
TYPE-CERTIFICATE DATA SHEET FOR NOISE

UK.TC.A.00047

for

P2002

Type Certificate holder

Costruzioni Aeronautiche TECNAM S.p.A.

Via S. D'Acquisto, 62
80042, Boscotrecase (Naples)
Italy

Model(s): P2002-JF
P2002-JR
P-Mentor

Issue: 1

Date of issue: 24 November 2022

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Type Designation	Airframe Modification	MTOW (kg)	Engine	Engine Modification	Muffler	Propeller	Regulation Ed./Amend. Chapter	Level dB(A)	Limit dB(A)	Notes	Record Number
P2002-JF	Mod 2002/127 Variable pitch propeller provision	580	BRP - Rotax GmbH & Co.KG Rotax 912 S3	None	None	Hoffmann Propeller HO-V352F1-C170FQ+8	Annex 16 Chapter 10 (10.4b)	68.6	70.3	Also applicable to engines with the designation suffix -01	C11215
P2002-JF	Mod 2002/127 Variable pitch propeller provision	600	BRP - Rotax GmbH & Co.KG Rotax 912 S3	None	None	Hoffmann Propeller HO-V352F1-C170FQ+8	Annex 16 Chapter 10 (10.4b)	68.6	70.8	Also applicable to engines with the designation suffix -01	C11214
P2002-JF	Mod 2002/127 Variable pitch propeller provision	620	BRP - Rotax GmbH & Co.KG Rotax 912 S3	None	None	Hoffmann Propeller HO-V352F1-C170FQ+8	Annex 16 Chapter 10 (10.4b)	68.6	71.3	Also applicable to engines with the designation suffix -01	C11211
P2002-JF	None	580	BRP - Rotax GmbH & Co.KG Rotax 912 S2	None	None	Hoffmann Propeller HO-17-GHMA-174-177-C	Annex 16 Chapter 10 (10.4b)	62.4	70.3	Also applicable to engines with the designation suffix -01	C5
P2002-JF	None	600	BRP - Rotax GmbH & Co.KG Rotax 912 S2	None	None	Hoffmann Propeller HO-17-GHMA-174-177-C	Annex 16 Chapter 10 (10.4b)	62.6	70.8	Also applicable to engines with the designation suffix -01	C9827
P2002-JF	None	620	BRP - Rotax GmbH & Co.KG Rotax 912 S2	None	None	Hoffmann Propeller HO-17-GHMA-174-177-C	Annex 16 Chapter 10 (10.4b)	65.7	71.3	Also applicable to engines with the designation suffix -01	C10865
P2002-JR	None	600	BRP - Rotax GmbH & Co.KG Rotax 912 S3	None	None	Hoffmann Propeller HO-V352F1-C170FQ+8	Annex 16 Chapter 10 (10.4b)	62.4	70.8	Also applicable to engines with the designation suffix -01	C5012
P-Mentor	None	720	BRP - Rotax GmbH & Co.KG Rotax 912 iSc3 Sport	None	None	MT-Propeller Entwicklung GmbH MTV-21-A/180-51	Annex 16 Chapter 10 (10.4b)	64.5	73.6	None	G14523

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Administration

I. Acronyms and Abbreviations

Acronym / Abbreviation	Definition
dB(A)	Maximum A-weighted noise level
Ed./Amend.	Edition/Amendment
MTOW	Maximum take-off weight
Regulation Annex 16/I	ICAO Annex 16 Volume I
TCDSN	Type Certificate Datasheet for Noise

II. Type Certificate Holder Record

TCH Record	Period
Costruzioni Aeronautiche TECNAM S.p.A. Via Salvo D'Acquisto, 62 80042, Boscotrecase (Naples) Italy	Present. No changes

III. Amendment Record

TCDSN Issue No.	TCDSN Issue Date	Changes	TC Issue and Date
1	24 November 2022	Initial	Issue 1 24 November 2022