

Bosch Debuts Robust 6.0 Ah 18V Lithium-ion Battery to Increase Jobsite Runtime

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BAT622 keeps small footprint while extending runtime by up to 45%, maintains Bosch quality heritage in Li-on batteries

Mt. Prospect, Ill (July 7, 2015) – Maximizing battery runtime on the jobsite means less frustration and futility trying to find a charged battery. It also means more uptime for power-critical tools like rotary hammers, drivers, saws and other power tools. The [Bosch BAT622 18V Li-Ion 6.0 Ah FatPack battery](#) promises to increase productivity for every trade professional by offering the power tool industry's first 6.0 Ah battery, offering up to 45% more runtime over standard 4.0 Ah packs.

- **[Click to Tweet](#):** New @BoschToolsNA 6.0 Ah battery hits the market w/ 45% more runtime than 4.0 Ah packs <http://ctt.ec/PY8xf+> #powertools #constructiontech

Industry-leading Bosch lithium-ion batteries start with a propriety heat sink housing design. CoolPack™ heat conductive housing is specifically designed to cool internal cell temperatures. And a cooler-running battery means extended recharge life that's up to 100 times longer than similar packs without this design.

The Bosch BAT622 is the lightest, most compact and longest runtime FatPack-style battery in the industry. And it's compatible with the complete line of Bosch 18V lithium-ion power tools.

"As the worldwide leader in battery technology, Bosch continues to offer first-to-market battery solutions," said Tim Truesdale, product manager, batteries, chargers and wireless technology, BOSCH POWER TOOLS. "Bosch has increased runtime while keeping the size and weight the same from the first lithium-ion batteries launched more than seven years ago to our 6.0 Ah pack today."

The Bosch BAT622 is built with advanced technology high-capacity, low-resistance lithium-ion cells that increase the overall charge capacity from standard 4.0 Ah batteries by up to 45%. This advancement translates to improved runtime and performance for all Bosch 18V power tools, especially rotary hammers, impact drivers and reciprocating saws.

Bosch battery technology continues to work with each individual tool's electronic monitoring system (EMS), which regulates the proper amount of voltage drawn to tackle the heavy-duty job. EMS monitors heating of the tool and battery and will shut either system down if temperatures reach a range that can cause damage. This protects the entire system for a long, productive life.

Bosch BAT622 batteries maintain the same size and weight footprint found on previous Bosch 3.0 Ah, 4.0 Ah and 5.0 Ah 18V batteries. Like all Bosch 18V batteries, the BAT622 6.0 Ah includes a fuel gauge to ensure users always know their power level.

To learn more about the Bosch BAT622 18V battery or to find a local dealer, visit www.boschtools.com or call 877-BOSCH-99. Check out www.bethepro.com for additional tips and videos.

Bosch BAT622 6.0 Ah Battery Fact Box

Product	Rating	Capacity	Fuel Gauge	Temperature Useage	Runtime	Price
BAT 622 6.0 Ah battery	18V	6.0 Ah	Yes	up to -4F	Up to 45% greater than 5.0 Ah	US: \$129 Canada: \$169

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About Bosch:

The Bosch Group is a leading global supplier of technology and services, active in the fields of automotive technology, energy and building technology, industrial technology, and consumer goods. According to preliminary figures, more than 281,000 associates generated sales of 46.4 billion euro (\$61.6 billion) in 2013. The Bosch Group comprises Robert Bosch GmbH and its more than 350 subsidiaries and regional companies in some 60 countries. If its sales and service partners are included, then Bosch is represented in roughly 150 countries.*

Its operations are divided into four business sectors: Automotive Technology, Industrial Technology, Consumer Goods, and Energy and Building Technology. This worldwide development, manufacturing, and sales network is the foundation for further growth. In 2013, Bosch applied for some 5,000 patents worldwide. The Bosch Group's products and services are designed to fascinate, and to improve the quality of life by providing solutions which are both innovative and beneficial. In this way, the company offers technology worldwide that is "Invented for life." Additional information on the global organization is available online at www.bosch.com, www.bosch-press.com, and <http://twitter.com/BoschPresse>.

**Due to a change in legal rules governing consolidation, 2013 figures can only be compared to a limited extent with 2012 figures. Exchange rate: 1 EUR = \$1.32812 (or 16.96406 MXN or \$1.36837 CAD).*

Bosch in North America

In the U.S., Canada and Mexico, the Bosch Group manufactures and markets automotive original equipment and aftermarket products, industrial drives and control technology, power tools, security and communication systems, packaging technology, thermotechnology, household appliances, healthcare telemedicine and software solutions. For more information, please visit www.boschusa.com, www.bosch.com.mx and www.bosch.ca.

About Robert Bosch Tool Corporation

Robert Bosch Tool Corporation, the Power Tools Division of North America, was formed in January 2003 when Robert Bosch GmbH combined its North American power tool, accessory and lawn and garden divisions into one organization. As a manufacturing pioneer with more than a century's worth of experience, the Bosch name has become synonymous with engineering excellence. With 3,350 in North America, the global Power Tools Division is the world leader in the design, manufacture and sale of power tools, rotary and oscillating tools, accessories, laser and optical leveling and range finding tools, and garden and watering equipment.

For more information, call toll free 877-BOSCH-99 (877-267-2499) or visit www.robertboschtoolcorporation.com.

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