder EZ 230 3	593319202
Tool holder wood sanding 180 mm	593343801
Tool holder wood sanding 230 mm	593314801
Foamflex for wood sanding 180 mm	593314002
Foamflex for wood sanding 230 mm	593314003
Pad holder 180 mm	593314702
Pad holder 230 mm	593314703
<i>Sold as single units.</i>	

SANDING PAPER – FOR WOOD GRINDING



DESCRIPTION	ITEM NO.	GRIT
Sanding paper 180	593343601	40
Sanding paper 180	593343701	60
Sanding paper 180	593343801	80
Sanding paper 180	593343901	100
Sanding paper 180	593344002	120
Sanding paper 230	593343602	40
Sanding paper 230	593343702	60
Sanding paper 230	593343802	80
Sanding paper 230	593343902	100
Sanding paper 230	593344003	120
<i>Sold as single units.</i>		

OIL PAD – FOR WOOD GRINDING

	
593772302	
DESCRIPTION	ITEM NO.
Oil pad 180 mm	593772302
Sold as 3-pack.	

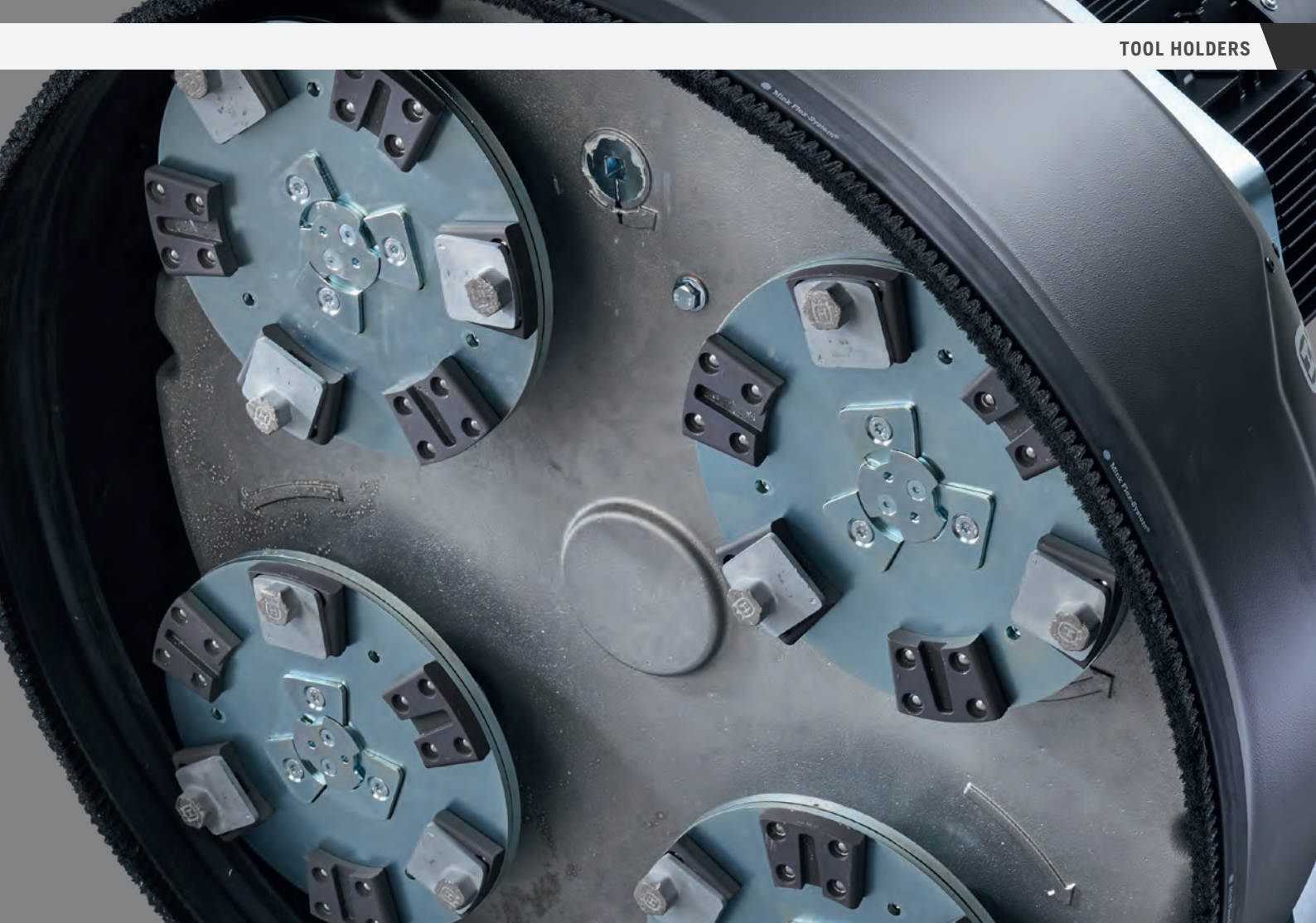
NEW

A WHOLE NEW WORLD OF OPTIONS WITH THE TOOL HOLDER MULTI

With the Orange Evolution, two complete diamond tool universes are available to the professional floor grinders – thanks to the brand-new tool holder multi, you can operate tools with both EZchange™ and Redi Lock® attachment systems under any Husqvarna grinder! No more adapter plates needed.



MACHINE	STANDARD CONFIGURATION	NOTE!
PG 820/830	Tool holder Multi headlock	All Husqvarna PG grinders from size 450 and above and the HTC EG 270 edge grinder will be equipped with a Tool holder Multi upon delivery from mid-year 2021.
PG 680/690	Tool holder Multi headlock	
PG 530/540	Tool holder Multi headlock	
PG 510	Tool holder Multi headlock	
PG 450	Tool holder Multi headlock	
HTC 950 RX	Tool holder Multi	All Husqvarna HTC grinders (except the HTC 270 EG) will be equipped with an AirFlow tool holder upon delivery from mid-year 2021.
HTC 8	Tool holder AirFlow	
HTC 6	Tool holder AirFlow	
HTC 5	Tool holder AirFlow	
HTC 270 EG	Tool holder Multi	



TOOL HOLDERS

GRINDING TOOL HOLDERS

- ⊕ Standard configuration
- H Headlock
- C HTC Cross



	DESCRIPTION	ITEM NO.	HTC 270-EG (1 plate)	PG280 (1 plate)	PG400 (1 plate)	PG450 (3 plates)	PG510 (3 plates)	PG540 (3 plates)
AIRFLOW	Tool Holder EZ AirFlow 230 6 C	593319302						
	Tool Holder EZ AirFlow 270 6 C	593319301						
TOOL HOLDER MULTI	Tool Holder Multi 180 3 H	529617203				⊕		
	Tool Holder Multi 230 3 H	529617212					⊕	
	Tool Holder Multi 230 6 H	529617202						⊕
	Tool Holder Multi 270 6 H	529617201						
	Tool Holder Multi 230 6 C	529617102						
	Tool Holder Multi 270 6 C	529617101						
	Tool Holder Multi 280 6	529617002		●				
	Tool Holder Multi 400 9	529617001			●			
	Tool Holder Multi EG 270 4	529617003	⊕					
	Tool Holder Redi Lock® 280 12	598502101		⊕				
REDI LOCK®	Tool Holder Redi Lock® 400 18	595308701			⊕			

POLISHING TOOL HOLDERS

- ⊕ Standard configuration
 - H Headlock
 - C HTC Cross
- Resin holders** for Diamond Xpress tools, sandpaper, foamflex.
Pad holders for Diamond Fenix Pads.
EZchange™ CLICK for SF pads.



	DESCRIPTION	ITEM NO.	HTC270-EG (1 plate)	PG280 (1 plate)	PG400 (1 plate)	PG450 (3 plates)	PG510 (3 plates)	PG540 (3 plates)
EZCHANGE™ CLICK	Tool Holder EZchange™ CLICK 180 HC	529617303				●		
	Tool Holder EZchange™ CLICK 230 HC	529617302					●	●
	Tool Holder EZchange™ CLICK 270 HC	529617301						
ELASTIC / FLEXIBLE TOOL HOLDERS	Tool Holder Elastic EG 270 4	598966901	⊕					
	Tool Holder Elastic 230 3 C	593319202						
	Tool Holder Elastic 270 6 C	593319203						
	Tool Holder Flexible 270 6 C	593319401						
PAD HOLDER	Pad Holder EG 270	593314704	●					
	Pad Holder 230 C	593314703						
	Pad Holder 270 C	593314701						
RESIN HOLDER	Resin Holder EG 270 C	593314705	●					
	Resin Holder 230 C	593314802					●	●
	Resin Holder 270 C	593314803						
	Resin Holder 180 H	596901303				●		
	Resin Holder 230 H	596901302						
	Resin Holder 270 H	596901301						

TOOL HOLDER NAME COMPOSITION

TOOL HOLDER MULTI 270 6 H

A B C D

A: Type of holder
B: Diameter (mm)C: Max # of tools
D: Machine connector(s)**HTC 5**
(3 plates)**PG690**
(3 plates)**HTC 6**
(3 or 4 plates)**PG830**
(3 plates)**HTC 8**
(3 or 4 plates)**HTC 950 RX**
(3 or 4 plates)**HTC 5**
(3 plates)**PG690**
(3 plates)**HTC 6**
(3 or 4 plates)**PG830**
(3 plates)**HTC 8**
(3 or 4 plates)**HTC 950RX**
(3 or 4 plates)

593319302



593319301



529617203



529617202



529617201



529617102



529617101



529617003



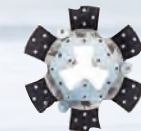
529617303



593319202



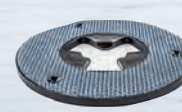
593319203



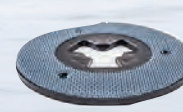
593319401



593314704



593314703



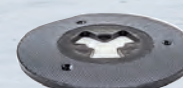
593314701



593314705



593314802



593314803

CHEMICALS

FLOOR GROUTING SYSTEM



NEW

GM3000 is our primary recommendation of grouting. A ready-to use liquid that is easily spread out onto the floor and grinded down into the surface. Suitable for medium- to large-scale projects.



GM+ is a quick drying grouting product well suited for small-scale projects where time is of essence, and/or specific areas with large pin-holes (up to 5mm) to fix. Thanks to the dry processing method we avoid slurry and the need of splash protection and also sequential cleaning of the grinders and tools afterwards.

DESCRIPTION	ITEM NO.	SIZE	CONSUMPTION RATE
GM 3000	581921806	20 liters	Approx. 5 m ² /L
GM+	529750908	9 liters	Approx. 20 m ² /L

FLOOR HARDENING SYSTEM



CURE (K) – a Potassium silicate. Ideal for densification early in the grinding process or for use on porous or trowelled floors. Well suited for large-scale projects.



CURE (L) – a Lithium silicate. Ideal for dense surfaces or outdoor projects and as an additional lip coat after the initial CURE application, to optimise the densification effect throughout the grinding process.



CURE + offers premium densification with integrated basic stain protection. It is a hybrid potassium-, lithium-silicate including also silicate to add a hydrophobic effect. Combining the strengths of both lithium and potassium silicates makes it a great multi-purpose densifier for most types of situations.

DESCRIPTION	ITEM NO.	SIZE	CONSUMPTION RATE
CURE (K)	529751009	20 liters	Approx. 5 m ² /L for grinded/polished surfaces. Approx. 10 m ² /L for trowelled surfaces.
CURE (L)	529751307	20 liters	Approx. 5–10 m ² /L for grinded/polished surfaces.
CURE +	529755301	20 liters	Approx. 10 m ² /L for grinded/polished surfaces.
CURE +	529755302	200 liters	Approx. 10 m ² /L for grinded/polished surfaces.

FLOOR PROTECTION SYSTEM



NEW

PREMIUM GUARD SB is a solvent based fully penetrating guard that is very easy to apply and provides premium protection. It creates a hydrophobic barrier that will prevent liquids to penetrate the polished concrete surface, but with limited protection against topical harsh spills and chemical attacks. It is not a surface/topical sealer and therefore cannot blister, wear off or discolour. It is UV stable and also aids in enhancing the colour of the floor and imparts high gloss when burnished. For indoor and outdoor use.



TOPICAL GUARD is a water based silane modified acrylic sealer that forms a microscopic semi-topical barrier. It is designed to be used when the surface is needing extra protection from topical harsh spills and chemical attacks. Suitable for indoor use.

DESCRIPTION	ITEM NO.	SIZE	CONSUMPTION RATE
PREMIUM GUARD SB	501197907	5 liters	Approx. 20–40 m ² /L
PREMIUM GUARD SB	501197908	10 liter	Approx. 20–40 m ² /L
TOPICAL GUARD	580502906	20 liters	Approx. 20 m ² /L

FLOOR CLEANING SYSTEM



CLEAN & PROTECT is a natural soap, specifically developed as a cleaning and treatment solution for concrete and natural stone floors.

DESCRIPTION	ITEM NO.	SIZE	CONSUMPTION RATE
CLEAN & PROTECT	529755203	5 liters	For daily cleaning mix 0.5–1 part Clean & Protect with 100 parts water (0.5–1 dl/10 L water).



SUPERFLOOR

HUSQVARNA SUPERFLOOR™

POLISHED CONCRETE

**UP TO 117% HIGHER RESISTANCE TO WEAR
COMPARED TO UNTREATED CONCRETE***

Superfloor™

Untreated concrete

**LIFE-CYCLE COST 20 YEARS#
(Indicative)**



SUPER-STRONG

A Superfloor™ polished concrete has a nearly unlimited service life and it can handle the toughest treatment imaginable. Concrete is 80–85% stone and sand, which means your Superfloor™ polished concrete floor is comparable to rock. Clean it with Hiperclean pads, and little more will be needed in the way of maintenance.

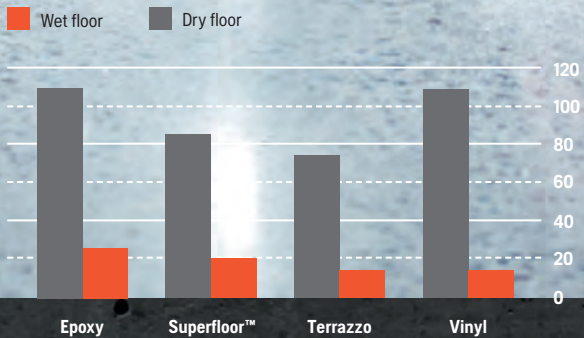
SUPER-ECONOMIC

A Superfloor™ polished concrete is a very cost-effective solution. The installation cost per square meter is usually low since the concrete is already in place. Due to the extreme durability and low maintenance needs, the life cycle cost of a Superfloor™ polished concrete floor is very competitive.

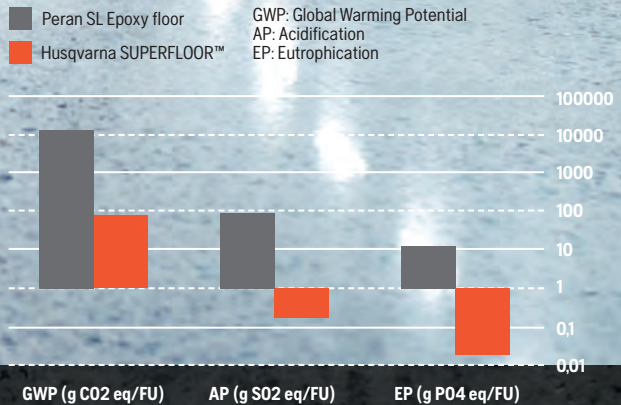
Comparison of average costs (2018) for installation and maintenance of four common flooring solutions over a 20-year period. Compared flooring: vinyl, ceramic tiles, quarry tiles and epoxy-terrazzo. Comparison made with Superfloor™ as the departure point.
Source: Husqvarna AB.



SLIP RESISTANCE PER THE PENDULUM METHOD EN13036-4**



ENVIRONMENTAL IMPACT Comparison of the environmental impact of a SUPERFLOOR™ polished concrete versus an epoxy floor



SUPER-SAFE

Superfloor™ is a natural concrete floor that creates a safe and secure working environment for many different activities. It produces no dust. It's an extremely smooth and even surface to drive on. At the same time it provides a slip resistant surface well in line with other flooring solutions**. It complies with high standards for handling electrical equipment and when it comes to fire safety, it's rated highest of all***.

SUPER-ECO SENSIBLE

Superfloor™ as a floor solution is an eco-sensible choice, as the process consists of refining the natural components of the concrete without adding more layers of materials. The polishing process requires a minimal amount of chemicals and these have been chosen carefully to cause very little environmental stress.

** Source: SP Report, F812033, Technical Research Institute of Sweden, 2008-06-13.
*** Classed as A1 and A1FL as provided for in European Commission Decision 2000/147/EC as of 4 October 1996.



WHY SUPERFLOOR

- Highly robust, durable floor solution.
- Low life-cycle cost.
- Works just as well for new floors as when renovating existing floors.
- The grinding process is entirely dry, without sludge or water.
- Extreme evenness means low vibrations.
- A smart choice for lowering your environmental impact.
- Easy to maintain.

STEP-BY-STEP TO YOUR SUPERFLOOR™

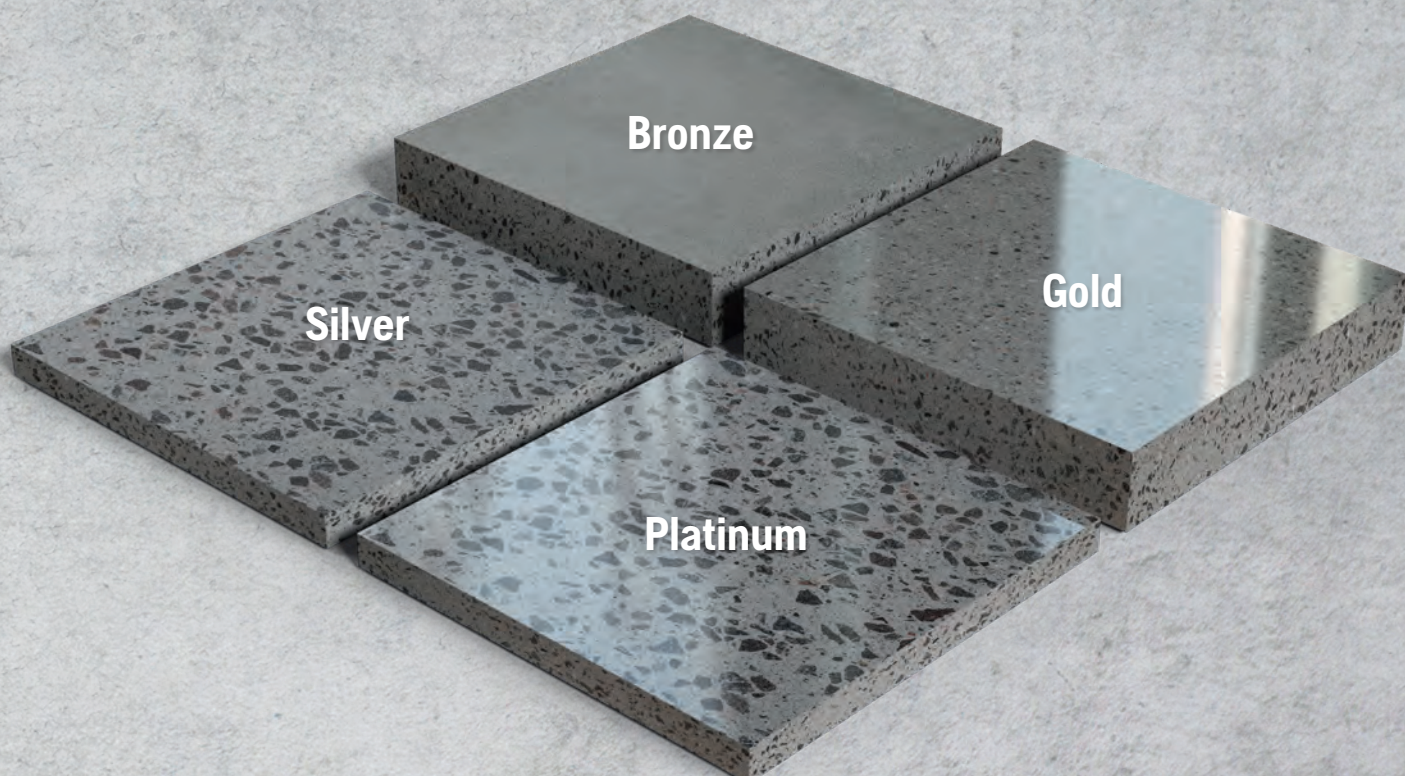
When a concrete floor is cast the strongest material, the stone aggregate, settles below the surface leaving mainly cement at the upper surface. The concrete is ground step-by-step according to a well-defined process to achieve the desired characteristics.

Your Superfloor™ polished concrete is there, just beneath the surface! You'll get your first glimpse of it once you grind away the top layer. Continue grinding and polishing to bring out its full lustre. The more aggregate exposed, the stronger the floor.



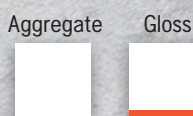
WHICH SUPERFLOOR™ CONCEPT IS RIGHT FOR YOU?

Besides the four concepts Bronze, Silver, Gold and Platinum, you can also have a custom finish that matches your specific preferences for aggregate exposure and gloss.



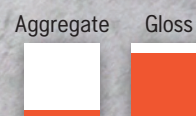
SUPERFLOOR™ BRONZE

With its finely honed upper layer, Bronze is the simplest Superfloor™. The aggregate will not be visible. This produces a smooth and matte surface with somewhat lower resistance to wear. Best in applications with limited wear.



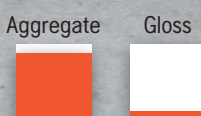
SUPERFLOOR™ GOLD

Gold entails that the floor is not ground as deep as with Platinum. However, the floor is polished to the same gloss. Gold can therefore be a good choice for concrete floors that are already smooth and even.



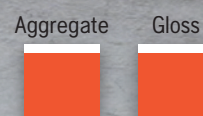
SUPERFLOOR™ SILVER

Silver is a less glossy variant of Platinum. Since the grinding depth is the same and aggregate is widely exposed, the floor is very strong. Yet, because of fewer polishing steps, the surface of the floor will be matte. A good choice when you do not need or want a highly reflective floor.



SUPERFLOOR™ PLATINUM

Platinum is the best of the best. By repeatedly grinding and polishing the floor, you get a smoother, more even floor with more aggregate exposure and unmatched resistance to wear. Platinum is the most popular surface finish and is a good choice for most applications.





THE HUSQVARNA ADVANTAGE

MINIMISE DOWNTIME. MAXIMISE THE RESULTS.

Husqvarna is a partner you can trust. With our global network of application specialists and service partners, we support you in your floor grinding and polishing projects. We have also developed a series of services dedicated to making your work day as efficient as possible.

SMART SERVICES FOR AN EASIER WORK DAY

FLEET READY

Husqvarna Fleet Services is a digital, cloud-based asset management service that gathers and presents key machine data such as run-time, location, and service interval alerts. Machine sensors are either embedded or retrofitted to the exterior of the machine. Embedded machines, like the PG 830 RC, even present valuable machine health data like machine overload via the service's Operation Insights module. Husqvarna Fleet Services will help you to make better decisions and unleash the full potential of your operation's productivity. All data is conveniently displayed in your Husqvarna Fleet Services web portal or mobile app. Connect Your Fleet to Stay in Charge!

UPCARE

Maintenance and repairs are a natural part of any operation. But scheduling and keeping track of service times can be time consuming and often result in unwanted costs as well as unplanned downtime. UpCare is a fixed-price service agreement that will give you security and peace of mind, allowing you to achieve better long-term planning with less paper work.

HUSQVARNA TOOL SELECTOR APP

Through the Husqvarna Diamond Tools Selector app, you will now be able to save valuable time and find the right equipment for the right job, every time. By using the app to calculate a complete list of diamond tools and chemicals needed, you'll be able to do fast estimations and answer quotations quicker. Available for download and use by registered Husqvarna customers.



Scan to download.

GLOBAL SERVICE NETWORK

Husqvarna offers a global service network with a strong local presence. When you need a diamond tool, new equipment, technical service or expert advice, our service is just a phone call away.

FINANCING

Husqvarna UpFund offers financial solutions designed to meet the needs of professionals in the construction industry. Our financial solutions make Husqvarna equipment easy to acquire and rewarding to use. Offers may vary between markets.

HUSQVARNA FLEET SERVICES



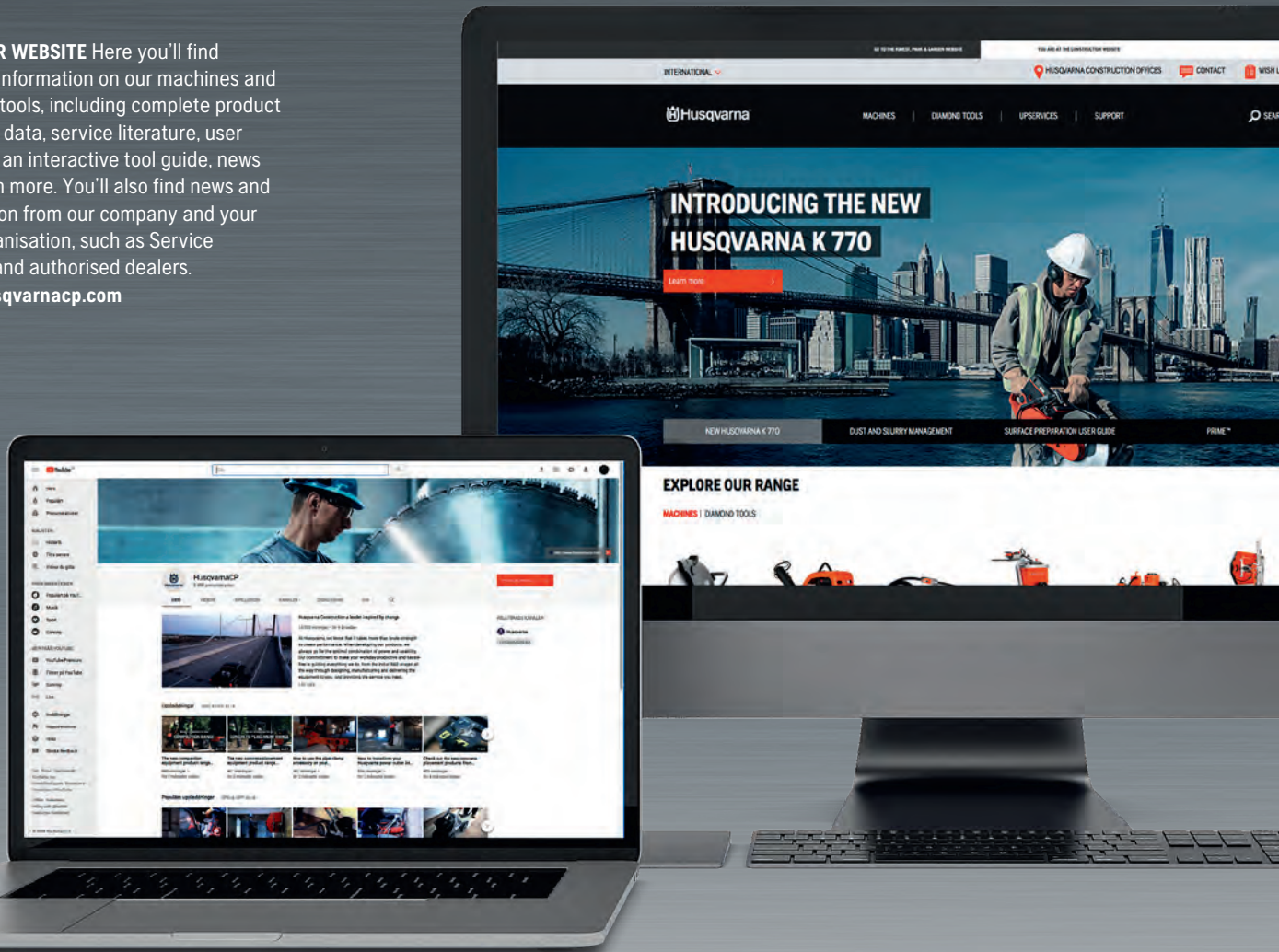
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