Donaldson Delivers
Genuine PowerCore®
Air Filter Technology

Imitations aren’t always this easy to spot.

Insist on genuine PowerCore® air filters.
In that time, PowerCore air filters have logged billions of on-road miles and off-road hours, protecting engines, reducing downtime, and saving money for fleet operators. This innovative air intake system has delivered “big performance in a small footprint” to top OEMs and equipment owners around the world.

Donaldson PowerCore air filters continue to set new standards in filtration quality, coverage and performance, with smaller and lighter air cleaners driven by increasingly more stringent emissions regulations, and airflow designs that deliver superior efficiency and dust-holding capacity.

Don’t take a chance on engine protection. Donaldson’s breakthrough PowerCore® air filters have been delivering superior performance and meeting original equipment manufacturer (OEM) specifications for more than 20 years.

Effective, consistent performance for the life of your engine. Genuine PowerCore air filters are designed specifically to meet the rigors of the most challenging applications.

No wonder leading OEMs, fleet operators and equipment owners insist on Genuine PowerCore air filters.
Genuine PowerCore Filters Perform Better on BOTH dust-loading capacity and initial restriction

Better dust-loading

Extending filter life with 26% more contaminant-loading capacity

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

Better initial restriction

Protecting performance with 27% lower initial restriction

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

*Per ISO 5011 @ OEM rated airflow.

So what’s the real cost of an air filter with higher restriction? $105-$215 per truck/per year!

Choosing a “lower-cost” air filter may seem like it’s saving you money – until you realize you may pay a big penalty in fuel economy.

*Assumes $2.92 diesel fuel cost, 100k miles per year under typical operating conditions.
39 Million Reasons to Choose Genuine Donaldson PowerCore® Filters

straight-through air flow offers proven protection

We’ve put more than 39 million PowerCore air filters into equipment in hard-working, challenging environments.

PowerCore filters are trusted by truck drivers, construction workers, and farmers. 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.

### Genuine PowerCore Primary Filter Cross Reference

<table>
<thead>
<tr>
<th>Original Equipment (OE) Part No.</th>
<th>Donaldson Part No.</th>
<th>Non-genuine filter</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>PACCAR P621725</td>
<td>P637453</td>
<td>Baldwin PA32000</td>
<td>Kenworth T680 and T880</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Peterbilt 567 and 579</td>
</tr>
<tr>
<td>PACCAR P621730</td>
<td>P637454</td>
<td>—</td>
<td>Kenworth T680 and T880</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Peterbilt 567 and 579</td>
</tr>
<tr>
<td>Navistar 2602212C1, 2517298C1</td>
<td>P623400</td>
<td>Baldwin PA32001</td>
<td>Navistar Terrastar</td>
</tr>
</tbody>
</table>

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