



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.583

for

P2008 JC

Type Certificate Holder:

Costruzioni Aeronautiche Tecnam S.p.A.

Via S. D'acquisto, 62
80042 Boscotrecase (NA)
ITALIA

For models:

P2008 JC

P2008 JC NG



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Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P2008 JC**

Engine TC Holder **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 TC Holder	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 L _{ASmax}		See Note
					Level ¹ (dB(A))	Limit (dB(A))	
C12162	GT PROPELLERS S.N.C.	GT-ELICHE GT-2/173/VRR-FW101SRTC	Mod 2008/027 (Increase of MTOM)	650	70.2	72.0	2
C13438	MT-Propeller Entwicklung GmbH	MTV-34-1-A/170-202	Mod 2008/027 & Mod 2008/086 (Increase of MTOM & Installation of MT-propeller)	650	63.2	72.0	2
C12159	Hoffmann Propeller	HO 17 G HM - A 174 177 C	Mod 2008/029 (Installation of Hoffmann propeller)	630	68.1	71.5	2
C12562	Hoffmann Propeller	HO 17 G HM - A 174 177 C	Mod 2008/045 (Increase of MTOM & Installation of Hoffmann propeller)	650	68.8	72.0	3

¹ See Note 1.



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

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 5 / Amendment 9** Chapter¹ **10 (10.4b)**

EASA Record No.	Propeller TC Holder	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 L _{ASmax}		See Note
					Level ¹ (dB(A))	Limit (dB(A))	
C11156	GT PROPELLERS S.N.C.	GT-ELICHE GT-2/173/VRR-FW101SRTC	None	630	69.8	71.5	2

¹ See Note 1.



Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P2008 JC NG**

Engine TC Holder **BRP - Rotax GmbH & Co.KG** Engine Type Designation¹ **Rotax 912 iSc2 Sport**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 8 / Amendment 14** Chapter¹ **10 (10.4b)**

EASA Record No.	Propeller TC Holder	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 L _{ASmax}		See Note
					Level ¹ (dB(A))	Limit (dB(A))	
C15828	Sensenich Wood Propeller Company, Inc.	W68T2ET70()	None	680	70.6	72.7	-

¹ See Note 1.



Correspondence between the ICAO Annex 16 Volume I levels of amendment and the related EU regulations

The table below provides the correspondence between the levels of amendment of Volume I of ICAO Annex 16 and the related EU regulations that have implemented these levels of amendment since 2003, as well as the respective applicability dates.

ICAO Annex 16 Volume I		EU regulations	
Amendment level	Applicability date	Regulation number	Applicability date
Amendment 14	01/01/2024	Regulation (EU) 2025/870*	25/05/2025
Amendment 13	01/01/2021	Regulation (EU) 2021/1087*	25/07/2021
Amendment 12	01/01/2018	Regulation (EU) 2018/1139 (Art.9)	11/09/2018
Amendment 11-B	01/01/2015	Regulation (EU) 2016/4*	26/01/2016
Amendment 10	17/11/2011	Regulation (EU) No 6/2013*	29/01/2013
Amendment 9	20/11/2008	Regulation (EC) No 690/2009*	20/08/2009
Amendment 8	24/11/2005	Regulation (EC) No 216/2008 (Art.6)	29/03/2007
		Regulation (EC) No 334/2007*	29/03/2007
Amendment 7	21/03/2002	Regulation (EC) No 1701/2003*	28/09/2003
Amendment 6	04/11/1999	Regulation (EC) No 1592/2002 (Art.6)	28/09/2003

* Regulations that amend Article 6 of Regulations (EC) No 1592/2002 and (EC) No 216/2008, and Article 9 of Regulation (EU) 2018/1139

TCDSN EASA.A.583 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
2. Also applicable to engines with the designation suffix -01
3. Also applicable to engines with the designation suffix -01; Mod 2008/027 & Mod 2008/029 are both covered under Mod 2008/045



Change Record

Issue	Date	Changes
Issue 1	27 September 2013	Initial Issue
Issue 2	23 April 2015	Added modifications 27 and 29
Issue 3	05 January 2016	Added combined modifications 27 and 29
Issue 4	06 October 2017	Added MT propeller (Record N° C13438)
Issue 5	05 September 2019	TC holder information updates
Issue 6	15 September 2020	Revised
Issue 7	14 April 2026	Addition of the new aircraft model P2008JC NG (Record N° C15828)

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