

Sogefi is first in the aftermarket with the complete filter range of the new Peugeot 508

Sogefi, the automotive components company of the CIR Group, is the **original supplier** of the second generation **Peugeot 508's family** (II and SW II) with **diesel and oil filters**. Today the aftermarket customers **benefit from a comprehensive filter range** - carburant, oil, engine air and cabin air filter - **including the OE products**, available for the different engine versions.

In terms of powertrain options, the new Peugeot 508 - unveiled at the Paris Motor Show in October 2018 - will have petrol engine options, both 1.6-litre PureTech turbocharged engine and different BlueHDI turbodiesel options.

The oil filter module

The oil filter plays an essential role in the proper operation of an engine because it continually purifies the oil by screening impurities of both external and internal origin, such as abrasive particles caused by normal component wear, dust and combustion residues.

Thanks to *exclusive Sogefi's chevron media* pleating technology, this filter offers outstanding dust holding capacity in a reduced footprint.

The products are available as follows: 1.6

PureTech engine - Purflux L358A, Fram®

CH9973AECO, Tecnocar OP251A,

CoopersFiaam FA5747AECO and for the

BlueHDI version - Purflux LS995, Fram® PH12221, Tecnocar R1036, CoopersFiaam FT6735.



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The fuel modules

The petrol filter ensures the protection of the fuel injection's supply system by eliminating any impurities that the fuel may contain.

The diesel filter module based on Sogefi's Diesel3Tech™ technology, protects both engine and injection system, even under extreme water contamination™ levels. Diesel3Tech™ separates water droplets (down to 10µm) from fuel and stores water in a dedicated water tank later emptied through the drain screw.

The "Eco-filter" element, a Sogefi designed "chevron" pleated filter, saves space and weight on the vehicle, improving the recyclability.

The products are ready as follows: 1.6 PureTech engine - Purflux EP202, Fram® G10230,

Tecnocar B48, CoopersFiaam FT6036 and for the BlueHDI version - Purflux C875 / C533A, Fram®

C12282 / C11781ECO, Tecnocar N636 / N615, CoopersFiaam FA6806ECO / FA6130ECO.

The engine air filter

The function of the air filter is to protect the engine from attack by external contaminants.

Depending on its cubic capacity, an engine takes in 200 to 500 cubic meters of air every hour. This contains dust that eventually forms an abrasive paste that threatens the engine's operation. As a result, an air filter must be highly effective.

The filters are available as follows: 1.6 PureTech engine - Purflux A1274, Fram® CA10416, Tecnocar A2246, CoopersFiaam PA7559 and for the BlueHDI version - Purflux A1725, Fram® CA11897, Tecnocar A2554, CoopersFiaam PA7828.

The cabin air filter

The cabin air filter protects against external pollution as well as any unpleasant smells that may enter the vehicle. We recommend to change it during the annual service.

The filters are available for order under: Purflux AHC425-2, Fram® CFA11808-2, Tecnocar EC718-2, CoopersFiaam PCK8396-2.

Sogefi is **first in the market with the complete filter range** for the Independent aftermarket. The IAM products are identical to the OE products.