



Letecká amatérská asociace ČR – Light Aircraft Association of the Czech Republic

Type Certificate

Issued by the Light Aircraft Association of the Czech Republic (hereinafter LAA CR), based on the authorisation by the Ministry of Transport according to Act No.49/1997 Coll., on civil aviation, and on the Act No. 455/1991 Coll., as amended on engaging in trade (The Trades Licensing Act),.

Aircraft type designation:

Two seat, single engine, aerodynamically controlled, cantilever low wing ultralight of an all-composite construction – Sport flying vehicle, with the side by side seating and fixed tricycle landing gear. Type designation: **FM250 Vampire**
Maximum take off weight 450 kg. This weight can be exceeded for an integrated recovery system, maximum to 472.5 kg. Type certificate supplement contains detailed technical specifications:

- Additions: a) Fuselage modification - trading name FM-250 Vampire II
b) Aerotows of gliders up to MTOW 520 kg
c) Aerotows of gliders up to MTOW 750 kg, using propeller KA-2/5-PA
d) Change of type designation from FM - 250 Vampire to FM250 Vampire and a change of the type certificate holder.

Type certificate holder from 13.09.2016:

CARBON DESIGN s. r. o
Hradecká 315, Pražské předměstí, 551 01 Jaroměř,
ID 05285429

Statutory representative: Jiří Sedláček, CEO

Approved by the LAA CR Technical commission on:

25.11.2009

Addition: a), b) 31.3.2011, c) 14.3.2014, d) 30.11.2016

Type certificate is registered at LAA CR under the registration:

ULL 03 / 2009

Addition: a), b), c), d)

LAA CR Chief Technical Inspector: **ing. Václav Chvála**

Letecká amatérská asociace ČR
Ke Křovů 289
102 00 Praha 10
TEL. 242 403 587