TCDSN No.: EASA.A.030 HPH Glasflügel 304 Page 1 of 7 Date: 16 December 2022

Issue: 3



# **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



HPH Glasflügel 304 TCDSN No.: EASA.A.030 Page 2 of 7 Date: 16 December 2022

Issue: 3

### INTENTIONALLY LEFT BLANK



TCDSN No.: EASA.A.030

Type Certificate Holder<sup>1</sup>

HPH, spol.s r.o.

Issue: 3

Page 3 of 7 Date: 16 December 2022

Aircraft Type Designation<sup>1</sup> Glasflügel 304 MS

Engine Manufacturer<sup>1</sup> Solo Kleinmotoren GmbH Engine Type Designation<sup>1</sup> Solo 2625 01

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter<sup>1</sup> 10 (10.4b)

EASA Record No.	Propeller Manufacturer <sup>1</sup>	Propeller Type Designation <sup>1</sup>	Additional modifications essential to meet	Maximum	Take-Off dB(A)		Coo
			the requirements or needed to attain the certificated noise levels <sup>1</sup>	Take-Off Mass¹ (kg)	Level <sup>1</sup>	Limit	See Note
C11276	Technoflug	KS-1G-152-R-122	None	600	64.7	70.8	-

<sup>1</sup> See Note 1.



TCDSN No.: EASA.A.030

Issue: 3

Date: 16 December 2022

Page 4 of 7

Type Certificate Holder<sup>1</sup> HPH, spol.s r.o. Aircraft Type Designation<sup>1</sup> Glasflügel 304 S Jet

Engine Manufacturer<sup>1</sup> HPH, spol. s.r.o. Engine Type Designation<sup>1</sup> TJ 42

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter<sup>1</sup> -

EASA	Dropollor	1	Additional modifications essential to meet	Maximum	Take-Off dB(A)		See
Record No.	Propeller Manufacturer <sup>1</sup>	Propeller Type Designation <sup>1</sup>	the requirements or needed to attain the certificated noise levels <sup>1</sup>	Take-Off Mass¹ (kg)	Level <sup>1</sup>	Limit	Note
C15134			None	600			2
C15135			None	571			2

<sup>&</sup>lt;sup>1</sup> See Note 1.



TCDSN No.: EASA.A.030

Issue: 3 Date: 16 December 2022

Type Certificate Holder<sup>1</sup> HPH, spol.s r.o. Aircraft Type Designation<sup>1</sup> Glasflügel 304 eS

Engine Manufacturer<sup>1</sup> LZ design d.o.o. Engine Type Designation<sup>1</sup> FES-HPH-M100

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter<sup>1</sup> -

EASA	Propeller	1	Additional modifications essential to meet	Maximum	Take-Off dB(A)		See Note
Record No. Manufacturer <sup>1</sup> Propeller Type		Propeller Type Designation <sup>1</sup>	Designation the requirements or needed to attain the certificated noise levels 1	Take-Off Mass¹ (kg)	Level <sup>1</sup>	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

<sup>&</sup>lt;sup>1</sup> See Note 1.



TE.CERT.00051-001 © European Union Aviation Safety Agency, 2022. All rights reserved. ISO9001 Certified. Proprietary document. Copies are not controlled. Confirm revision status through the EASA-Internet/Intranet.

Page 5 of 7

TCDSN No.: EASA.A.030 Page 6 of 7

Issue: 3 Date: 16 December 2022

### **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.

TCDSN No.: EASA.A.030 Page 7 of 7

Issue: 3 Date: 16 December 2022

## **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

-END-