



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.138

for

LS9

Type Certificate Holder:

DG Aviation GmbH

Otto-Lilienthal-Weg 2

D-76646 Bruchsal

Germany

For models:

LS9



INTENTIONALLY LEFT BLANK



Type Certificate Holder¹ **DG Aviation GmbH** Aircraft Type Designation¹ **LS9**

Engine Manufacturer¹ **Solo Kleinmotoren GmbH** Engine Type Designation¹ **2 625 01**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 3 / Amendment 7** Chapter¹ **10 (10.4a)**

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	
C5558	Technoflug	KS-1G-152-R-122	None	515	64.4	76.0	-

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.138 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.



Change Record

Issue	Date	Changes
Issue 1	02 April 2008	Initial release
Issue 2	24 March 2022	TC holder changed

