Automotive Filtration Products

When it comes to protecting vehicles and drivers from dirt and debris, nothing gets by Purolator filters. Because nothing gets by our people. We invented the oil filter in 1923 — and we’ve been relentlessly perfecting oil, air, cabin air and fuel filters ever since.

With countless filtration patents, Purolator is trusted by both technicians and DIYers to provide exceptional Dirt Removal Power™. It’s our mission to stay a step ahead of the contaminants that threaten today’s high-tech engines.
Purolator Protects, Everyone
We are the DIYer. We are the professional technician. Purolator identifies with those who refuse to let anything get by them. We meet the needs of all types of drivers and defend all types of vehicles — in even the harshest environments. Whether it’s a dusty back road, extreme temperatures, or the stop-and-go of a city commute. We protect the engine, the fuel tank and even the air people breathe.

Work. Ethics.
Purolator’s hardworking people are thorough, diligent and in constant pursuit of new learning. And rest assured, NOTHING GETS BY US.™ Nearly a century after inventing the oil filter, Purolator continues to manufacture to the high standards maintained by American workers in Fayetteville, North Carolina. Our people embody the ideals we’ve always stood for: Protection. Craftsmanship. Experience. And Trust. You’ll find the filters they make protecting engines in every back road, main street and highway in communities like yours around the country.
We Saw That Coming

Engines and oils have evolved dramatically in the past decade. We have the technology, knowledge and resources working 24/7 to anticipate this rapidly changing environment.

Our collaboration with the North Carolina State Innovation Center brings together the most innovative minds to continually seek the next generation in filtration. Through this ongoing research and development, we are constantly striving to improve the performance of our products, as well as the customer’s experience.

Manufacturing Excellence

As vehicle engine and cabin designs have accelerated in complexity, Purolator continues to demand precise measures to ensure the best possible product performance.

Purolator’s team of dedicated technical specialists and engineers has specific expertise in filtration technology. Our customers benefit from the quality standards and manufacturing rigor in our German engineering processes, combined with the ingenuity and industry knowledge of our American engineering team.

Stringent quality management:

• Full range of testing ensures highest quality — pressure/burst tests, leak tests and more
• Speed to market is a priority focus; new parts made well and available now is the key to strengthening our customer’s competitive position
• Ensuring consistency and reliability — from the highest quality components to strict internal processes and documentation
• Fully certified ISO 9001, ISO/TS 16949 and ISO 14001
Using a premium filter over the life of the vehicle keeps more dirt out of the engine, optimizing day-to-day performance and extending engine life. Unlike some components, oil filters provide no visual or audible cue when they are underperforming. But the effects add up over time, causing harmful engine wear. Don’t let customers wait thousands of miles to find out that a basic oil filter has failed to protect their engines. Show them the value of upgrading the filter with each oil change.

BOSS Steel Casing™
Engineered to optimize oil flow

Double-helix Solid Metal Center Tube
Engineered to protect vital components against extreme pressure

Silicone Anti-drainback Valve
Long-life protection against dry starts

PuroSEAL Gasket™
Ethylene-acrylic provides superior leak protection and life expectancy

Choosing a Better Filter Pays Off
Choosing a Better Filter Pays Off

The Right Oil Filter for Every Driver

Engines and oils have evolved and Purolator filters have evolved right along with them to meet the needs of today’s high-tech engines. Our exceptional dirt removal power helps keep oil free of harmful contaminants like dirt, debris, soot, metal shavings and bugs.

Purolator oil filters perform well regardless of oil type or viscosity. To get the maximum performance out of your engine oil, match the right filter choice that best meets the expected life expectancy and performance of the oil.

With filters for every type of car, every environment and every type of driver, you’ll always have the right filter to match your customers’ driving habits.

<table>
<thead>
<tr>
<th>DRIVER</th>
<th>Purolator</th>
<th>Purolator One™</th>
<th>Purolator BOSS™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil Change Interval (miles/months)</td>
<td>5,000/0-6 months</td>
<td>10,000/0-12 months</td>
<td>15,000/0-15 months</td>
</tr>
<tr>
<td>Oil Type (ideal match for)</td>
<td>Conventional and high mileage</td>
<td>Most popular vehicles – import and domestic</td>
<td>Many popular vehicles</td>
</tr>
<tr>
<td>Driving Habits</td>
<td>City driving, stop-and-go, heavy braking</td>
<td>City driving, extreme driving conditions</td>
<td>City traffic, dusty roads</td>
</tr>
<tr>
<td>Driving Environment</td>
<td>Standard</td>
<td>City traffic, dusty roads</td>
<td>Extreme temperatures, moisture, demanding city traffic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Purolator</th>
<th>Purolator One™</th>
<th>Purolator BOSS™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dirt Removal Power</td>
<td>96.5%</td>
<td>99%</td>
<td>99%+</td>
</tr>
<tr>
<td>Dirt Removal Capacity</td>
<td>13g</td>
<td>15g</td>
<td>27g</td>
</tr>
<tr>
<td>Media Material</td>
<td>Multi-fiber high-density media</td>
<td>High-density synthetic blend media</td>
<td>SmartFUSION Technology™ media</td>
</tr>
<tr>
<td>Anti-Drainback Valve</td>
<td>Nitrile</td>
<td>Silicone</td>
<td>Nitrile</td>
</tr>
<tr>
<td>Gasket</td>
<td>Nitrile</td>
<td>Silicone</td>
<td>PuroSEAL Gasket™</td>
</tr>
</tbody>
</table>
PurolatorBOSS™ Oil Filters

PurolatorBOSS premium oil filters are the next generation in oil filtration, delivering maximum engine protection. BOSS features exclusive SmartFUSION Technology™ with fully integrated, polymer reinforced filter media for extended mileage and performance. It’s engineered to work well with all oil types and is the ideal match for full synthetic oils and synthetic blends.

Choose PurolatorBOSS™ for these driving conditions:
- Heavy, congested traffic
- Frequent short trips and stop-and-go driving
- Maximum towing needs – extreme loads or frequent use
- Frequent off-roading
- Extreme climates – hot or cold
- Extreme engine idling and frequent engine stops
- Mountainous terrain

The power of BOSS:
- Up to 15,000 miles of engine protection*
- PuroSEAL Gasket™ made of ethylene-acrylic for longest life
- Silicone anti-drainback valve protects against dry starts
- Double-helix metal center tube for optimal oil flow
- Heavy duty BOSS Steel Casing™ for greater durability to withstand extreme pressure
- 99% Dirt Removal Power™
- Rugged internal construction
- Available for the most popular vehicle applications – domestic or import

PurolatorONE™ Oil Filters

Advanced protection to keep the engine operating at peak performance while also optimizing engine life.

- Now up to 10,000 miles of engine protection
- 99% Dirt Removal Power™
- Ideal match for high mileage and synthetic blend oils
- Re-engineered high-density synthetic blend media
- Silicone anti-drainback valve protects against dry starts
- Wear-resistant metal end caps and center tube
- Available for popular vehicle applications – domestic or import

Choose PurolatorONE™ for these driving conditions:
- Frequent short trips and stop-and-go driving
- Towing, hauling and off-roading
- Hot and cold temperatures
- Frequent engine idling and engine stops

Purolator® Oil Filters

Count on Purolator for premium engine protection to meet original factory performance.

- Up to 5,000 miles between oil changes
- Proven filtration performance under normal driving conditions
- Ideal match for conventional and high mileage oils
- Engineered to your vehicle specs and normal oil change requirements
- Rugged internal construction
- >96.5% Dirt Removal Power™
- Anti-drainback valve protects against dry starts
- Available for just about every passenger car and light truck

*When used with a full synthetic oil.
PurolatorONE™ Air Filters

It’s easy to overlook, but your air filter plays a key role in engine protection, performance and efficiency.

• Replacing a clogged air filter with a new PurolatorONE™ air filter can improve acceleration by up to 11%.*
• Help protect from premature wear
• Optimize engine performance by changing the air filter every 12 months or 12,000 miles**

*U.S. DOE “Effect of Intake Air Filter Condition on Vehicle Fuel Economy.”
** or as specified by your vehicle manufacturer

PurolatorONE™ Cabin Air Filters

Protect passengers by removing allergens, pollen, toxic fumes, odors, dirt, soot, dust, mold and other airborne contaminants. Improve the air quality in your customer’s vehicle with an advanced PurolatorONE™ Cabin Air Filter.

• Capture common pollutants that can cause health problems
• Help protect the air conditioning system when replaced with each A/C service
• Most applications are easy to install
• Replace every 12 months or 12,000 miles for optimum performance***

*U.S. DOE “Effect of Intake Air Filter Condition on Vehicle Fuel Economy.”
** or as specified by your vehicle manufacturer
*** or as specified by your vehicle manufacturer
PurolatorSPORT™ Oil Filters
Advanced media provides high dirt removal power and maximum protection for motorcycles, ATVs, snowmobiles and recreational watercraft. To add more style to your customer’s ride, chrome filters are available for specific models.

Purolator® Fuel Filters
The majority of engine system failures are caused by contaminants in the fluid. Protect fuel pumps and fuel injectors from these costly malfunctions. Premium Purolator fuel filters scrub fuel clean of dirt, rust and other contaminants for smooth and efficient engine performance.
PurolatorTECH™ Professional Grade Protection

Our full line of professional grade oil, air, cabin air and fuel filters is the choice of shops large and small. Technicians know they can expect consistent OE quality filtration and broad coverage to make service simple and profitable. Engineered with durable construction and advanced filter media, PurolatorTECH filters protect your customers’ vehicles – and your reputation.
Merchandising Support
With Purolator, you also get all the resources you need to drive sales:
- Advanced premium packaging that will capture attention at the shelf
- Expert category management to optimize your product mix
- Display and POS support to engage the customer and drive premium sales
- A dedicated team, including customer service, sales and product management experts to ensure you have the right parts to drive your business

Part of Something Bigger
To further strengthen our position, Purolator is now a key division within the global offering of MANN+HUMMEL Filters, a leading German filter manufacturer to the OEM/ OES market. Purolator products benefit from MANN+HUMMEL engineering and the rigor of original equipment quality control processes, global manufacturing best practices and innovation resources.

Purolator BOSS™
The next generation in oil filtration features exclusive SmartFUSION™ synthetic media – with fully integrated, reinforced mesh support. BOSS provides 99% dirt removal power for maximum engine protection. Ideal for severe driving conditions, this premium oil filter helps to prevent premature engine wear for extended mileage and performance.

Purolator ONE™
The next generation in oil filtration features the exclusive SmartFUSION™ synthetic media — with fully integrated, reinforced mesh support. Ideal for demanding driving conditions, this premium oil filter helps to prevent premature engine wear for extended mileage and performance.

Purolator OIL FILTER GUIDE
BOSS STEEL CASING™
Protects vital components against extreme pressure
PuroSEAL GASKET™
Ethylene-acrylic construction for extended life
SmartFUSION TECHNOLOGY™
For extended protection up to 15,000 miles

NOW UP TO 10,000 MILES OF PROTECTION
Purolator ONE™ removes microscopic contaminants to keep the engine operating at peak performance, while also optimizing engine life. The ideal filter for high mileage and synthetic blend oils, Purolator ONE is the standard for advanced engine protection.

*As specified by OE manufacturers

ONE™
ADVANCED ENGINE PROTECTION
SILICONE ANTI-DRAINBACK VALVE
Protects against dry starts
WEAR-RESISTANT METAL END CAPS
For durable performance
HIGH-DENSITY SYNTHETIC BLEND MEDIA
Now up to 10,000 miles of protection

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