

New Bosch Power Tools GDS18V-740C and GDS18V-770C PROFACTOR™ Impact Wrenches Bring Hardcore Power in a Cordless Design

Featuring a high-torque and exceptional control for an optimized pro experience

MT. PROSPECT, Ill., Jan. 18, 2022 /PRNewswire/ -- Today, [Bosch Power Tools](#), the global leader for power tools and power tool accessories, announced the launch of two high-torque impact wrenches under the PROFACTOR™ System, the GDS18V-740C and GDS18V-770C. These new models provide high torque and exceptional control and flexibility. Additionally, these impact wrenches feature BITURBO Brushless™ technology and optimized in-tool electronics allowing for high PROFACTOR™ performance delivering the power of a corded tool in a cordless solution.

"High torque combined with advanced preset and custom modes help prevent workpiece and fastener damage providing users with exceptional control, saving time and frustration. Plus, in reverse with Metal Bolt Mode activated, the Auto Bolt Release (ABR) feature senses when there is no load and stops tool rotation helping prevent frustrating accidental dropping of bolts and nuts. Both wrenches offer friction ring anvils providing secure socket attachment with the additional flexibility of quick swaps. The GDS18V-770C also features a thru-hole which provides extra security and better manageability for those that do most of their work with the same socket and want to secure the connection. We're excited to introduce this dynamic duo of impact wrenches to our tool line," said Chris Gregory, Product Manager for Bosch Power Tools. "The new connected-ready PROFACTOR™ impact wrenches offer users a variety of features to ensure the tools work at an optimal level during even the toughest of projects."

Features and Benefits

The GDS18V-740C 1/2-inch and GDS18V-770C 3/4-inch PROFACTOR™ 18V connected-ready impact wrenches provide carpentry or metal commercial construction pros a safer and more efficient experience. The Onboard User Interface included in both tools provides users with torque and speed settings, as well as mode control, and tool-status feedback.

- **High-Torque Motor:** The GDS18V-740C delivers up to 740 ft.-lbs. of fastening torque and 1,180 ft.-lbs. of max breakaway torque. While the GDS18V-770C delivers 770 ft.-lbs. of fastening torque and 1,250 ft.-lbs. of max breakaway torque.
- **Auto Bolt Release:** Stops rotation when there is no load on the tool to help prevent accidentally dropping bolts and nuts during removal.
- **Advanced Modes:** Offer pre-set and custom modes to help prevent workpiece and fastener damage.
- **LED Lights:** Illuminates dark work areas and turns on with tool activation and the lights can also be disabled via the Bosch Toolbox App.

Specifications

The GDS18V-740C PROFACTOR™ 18V connected-ready 1/2-inch impact wrench tool specifications include:

- **Square Drive:** 1/2-inch with Friction Ring
- **Rating:** 18V

- **Torque Levels:** 0-258/480/740
- **Max Fastening Torque:** 740
- **Max Breakaway Torque:** 1,180
- **No Load RPM:** 0-800/1,300/1,750
- **No Load IPM:** 0-1,600/2,300/2,600
- **Bare Weight:** 6.4 Lbs.

The GDS18V-770C PROFACTOR™ 18V connected-ready 3/4-inch. impact wrench tool specifications include:

- **Square Drive:** 3/4-inch with Friction Ring and Thru-Hole
- **Rating:** 18V
- **Torque Levels:** 0-258/480/770
- **Max Fastening Torque:** 770
- **Max Breakaway Torque:** 1,250
- **No Load RPM:** 0-800/1,300/1,750
- **No Load IPM:** 0-1,600/2,300/2,600
- **Bare Weight:** 6.4 Lbs.

The Bosch GDS18V-740C and GDS18V-770C PROFACTOR™ 18V connected-ready 1/2-inch and 3/4-inch impact wrench product package includes: Impact wrench, 18V CORE18V lithium-ion 8.0 Ah performance battery, 18V charger, connectivity module, joist hanger, and carrying bag.

For more information on the new impact wrenches and other Bosch Power Tools products, visit our new Press Room at pressroom.boschtools.com or connect with Bosch Power Tools on [Facebook](https://www.facebook.com/BoschPowerTools) and [Instagram](https://www.instagram.com/BoschPowerTools).

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.

About Bosch

Having established a regional presence in 1906 in North America, the Bosch Group employs 34,700 associates in more than 100 locations, as of December 31, 2020. According to preliminary figures, Bosch generated consolidated sales of \$13.1 billion in the U.S., Canada, and Mexico. For more information, visit www.bosch.us, www.bosch.ca and www.bosch.mx.


The Bosch Group is a leading global supplier of technology and services. It employs roughly 394,500 associates worldwide (as of December 31, 2020). According to preliminary figures, the company generated sales of \$87.1 billion in 2020. 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 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 126 locations across the globe, Bosch employs some 73,000 associates in research and development, as well as roughly 30,000 software engineers.

Additional information is available online at www.bosch.com, www.iot.bosch.com, www.bosch-press.com, www.twitter.com/BoschPresse.

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