## Your Single Advantage. Vanguard.

**FINRI** 

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



Vanguard<sup>®</sup> 160



Vanguard<sup>®</sup> 200



Vanguard<sup>®</sup> 400

## **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: engines with exceptional power that start easier and require less maintenance than competitors. And we back them all with better service and support — including an industry-leading warranty.

Optimized Starting	Starting sequence requires less effort and is tested to perform down to -20° F
	<ul> <li>Advanced design of ignition, combustion and carburction systems deliver reliable, easy starting in all seasons</li> </ul>
	<ul> <li>All-new governing system and mechanical compression release improve cold- weather starting</li> </ul>
	> Plated carburetor surfaces help resist corrosion and buildup caused by stale fuel
Unrelenting Power	Exceptional power is what matters to our customers
	> Power that's built to perform in the real world, — not just at a testing facility
	Vanguard engines deliver demonstrably more rugged, reliable power than the rest — no matter the conditions
Extended	Reduces time in the shop and increases time on the jobsite
Maintenance	> Advanced oil management system allows the engine to run
Intervals	efficiently for up to 200 hours between oil changes
IIILEIVAIS	> Oil sensor protects the engine from low oil level conditions
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>
<b>TransportGuard</b> <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
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
	<ul> <li>Industry-leading global 3-year limited commercial warranty<sup>2</sup> processed in 48 hours or less</li> </ul>
	> Dedicated commercial technical support available 24/7/365
	> Genuine parts, prices with your bottom line in mind
	Power Code found on each engine that gives you immediate access to the owner's manual, troubleshooting information, and the ability to locate the vanguardpower.com/registration,
	nearest dealer with the scan of your smartphone       and receive an extra year of commercial limited warranty! <sup>3</sup> Service education that trains more than 6,000 certified technicians worldwide annually       worldwide annually
VANGUARD COMMERCIAL POWER	

VATELARI

Find out more at

vanguardsingleadvantage.com

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