# Civil Aviation Authority United Kingdom



# **TYPE-CERTIFICATE DATA SHEET FOR NOISE**

UK.TC.A.00029

for

P2012

## Type Certificate holder Costruzioni Aeronautiche TECNAM S.P.A.

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

Model(s): P2012 Traveller

Issue: 2 Date of issue: 07 July 2025 OFFICIAL - Public. This information has been cleared for unrestricted distribution.

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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
P2012 Traveller	MOD 2012/119 Noise reduction system	3,680	Textron AVCO Lycoming TEO-540-C1A	None	None	MT-Propeller Entwicklung GmbH MTV-14-B-C-F/CF195-30	Annex 16/I 8/12 Chapter 10 (10.4a)	84.1	88.0	None	C14410
P2012 Traveller	None	3,600	Textron AVCO Lycoming TEO-540-C1A	None	None	MT-Propeller Entwicklung GmbH MTV-14-B-C-F/CF195-30	Annex 16/I 8/12 Chapter 10 (10.4a)	85.2	88.0	None	C13951
P2012 Traveller	MOD 2012/017 MTOW increase to 3680 kg	3,680	Textron AVCO Lycoming TEO-540-C1A	None	None	MT-Propeller Entwicklung GmbH MTV-14-B-C-F/CF195-30	Annex 16/I 8/12 Chapter 10 (10.4a)	85.5	88.0	None	C14357
P2012 Traveller	MOD 2012/023 Installation of engine and propeller	3,680	Continental Aerospace Technologies GmbH GTSIO-520-S	None	None	MT-Propeller Entwicklung GmbH MTV-9-E-C-F/CF226-37b	Annex 16/I 8/12 Chapter 10 (10.4a)	81.8	88.0	None	G14571

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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.	Present. No changes
Via Salvo D'Acquisto, 62	
80042, Boscotrecase (Naples)	
Italy	

#### III. Amendment Record

TCDSN Issue No.	TCDSN Issue Date	Changes	TC Issue and Date
1	13 April 2022	Initial	lssue 1 13 April 2022
2	07 July 2025	Addition of engine model GTSIO-520-S (Noise record G14571)	