



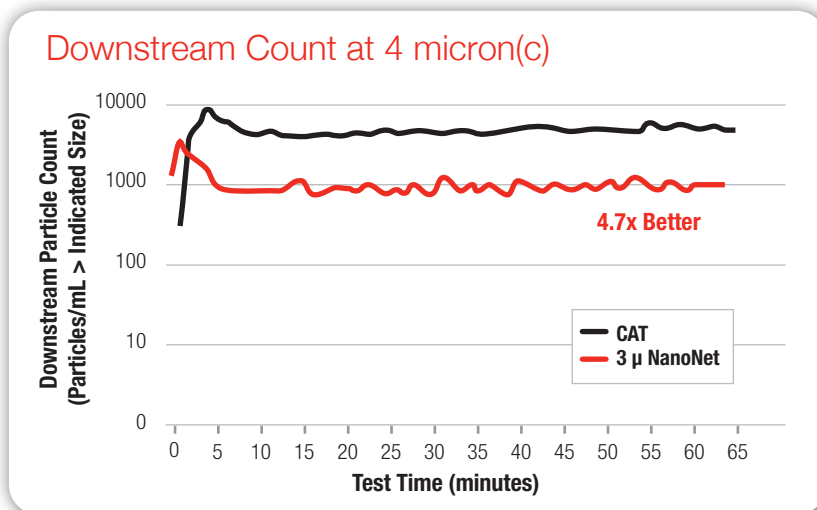
# Fleetguard NanoNet™ CAT Applied Filters

Specific Fleetguard® products have been upgraded to feature NanoNet media. This innovative media is designed to reduce engine failure by removing harmful particles and by delivering fuel that meets FIE manufacturers' suggested ISO 12/9/6 cleanliness level. This industry leading performance provides greater protection for the Fuel Injection Equipment (FIE), which leads to longer fuel injector life and lower Total Cost of Ownership (TCO). Clean, uncontaminated fuel is the key to maximum fuel system performance and longevity of modern diesel engines.

NanoNet Applied Filters					
Fleetguard Legacy Part Number	CAT Part Number	NanoNet Part Number	Part Type	Engine Application	Engine Manufacturer
FF5264	1R0712	FF5819	Spin-on	Off-Highway: C9, 3306, 3114	CAT
FF5319	1R0749	FF5817	Spin-on	On/Off Highway: 3406, C13	CAT
FF5320	1R0750	FF5814	Spin-on	CAT: 3306	CAT
FF5321	6I4783	FF5816	Spin-on	On/Off Highway: 3176, 3114, 3306, 3110	CAT
FF5322	1R0753	FF5818	Spin-on	CAT: 3116, 3066	CAT
FF5323	1R0756	FF5823	Cartridge	CAT: 3500, 3502, 3512	CAT
FF5324	1R0752	FF5815	Spin-on	On/Off Highway: C7, C9, 3126	CAT

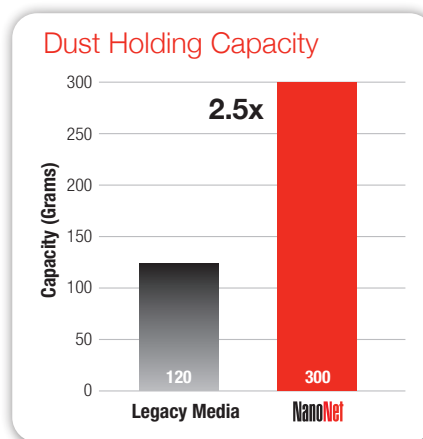
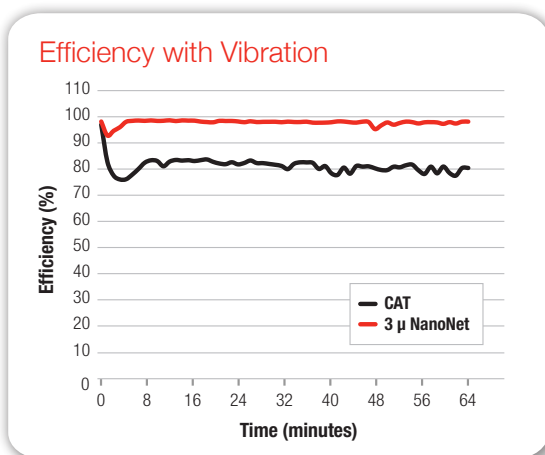
## Superior Performance

- ➔ NanoNet filters maintain optimal service life while providing premium performance and protection throughout the life of the filter
- ➔ 2.5x the contaminant holding capacity of conventional filters
- ➔ NanoNet filter performance does not decline compared to conventional filters, as shown in the Multipass Capacity graph
- ➔ 4.7x greater FIE protection under real-world conditions when compared to conventional media



## NanoNet..

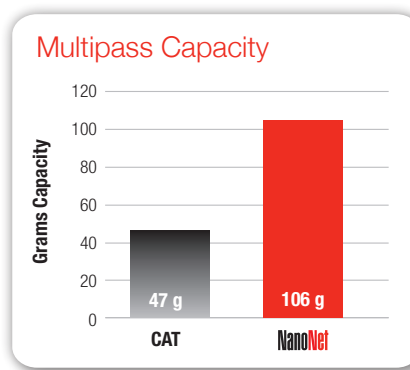
- Is a proven solution to protect fuel system components against hard particle wear and corrosion due to water
- Aids in the reduction of operating costs with extended service intervals and engine downtime
- Increases engine protection with Stage I and Stage II NanoNet filtration
- Provides premium filtration with optimal protection that aids in engine durability and application uptime



Primary fuel filter for mid-range diesel engine.



Modified SAE J1488 emulsified water removal test, mid-range diesel engine fuel/water separator, 15,000 miles in service.



Fleetguard Genuine Filtration fuel system products are manufactured to meet and exceed OE standards for optimum protection, extended service intervals and reduced operating costs. With extensive experience in integrated system solutions for modern diesel engines, Cummins Filtration offers products to support the rigorous requirements of modern high pressure fuel systems.



For more information about NanoNet, check out the Cummins Filtration YouTube channel

Scan to learn more



For more information, visit [cumminsfiltration.com](http://cumminsfiltration.com)

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