

# VANGUARD®

# The Single Advantage. Vanguard® Power.

The first single-cylinder, horizontal shaft commercial engines built from the ground up in nearly two decades are powered by customer-driven engineering and innovation.



Vanguard® 160



Vanguard® 200



Vanguard® 400



BRIGGS & STRATTON  
CORPORATION

# Inspired by the Experts.

Vanguard set a new standard for single-cylinder engines by listening to the experts — leading equipment manufacturers, contractors, rental store owners and equipment operators. The result: easier-starting engines that run quieter and smoother and require less maintenance than competitors. And we back them all with better service and support.

## Cyclonic Air Filtration

Extends air filter replacement interval to 600 hours

- > **True cyclonic air chamber** actively manages the airflow
- > **Advanced Nano Filter Media with Autoshed Technology** provides up to 120% more dust-holding capacity<sup>1</sup>

## TransportGuard<sup>®</sup>

Eliminates oil/fuel dilution

- > **3-in-1 control lever** – for user-friendly operation
- > **Combined throttle, ignition and fuel control lever** – prevents mixing of fuel and oil during transport
- > **Saves you money** – reduced costly downtime and expense

## Optimized Starting

Starting sequence requires less effort and is tested to perform down to -20° F

- > **Advanced design of ignition, combustion and carburetion systems** deliver reliable, easy starting in all seasons
- > **All-new governing system and mechanical compression release** improve cold-weather starting
- > **Plated carburetor surfaces** help resist corrosion and buildup caused by stale fuel

## User Comfort

A critical factor in productivity

- > **Noticeably quieter** operation
- > **Less vibration**

## Extended Maintenance Intervals

Reduces time in the shop and increases time on the jobsite

- > **Advanced oil management system** allows the engine to run efficiently for up to 200 hours between oil changes
- > **Oil sensor protects the engine** from low oil level conditions

## Superior Support Solutions

A superior-performing engine is just the beginning

- > **The parts you need**, when you need them — wherever you may be in the world
- > **Industry-leading** global 3-year limited commercial warranty<sup>2</sup> processed in 48 hours or less
- > **Dedicated** commercial technical support available 24/7/365
- > **Genuine parts**, prices with your bottom line in mind
- > **Service education** that trains more than 6,000 certified technicians **worldwide annually**



Register your engine at [vanguardpower.com/registration](http://vanguardpower.com/registration), and receive an extra year of commercial limited warranty!<sup>3</sup>

### VANGUARD COMMERCIAL POWER

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Briggs & Stratton has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice.  
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Find out more at  
[beatshonda.com](http://beatshonda.com)

<sup>1</sup>See [vanguardpower.com/service-support/warranty](http://vanguardpower.com/service-support/warranty) for warranty details.

<sup>3</sup>Offer not valid in CA or QC - Visit [vanguardpower.com](http://vanguardpower.com) for complete details.