



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.006

for

TECNAM P2002

Type Certificate Holder:
Costruzioni Aeronautiche Tecnam S.p.A.
Via S. D'Acquisto, 62
80042 Boscotrecase (NA)
ITALIA

For models: P2002-JF
P2002-JR



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Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P2002-JF**

Engine Manufacturer¹ **BRP - Rotax GmbH & Co.KG** Engine Type Designation¹ **Rotax 912 S2**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ **10 (10.4b)**

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	
C10865	Hoffmann Propeller	HO-17-GHMA-174-177-C	none	620	65.7	71.3	2
C9827	Hoffmann Propeller	HO-17-GHMA-174-177-C	none	600	62.6	70.8	2
C5	Hoffmann Propeller	HO-17-GHMA-174-177-C	none	580	62.4	70.3	2

¹ See Note 1.

Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P2002-JF**

Engine Manufacturer¹ **BRP - Rotax GmbH & Co.KG** Engine Type Designation¹ **Rotax 912 S3**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ **10 (10.4b)**

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	
C11211	Hoffmann Propeller	HO-V352F1-C170FQ+8	Mod 2002/127 (Variable pitch propeller provision)	620	68.6	71.3	2
C11214	Hoffmann Propeller	HO-V352F1-C170FQ+8	Mod 2002/127 (Variable pitch propeller provision)	600	68.6	70.8	2
C11215	Hoffmann Propeller	HO-V352F1-C170FQ+8	Mod 2002/127 (Variable pitch propeller provision)	580	68.6	70.3	2

¹ See Note 1.

Type Certificate Holder ¹	Costruzioni Aeronautiche Tecnam S.p.A.	Aircraft Type Designation ¹	P2002-JR
Engine Manufacturer ¹	BRP - Rotax GmbH & Co.KG	Engine Type Designation ¹	Rotax 912 S3
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Chapter ¹ 10 (10.4b)

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	
C5012	Hoffmann Propeller	HO-V352F1-C170FQ+8	none	600	62.4	70.8	2

¹ See Note 1.



TCDSN EASA.A.006 Notes

1. Items so marked shall be included on EASA Form 45.
2. Also applicable to engines with the designation suffix -01

Change Record

Issue	Date	Changes
Issue 1	08 January 2007	Initial Issue
Issue 2	22 March 2007	Page 4: Add record C5012
Issue 3	22 October 2007	Page 3: Revise record C5 Page 4: Revise record C5012
Issue 4	09 June 2009	Page 3: Revise record C5 Page 4: Revise record C5012
Issue 5	09 February 2010	Page 3: Record C5 noise level revised and Record C9827 added.
Issue 6	20 December 2012	Increase of MTOW for P2002-JF from 580 kg to 620 kg.
Issue 7	07 June 2013	Added records C11211, C11214 and C11215 : Mod. 2002/217 P2002-JF Variable pitch propeller
Issue 8	13 November 2019	TC-Holder address revised

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