



Donaldson
FILTRATION SOLUTIONS

**Genuine PowerCore[®]
Air Filter Technology**

DON'T RISK IT

**WHEN IT COMES TO
FLEET MAINTENANCE**



**The best choice is genuine
PowerCore[®] air filters.**

When it comes to protecting your engine, **Why take chances?**

Smart fleet managers **demand proven performance** when it comes to **engine protection**.

Donaldson's revolutionary **PowerCore® air filters** have been meeting original equipment manufacturer specifications and **exceeding performance** requirements for **more than 20 years**.



In that time, PowerCore air filters have **logged billions** of **on-road miles** and off-road hours **protecting engines**, reducing downtime and driving cost savings for fleet operators around the globe.

Today, PowerCore air filters continue to **set new standards** with smaller, lighter air cleaners and airflow designs that **deliver superior initial restriction, efficiency and dust-holding capacity**.

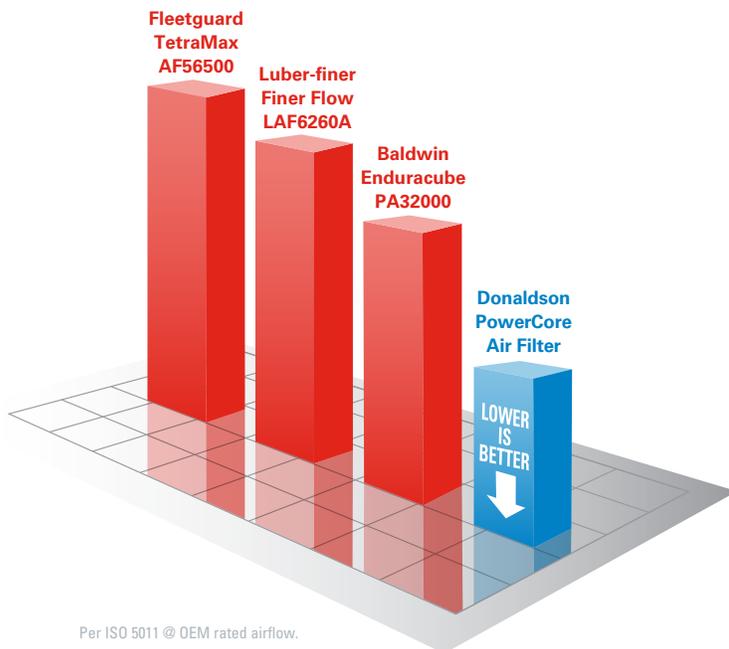
It's no wonder leading OEMs, fleet operators and equipment owners insist on genuine PowerCore air filters. They're the best choice.

Choosing a non-genuine air filter may seem like it's saving you money until you realize

It could cost you

\$200 per truck annually in additional fuel expense.

Genuine PowerCore® air filters deliver **savings of up to \$200 per truck per year** due to better initial restriction. A fleet of **600 trucks** could **save more than \$120,000** a year.*



Per ISO 5011 @ OEM rated airflow.

Better initial restriction

Protecting performance with

27% to 49%

lower initial restriction

Higher restriction negatively impacts engine performance, including reduced fuel economy.

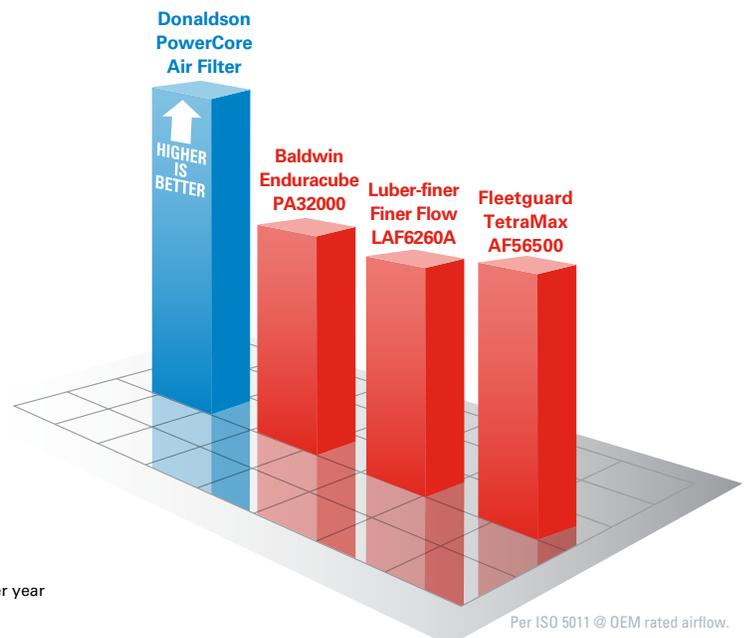
Better dust-loading

Extending filter life with

13% to 35%

more contaminant-loading capacity

Greater filter capacity means longer filter life, which means fewer filter changes and less money on maintenance.



Per ISO 5011 @ OEM rated airflow.

*Assumes \$3.99 USD per gallon (\$1.06 USD per liter) diesel fuel cost, 100k miles (160k km) per year under typical operating conditions with an annual change interval.

50 Million Reasons to Choose Genuine Donaldson PowerCore® Filters

Straight-through air flow offers proven protection

We've put more than **50 million PowerCore** air filters into equipment in hard-working, challenging environments.

PowerCore filters are trusted by maintenance managers and technicians for use in transportation, construction, and agricultural equipment. Wherever there is a job to be done, genuine Donaldson PowerCore filters are providing superior protection and performance, extended uptime, and the cost savings realized by less-frequent maintenance. **PowerCore filters are the best choice.**



Genuine PowerCore Primary Filter Cross Reference

| Original Equipment (OE) Part No. | Donaldson Part No. | Non-genuine filter | Applications |
|----------------------------------|--------------------|--|---|
| PACCAR P621725 | P637453 | Baldwin PA32000 Luber-finer LAF6725A | Kenworth T680 and T880 Peterbilt 567 and 579 |
| PACCAR P621730 | P637454 | Baldwin PA32003 Luber-finer LAF6730A | Kenworth T680 and T880 Peterbilt 567 and 579 |
| Navistar 2602212C1, 2517298C1 | P623400 | Baldwin PA32001 Luber-finer LAF9104A | Navistar Terrastar |
| Freightliner P610260 | P618478 | Baldwin CA5790 Fleetguard AF56500 Luber-finer LAF6260A | Freightliner Cascadia |
| Freightliner 03-36867-010 | P629641 | Baldwin PA32002 | Freightliner Coronado |

For more information, call 800-374-1374 or visit donaldson.com.



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