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# TYPE-CERTIFICATE DATA SHEET FOR NOISE

**No. EASA.A.047**

**for**

**LS 8**

**Type Certificate Holder:**  
**DG-Flugzeugbau GmbH**  
Otto-Lilienthal-Weg 2  
D-76646 Bruchsal  
Germany

For models: LS8-t

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Type Certificate Holder      **DG-Flugzeugbau GmbH**      Aircraft Type Designation      **LS8-t**

Engine Manufacturer      **Solo Kleinmotoren GmbH**      Engine Type Designation      **2350**

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

EASA Record No.	Propeller Manufacturer	Propeller Type Designation	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass (kg)	Take-off dB(A)		See Note
					Level	Limit	
C4945	<b>Technoflug</b>	<b>KS-1G-079-L-050-W</b>	<b>none</b>	<b>575</b>	-		<b>1</b>

**TCDSN EASA.A.047 Notes**

1. This aircraft type conforms with the provisions of Article 6.1 of Regulation 216/2008 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**

<b>Issue</b>	<b>Date</b>	<b>Changes</b>
Issue 1	21 October 2014	Initial Issue

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