



European Aviation Safety Agency

EASA

**TYPE-CERTIFICATE
DATA SHEET FOR NOISE**

No. EASA.A.075

for

G 120

Type Certificate Holder:

GROB Aircraft AG

Lettenbachstrasse 9
86874 Tussenhausen-Mattsies
GERMANY

For models: G 120A
G 120A-I

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Aircraft Type Designation¹ **G 120A**

Engine Type Designation¹ **AEIO-540-D4D5**

Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Chapter ¹	10 (10.4a)
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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	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	-
C981	Hartzell Propeller Inc.	HC-C3YR-4BF/FC7663R	none	1,490	81.9	88.0	-
C5011	Hartzell Propeller Inc.	HC-C3YR-1RF/F7663R	none	1,440	81.8	88.0	-
C982	Hartzell Propeller Inc.	HC-C3YR-4BF/FC7663R	none	1,440	81.8	88.0	-

¹ See Note 1.

Type Certificate Holder ¹	GROB Aircraft AG	Aircraft Type Designation ¹	G 120A-I
Engine Manufacturer ¹	Lycoming	Engine Type Designation ¹	AEIO-540-D4D5
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Chapter ¹ 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	Maximum Take-off mass ¹ (kg)	Take-off dB(A)		See Note
					Level ¹	Limit	
C983	Hartzell Propeller Inc.	HC-C3YR-1RF/F7663R	none	1,440	81.8	88.0	-

¹ See Note 1.

TCDSN EASA.A.075 Notes

1. 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

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