

Bosch Enhances Coded, Cordless Grinder Portfolio to Feature the Highest Levels of Power and Durability

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New line of angle grinders boast stronger motors, improved ergonomics and superior user-protection features

Mt. Prospect, Ill., March 15, 2016 – In a major enhancement to its line of grinders, Robert Bosch Tool Corporation has rolled out a lineup of small angle grinders that feature some of the highest power, greatest durability and most safety-focused options in the power tool industry.

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This updated portfolio of coded and cordless angle grinders combines best-in-class performance and overall tool lifetime with ergonomic design, including a re-engineering of paddle-grip switches. In addition, each tool offers real value by giving users grinders that deliver industry-leading durability for increased return on investment.

“We believe these new tools are some of the most versatile and cost-effective grinders on the market, delivering tool innovations unique to this class,” said Mike Lezzi, product manager, grinders, BOSCH POWER TOOLS. “We designed productivity and safety features based on input from individual users. So virtually every trade professional, from steel workers to contractors, contributed to development of these products.”

At their core, all of the grinders in this series have two things in common: advanced performance and durability. Powerful new motors, extending from 10- and 13-amp models to 18V, deliver more amperage than their predecessors for faster work and greater productivity. In addition, many of the grinders are now the most durable in their class, combining longer carbon brush lifetimes, stronger motors, direct cooling and unparalleled

motor overload protection.

In addition, longer multi-grip paddle switches allow users to grip the grinders in virtually any position along the ergonomic barrel. While convenient for the operator, this design change also ensures the tool's air inlets aren't obstructed by hands. This innovation is both a benefit to the user and an industry first.

The 18V cordless grinders (GWS18V-50 and GWS18V-45) models bring an extra level of performance and mobility to the jobsite with their powerful four-pole motors. And thanks to Bosch-exclusive Electronic Motor Protection (EMP) and Electronic Cell Protection (ECP), these cordless tools last longer while providing added flexibility.

Bosch Small Angle Grinders

- GWS13-60
 - 6-inch angle grinder featuring 13-amps and 9,300-rpm
- GWS13-50
 - 5-inch angle grinder featuring 13-amps and 11,500-rpm
- GWS10-45
 - 4.5-inch angle grinder featuring 10-amps and 11,500-rpm
- GWS18V-50
 - Cordless 18V 5-inch angle grinder featuring 10,000-rpm and four-pole motor
- GWS18V-45
 - Cordless 18V 4.5-inch angle grinder featuring 10,000-rpm and four-pole motor

To learn more about the Bosch's small angle grinder portfolio 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 Small Angle Grinders Portfolio Fact Box

Product	Amps	RPM	Disc Diameter	Kickback Control	Anti-Vibration Handle	Price
GWS13-60	13	9,300	6"	Yes	Yes	US: \$159 Canada: \$229
GWS13-50	13	11,500	5"	Yes	Yes	US: \$129 Canada: \$179
GWS10-45	10	11,500	4.5"	No	Yes	US: \$89 Canada: \$129
GWS18V-50	18V	10,000	5"	No	Yes	US: \$129 Canada: \$179
GWS18V-45	18V	10,000	4.5"	No	Yes	US: \$129 Canada: \$179

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About Bosch

Having established a regional presence in 1906 in North America, the Bosch Group employs some 28,700 associates in more than 100 locations, as of April 1, 2015. In 2014, Bosch generated consolidated sales of \$11.3 billion in the U.S., Canada and Mexico. For more information, visit www.boschusa.com, www.bosch.com.mx and www.bosch.ca.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 360,000 associates worldwide (as per April 1, 2015). The company generated sales of \$65 billion (49 billion euros) in 2014. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in some 60 countries. Including its sales and service partners, Bosch is represented in roughly 150 countries. This worldwide development, manufacturing, and sales network is the foundation for further growth. In 2014, Bosch applied for some 4,600 patents worldwide. The Bosch Group's strategic objective is to create solutions for a connected life. 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."*

Additional information is available online at www.bosch.com and www.bosch-press.com, <http://twitter.com/BoschPresse>.

Exchange rate: 1 EUR = \$1.32850

**The sales figure disclosed for 2014 does not include the former joint ventures BSH Bosch und Siemens Hausgeräte GmbH (now BSH Hausgeräte GmbH) and ZF Lenksysteme GmbH (now Robert Bosch Automotive Steering GmbH), which have since been fully acquired.*

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 diverse power tool and accessories businesses 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. Located throughout North America as part of the global power tools division, Bosch associates maintain a legacy of world-class design, manufacture and sale for power tools, rotary and oscillating tools, accessories and measuring tools. For more information, call toll-free 877-BOSCH-99 (877-267-2499) or visit www.robertboschtoolcorporation.com.

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Additional assets available online:  [Photos \(1\)](#)

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