



High separation efficiency with extended service life: Fuel filter module for the original equipment of Deutz engines

Consistently high separation efficiency, extended service life and a sustainable, resource-saving solution for filter changes: The fuel filter system developed by Hengst with two different connections for the Deutz TCD 4.1 and TCD 6.1 Agri engines has a number of convincing advantages.

As original equipment, it is used in the Fendt Vario 500 and 700 Gen6 tractor series and by the manufacturer Deutz-Fahr for the Agrotron 6 and Agrotron 7 series.

In addition to reliable filtration performance, the development of the fuel filter module focused on reducing weight by increasing the proportion of plastic. This does not affect the component strength of the module. The special elastomer mixture of the plastic components gives the system a high level of

durability - across a wide temperature range. Hengst has developed special test methods to optimally adapt the fuel filter system to alternative fuels.

The sustainable advantages in servicing are just as impressive as the performance in daily use of the tractors. Thanks to the patented Energetic® solution from Hengst, only the E401KP D142 filter element needs to be replaced - the oil filter housing and valves remain permanently on the engine block.

The only difference between the two fuel filter systems is the adapter; the Hengst E401KP D142 filter element is used for both during servicing. The correct assignment of the filter inserts to the vehicles and the application details can be found in our online catalog.



purifying our planet