

BODY, CABIN AND INTERIOR

Cab air filter

Renault Trucks offer

Air-pollution can have significant effects on drivers' lives, particularly if they have to spend several hours in their cabs. In contrast with common beliefs, the air inside the cab can be up to 4 times more polluted than the air outside.

Drivers can spend up to 10 hours a day in their trucks.
It is therefore important for the air in the cab to be healthy. This means the cab filter has a significant role to play in ensuring drivers a healthy environment. It has therefore been designed to filter and clean the air inside the cab.
- dust, pollen, soot, dust, etc.
- fine dust particles, gas, etc.

CHARACTERISTICS	ADVANTAGES
Specific filter media.	High filtration, minimal engine wear: ▫ fewer repair jobs.
Large media area.	High dust retention capacity: ▫ no risk of early clogging, ▫ fewer filter changes.
Fixed filter media.	No leakage due to torn media: ▫ reduced risk of engine malfunctions, ▫ fewer repairs.
Maintenance instructions.	Explain when and how to change the filter: ▫ increased confidence, ▫ reduced costs.

Key arguments

THE DIFFERENT TYPES OF FILTERS

- OSA (Outside Air Filter)
- REC (Recirculating Filter)

There are two types of filters:

- **OSA Filters** (Outside Air Filter): positioned outside the cabin. Its role is to filter air coming from the outside environment.
- **REC Filters** (Recirculating Filter): positioned inside the cabin. Its role is to filter interior air when this option is activated. (Option only available in the TCK range).

A comprehensive range to meet every need

- Standard cab air filter: Pollen
- Hybrid cab air filter
- Washable cab air filter

Standard: Pollen
Filters larger particles such as dust and soot
Hybrid: Activated Carbon
Filters fine particles
Activated carbon treatment to combat unpleasant odours
Washable:
Allows the filter to be reused, making it a cost-effective solution

Customer benefits

The service in addition

- 2-year warranty (parts, labor, repair and towing)
- Start & Drive contracts for appropriate and safe maintenance
- Packages to offer turnkey solutions to customers

A broad range of services is available

- Benchmark Start & Drive offering Superior Performance and Excellence contracts: customised and efficient servicing;
- a personalised servicing and adaptable agreement; to plan vehicle servicing with perfect peace of mind;
- all-inclusive servicing contract, with pre-arranged fixed servicing prices and prearranged costs;
- the 24/7 contract: ensuring you can always be on the road.

Quality of an original part

- Corresponds to Renault Trucks engine specifications
- Better engine life and performance

Renault Trucks carries out in-depth tests on the cab air filters to make sure its customers can benefit from the best air quality.

Security and Economy

- Avoids the risk of pollution in the cabin
- Avoids malfunctions of the ventilation and heating system

A clogged cab filter can have serious consequences, preventing it from fulfilling its purpose of ensuring the driver is able to breathe clear air in the cab. There may be a risk of pollution in the cab. It can also lead to result in the ventilation and heating system malfunctioning which can result in very expensive repair costs. A blocked filter is the cause of 70% of problems associated with the air conditioning system.
You are therefore recommended to change the cab filter regularly as recommended by Renault Trucks.