



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.030

for

HPH Glasflügel 304

Type Certificate Holder:

HPH, spol.s r.o.

Čáslavská 234

284 01 Kutná Hora

CZECH REPUBLIC

For models:

Glasflügel 304 MS

Glasflügel 304 S Jet

Glasflügel 304 eS



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Type Certificate Holder¹ **HPH, spol.s r.o.** Aircraft Type Designation¹ **Glasflügel 304 MS**

Engine Manufacturer¹ **Solo Kleinmotoren GmbH** Engine Type Designation¹ **Solo 2625 01**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 6 / Amendment 10** Chapter¹ **10 (10.4b)**

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹	Maximum Take-Off Mass ¹ (kg)	Take-Off dB(A)		See Note
					Level ¹	Limit	
C11276	Technoflug	KS-1G-152-R-122	None	600	64.7	70.8	-

¹ See Note 1.



Type Certificate Holder¹ **HPH, spol.s r.o.** Aircraft Type Designation¹ **Glasflügel 304 S Jet**

Engine Manufacturer¹ **HPH, spol. s.r.o.** Engine Type Designation¹ **TJ 42**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ -

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹	Maximum Take-Off Mass ¹ (kg)	Take-Off dB(A)		See Note
					Level ¹	Limit	
C15134			None	600			2
C15135			None	571			2

¹ See Note 1.



Type Certificate Holder¹ **HPH, spol.s r.o.** Aircraft Type Designation¹ **Glasflügel 304 eS**

Engine Manufacturer¹ **LZ design d.o.o.** Engine Type Designation¹ **FES-HPH-M100**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ -

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹	Maximum Take-Off Mass ¹ (kg)	Take-Off dB(A)		See Note
					Level ¹	Limit	
C12968	LZ design d.o.o.	FES-HPH-P1-102	None	600			2
C12967	LZ design d.o.o.	FES-HPH-P1-102	None	571			2

¹ See Note 1.



CS-36 Amendment level

ICAO, Annex 16, Volume I Amendment level	7	8	9	10	11-B	12	13
Corresponding CS-36 Amendment level	Initial	1	2	3	4	5	6

TCDSN EASA.A.030 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
2. This aircraft type conforms with the provisions of Art 9 (2) of Regulation 2018/1139 without the need to comply with the Standards of ICAO Annex 16, Volume I, Chapter 10, by virtue of being a self-sustaining powered sailplane.



Change Record

Issue	Date	Changes
Issue 1	08 December 2014	Initial Issue
Issue 2	23 November 2016	Added model Glasflügel 304 eS
Issue 3	16 December 2022	Introduction of model 304 S Jet

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