



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.075

for

G 120

Type Certificate Holder:

GROB Aircraft SE

Lettenbachstrasse 9

86874 Tussenhausen-Mattsies

GERMANY

For models:

G 120A

G 120A-I



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Type Certificate Holder¹ **GROB Aircraft SE** Aircraft Type Designation¹ **G 120A**

Engine Manufacturer¹ **Lycoming Engines** Engine Type Designation¹ **AEIO-540-D4D5**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment 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	
C5010	Hartzell Propeller Inc.	HC-C3YR-1RF/F7663R	None	1,490	81.9	88.0	-
C5011	Hartzell Propeller Inc.	HC-C3YR-1RF/F7663R	None	1,440	81.8	88.0	-
C981	Hartzell Propeller Inc.	HC-C3YR-4BF/FC7663R	None	1,490	81.9	88.0	-
C982	Hartzell Propeller Inc.	HC-C3YR-4BF/FC7663R	None	1,440	81.8	88.0	-

¹ See Note 1.



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					Level ¹	Limit	
C983	Hartzell Propeller Inc.	HC-C3YR-1RF/F7663R	None	1,440	81.8	88.0	-

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.075 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	08 January 2007	Initial Issue
Issue 2	21 February 2007	Revised
Issue 3	24 April 2013	Type Certificate Holder revised
Issue 3	07 December 2023	Type Certificate Holder revised

