

European Aviation Safety Agency

EASA

TYPE-CERTIFICATE DATA SHEET FOR NOISE

EB28

**Type Certificate Holder:
Binder Motorenbau GmbH**

Alter Frickenhäuser Weg 15
D-97645 Ostheim/Rhön
GERMANY

For models : EB28
EB28 edition

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Type Certificate Holder* **Binder Motorenbau GmbH** Aircraft Type Designation* **EB28**
 Engine Manufacturer* **Solo Kleinmotoren GmbH** Engine Type Designation* **2 625 02**
 Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **4 Edition / Amendment 8** 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
C5602	Binder Motorenbau GmbH	BM-G1-160-R-120	none	850	64,7	76,2
C5603	Technoflug	KS-1G-160-R-120	none	850	64,7	76,2

* 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

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 Engine Manufacturer* **Solo Kleinmotoren GmbH** Engine Type Designation* **2 625 02**
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EASA Record No.	Propeller Manufacturer*	Propeller Type Designation*	Additional modifications**	Maximum Take-off mass* (kg)	Take-off dB(A)	
					Level*	Limit
C10259	Binder Motorenbau GmbH	BM-G1-160-R-120	none	850	64,7	76,2
C10258	Technoflug	KS-1G-160-R-120	none	850	64,7	76,2

* 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

Change Record

Issue	Date	Changes
Issue 1	10 June 2008	Initial Issue
Issue 2	17 March 2011	Added model EB28 edition