Press release
Power Tools

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New growth in the Professional 18V System: **Professional outdoor equipment from Bosch** High performance and high comfort

- Strong start: Cordless hedge trimmer, grass trimmer, brush cutter, and leaf blower
- Any job from maintenance to lawn care – with just one battery system
- Multi-brand battery system saves time, space, and money

Bosch will offer professionals an even wider range of applications beyond the usual trades by adding outdoor equipment to the Professional 18V System. The expansion will kick off with a cordless hedge trimmer, grass trimmer, brush cutter, and Biturbo leaf blower, with further equipment, such as a Biturbo lawn mower, to follow. This will allow people such as facility managers of small to medium-sized buildings to handle all their tasks with the Professional 18V System – from repairs and maintenance to hedge and lawn care – and to switch back and forth flexibly between screwdrivers, saws, angle grinders, and outdoor equipment. The battery system even goes beyond the Bosch range, thanks to multiple partners in the multi-brand AmpShare battery alliance. Many brands. Many tools. One battery system: This saves tradespeople time, space, and money.

The cordless hedge trimmer, grass trimmer, brush cutter, and leaf blower have been optimized for professional use in terms of power, efficiency, and ergonomics. For example, they come with brushless motors, offer excellent balance, and feature an optimal performance-to-weight ratio to make the work of professionals as easy as possible.

GHE 18V-60 Professional hedge trimmer
The GHE 18V-60 Professional cordless hedge trimmer has a blade length of 60 cm, cuts through branches up to 20 mm in diameter, and with 3,000 spm swiftly trims protruding hedges to shape. Together with the recommended ProCore18V battery with 4.0 Ah, it weighs only 3.5 kg and can be operated comfortably in various grip and work positions. Tried and tested functions such as the Bosch Anti-Blocking system ensure fast and continuous work progress

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for professional hedge care: In case the blades do not manage to cut through the branch in one go, micro-electronics will control the motor to regulate the cutting direction of the blades in such a way that they keep sawing until the cut succeeds. This feature is unique to Bosch.

GRT 18V-33 Professional grass trimmer and GFR 18V-23 Professional brush cutter

The GRT 18V-33 Professional cordless grass trimmer uses a spool of line to reliably and quickly trim overgrown areas, cutting through overgrowth and weeds. Meanwhile, the blade of the GFR 18V-23 Professional cordless brush cutter makes short work of even woody vegetation such as blackberry plants. Thanks to the included spool, the brush cutter can be retooled as a trimmer for even greater versatility. The cutting diameter is 33 cm for the grass trimmer and 23 cm for the brush cutter. Both tools feature brushless motors and constant electronics for powerful, uninterrupted cuts, and their ergonomic design minimizes fatigue even on long working days.

GBL 18V-750 Professional Biturbo leaf blower

The GBL 18V-750 Professional leaf blower features Biturbo technology for outstanding power and performance. It reliably banishes leaves and litter from entryways, paths, driveways, and lawns, weighs just 3.7 kg (including the recommended ProCore18V battery with 5.5 Ah), and is easy to operate. Infinitely variable speed regulation offers optimal control so that users can thoroughly clear everything from dry leaves on gravel to wet leaves on grass. The leaf blower features a brushless Biturbo motor and axial blower, delivering a flow rate of up to 780 m^3 per hour at a maximum air speed of just under 200 kph. The specifications of this 18V tool are comparable to those found in the 36V class, but the tool and battery combined make for significantly lighter and more compact operations – which makes day-to-day use less tiring.

The hedge trimmer, grass trimmer, brush cutter, and leaf blower are available starting in May, with the lawn mower to follow in the 2024 gardening season and further tools in stages after that. Many different accessories are available as part of the Bosch accessory range. All prices are recommended retail prices and do not include VAT.

Tool specifications	GHE 18V-60 Professional
Battery voltage	18 V
Motor	Brushless
No-load stroke rate	3,000 spm
Blade length/tooth opening/cutting diameter	60/23/20 cm
Anti-Blocking system	Yes
Dimensions (length x width x height)	1,147 x 239 x 189 mm
Weight without battery	3.0 kg
Scope of delivery/recommended retail price excluding VAT	Tool in a carton (without battery and charger): €215

Tool specifications	GRT 18V-33 Professional	GFR 18V-23 Professional
Battery voltage	18 V	Battery voltage
Motor	Brushless	Brushless
No-load speed	4,500 – 6,400 rpm	4,500 – 6,400 rpm
Cutting diameter/ line thickness	33 cm/2.4 mm	23 cm blade, 33 cm spool/ 2.4 mm
Spool line feed	Semiautomatic: Pro-Tap	Semiautomatic: Pro-Tap
Line change	EasyWind	EasyWind
Dimensions (length x width x height)	1,641 x 408 x 311 mm	1,641 x 408 x 311 mm
Weight without battery	3.5 kg	3.6 kg
Scope of delivery/recommended retail price excluding VAT	Tool in a carton including Pro-Tap spool, shoulder strap, and plant guard (not including battery and charger): €275	Tool in a carton including blade, Pro-Tap spool, shoulder strap, and plant guard (not including battery and charger): €305

Tool specifications	GBL 18V-750 Professional
Battery voltage	18 V
Motor	Brushless, Biturbo
Flow rate	780 m³/h
Air speed	Approx. 200 kph
Dimensions (length x width x height)	852 x 195 x 300 mm
Weight without battery	2.9 kg
Scope of delivery/recommended retail price excluding VAT	Tool in a carton including blower attachment (not including battery and charger): €205

Subject to change.

Press photos: #45071881, #ab9cf1c3, #e65f67f4, #87142af7, #4bac2557, #a5e97b49, #58c54b01

Do you have questions or comments about this press release?
You are welcome to contact us.

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The Robert Bosch Power Tools GmbH, a division of the Bosch Group, is one of the world's leading providers for power tools, garden tools, power tool accessories and measuring tools. In 2022, its roughly 20,000 associates generated sales of 5.9 billion euros, about 90 percent of which outside of Germany. With brands such as Bosch and Dremel, the division stands for customer focus and great engineering progress. The core success factors are innovative strength and pace of innovation. In 2023, Bosch Power Tools will again launch more than 100 new products onto the market in its four business segments power tools, garden tools, accessories and measuring tools.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 420,000 associates worldwide (as of December 31, 2022). According to preliminary figures, the company generated sales of 88.4 billion euros in 2022. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in some 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. With its more than 400 locations worldwide, the Bosch Group has been carbon neutral since the first quarter of 2020. The basis for the company's future growth is its innovative strength. At 128 locations across the globe, Bosch employs some 85,000 associates in research and development, of which nearly 44,000 are software engineers.

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