

European Aviation Safety Agency

EASA

TYPE-CERTIFICATE DATA SHEET FOR NOISE

SF 28 A

**Type Certificate Holder:
Scheibe Aircraft GmbH**
Sudetenstraße 57/2, Flugplatz Heubach
D-73540 Heubach
Deutschland

For models : SF 28 A

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Type Certificate Holder	Scheibe Aircraft GmbH	Aircraft Type Designation	SF 28 A
Engine Manufacturer	Limbach	Engine Type Designation	L 1700 EA 1
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Chapter 6

EASA Record No.	Propeller Manufacturer	Propeller Type Designation	Additional modifications	Maximum Take-off mass (kg)	Overflight dB(A)	
					Level	Limit
C4739	Hoffmann Propeller	HO-V62-L150A	none	590	67,7**	68,0**
C4740	Hoffmann Propeller	HO-V62-R-L150A	none	590	67,7**	68,0**

**By virtue of the date of type certification this aircraft type 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. However for individual examples of this aircraft type which were first issued with a certificate of airworthiness on or after 1 January 1980 there is a need to demonstrate compliance with the Standards of ICAO Annex 16, Volume I.

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EASA Record No.	Propeller Manufacturer	Propeller Type Designation	Additional modifications	Maximum Take-off mass (kg)	Overflight dB(A)	
					Level	Limit
C5051	Hoffmann Propeller	HO-V62-L150A	Mod. 28; Mod. 29 (Weight increase and limitation of MCP to 2800 rpm.)	610	59,1**	68,1**
C9828	Hoffmann Propeller	HO-V62-R-L150A	Mod. 28; Mod. 29 (Weight increase and limitation of MCP to 2800 rpm.)	610	59,1**	68,1**

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Change Record

Issue	Date	Changes
Issue 1		Initial Issue
Issue 2	07 May 2007	Page 7: Record C5051 added
Issue 3	23 November 2007	Record C4741 and C4742 deleted
Issue 4	10 February 2010	Record C9828 added