FESTOOL

# MAGAZINE.

#8

**THE ISSUE FOR CARPENTERS AND JOINERS.**

WINTER
2026

# LONG LIVE YOUR TOOL!



**TIMBER CONSTRUCTION WITH HEART IN THE HARZ**
FESTOOL TOOLS HARD AT WORK.

# EDITORIAL

**Dear Reader,**

Excellent results all its life – meaning that after years or even decades of service, your tool still does precisely what it's designed to do: namely to perform your work reliably and with precision. That has always been our goal and remains so to this day. Even veteran Festool tools can now be given a second life by us in the form of **refurbished products**.

To ensure our tools keep performing as long as possible, our **new products** are put through the toughest endurance tests before they even come to market. For instance, our new **PSC 500 cordless pendulum jigsaw**, which carpenter Carsten Bosse has previously tested for us. On his construction site, the new **ERSC 18 cordless reciprocating saw** is put through its paces. Another new product, the **KHC-S 18 cordless rotary hammer drill**, is a younger brother to the KHC 18, which has already proven itself a dependable all-rounder for smaller and medium sized drilling and chiselling tasks.

Since timber construction demands tools that are not only robust but precise, the clever teams at Festool have conceived a **multifunctional stop** to make working with the **KAPEX KS 120 sliding compound mitre saw** even easier, safer and more precise. You'll find all this and more in our magazine. Be inspired!

Kind regards,



**Jens Graner**
**Managing Director Festool Sales**

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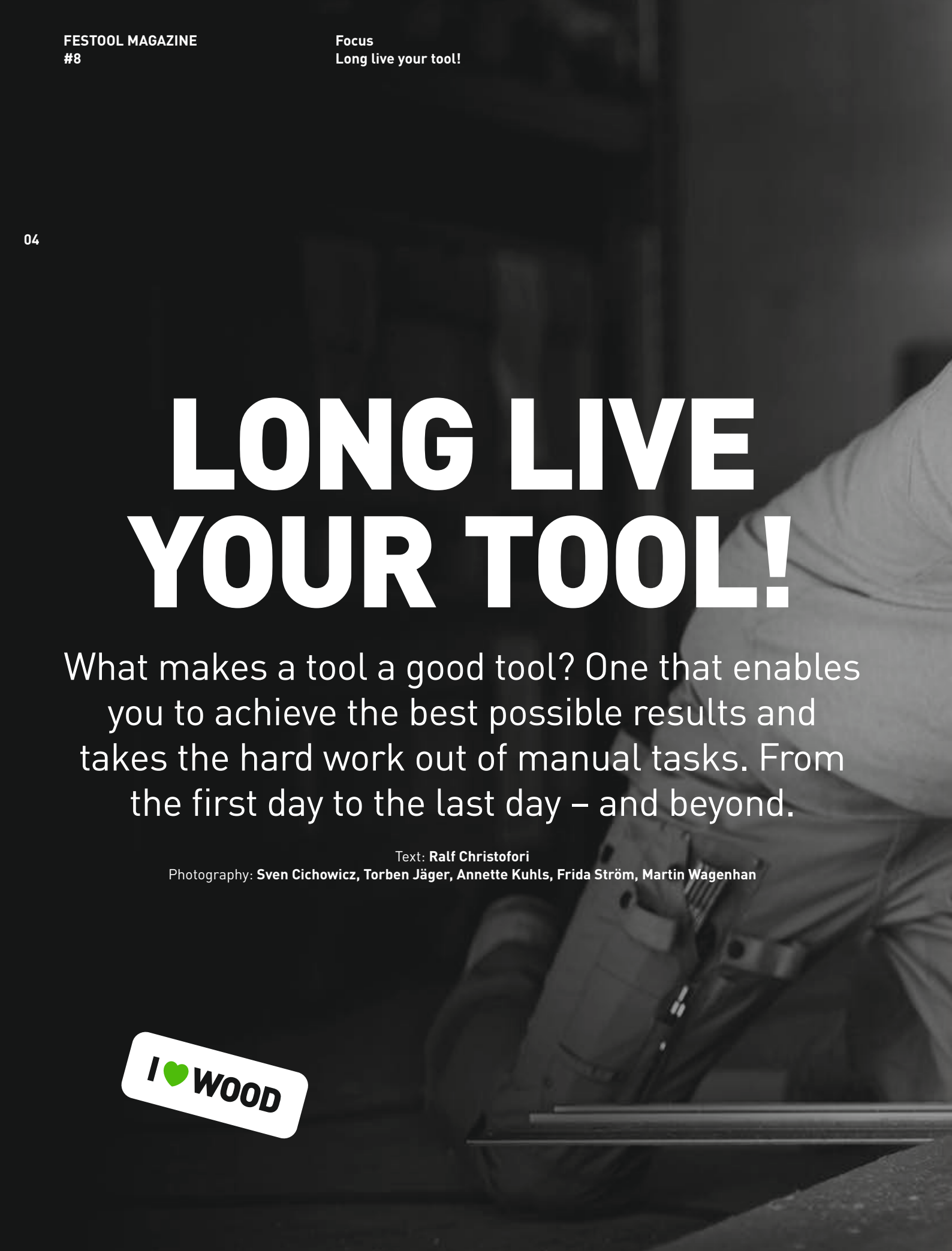





# LONG LIVE YOUR TOOL!

What makes a tool a good tool? One that enables you to achieve the best possible results and takes the hard work out of manual tasks. From the first day to the last day – and beyond.

Text: **Ralf Christofori**
Photography: **Sven Cichowicz, Torben Jäger, Annette Kuhls, Frida Ström, Martin Wagenhan**




Festool
FOREVER
FESTOOL
HK 85 EB




## Made for a long service life.

You know best what your tools have to achieve and endure in your work. We make sure that you can always fully depend on yours whenever you need it.

Long working days, time pressures and challenging jobs, which can't exactly be done with your eyes closed. Add to that dust, rain, sub-zero temperatures. And in spite of it all, everything has to run like a well-oiled machine. Such work calls for not only tradespeople with an indomitable spirit, but also robust and reliable tools.

This is precisely what we ensure through an extensive series of tests and trials. And not in laboratory conditions, but real conditions experienced in day-to-day work – if not tougher. Inside the dust chamber, sanding machines are operated under virtually inhuman conditions and covered in dust. In the drop test, a battery falls from a height of more than two metres onto a hard metal floor. We even put a compound mitre saw to the test by using it on a concrete block, which nobody would ever actually do. In short: our machines have to endure so much more during testing than they ever do in their subsequent working life.

Another way in which we ensure testing conditions reflect real life is to directly involve select customers in every product development. They know the day-to-day reality. And they are excellent judges of whether a machine really helps to keep everything running smoothly, even in gruelling conditions.



MADE FOR HARD WORK

# 100

**HARD KNOCKS**
A cordless sander falling from the scaffolding and crashing hard onto the ground below? It happens. But the show must go on. We use realistic drop tests to establish how often the sander can endure such falls. The machine falls up to 100 times from different directions and from a height of up to 210 cm.

# 5000

**OBSTACLES WITHOUT BREAKING**
Our mobile extractors have to be able to get over more than 5,000 thresholds of up to 2 cm in height as they are put through their paces on the vibration track – and they aren't even empty, they are filled with 20 kilograms of dust.



# 5000

**HOURS OF PRECISION TESTING**
The dual-line laser on a compound mitre saw still has to be at the exact same point after 5,000 hours of work.

We test our tools in real conditions experienced in day-to-day work – if not tougher.



# 150

**TEST CUSTOMERS AROUND THE WORLD**
We test with the best: you! An international community of more than 150 accredited test customers is involved in the product development process all the way through to market maturity. After all, a tool is only good enough when it's proven itself in a day's work with tradespeople.

# Reliable through and through.

Don't you just love it when your tools can still be relied upon to do their job after years of work? We do too!





**"I inherited the ROTEX and the Delta sander from my dad. So, they are already working for their second generation and they are still going strong!"**
**Saskia van den Berghe, Ghent, Belgium**

**"My first Festool was a cordless drill, which I no longer have. However, this PS-1 E jigsaw seems to be indestructible and, as you can see, it is still regularly put to work. The steel case is the original. Quality really does pay for itself."**
**H. Merijn Brand, Huizen, The Netherlands**

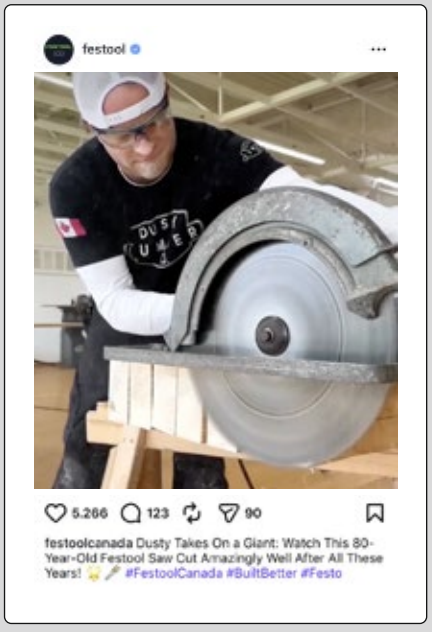
YOUNGTIMER




## #festoolme

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instagram.com/festool_uk






OLDTIMER




I ♥ MY FESTOOL

**"We have this Festo feed machine in our workshop in Aachen. I couldn't say for certain how old it is, unfortunately. Judging by its construction and design, however, it's got to be several decades old already – probably dating back to the 1960s or 1970s. I have always been impressed, time and time again, just how robust the feed machine is. It is a real workhorse, which keeps on doing its duty to this day, despite its age."**

**Anton Marliani, Holz Konkret, Aachen, Germany**

## The best care for your tool.

Our reliable Service team ensures that even at an advanced age, your tool is still young at heart, allowing you to spend your time focusing on what it's all about: your work.

Whether for repair orders, warranty claims or spare part availability, you can count on us for a direct and comprehensive service. On hand whenever and wherever you need us. Our international Service team will see to it personally (see p. 52).

**Festool SERVICE**



# An even longer life with Festool Refurbishment.

We give your used tool a new lease of life as a refurbished product. You can then put the value of your old tool towards something new.






**Tim Büttner and José Antonio Ferreira are the driving forces behind the "Festool Refurbishment" scheme. In conversation with the experts.**

**FM:: What is Festool Refurbishment and how long has this service been available?**

TB: We launched in October last year. The aim of the scheme is to "buy back" customers' actively used tools in exchange for a voucher; the tools are then reconditioned and sold on as upgraded, overhauled, refurbished products.

**FM:: What is the appeal of Festool Refurbishment for customers?**

TB: There are those customers to whom our message is: "Hey, your old machine is still worth something; you can sell it back to us to upgrade to a newer model." And then there are those customers who want to buy a tool, but don't necessarily need or want the latest generation. In both cases, there is a financial motivation and the knowledge it's a sustainable choice. After all, when it comes to sustainability: The longer a device is kept going and used, the better.

**FM:: And how does that work?**

JAF: The customers can find a form on our website and are guided through the process with three questions. On the basis of the answers, we calculate an initial price suggestion. If the customer is happy with the price suggestion, they then send in their machine. Our Service team then inspects the machine and makes sure the information we have been provided is correct. It works really well on the whole. Then, the customer is sent a voucher code, which they can redeem at any Festool dealer in Germany.

**FM:: What has been your experience so far?**

JAF: The devices we get sent are generally in good or very good condition. I tend to find that customers give a very realistic assessment of the tools they send in. Of course, the machine is allowed to look like it's been used – that's completely fine! What we always make 100 percent sure of is that the machine works as well as it should. Even with a refurbished Festool machine, the customer should instantly be able to say: Wow, it runs like a dream!

**FM:: What advice would you give to any customers thinking of trying it out? And what else do you have in the pipeline?**

TB: We are currently accepting all plunge-cut saws and routers up to an age of 10 years old, both corded and cordless tools. What's important to highlight here is that we don't accept batteries – please only send in the machine. We initially established the Festool Refurbishment scheme for Germany only, but we are hoping to expand it and roll it out to other countries. I strongly suspect that customers will become more and more aware of the value of a used machine.

> "The longer a device is kept going and used, the better."
>
> **Tim Büttner**

↓ **Service employee José Antonio Ferreira (left) and Tim Büttner, Project Manager of Festool Refurbishment in Marketing.**



# MADE FOREVER



Festool tools are known for their longevity. Yet at the same time, new, improved or cordless models keep arriving on the market. This presents customers with a dilemma: They don't want to simply retire their "old machines", but they do want to keep their machine fleet on the cutting edge. There is a solution: Festool Refurbishment. Customers' used tools are accepted in exchange for a Festool voucher, before being fully reconditioned by the Service team and sold on as fully overhauled, refurbished products.

Everyone is a winner: The vendor, who can put the value of their old machine towards the purchase of a new tool. And the buyer, who gains a faultlessly functioning refurbished product. Not only is it a sustainable and economical choice, but it's also a safe choice, because the refurbished machines come with a 12 month warranty.

Festool Refurbishment was launched in Germany in October 2025 as a pilot project. There are plans to expand the scheme to more countries in future. Currently, only plunge-cut saws and routers up to the age of 10 years old are accepted. There are plans to add more product categories soon, however.

WOW

**HERE'S HOW IT WORKS**
**Act sustainably.**
**Receive a voucher. Reap the benefits.**

**1.**
**HOW MUCH IS YOUR TOOL WORTH?**
Submit details of your used tool online and get an offer for its current cash value.

**2.**
**SEND IN YOUR TOOL**
If you decide to sell your tool, we will send you a free shipping label.

**3.**
**VOUCHER FOR A NEW TOOL**
You receive a voucher, which can be put towards a new Festool tool at a dealer of your choice.

**4.**
**A NEW LEASE OF LIFE FOR YOUR TOOL**
Your tool is then given a full overhaul by our repair team and is given a new lease of life at Refurbed.de.

# HARZ WOOD



For more than 25 years, Carsten Bosse and his team have been restoring historic properties. In the Harz region that he calls home, he mainly works on the traditional timbered houses. “You’re always in for a surprise,” explains the master carpenter. With the right tools, however, he always finds a solution.

Text: **Ralf Christofori** | Photography: **Sven Cichowicz**



**DARDESHEIM**
51° 58‘ N | 10° 49‘ E



"The small cordless reciprocating saw fits perfectly in your hand; it's lightweight and very easy to control one-handed."

Carsten Bosse

Carsten Bosse and his team have been on the site since 7 am this morning. Yesterday, it was still raining cats and dogs. Today, the sight of the rising sun gives the guys an extra motivational boost. On the residential house in the heart of Dardesheim town centre, in central Germany, the weather-exposed side of the whitewashed timber facade has taken a beating over the decades. It only gradually becomes apparent just how severely weathered the timber frame is. Builder Frank Schubert takes it all in his stride. After all, Carsten Bosse had already warned him that you should be prepared for anything when working on timber facades. The master carpenter speaks from experience. And the builder trusts his word: "Carsten knows exactly what he's doing and what needs doing. That's why I hired him, after all."

**Careful demolition and construction**

"When you're restoring a timbered house, you have to take great care and consideration to make sure no mistakes creep in that you might regret afterwards," explains Carsten. And he practises what he preaches. Using the ERSC 18 cordless single-handed reciprocating saw, Carsten makes a horizontal cut across the full width of the facade. With one hand he is sawing, while the other hand bears the weight of the sawn off timber. The carpenter hugely appreciates the fact that he doesn't have to worry about dragging any cables behind him up on the scaffolding. This allows him to fully concentrate on his work: "Though you might not have thought it of a timbered house restoration – we still work with millimetre precision." And with the small reciprocating saw, he can even achieve that precision one-handed.

**← Reciprocating saws and blades have to be able to withstand quite a lot, especially if its path crosses with any hard materials or screws hidden beneath the wood.**

**↓ Carsten Bosse's employees Conor Menzel and Benny Mai inspect the condition of the timbered house so that they can replace any old timber as necessary.**



The compact and robust cordless single-handed reciprocating saw is designed for fast cuts.

15

TABLESS
TBX

ERSC
18

THE NEW CORDLESS SINGLE-HANDED RECIPROCATING SAW

› **Small but mighty.** The single-handed reciprocating saw is compact yet powerful, as if it were made for your daily tasks on the construction site – made in a robust quality you can count on.

› **Easy to guide, quick to cut.** You can safely guide the ERSC 18 with just one hand – for fast cuts even in hard-to-reach spaces.

› **Work flexibly, whatever the material.** Whether you're working with wood, metal or hard materials – this is the right saw blade for a wide variety of cuts. This makes the ERSC 18 extremely versatile.

# “A job well done is 50% good work and 50% the right tool. And with Festool, we’re already halfway there.”

Carsten Bosse

**High standards for work and tools**

Carsten sets high quality standards in his work, and this shows in his results. He stresses that he expects the same quality from his tools, adding: “It’s also just more enjoyable when you are working with dependable tools.” Conor Menzel shares his view. He is the youngest in the team, his boss trained him personally. When you see how carefully and masterfully he chisels out the sections of brickwork, you would think he’d been doing it all his life. He places the KHC-S 18, with the chisel fitted, precisely next to the beam and swiftly starts work on it. He is delighted with the little cordless rotary hammer drill: “It’s just brilliant, small, practical – perfect for this kind of thing!”

→ **The cordless rotary hammer drill gives Conor Menzel the extra flexibility he needs to work on the scaffolding.**

**KHC-S 18**

**THE NEW COMPACT CORDLESS ROTARY HAMMER DRILL**

› **Maximum flexibility for fitters.** The KHC-S 18 is the perfect rotary hammer drill for fitters. It is lightweight, comfortable to hold and is always to hand – always there whenever you need it.

› **Powerful yet effortless in operation.** The cordless rotary hammer drill provides 1.7 joules of impact energy for reliable performance in hammer drilling, chiselling and drilling without hammer action.







↑ **The stable saw blade guide of the new pendulum jigsaw ensures a precision rounded edge when cutting rafter heads.**

Once the posts, struts and cross beams of the timbered house have been carefully exposed, it becomes apparent that some beams have to be partially or completely replaced. This is the millimetre-accurate work that Carsten mentioned earlier. After all, the new timber has to be a perfect fit. The Douglas fir timber, prized by the boss, originates from the nearby Harz National Park. The timber is cut in the company's own sawmill that has already been in operation for generations. His longest-serving employee, Kai Feyerabend, is there getting the beams ready for installation here on the construction site.

**Precision feeding when cutting**

For the precision cutting of the solid squared timber, Carsten Bosse and Benny Mai test out the new cordless pendulum jigsaw from Festool. They were both impressed by how effectively the PSC 500 with the TBX 4 tabless battery feeds materials even up to 120 mm thick. They were equally impressed with the way the cutting surfaces turned out not only clean, but also even and precise – both on straights and on curves.

"Many manufacturers promise that their jigsaws will cut angles cleanly even on big cross cuts – but this one actually does it!"

**Carsten Bosse**







TABLESS
TBX

# PSC 500

For every cut that demands precision and traction.

**THE NEW CORDLESS PENDULUM JIGSAW**

- **Reliably precise.** With its advanced saw blade guide, the PSC 500 raises the bar when it comes to precision and produces the best cutting results.
- **Extremely versatile.** Whether solid wood or sheet material, curved cuts or angled cuts – with a cutting depth of up to 120 mm and clever accessories, you will overcome any challenge.
- **Powerful through any material.** Even on big cross cuts in solid wood, the PSC 500 glides through no problem – without compromising on cut quality.



↑ **For the team, working with cordless tools is a real boon – not only on the construction site.**

→ **From left to right: Carsten Bosse with his employees Conor Menzel and Benny Mai. Not pictured (because they are at the saw mill) is Bosse's longest-standing employee Kai Feyerabend.**

↓ **By the end, the timber frame is stabilised and the timber facade on the weather-exposed side is well equipped to withstand the next few decades.**



"The most important thing is to have a team that works well together and is passionate about their job. Because you can only do something well if you truly love doing it."

**Carsten Bosse**

Just like the project they are working on, the boys from Carsten Bosse's carpentry business are made of special timber: of Harz wood, you could say. The high standards the boss asks of himself and his team, and his tools too, undoubtedly translate into good work results. For Carsten Bosse, it is all interlinked: "A team that is as motivated by high quality standards as I am. A sensible work environment, without which the construction site would not work. And an exceptional tool that makes work even more fun."

**Sufficient motivation for more**

They have achieved a lot at work today. "The first part is done. And with Festool, we will get through the rest," says Carsten with excitement in his voice. Together with his lads, he prepares the construction site for the next day. Once the timber frame is refurbished, a floor-to-ceiling window will be installed. Afterwards, the weather-exposed side of house will get a new timber facade. And perhaps the other three sides will follow at a later date.

Discover more stories about extraordinary craftspeople and their projects on our blog page: **festool.co.uk/blog/work**

**CARPENTRY CARSTEN BOSSE**

Zimmerei Bosse in Dardesheim is a carpentry company that has been managed by Carsten Bosse since the year 2000 and now employs three people. The carpentry company with adjacent saw mill was originally founded in 1889 by his grandfather's uncle. His grandfather ran the business until after the Second World War. As part of the formation of the GDR, the carpentry company was nationalised, and was subsequently returned to the family after Germany's reunification.



# A CUT ABOVE

The KAPEX KS 120 sliding compound mitre saw is in a class of its own. The multi-functional stop developed specially for the KS 120 opens up even more opportunities through its precision and safe material cutting. An upgrade with extra class.

Text: **Ralf Christofori** | Photography: **Stefan Hohloch, Torben Jäger**

A stable yet lightweight table made from premium magnesium die-cast with integrated rotary base. Dual-bearing twin-column guide that keeps the carriage precisely on course. Millimetre-precise adjustment of the saw angle combined with dual-line laser for precisely marking the saw cut. This is what goes into making an optimal material cut up to 120 mm cutting depth. Our KAPEX KS 120 sliding compound mitre saw has it all – and can do it all. It needs nothing more. Or so we thought. Until we happened upon the idea of developing a multifunctional stop that makes working with the KS 120 even easier, safer and more precise.

Lots of clever little details on the KS 120 multifunctional stop open up even more possibilities for your KAPEX. The hold-down function fixes your workpiece in place to prevent material kickbacks – without the worry of time-consuming clamping procedures. Sliding splinter guard rails ensure splinter-free cuts and safe sawing for even the smallest sections. The height-adjustable aluminium profile makes it easy to place crown mouldings and stucco mouldings in their wall position for fast precision cuts. Furthermore, the adjustable aluminium profile acts as a longitudinal stop when making repeat cuts to measure – for professional results with every cut.




The multifunctional stop designed especially for the KAPEX KS 120 overcomes many of the challenges associated with working with sliding compound mitre saws.

# ONE STOP – MULTIPLE POSSIBILITIES

The KS 120 multifunctional stop AS-KS 120-R/L is the ultimate problem-solver for many applications with your sliding compound mitre saw.



**For crown mouldings and stucco mouldings.** With the integrated crown moulding stop, cutting crown mouldings and stucco mouldings is effortless. The height-adjustable aluminium profile is quick to set up and makes it easy to place crown mouldings and stucco mouldings in their wall position for fast precision cuts.



**Ideal for small sections.** The splinter guard with its "Zero Clearance" function ensures material is safely supported directly at the saw blade. It also increases safety and precision when cutting even very small sections to length. Furthermore, the support facilitates splinter-free cuts at the end where the saw blade exits the material and offers an additional scribe mark.



**For narrow workpieces.** The stop profile can be used as a hold-down clamp, keeping the workpiece safely in position and preventing material kickbacks. The material can be aligned easily at the scribe mark and can be sawn straight away – removing the need for time-consuming fixing processes involving a workpiece clamp.



**For repeat cuts made to measure.** The aluminium profile can be used directly as a longitudinal stop for repeat cuts to measure. With the additional MFT/3-AR adjustable stop (accessory), workpieces can be accurately cut to measure. If the adjustable stop is not being used, it can simply be pivoted out of the way.

# ONE STOP – LOTS OF CLEVER DETAILS




**Easy setup**
The multifunctional stop is quick and easy to set up. Splinter guard rails and contact plates can be attached and removed without any tools, just a few turns of the hand – for instance when working in the special cutting position.

**Splinter guard with "Zero Clearance" function**
The splinter guard rail with "Zero Clearance" function facilitates splinter-free cuts on components that require a high level of cut quality. The splinter guard is cut into, can slide flexibly and is quick to retrofit (available as a consumable from Festool).

**Fixing workpieces with a fastening clamp**
Fastening clamps can upon request be fitted at two positions on the multifunctional stop. For even better grip on the workpiece when working without a hold-down clamp.

**Scale for more precision**
The scale on the contact plates can be used to accurately adjust the workpiece height on either side.

**Protection against material kickbacks**
The hold-down function of the KS 120 multifunctional stop holds the workpiece securely in place and prevents material kickbacks. You can still easily slide the workpiece under the stop and align it exactly to the cut marking – without having to clamp it for every cut.

Scan the QR code and experience the versatility of the new KS 120 multifunctional stop in action.

# LIGHT LIGHTER HYBRID

Our new hybrid working light, the SYSLITE DUO-H, turns night into day. With or without a cable.



**10000**

**The 10,000 lumens produce close to daylight conditions even in large spaces – whether battery-powered or corded.**

The new SYSLITE DUO-H shines light into every dark corner. The hybrid working light is always ready to go, whenever and wherever you need it: Whether on the floor or mounted on the tripod, hanging by a rope or screwed straight onto the wall – the SYSLITE DUO-H is up to any task. And best of all: Its flexible design means it can be used in cordless mode or, for longer jobs, it can be powered by the Plug-It Cable supplied. That way, you are never limited by the physical circumstances of a job site. And there is much more to the SYSLITE DUO-H too: For instance, the Festool app provides a smart option for controlling your working light. You can use a smartphone to switch the light on and off, dim the light or check the time remaining on the battery pack. With the group function, multiple working lights can be controlled at once.

**With its 180° scatter angle, the hybrid working light illuminates your workspace with bright and expansive light.**

**180**




**192**

**192 LEDs provide optimum illumination of even awkward spaces. And if you don't need it to be quite so bright, you can dim the light to any degree.**

# FESTOOL SPOTLIGHTS

People who work with wood every single day need to be able to rely on the best tools for the job. We want to present some of our favourites and new products.

Text: **Melissa Berger** | Photography: **Stefan Hohloch, Torben Jäger, Andreas Körner**




"Every joiner should have the new HSK-Duo hand-sanding block in their toolkit. There's nothing better when it comes to fast manual sanding."

**Frank Jaksch**



**FRANK JAKSCH**
Master joiner and Festool training consultant



## HSK-A 80 x 130

**The hand-sanding block with dust extraction.**
The hand-sanding block with extraction feature is ideal for sanding corners, edges and narrow surfaces. With integrated dust extraction, your abrasive remains ready for use for longer. The suction power can easily be adjusted to your requirements using the bypass. Manual work is also made even easier by the fact that HSK-A is also ergonomically shaped to fit your hand. With this tool, your work will undoubtedly be faster, cleaner and better for your health.

## HSK-DUO

**The versatile hand-sanding block.**
The new HSK-Duo hand-sanding block offers different foam hardnesses and can be used for precision sanding of surfaces, rounded edges and profiles – with either the soft or hard side. With the dual-sided hook-and-loop system, you can change abrasives in next to no time. In combination with the Granat Net abrasive net (included in scope of supply), the sanding dust is actively "trapped" in the abrasive. So that even manual sanding can be dust-free.

## GRANAT PROFILE

**The soft abrasive for every profile.**
The Granat PROfile soft abrasive was specially developed for precision work on profiles, rounded edges and contours. The soft foam core made of 13 mm polyurethane adapts perfectly to the surface of your workpieces. This creates an even distribution of pressure during the sanding process, which in turn effectively prevents sanding and scoring. The new Granat PROfile soft abrasive is available in all common sizes.







## SK-CT/SYS

**The mobile seat cushion.**
When it comes to taking the weight off and getting comfortable – when working or taking a quick break – the mobile seat cushion is just the job. The seat cushion instantly converts your extractor or Systainer into a comfortable seat and can be secured in place with T-LOC. When working on your knees, it provides a hard-wearing and water-repellent pad to save your joints. Brilliantly practical and adds a touch of comfort to any situation.



**SIMON ILLING**
Master joiner and Festool application expert

"No matter whether you are sanding, drilling or sawing – even with the best possible extraction – fine, invisible airborne dust stays in the air. The SYS-AIR simply filters it away."

**Simon Illing**

## SV-AS D50 SWT

**One extractor – two machines.**
If you like to work with two machines in rotation but you don't want to have to constantly switch the extractor hose between machines, then the new Y valve is the answer! The pivot on the switch valve can be used to switch from one hose to another with a single twisting motion. The rubber gasket on each switch valve is tightly sealed when closed to ensure no loss of suction power. This saves time and keeps work progressing quickly and cleanly.






## SYS-AIR

**The air purifier for workshops and construction sites.**
The SYS-AIR air purifier filters the smallest of dust particles and other hazardous substances from the air, which are not caught despite professional extraction. It does this with a powerful, two-staged filter system. If you want to get rid of unpleasant odours, you can simply switch the prefilter for our activated carbon filter (VF-AK-SYS-AIR). This filters volatile organic compounds and odours, such as varnish fumes, mould or solvents.






## LS-SYS-AIR

**The air supply hose for the SYS-AIR.**
For optimum dust capture in awkward spaces, look no further than our SYS-AIR in combination with a flexible, 6 m long air supply hose (diameter 200 mm). It can easily be attached to the air purifier with an adapter plate, and thus integrated into a dust protection wall or even guided straight to the source of the dust.





“The PSC-E 18 is compact and lightweight for perfect handling with every use. Wherever and whenever.”

**Nadja Körbel**



**NADJA KÖRBEL**
Interior decorator, parquet layer
and Festool application expert

## PSC 500 | PSBC 500

**For professionals who demand more.**
Precision, versatility and power without compromise – the new PSC 500 and PSBC 500 cordless pendulum jigsaws deliver on their promises. With a cutting depth of up to 120 mm and powerful traction even in solid wood, they are up to any challenge. At the same time, the triple saw blade guide promises precision cuts, whether on large cross cuts, tight curves or angled cuts. (Check out the article on page 12 onwards to see the cordless pendulum jigsaw in action).






TABLESS TBX

## PS 300 | PSB 300

**Constant power that packs a punch.**
The corded PS 300 pendulum jigsaw impresses with its constant cutting performance with no charging time. With fast sawing progress and high-quality drive components for a longer service life, it produces clean results every time. Thanks to the patented triple saw blade guide with parallel adjustable carbide jaws, you can produce precise cuts at just the right angle. You can even make mitre cuts with ease.

## PSC-E 18

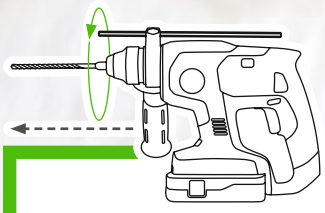
**The simple jigsaw for every day.**
We have stripped our PSC-E 18 cordless pendulum jigsaw back to the essentials: It is slim, has a fixed 90° table and is a true lightweight, weighing just 2.3 kg including the TBX 4 battery pack. And it's incredibly easy to operate: you can get started right away with rectangular and straight cuts in material thicknesses of up to 40 mm.



# TOP JOB

With our cordless screwdrivers and drills, every job becomes a top job: Whether drilling and chiselling or driving in screw after screw or in hard-to-reach places.

Text: **Melissa Berger**
Photography: **Torben Jäger, Thomas Baumann**



**AXIAL & PNEUMATIC**
The KHC-S 18 cordless rotary hammer drill, featuring a pneumatic hammer mechanism, is the all-rounder you can rely on for smaller and medium-sized drilling and chiselling tasks.

## A powerful combination.

Drilling and chiselling made easy.

If you need a tool that you can fully depend on when drilling and chiselling even in tough conditions, look no further than our cordless rotary hammer drill. With 2.6 J impact energy, the KHC 18 is extremely powerful and delivers fast material removal and drill action (up to 26 mm diameter). Its little brother, the KHC-S 18, is a new addition to the family. It is more compact, lightweight and ideal for smaller diameter drill holes (up to 18 mm diameter). Whether stone, masonry or concrete – the pneumatic hammer mechanism with 1.7 J impact energy renders the KHC-S 18 a dependable all-rounder for smaller and medium sized drilling and chiselling tasks. The practical SDS-Plus tool holder allows you to switch between a wide range of applications quick as a flash. With the practical dust extraction device (accessory), you can reduce dust while drilling and chiselling – and that's precisely at the point of dust production.

# KHC-S 18

**THE MULTI-TALENTED TOOL WITH CHISEL FUNCTION**

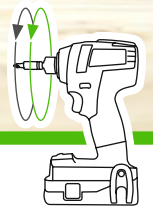
- **Compact, powerful and always ready to hand.** The KHC-S 18 is the perfect rotary hammer drill for fitters. It is easily to hand – whenever you need it.
- **Extremely versatile.** Excels through reliable performance and maximum flexibility for hammer drilling, chiselling and drilling without hammer action.

TABLESS TBX

# TID 18

**THE LIGHTWEIGHT OPTION WITH TANGENTIAL HAMMER ACTION**

- **Maximum power.** Delivered by the powerful and extremely durable EC-TEC motor, three speed settings and 180 Nm torque.
- **Turn the screw – and not your wrist.** The kickback-free tangential hammer mechanism allows you to work for longer without becoming tired.



**TANGENTIAL**
The power of the tangential hammer mechanism on the TID 18 cordless impact screwdriver acts in the rotational direction. Without any kickbacks. So you can work effortlessly for a long time without fatigue – until you run out of screws.

## Spinning for joy.

## Screwdriving that is powerful yet effortless.

When you need to get one screw after another perfectly positioned and you are in the flow, the TID 18 cordless impact screwdriver demonstrates just how effortless large-scale screwdriving applications can feel over the long term. And that's with a power and energy that seemingly never ends. The brushless EC-TEC motor delivers a torque of 180 Nm. What's more, the TID 18 offers three speed settings so you can adapt it to the material.

The reason that the TID 18 can be used for extensive periods without causing fatigue is twofold: Firstly, its machine weight of just 960 grams puts the cordless impact screwdriver in the lightweight class.Secondly, it has a robust tangential hammer mechanism, which supports the torque in the direction of rotation, taking the weight off your wrist. Allowing you to work with power yet without expending energy.

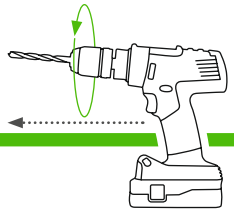
# Pure power.

## Rev it up with four gears.

When you need power, control and speed in your everyday tasks, the TPC 18/4 can make full use of its exceptional gear-shift design: Fitted with a 4-speed metal gearbox, you can quickly switch from one gear to any other gear in a controlled manner. It doesn't matter whether you are working with wood or metal: The TPC 18/4's brushless EC-TEC motor is extremely tough and keeps work progressing quickly. The percussion drill shows its excellent versatility when combined with the clever FastFix interface and CENTROTEC tool chuck. This enables you to switch between drilling, countersinking and screwing, including angular drilling and angular screwdriving, in a flash and without tools.

"The TPC 18/4's mix of power, variable speeds and diverse attachments make it ready for any situation."

**Simon Illing, Master joiner and Festool application expert**



**AXIAL**
The QUADRIVE TPC 18/4 cordless percussion drill has four gears and an axial hammer mechanism that can be switched on as needed. This makes the TPC an exceptionally hard-wearing option when drilling in wood, metal and even masonry.



# TPC 18/4

**THE VERSATILE POWERHOUSE WITH KICKBACKSTOP**

- **4 gears for every job.** Work in a measured way with QUADRIVE – from screwdriving with 50 Nm torque in first gear to drilling at 3600 rpm in fourth.
- **Drilling and screwdriving with KickbackStop.** The electronic KickbackStop minimises the risk of twisting your wrist if the drill suddenly gets caught on something.

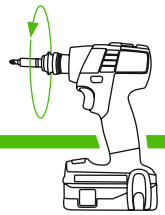
# Full flexibility.

## Drilling and screwdriving at any angle.



**The TXS 18 is a genuine everyday hero – and fully equipped with clever details such as a bit holder, LED lighting control and belt clip.**

When space is at a premium on the construction site and you have to work overhead or carefully consider every movement, the TXS 18 shows its true strength. Whether the T-shape or C-shape – our compact drills apply their full 18 volts of power to simple drilling, screwdriving, angular drilling and angular screwdriving tasks. What's particularly impressive is that the small, easy-to-handle TXS 18 even screws up to 6 x 240 mm in softwood. Thanks to the FastFix attachments and CENTROTEC quick-change system, the compact screwdrivers are extremely flexible and can be used in a variety of applications.



**WITHOUT HAMMER ACTION**
Our compact cordless TXS 18 screwdriver is still extremely nimble without the hammer action – serving as a handy yet powerful companion for virtually all screwdriving applications.




# TXS 18

**THE COMPACT SCREWDRIVER THAT PACKS A PUNCH**

- **Small but surprisingly powerful.** Our compact cordless drill is lightweight, perfectly balanced and fits neatly in the hand.
- **Flexible in the smallest of spaces.** Combined with the relevant FastFix attachments, the TXS 18 proves itself as a master problem solver, especially when it comes to installation jobs in tight spots and complicated corners.

# Unbelievably versatile.

## Drilling and screwdriving with the best attachments.

Our cordless drills are real grafters – individually and collectively. They demonstrate their amazing versatility to full effect when combined with the smart FastFix interface* and CENTROTEC quick-change system. Whether drilling gently, at full throttle or somewhere in between – it is always systematic.

**MB 40 MOBILE DRILLING ATTACHMENT**
The ideal drilling aid, when precision is everything. Its diverse stops and precision depth adjustment deliver holes drilled at right angles with pinpoint accuracy and repeat accuracy, no matter where you are working.




**AN-UNI ANGLE ATTACHMENT**
The rotating angle attachment with quick angle adjustment really shows its strengths when drilling or screwdriving in tight spaces. And it is certainly strong, even when working with larger torques.

**DD-DC DEPTH STOP**

**EX-UNI ECCENTRIC ADAPTER**

**BF-FX 10 KEYLESS CHUCK**

**DC UNI FF DEPTH STOP**
With rubberised guard ring for precise screwdriving depths and impression-free screwdriving. Perfect for screw fittings with repeat accuracy on façades or terraces.

**AD-3/8" FF ADAPTER**

**WH-CE CENTROTEC TOOL CHUCK**
The CENTROTEC tool chuck is 50 % smaller and 80 % lighter than a drill chuck. Changing tools has never been more flexible or simpler: Simply insert the bit holder or drill and get to work.

**KC 13-1/2-MMFP KEYLESS CHUCK**

**KEYLESS CHUCK KC 13-1/2-K-FFP**

**AN-XS ANGLE ATTACHMENT**

* The FastFix attachments are not suitable for the TID 18 cordless impact screwdriver or the KHC 18 | KHC-S 18 rotary hammer drills.

You can find other FastFix attachments and chucks to suit your application by visiting our website.



**RUST**

48° 16' N | 7° 44' O

Photography: **Torben Jäger**

# SANDING WITHOUT FEAR

The notorious great white shark is quite possibly the most famous animal movie star of all time. At Europa-Park in the southern German town of Rust, a Jaws replica is a beloved attraction and a popular photo opportunity. Before opening for the peak season, a team of painters at the theme park carefully tend to the shark with a full makeover. In other words, they clean his teeth, dust off his gills, sharpen his fin, before lastly sanding and polishing him all over. With the Festool ROTEX in their arsenal, they have nothing to fear.

Discover more stories about extraordinary craftspeople and their projects on our blog page: **festool.co.uk/blog/work**



# 1

**CUT WITH EASE AND EFFICIENCY**
Insulating materials are applied to the interior and exterior of buildings. In most cases, the material is cut to size at the site of installation: Up on the scaffolding, under the roof or on the ground. With the right tool, this can be done easily, efficiently and anywhere.




# 3

**PROTECT YOUR HEALTH AT WORK**
When using machinery to cut insulating materials that produce a lot of dust, it is advisable to use a dust extraction system. Work with a serrated cutting set does not require dust extraction, since this separates the fibres rather than machining them. This generates very little dust.



# CUT

# 2

**CHOOSE THE RIGHT SAW FOR THE MATERIAL**
A wide range of different insulating materials are available. There is a growing trend for thicker insulation. Whether flexible or pressure-resistant, natural or synthetic – it is important to choose the right cutting method for the material. That way, you can be sure of a clean, custom-fit cut that doesn't require any time-consuming reworking.

Professional and custom-fit insulation requires extensive knowledge. The variety of insulating materials is extensive. Depending which material you opt for, there are certain things to consider when it comes to cutting it. We highlight the important points to bear in mind.

Text: **Ralf Christofori** | Photography: **Torben Jäger, Andreas Körner**

**PRESSURE-RESISTANT INSULATING MATERIALS**
For rafter insulation, facade insulation and floor insulation as well as flat roof insulation.

POLYURETHANE (PUR/PIR)

POLYSTYRENE (EPS/XPS)

PRESSURE-RESISTANT ROCK WOOL

PRESSURE-RESISTANT GLASS WOOL

**SOFT INSULATING MATERIALS**
For insulating between rafters or filling wall cavities.

SOFT GLASS WOOL

SOFT ROCK WOOL

SOFT WOOD FIBRE

HEMP



PRESSURE-RESISTANT GLASS WOOL



PRESSURE-RESISTANT ROCK WOOL



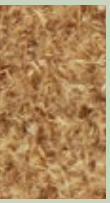
POLYSTYRENE (EPS/XPS)



POLYURETHANE (PUR/PIR)



HEMP



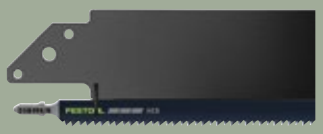
SOFT WOOD FIBRE



SOFT ROCK WOOL



SOFT GLASS WOOL



## CROSS-SET CUTTING SET

**Cut pressure-resistant insulating materials perfectly to size.**
Our cross-set cutting sets are available in two different lengths (240 mm and 350 mm). They are ideal for cutting virtually all pressure-resistant insulating materials. The rigid set guides the saw blade accurately to ensure you achieve straight cuts every time.



## SERRATED CUTTING SET

**Cut flexible insulating materials with ease.**
The serrated cutting sets with a cutting depth of up to 240 mm or 350 mm are ideal for cutting soft and fibrous insulating materials, such as mineral wool and natural fibres. What makes serrated cutting sets different is their ability to adapt to different flexible insulating materials.

# Soft and pressure resistant insulating materials.

The range of different insulating materials is wide – with various properties, areas of application, manufacturing methods and processing requirements. When it comes to cutting these materials, it is important to distinguish between soft or pressure-resistant insulating materials.

**BLADE HEIGHT ADJUSTMENT.**
When cutting fibrous insulation materials, the height setting of the serrated cutting set makes all the difference. Generally, the movable blade is set just above the fixed blade. The best way to establish the ideal setting is with a test cut.



**KEEP CUTTING SETS CLEAN.**
When cutting natural fibres with the serrated cutting set, the saw blades can be subject to resinification. They can be cleaned very easily with resin remover, which will prolong their service life without losing cutting performance.





**CHANGE OR RESHARPEN BLADES.**
Thanks to the quick-change system, you can swap the saw blade or the cutting set really easily and without the need for tools. If the cutting performance starts to decline, the blade can be removed for resharpening or can be completely replaced without any hassle.

**CABLE-FREE FOR FLEXIBILITY.**
The ISC 240 offers the most variation with two cutting sets, each available in two lengths. They are hugely flexible when combined with the cordless insulation saw, enabling you to make cuts anywhere, unimpeded by cables.



The ISC 240 cuts through insulating materials like butter. And with our two cutting sets, you can always be sure of having the right tool for every material.



**KEEP DUST LEVELS DOWN.**
Using an efficient dust extraction system not only keeps things cleaner when cutting insulating materials, it also protects your health. We recommend the CTM 36 El AC extractor with additional CT pre-separator. Thanks to the **Bluetooth®** battery pack, the extractor starts automatically when the saw is switched on.





**SEPARATE BLADE SET.**
Mineral fibres tend to dull the cutting edge slightly, preventing it from delivering the best possible cutting performance when used on natural fibres. We therefore recommend using two separate blade sets – one for mineral fibres and one for natural fibres.



# Insulation between rafters.

When installing insulation between rafters, the material has to be cut to size for an exact fit. You can achieve a perfect cut with our ISC 240 cordless insulation saw – even with particularly fiddly jobs.






**Create a template.** It's a good idea to make a template so you can cut recesses precisely. Mark the pincer width on a board for this.




**Take the measurements.** Measure the width of the frame and add 1 cm for better clamping. While you're there, you can also measure the remaining dimension up to the pincer.




**Set the angle stop to fit the frame and cut the material.** Set the measurement on the angle stop and cut precisely using the ISC 240, the guide rail and the carriage.




**Mark the pincer recess on the template.** Measure the pincer recess, mark it on the template and cut into the insulation. Use a pen to mark it out if you wish.




**Cut the recess.** Now you can cut the pincer recess cleanly out of the insulating material. You can use the ISC 240 with one hand for this.




**Insert the insulation material.** You can now insert the precisely cut-to-size insulation section seamlessly for a perfect fit.

Detailed instructions for insulating between rafters are available here.

# Our insulation specialists.

Not all insulating materials are equal. That also becomes apparent when cutting. Check out our handy overview to see which saw is best for which insulating material.



| | ISC 240 | SSU 200 | IS 330* | HK 85 | PSC 500 | ERSC 18 |
|---|---|---|---|---|---|---|
| PRESSURE-RESISTANT GLASS WOOL | ● | ● | ● | ● | ● | ● |
| PRESSURE-RESISTANT ROCK WOOL | ● | ● | ● | ● | ● | ● |
| PRESSURE-RESISTANT WOOD FIBRES | × | ● | ● | ● | ○ | ○ |
| POLYSTYRENE (EPS/XPS) | ● | ● | ● | ● | ● | ● |
| POLYURETHANE (PUR/PIR) | ● | ● | ● | ● | ● | ● |
| HEMP | ● | ○ | ○ | ● | ○ | ○ |
| SOFT WOOD FIBRE | ● | ○ | ○ | ● | ○ | ○ |
| SOFT ROCK WOOL | ● | × | × | × | ○ | ● |
| SOFT GLASS WOOL | ● | × | × | × | ○ | ● |
| MATERIAL THICKNESS | < 350 mm | < 200 mm | < 330 mm | < 85 mm | < 120 mm | < 210 mm |
| INCLINATION ANGLE | Freehand + 90° | 0 – 60° | 0 – 60° | 0 – 60° | 0 – 90° | Freehand |

● Suitable ○ Limited suitability × Unsuitable

*The IS 330 is not available in the UK and Ireland

Find the right saw blade for your tool – with our saw blade product guide.

# THE TOOL THAT HAS IT ALL

With the OF 1400, you get more of everything: An exceptional router, the entire spectrum of practical router bits and super smart system accessories. And why is all that needed? To deliver excellent results!

Text: **Melissa Berger** | Photography: **Thomas Baumann, Torben Jäger, Andreas Körner**



**WORK CLEANLY WITH LIGHT AND DUST EXTRACTION.**
Perfect visibility and cleanliness when routing – the dust extraction attachment with light module for our OF 1400 router combines the two. So you always have a clear view of everything and can achieve the best possible work results. And best of all: The dust extraction attachment with LED light ring is compatible with all OF 1400 tools and is even included in the scope of delivery of the OF 1400.




It's plain to see: Routing is one of the ultimate disciplines among carpenters, joiners and woodworkers. And Festool's OF 1400 router is the ultimate tool for the job. It is classed as a lightweight and its perfect balance of power and portability makes it brilliant to handle. With a 70 mm routing depth adjustment range, the powerful 1,400-Watt motor and handy collets from 6 mm to 12 mm, it has everything you need for virtually any routing work in the field of joinery and carpentry.

Its extensive features and wide-ranging accessories make the OF 1400 an ideal choice for precision results and maximum convenience in any situation. Whether trimming edges or routing profiles, making recesses for fittings, cutting grooves and pockets or drilling a series of holes – you can find the right routers, templates, guide rails, jointing systems or stops for each and every one of these tasks. Not only is it clever and efficient, it also delivers excellent results.

# OF 1400

**THE ROUTER FOR MAXIMUM PRECISION AND PERFECT ROUTING RESULTS.**

- **Powerful and stable in use.** The OF 1400 is considered a lightweight model in its performance class. With its routing depth of 70 mm, its 1400-Watt motor and its 22,500 rpm speed, the router is a true superstar.
- **Precision at work.** It can also be finely adjusted in a matter of seconds with 1/10 mm precision. The double-sided column clamp makes the router extremely torsionally rigid, guaranteeing exact routing results.
- **A versatile system.** Our diverse system of clever accessories makes the OF 1400 even simpler and more efficient to work with – for everyday and challenging routing tasks alike.

# A multitalent – and then some.

The OF 1400 has proven its versatility – and when combined with the extensive system accessories, it can do even more. Besides a wide range of compatible router bits, the range of accessories also includes extremely useful routing templates, guide rails or stops. For optimal results for every application.





**MULTI-ROUTING TEMPLATE**
The multi-routing template is unbelievably useful for many routing tasks. It can be used to produce millimetre-perfect cut-outs and radii every time.



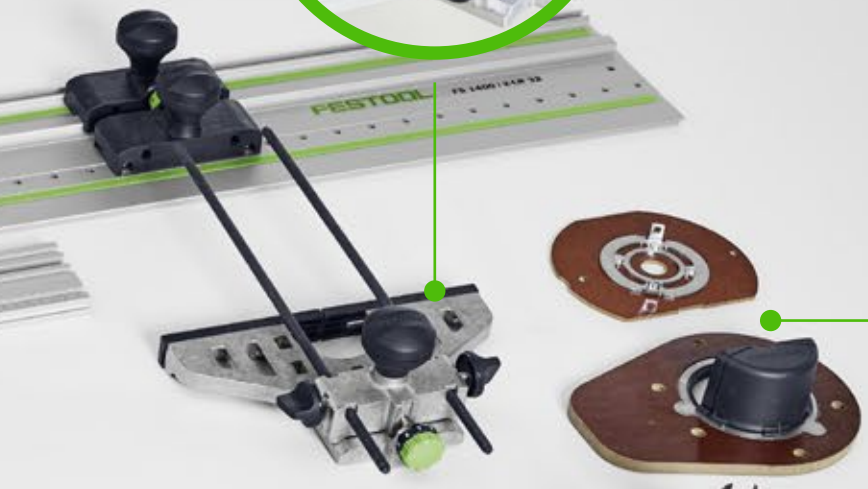



**HOLE DRILLING SYSTEM**
The OF 1400 can be used with the LR 32 hole drilling system to make the process of producing series of holes for shelf supports, rear wall supports and fittings easy, efficient and quick.

**COPYING RINGS**
The copying rings for the OF 1400 can be changed without using any tools. This makes it a hassle-free and quick means of adjusting your router to the job in hand.



**PARALLEL SIDE FENCE**
For routing work that is done parallel to the workpiece edge, the parallel side fence is the optimal solution. The fine adjustment system even makes exact readjustments possible.



**BASE RUNNERS**
The base runners for the OF 1400 are made from hard fibre for the best gliding properties. This reliably guides the router and protects the surface of the workpiece.



**ROUTER BITS**
Whether flush or curved, for grooves or special profiles, Festool has more than 160 router bits, spanning a wide range of geometries, designs and specifications. For optimal results for every application.



**WORKTOP TEMPLATE**
The APS worktop template takes the hard work out of flush corner and panel joints at a 90° angle: With fixed stops at 600, 635 and 650 mm or adjustable to a panel depth of 900 mm.



**DOUBLE THE STABILITY WHEN ROUTING.**
Precisely routing a strike plate in a door frame is a fiddly task, since the contact surface is generally very thin. With two parallel side fences, the OF 1400 runs along the block frame with complete stability, while the fine adjustment mechanism allows you to route along a scribe mark with ease and precision.



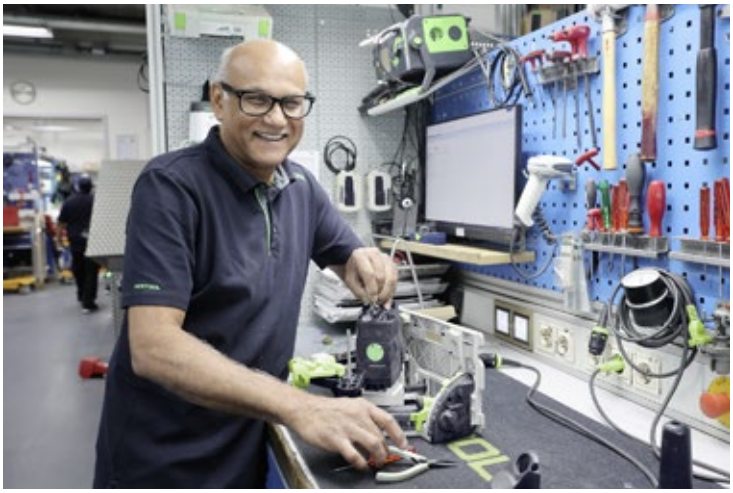
# OUR SERVICE TEAM

People looking for genuine service increasingly find themselves fobbed off with artificial intelligence. Our teams of experts working on the hotline or on your premises are totally human, and better still, international. And they are always there whenever you need them.

Text: **Ralf Christofori** | Photography: **Paul Cook, Oliver Helbig, DCI Media, Torben Jäger**

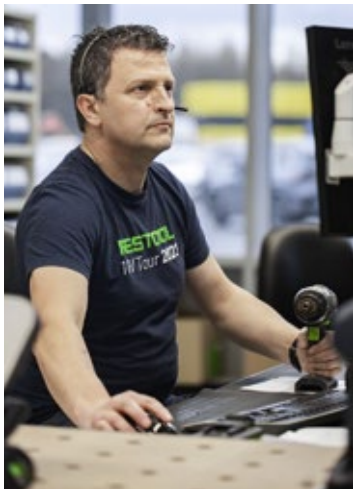




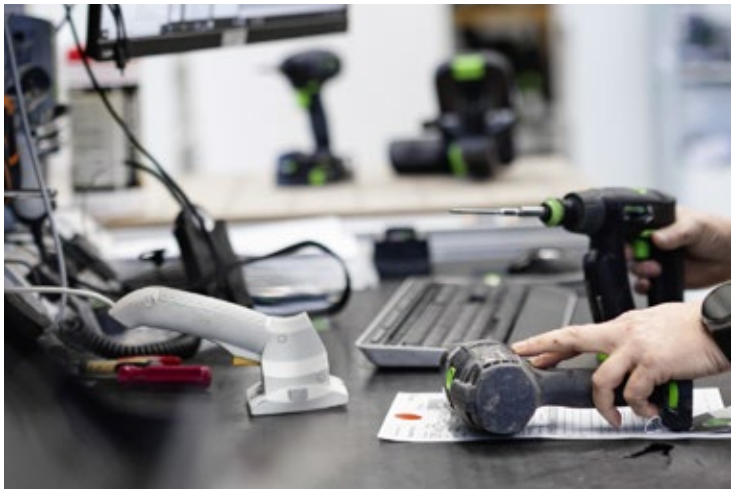



FESTOOL




FESTOOL








## Hello hotline! The hotline.

The hotline for urgent questions and quick answers.

Service is a top priority for Festool. No matter where. Gottlieb Stoll House, named after our company founder, is the home of the Festool UK Service team. The hotline is always ready and waiting to help. The direct line to Festool is the first point of call when questions need answering, and not just for British tradespeople. Speed is important so that customers do not have to wait long for a solution to their problem. The Service team has to be reliable and knowledgeable to ensure the solution offered really satisfies the customer.

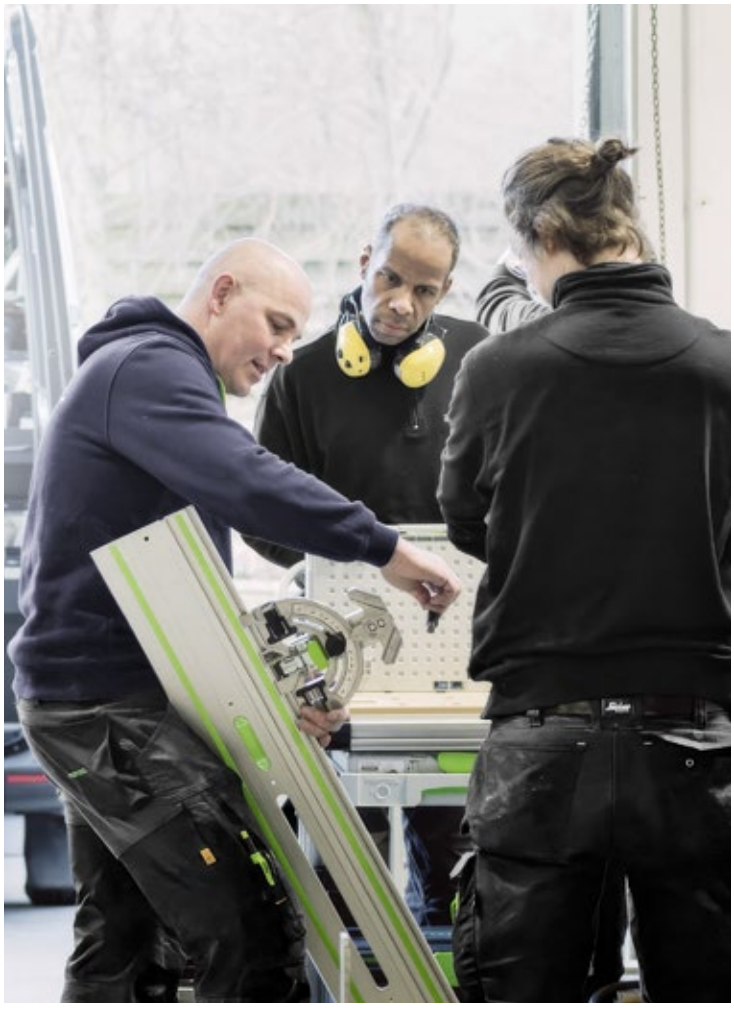
Goran Gelevski has worked at Festool for over 10 years and is one of the most experienced members of staff. There's probably not much he doesn't know – about both the latest tools and older models. You might think that's not very important for a hotline. But that's what makes the Festool hotline stand out – it's not just any old call centre. The employees also provide tips on the best way to use tools and accessories; they share their expertise on how to use consumables correctly for particular materials and offer help if customers aren't proceeding as they'd hoped in their work. The spectrum is wide. And Goran is prepared for anything.

**"I treat our customers as I would want to be treated myself if I was on the other end of the phone. I am here to help; the customer's needs are my top priority."**

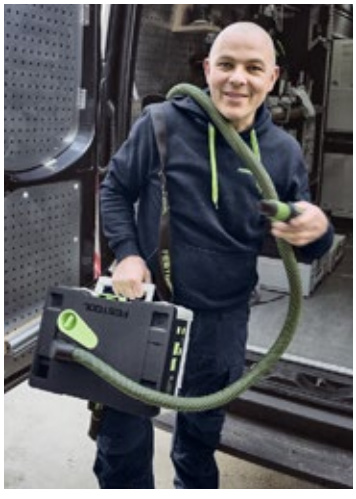
**Goran Gelevski, Senior Service Engineer, Festool UK**

**“I enjoy supporting and advising customers because I know what our tools can do. But it’s not uncommon for me to learn from customers, too. It’s a win-win situation for everyone.”**

**Jörg Focking, Application Specialist, East Team, Festool Germany**







From his base north of Berlin, Jörg Focking travels throughout the east of Germany. “I like being out and about,” he says – and for him, that means visiting customers’ premises. His van is full to the brim with Festool tools, extractors and accessories. As an application specialist, he advises customers and is on hand to provide help and support. And last but not least, he gains valuable feedback from customers.

One thing is perfectly clear: Festool tools can do a huge amount. But to fully unleash this potential, customers need to know how to use the tools and accessories optimally in the Festool system. Which sander is best for the job? How do you choose the right sanding pad and sandpaper? What about guide rails and angle stops? They make work much easier – both individually and together. Our application specialists know exactly what’s what. On site, they are by the customer’s side to offer advice that goes beyond just day-to-day business – for instance, advising on how to optimise processes or how to promote health awareness among employees.

## Isn’t good advice expensive? Not from us.

Our experts come to you and offer their advice on site.

# Full repair? You bet!

So that (even veteran) machines are quickly back up and running.



Our Service employees demonstrate exactly what a full repair looks like at Festool every single day. The Repair teams in France and the Netherlands, for example, are made up of specialists that know every single Festool machine inside out. On one workbench, the inner workings of a sander are exposed down to the motor, while a compound mitre saw is expertly taken apart on the next bench along. Every Festool product has a model history; every machine has its own story. Naturally, only original parts are used for repairs.

No matter whether a machine has fallen off some scaffolding or a "vintage" Festool tool needs a little attention, the same principles apply: The tools are thoroughly examined, calibrated and adjusted, and in most cases the machine is even deep cleaned. When you register your tools, you get three years warranty and benefit from "Full repair, free of charge"** – and this also applies to your battery packs and chargers. That means 100 % repair at zero cost.





**"When I get a tool working again, I feel as happy as I would if it were one of my own. That's why we're here. And we'll always gladly go the extra mile."**

**Ramtjinder Soekdew, Repair Specialist, Service Festool Netherlands**







# Our added value for you.

## Service close to the customer – direct, practical and comprehensive.

It goes without saying that Festool's approach of doing everything the right way also extends to service. Be it repairs or warranty cases, theft protection or spare part availability – we are your reliable partner, right by your side. Our dedicated Service employees work at many different locations. For us, tools are not just tools, they are part of your work and your success. You can count on them. Over the tool's entire service life – which can be very long in the case of Festool products.

With MyFestool, you have even more direct access to our service. You can use it whenever and wherever you need to. Whether in the workshop, on the building site or at home, it gives you an overview of your tools 24/7, so you can request repairs unbelievably quickly and easily. As a MyFestool member, you also benefit from exclusive offers, competitions and events. It's simply unbeatable!

**FESTOOL SERVICE**
**Uncompromising performance.**

Besides excellent tools, you can rely on first-class Festool service. For you and your tools.

**WARRANTY ALL-INCLUSIVE***
**Your performance assured.**
If you register your tool within 100 days, it is fully covered for three years.

**MYFESTOOL**
**Your details just a click away.**
Your account with all your tool information and direct contact with Festool.

**FULL REPAIR**
**Your tool in the best hands.**
Your tool will be repaired by our experts – carefully and quickly.

**HELLO HOTLINE!**
**Your contact for all queries.**
Whether you require advice, support or repair – we are always happy to hear from you.

See page 59 for terms and conditions, explanations and additional information about "Warranty all-inclusive" and "Full repair, free of charge".

# SYS³ M 112-FA






**Quick assistance, always within easy reach.**
The first aid box with a system: The first aid kit is optimally protected in the Systainer³ M, clearly organised and ready to hand.



**First aid in a Systainer format.**
Connect, stack, transport: So your first aid Systainer is always to hand wherever you need it.

## ALWAYS THERE WHEN IT COUNTS: THE FIRST AID SYSTAINER.

Nobody ever wants to have to deal with a medical emergency at work. But it does help to be prepared for such eventualities. Especially when it comes to providing proper first aid to injured people at the accident site, it is important to be able to react fast and to have all the necessary equipment to hand. That's where our first aid Systainer comes into its own. The kit is contained within a robust Systainer³ M, clearly organised, protected and ready to hand. Its compatibility with the Festool Systainer system means it benefits from all the features the system has to offer: You can connect the first aid Systainer to other Systainers; it is stackable, and the T-LOC means it can even be opened in the Systainer tower and is easy to transport on an extractor or a roll board. That way, you are always ready for anything with our first aid Systainer – whenever and wherever you need it.

You can find more useful accessories here to assist with your work: **festool.co.uk/accessories**

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**festool.co.uk/operating-instructions**

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## UNCOMPROMISING PERFORMANCE

Alongside excellent tools, we also offer you services of outstanding quality. We do everything in our power to ensure that you are satisfied and that you place your trust in Festool. After all, we are only satisfied when you are too. Benefit from our extensive range of services, our Warranty all-inclusive*, and Full repair, free of charge**. Once your new Festool tool is registered, it is fully covered for the first three years, allowing you to concentrate on what really matters: Your work.

Discover all Festool services at:
**festool.co.uk/service**

* Warranty all-inclusive is valid for all Festool tools registered within 100 days of purchase. The Festool warranty terms and conditions shall apply and are available at:
**festool.co.uk/service/warranty-terms-and-conditions**

** "Full repair, free of charge"also applies to battery packs and chargers, but not to other consumables and accessories, or to tools that have been dismantled, or to damage caused by improper use, the use of non-original spare parts, or in the event of continuous use resulting in extensive wear.




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# QUALITY YOU LOVE.

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