

**Civil Aviation Authority
United Kingdom**



TYPE-CERTIFICATE DATA SHEET FOR NOISE

UK.TC.A.00124

for

Elixir

Type Certificate holder

Elixir Aircraft

Rue du Jura
17000 La Rochelle
France

Model(s): Elixir

Issue: 2

Date of issue: 12 January 2026

INTENTIONALLY LEFT BLANK

Type Designation	Airframe Modification	MTOW (kg)	Engine	Engine Modification	Muffler	Propeller	Regulation Ed./Amend. Chapter	Level dB(A)	Limit dB(A)	Notes	Record Number
Elixir	None	630	BRP-Rotax GmbH & Co KG 912 iSc3 Sport	None	Elixir Design 1	MT-Propeller Entwicklung GmbH MTV-34-1-A/156-203	Annex 16/l 8/13 Chapter 10 (10.4b)	67.6	71.5	None	G14555
Elixir	MOD-MAJ-2023-14 MTOW increase	700	BRP-Rotax GmbH & Co KG 912 iSc3 Sport	None	PRD-00073303-C.1	MT-Propeller Entwicklung GmbH MTV-34-1-A/156-203	Annex 16/l 8/13 Chapter 10 (10.4b)	71.1	73.2	None	G14582

INTENTIONALLY LEFT BLANK

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
Elixir Aircraft Rue du Jura 17000 La Rochelle France	Since 20 March 2020

III. Amendment Record

TCDSN Issue No.	TCDSN Issue Date	Changes	TC Issue and Date
1	03 October 2024	Initial	Issue 1 03 October 2024
2	12 January 2026	Addition of record G14582 for MTOW increase	