



# PRODUCT INFORMATION

## FUEL FILTERS

- Premium Quality: HELLA fuel filters are built to industry-leading standards, supporting long service intervals and consistent, high-level filtration.
- Easy Replacement: Designed for precise fitment and compatibility across a wide range of vehicles, HELLA fuel filters make maintenance quick and uncomplicated.
- Extended Engine Life: By keeping harmful particles out of sensitive injection systems, HELLA filters reduce wear and prolong engine performance – even when operating with low grade or aggressive fuels.

## PRODUCT FEATURES

HELLA offers high-quality fuel filters for both diesel and petrol engines, developed to meet the demanding requirement of modern fuel injection systems. By reliably removing contaminants such as dirt, rust, and water from the fuel, HELLA fuel filters help ensure clean combustion, enhanced engine efficiency, and long-term durability.

### HELLA Fuel Filter's additional benefits:

With HELLA fuel filters, vehicle owners benefit from cleaner fuel systems, fewer breakdowns, and optimized engine operation.

**Fuel System Protection:** HELLA fuel filters block contaminants like dust, water, and rust, shielding the injection system and preventing damage to critical components.

**Engine Efficiency:** Clean fuel allows for more complete combustion, improving power delivery and reducing fuel consumption.

**Reduced Maintenance Costs:** By minimizing premature wear and preventing deposits in the fuel system, HELLA fuel filters help avoid costly repairs and extend service intervals.

**Reliable Operation in All Conditions:** Whether dealing with temperature extremes or fuel of varying quality, HELLA filters deliver consistent, reliable performance.

### How does it work?

The fuel filter is an essential component of a vehicle's fuel supply system. It ensures that only clean, filtered fuel reaches the engine.

1. **Fuel Delivery:** Fuel is drawn from the tank by the fuel pump and passes through the fuel filter before reaching the engine or injection system.
2. **Contaminant Separation:** The filter traps impurities such as dirt, corrosion particles, and water, which could damage injectors or disrupt combustion.
3. **Clean Fuel Supply:** Only purified fuel is allowed to continue into the combustion chamber, promoting smooth engine operation and maximum efficiency.
4. **High-Pressure System Compatibility:** Modern HELLA fuel filters are designed to withstand the high pressures of advanced injection systems while maintaining filtration integrity.

# FUEL FILTERS

## Why and when to replace?

Regular replacement of the fuel filter is crucial to protect the engine and ensure fuel system performance.

**Contamination Risk:** Over time, the filter becomes saturated with dirt and moisture, reducing its effectiveness and increasing the risk of unfiltered fuel reaching the engine.

**Loss of Performance:** A clogged filter can restrict fuel flow, leading to reduced power, engine hesitation, or difficulty starting the vehicle.

**Preventive Maintenance:** To avoid damage to the injection system and maintain consistent engine performance, HELLA recommends following manufacturer guidelines for filter replacement intervals.

**System Longevity:** Timely replacement helps avoid long-term damage, reduces fuel pump strain, and maintains engine reliability.

## What does HELLA offer?

**Premium Technical Expertise and Service:** Our technical workshop service, being provided through our experts, is rounding off our technical service. In addition to Tech World, our Partner World offers targeted content for wholesalers, helping them to better serve their customers.

**Target-oriented Marketing Services:** Entire communication to market and supporting the W/D with a powerful communication package.

**Vast Data Management Services:** HELLA's sophisticated data management services allow for precise and efficient parts identification, ensuring that wholesalers and workshops can quickly find the right parts.

**Tailormade Logistic Solutions:** Our logistics are designed to meet the specific needs of our partners, ensuring timely and reliable delivery of products.

---

**Introducing HELLA Automotive Filters:** HELLA now brings a premium range of automotive filters to the independent aftermarket, offering high-quality air, oil, fuel and cabin air filters engineered for optimal protection and performance to keep engines clean and running smoothly. Developed with strong OE-grade expertise and expanding globally by the end of 2025, this comprehensive filter portfolio delivers reliable fit, excellent coverage and trusted filtration technology for passenger vehicles with further expansion planned into commercial vehicle segments.

Discover the entire range by scanning the QR code.



Product features, specifications and availability are subject to change without notice.

## HELLA Automotive Sales, Inc.

611 Highway 74 S, Suite 102

Peachtree City, GA, 30269

Tel: +1 (877) 224-3552

Fax: +1 (770) 631-7574

[www.hella.com/us/](http://www.hella.com/us/)

[www.myhellalights.com](http://www.myhellalights.com)