

SMART DIESEL CDI

THE MODERN WAY TO FLY

Characteristics Qualities and Differentiators:

- ➔ Extremely low Consumption: 7 litre/hour; opens the possibility of an extreme cruising range
 - ➔ Extremely low operating costs; makes it outstanding suitable for professional flight schools, Charter-Companies and Flight-Clubs
 - ➔ Around about 2000 testing hours in our Ultralightplane Fk 9 Mark IV
 - ➔ Around about 2500 testing hours at dynamometer – test- bed
 - ➔ Innovative car- engine with direct injection and turbo- technology, means no Choke and no loss of power in higher altitudes; as well as no danger of icing for the carburetor
 - ➔ Highest Reliability and Safety due to use of original MERCEDES-Engine without any technical change (with the exception of the Control-Unit, with has a higher standard (MIL) and has been build “redundant”)
 - ➔ Conclusive Flight Performance Parameters
 - ➔ Comfort like a car-engine as a result of a well performing automatic control of cooling- and heating –system (even at –10 degrees C no taping of cooler necessary, no freezing in an always warm cockpit)
 - ➔ Net weight 73 kg (the engine only - no fluids, no parts)
 - ➔ Constant 80hp
- Contact us for the price for a complete system.

