

Bosch GWS18V-45C 18V EC Brushless 4-1/2 in. Angle Grinder Has Day-to-Day Power in a Package That's Connected Ready

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Powerhouse cordless grinder includes advanced safety features as well

Mt. Prospect, Ill., October 24, 2017 - The Bosch GWS18V-45C 18V EC Brushless Connected-Ready 4-1/2 in. Angle Grinder delivers the convenience of cordless grinder operation with advanced user control. The grinder features an EC brushless motor that offers maximum efficiency and low maintenance, plus connected-ready capability that delivers next-generation control like maintenance review and performance notifications.

The Bosch GWS18V-45C grinder delivers outstanding performance, including metal cutting, thanks to the powerful EC Brushless motor design. This Bosch-exclusive design provides greater runtime and more power than similar cordless grinders with brushed motors. That means professionals can rely on a cordless grinder that delivers 9,000 no-load rpm, but doesn't forego power in favor of maneuverability.

- **Click to Tweet:** .@BoschToolsNA GWS18V-45C Angle Grinder offers great power, cordless ease and is connected ready. #Bosch #PowerTools <https://ctt.ec/L8VxS+>

The grinder offers plug-in connected-ready capability by supplying an interface that works with the optional Bosch GCY30-4 Bluetooth® connectivity module. It provides next-generation user control by interfacing with the free Bosch Toolbox app on a mobile phone. Users can customize the grinder, changing the speed of the soft-start function and receiving battery charge and KickBack Control status updates.

The grinder's advanced electronics provide features including drop control, which shuts the tool off if dropped, and KickBack Control that shuts down the grinder's motor should the tool become jammed. The grinder also has restart protection to prevent accidental start-up during battery insertion. Soft-start technology reduces start-up torque to ease into cuts.

"The Bosch GWS18V-45C grinder offers users the power they demand with additional safety and connectivity capabilities," said Mike Iezzi, product manager, BOSCH POWER TOOLS. "In the grinder market, it's not enough to have just great power or outstanding maneuverability alone. A great tool brings both to the table and that's what the GWS18V-45C does."

The grinder features a two-position Vibration Control side handle, which provides greater control than previous generation Bosch cordless grinders. It also makes operation of the grinder less fatiguing for the user. The side handle can switch from left to right for additional control and a slim soft-grip design provides additional user comfort.

To learn more about the Bosch GWS18V-45C angle grinder 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 GWS18V-45C 18V EC Brushless Connected-Ready 4-1/2 in. Angle Grinder Fact Box

Product	Voltage	What's in the Box	Length	Weight	Speed	Price
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GWS18V-45CN	18V	GWS18V-45C angle grinder, Vibration Control handle, wheel guard, grinding disc (battery and charger are sold separately)	14.5 in.	5.7 lbs.	9,000 rpm	US: \$179 Canada: \$229	Like Bosch on Facebook: facebook.com/boschtoolsNA Follow Bosch on Twitter: twitter.com/boschtoolsNA
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About Bosch

Having established a regional presence in 1906 in North America, the Bosch Group employs nearly 32,800 associates in more than 100 locations, as of December 31, 2016. In 2016 Bosch generated consolidated sales of \$13.7 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. The company employs roughly 390,000 associates worldwide (as of December 31, 2016) and generated sales of 73.1 billion euros (\$80.9 billion) in 2016. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT company, Bosch offers innovative solutions for smart homes, smart cities, connected mobility, and connected industry. 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 create solutions for a connected life, and to improve 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 subsidiaries 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. The basis for the company's future growth is its innovative strength. At 120 locations across the globe, Bosch employs 59,000 associates in research and development.

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

Exchange rate: 1 EUR = \$1.1069

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.boschtools.com.

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

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