# Over 100 years of expertise in the palms of your hands.

**Experience is the key to quality.** We know that quality matters to you. Our reputation hinges on your satisfaction, and that's why we listen, innovate and respond with tough, durable engines that meet and exceed your needs every day.

- Our state of the art engine application centers conduct extensive testing to ensure a proper match between engine and end product for durable and reliable performance
- More than 40,000 dealers in our global service network
- An American-based Answer Center with live representatives to answer your questions, or those of your customers
- An extensive line of Genuine Parts that are guaranteed to fit and built to last



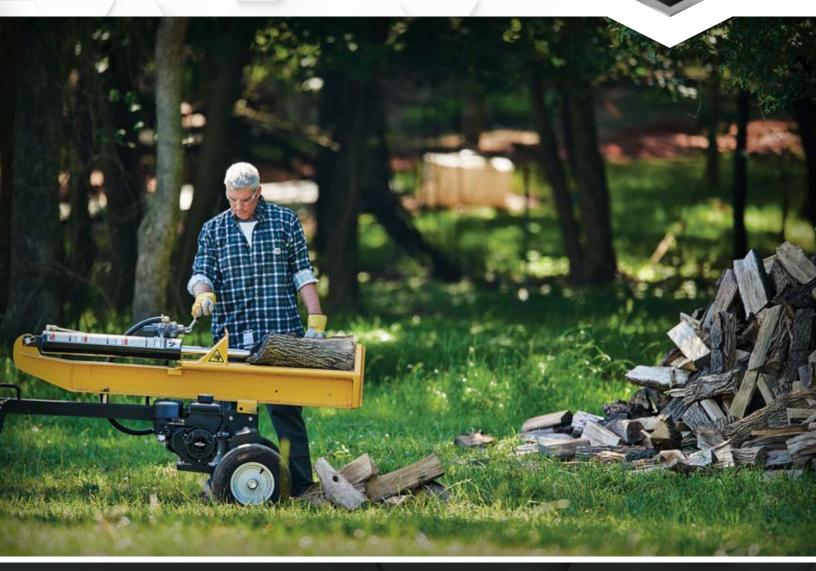
### You.Powered.<sup>™</sup>

At the end of the day, a job well done is its own reward. Our equipment is there to help make it happen. It's easy to master, durable and ready for a challenge. Just like you.

> **BRIGGS & STRATTON** CORPORATION 12301 West Wirth Street Wauwatosa, WI 53222 USA (414) 259-5333







## Grab hold and get it done.

**2017** Horizontal Shaft Engines

### From start to finish, you've got it covered.

Our horizontal engine product line can power every size of utility application. With a broader engine line, you have more options on power, features and price levels to fit the job you need to get done.







### **CR Series** Residential Engines

Solid performing, reliable engines designed for residential applications with occasional use.



### **XR Professional**

**Heavy-Duty Engines** 

High performance engines with extended durability for frequent use in demanding work environments.

9.50<sub>ft-lbs</sub> Gross Torque\* (208cc OHV)

7.50<sub>ft-lbs</sub> Gross Torque\* (163cc OHV)



- Magnetron™ electric ignition provides fast and reliable starting
- Forged crankshaft and Dura-Bore™ cast iron sleeve withstand wear for longer engine life
- Cartridge air cleaner with standard precleaner for improved debris filtering
- 90-day commercial limited warranty

**16.50, 21.00** ft-lbs Gross Torque\* (420cc OHV)

**14.50** ft-lbs Gross Torque\* (306cc OHV)

11.50 ft-lbs Gross Torque\* (250cc OHV)

**9.50** ft-lbs Gross Torque\* (208cc OHV)

**7.50** ft-lbs Gross Torque\* (163cc OHV)

5.50 ft-lbs Gross Torque\* (127cc OHV)

Consumer Warranty

- Qualified to 3X longer engine life than the CR Series
- More power options for diverse applications
- Magnetron™ electric ignition provides fast and reliable starting
- Forged crankshaft and Dura-Bore<sup>™</sup> cast iron sleeve withstand wear for longer engine life
- Cartridge air cleaner with standard precleaner for improved debris filtering
- 1-year commercial limited warranty



### **Occasional Use**



### **Frequent Use**









### **Vanguard**<sup>™</sup> Commercial Engines

Engines designed for maximum durability and performance under extreme jobsite conditions.



**8.00, 10.00** Gross HP<sup>+</sup> (305cc OHV)

**5.50, 6.50** Gross HP<sup>+</sup> (205cc OHV)





- Qualified to **8X longer** engine life than the CR Series
- High-mounted canister-style air cleaner has 22% more filter area than the competition
- Commercial-style carburetor includes additional fuel passages for reliable starting and smooth running operation at a wide range of loads
- Metal fuel tank reduces emissions and is mounted directly to the engine block to enhance durability
- TransportGuard® fuel/ignition shut off system protects the engine from oil/fuel dilution during transport (205cc, 305cc only)



### **Every Day, All Day Long**







- \* All power levels are stated gross torque at 2600 RPM per SAE J1940 as rated by Briggs & Stratton.
- <sup>†</sup> All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton.