

# Genuine DEUTZ Parts

## Fuel (Pre-) Filtration



The engine company.





- 1 Vent plug
- 2 Manual pump
- 3 Mounting option pre-heater, p/no. 0450 6915
- 4 Integrated water collecting area
- 5 Water level sensor

#### New Fuel Pre-filter

- Perfect water separation of > 93 % ensures the corrosion protection of the feed pump and the high pressure injection pump.
- Protection of the feed pump against excessive wear by reliable particle separation.
- The durability of the main filter is optimized through the particle separation.
- Simple manual pump operation in conjunction with highest pump capacity.
- Less liability to leakages by the integrated water collecting area.
- Optional preheating prevents the fuel waxing at low temperatures and ensures a continuous engine performance.

#### Main Filter (spin-on and filter element)

- Safe protection from wear and immediate damage of the very sensitive injection units and carburettors by finest particle separation.
- High dirt holding capacity by large filter surface guarantees filtered fuel for the entire interval duration.
- The perfect impregnation ensures lifetime extension of the DEUTZ fuel filter.
- Reliability of the fuel filter due to a corrosion-resistant housing with high stability of pulsation and pressure resistance.

**Only the DEUTZ genuine filter provides optimum protection.**

#### Modern injection systems require the highest fuel quality.

An insufficiently filtered fuel can lead to a total breakdown of the fuel injection system, and therefore to a vehicle shutdown.

The highest standards to fuel filtration are fulfilled by perfect interaction of the fuel pre-filter and the fuel filter.

- Optimally matched to the DEUTZ engine.
- Only the genuine spare part guarantees consistent engine performance and low fuel consumption.