

European Aviation Safety Agency

EASA

TYPE-CERTIFICATE DATA SHEET FOR NOISE

DG-1000

**Type Certificate Holder:
DG-Flugzeugbau GmbH**

Otto-Lilienthal-Weg 2
D-76646 Bruchsal
Germany

For models : DG-1000M
DG-1000T

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Type Certificate Holder *	DG-Flugzeugbau GmbH	Aircraft Type Designation *	DG-1000M
Engine Manufacturer *	Solo Kleinmotoren GmbH	Engine Type Designation *	2 625 02i
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	5 Edition / Amendment 9
		Chapter *	10 (10.4b)

EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional modifications **	Maximum Take-off mass * (kg)	Take-off dB(A)	
					Level *	Limit
C10351	Binder Motorenbau GmbH	BM-G1-160-R-120-1	none	790	64,3	75,1

* Items so marked shall be included on EASA Form 45.

** Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Type Certificate Holder	DG-Flugzeugbau GmbH	Aircraft Type Designation	DG-1000T
Engine Manufacturer	Solo Kleinmotoren GmbH	Engine Type Designation	2 350 C
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Chapter

EASA Record No.	Propeller Manufacturer	Propeller Type Designation	Additional modifications	Maximum Take-off mass (kg)	Take-off dB(A)	
					Level	Limit
C4951	DG Flugzeugbau GmbH	DG-P001-1	none	750	**	**
C5574	DG Flugzeugbau GmbH	DG-P001-1	none	630	**	**

**The aircraft is in accordance 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

Issue	Date	Changes
Issue 1	12 December 2006	Initial Issue
Issue 2	21 April 2006	Page 4: Add record C5574
Issue 3	06 January 2010	Update of the footnote for blank records
Issue 4	17 March 2011	Added model DG-1000M