

Technical Information | Article No.: XE11019



**Adhere to the manufacturer's instructions.
PPE must be used as required.**

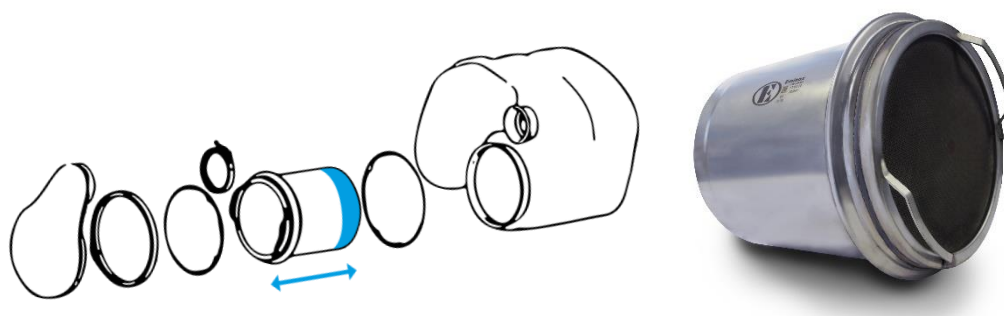


Deviations/changes compared to the OE



The diesel particulate filter with the above article no. (suitable for Volvo/Renault) may be longer than the one currently fitted in the vehicle.

OE manufacturers use two different kinds of diesel particulate filters for the different performance classes. EMINOX's DPF has been tested and certified for use in both systems.



Removing the particulate filter

1.1 Remove mounted parts so that the cover of the particulate filter is freely accessible.



1.2 Carefully remove the pipe.

Attention: Do not apply force or bend. This might damage the pipe and/or sensor.

1.3 Mark the position of the clamps. Then release the clamps and remove them together with the cover.





1.4 Remove the particulate filter.

Attention: The core of the particulate filter is made of ceramic material and is fragile!
Handle with care!




1.5 Write down the filter's engraved article and serial number if an original Volvo filter was fitted in the vehicle.



This section only applicable for Exchange Units : Unpack and pack the filter

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|-----------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  | 2.1 | Remove the new particulate filter, clamps and gaskets from the packaging and fit the supplied gaskets in the same position as the ones used for the removed filter. | |
| | 2.2 | Place the removed particulate filter <u>without</u> clamps and gaskets in the supplied bag and pack it in a cardboard box for safe shipping. If possible, please reuse the Eminox box the unit was supplied in. Properly dispose of the used clamps and gaskets. |  |

Fitting the particulate filter

| | | | |
|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------|--|
| | 3.1 | Clean the contact/sealing surfaces. | |
| | 3.2 | Install the new particulate filter. | |
|  | 3.3 | Mount the pipe and tighten by applying 30 ± 5 Nm. | |
| | 3.4 | Mount the mounted parts in the opposite order. | |

Garage PC tasks

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|-------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  | 4.1 | Select Reset Soot Level in the Volvo/Renault Tech Tool. (The menu item may have a different name in third-party software). | |
| | 4.2 | Confirm (refer to point 1.5) if the article and serial numbers match those in the central system, otherwise select "Numbers do not Match". (Only applies for the Volvo Tech Tool in connection with VDA). | |
|  | 4.3 | Filter cleaning option: Select <u>New Filter</u> . Accept the article number for the <u>removed</u> filter. Attention: The serial number must have 9 digits. If necessary, begin the serial number of the new filter with zeroes to make up the numbers. | |