VANGUARD®

SPEND MORE TIME MAKING MONEY.

THE **500-HOUR** OIL GUARD™ SYSTEM



TRUST THE POWER™

PROTECT THEM LONGER. AND KEEP CUTTING LONGER.

The patented 500-Hour Oil Guard System for select Vanguard® V-Twins.

THE CHALLENGE

> High heat generated by hard-working commercial engines is the biggest enemy of your oil. Thermal breakdown. Diminished viscosity. Poor lubrication. Faster oxidation. They all add up to more wear and tear on your engine's internal components. Standard turf engines require oil changes every 100 hours to minimize these harmful issues.

THE SOLUTION

> Vanguard's exclusive oil management system – Oil Guard – is built to better protect your oil from thermal breakdown and to filter out contaminants so you can run for **500 hours between oil changes.**

THE RESULT

> By keeping the oil cool and clean 5X longer, you boost productivity by keeping equipment cutting longer, save money on oil maintenance, and drastically reduce the risk of engine wear and failure.

PROVEN TECHNOLOGY.

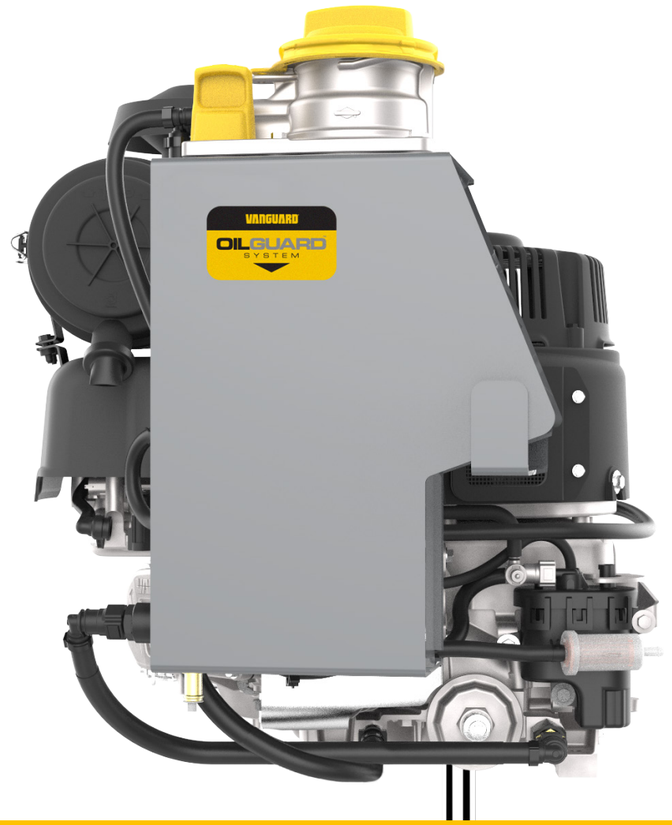
HIGH-PERFORMANCE ENGINEERING FOR YOUR BUSINESS.

> **Dry Sump System:** Utilizes industry-proven technology similar to systems used in high-performance race cars.

> **External Aluminum Reservoir:** This high-capacity tank keeps oil away from the engine heat helping bring down oil temperatures, extending the oil's life and effectiveness.

> **Massive Capacity:** A 6-quart (192 oz) total system capacity – with 5 quarts in the aluminum tank and 1 quart in the crankcase – ensures your engine is never thirsty for lubrication.

> **Cyclonic Filtration:** Our specialized technology uses an offset inlet for centrifugal flow which cleans the oil and reduces aeration and is 80% more efficient than standard spin-on oil filters.



Available on these Vertical Shaft Engines
26.0 Gross HP* (19,4 Gross kW*)
28.0 Gross HP* (20,9 Gross kW*) EFI
33.0 Gross HP* (24,6 Gross kW*) EFI/ETC
36.0 Gross HP* (26,8 Gross kW*)[1]
37.0 Gross HP* (27,6 Gross kW*) EFI/ETC
40.0 Gross HP* (29,9 Gross kW*) EFI/ETC



*All power levels are stated gross HP and gross kilowatts at 3,600 RPM per SAE J1940 as rated by Briggs & Stratton.
[1]Not available for EMEA region.

500-Hour Oil Guard System

HOW IT WORKS:

The large, external oil reservoir and racing-inspired dry sump system keep oil cooler and cleaner to allow the 500-hour oil change interval. The six-quart capacity eliminates the risk of running low on oil, and the top-mount oil filter helps keep dirt out of the engine and makes changes cleaner and easier. This unique system also means off-angle lubrication is maintained on slopes up to 45°.[1]

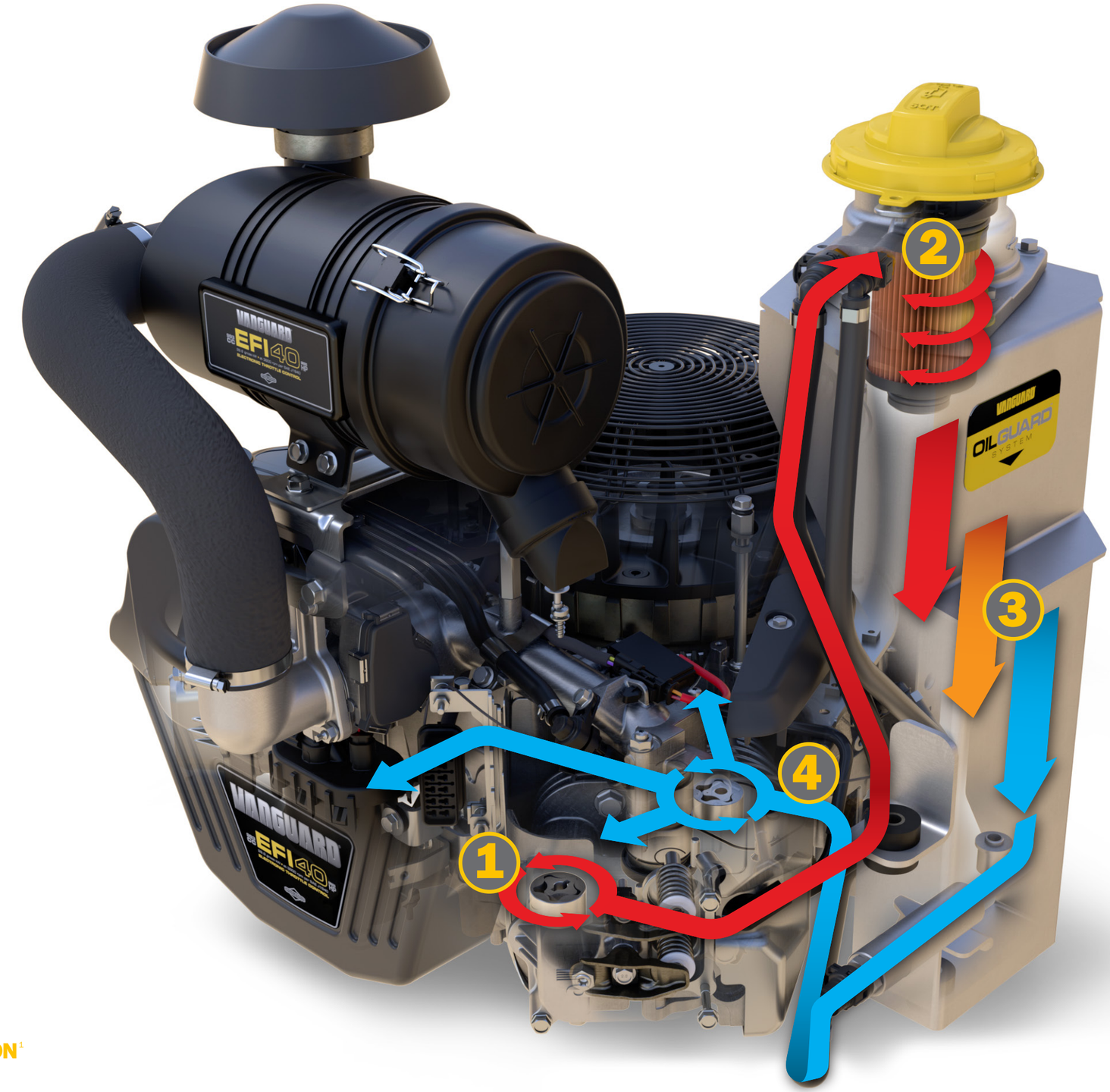
The dual pump system supplies oil to the filter and reservoir and returns the cleaner, cooler oil to the crankcase.

1. **Scavenge pump moves used oil to the external reservoir**
and passes it through an initial filtering screen.

2. **Oil moves to the oil filter**
passing through a second screen, then through the oil filter with a centrifugal flow to maximize cleaning while minimizing aeration.

3. **Oil cools by up to 30°F (-1°C)**
as it spends two to three minutes descending through the aluminum reservoir.[2]

4. **Pressure pump returns the clean, cooled oil to the engine block**
after it passes through a third filtering screen in the supply line.



UP TO 30°F (-1°C) COOLER OIL

45° OFF-ANGLE LUBRICATION[1]

[1]Off-angle lubrication up to 45° for EFI/ETC-equipped engines. [2]Dependent on application and tank location.

PEACE OF MIND.

CONSISTENT PROTECTION WHEN THE GOING GETS TOUGH.

- **Damage Prevention:** Because of the high volume of available oil, the risk of damaging your engine due to "low oil" situations is virtually eliminated.
- **Slope Performance:** The system provides consistent lubrication even when working on tough slopes and hillsides.[1] The system prevents oil starvation, which would accelerate engine degradation and failure.
- **Quality Assurance:** The Oil Guard System, and all Vanguard engines, are backed by our 3-year commercial limited warranty.[2]

DO THE MATH.

WORK 5X LONGER.
SAVE 60% ON OIL MAINTENANCE COSTS.[3]

- **Keep Your Mower Out of the Service Bay Longer:** Go 500-hours between oil changes. Fewer oil changes mean you keep cutting longer, keeping your crew in the field instead of the garage.
- **Tool-Less Maintenance:** When it finally is time for a change, the easy-fill cap and integrated filter require no tools, making the process cleaner and easier than ever.
- **Requires NO Break-in Oil Change** unlike other commercial turf engines.

WHAT DOES A SEASON OF OIL MAINTENANCE LOOK LIKE?[4]

KAWASAKI	MAY				JUNE				JULY				AUGUST				SEPTEMBER				OCTOBER	
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12	WEEK 13	WEEK 14	WEEK 15	WEEK 16	WEEK 17	WEEK 18	WEEK 19	WEEK 20	WEEK 21	WEEK 22
STANDARD **100-HOUR** OIL INTERVAL		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME		DOWN TIME

11 oil changes per season

VANGUARD OIL GUARD SYSTEM	MAY				JUNE				JULY				AUGUST				SEPTEMBER				OCTOBER	
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12	WEEK 13	WEEK 14	WEEK 15	WEEK 16	WEEK 17	WEEK 18	WEEK 19	WEEK 20	WEEK 21	WEEK 22
EXCLUSIVE **500-HOUR** OIL INTERVAL	CONTINUOUS UPTIME									DOWN TIME	CONTINUOUS UPTIME									DOWN TIME		

2 oil changes per season

WHAT COULD YOUR SAVINGS LOOK LIKE WITH OIL GUARD?

SCAN THE QR TO USE OUR SAVINGS CALCULATOR.

VISIT YOUR DEALER AND ASK ABOUT THE OIL GUARD SYSTEM TODAY.



[1]Off-angle lubrication up to 45° for EFI/ETC-equipped engines. [2]See vanguardpower.com for warranty details. [3]60% savings per season.
Standard oil maintenance with 100-hour interval versus Oil Guard System 500-hour service interval. [4]Based on 50 hours of work per week.

GETTING THE JOB DONE

VANGUARD OIL GUARD SYSTEM

Ultimate Peace of Mind
It's like an insurance policy for your engine.

Cooler, Cleaner Oil
Protects your investment and optimizes performance.

Less Downtime
You'll be able to spend more time cutting, and put more money in the bank.

OILGUARD™ SYSTEM

ONE OF THE BEST INNOVATIONS IN COMMERCIAL LAWN TECHNOLOGY, EVER....EVERY YEAR IN SPRING I CAN CHANGE MY OIL ONE TIME AND I'M GOOD FOR THE ENTIRE SEASON.

Phil Langolf
Foreman, Great Outdoors Landscaping

PARTS RECOMMENDATIONS



Oil Guard
Drop-in Oil Filter:
84007094



Vanguard Full Synthetic
15W-50 Oil (5 qt):
1004055Q

See your manual or visit **Briggs & Stratton Assist** for specific engine parts

VANGUARD®

BRIGGS & STRATTON
Milwaukee, WI 53201-0702 USA
(414) 259-5333

Wolleraustrasse 41
8807 Freienbach, Switzerland

Copyright ©2026. All rights reserved

WWW.VANGUARDPOWER.COM

Tank location shown in images varies by manufacturer.

Released November 2026