# 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: 1

Date of issue: 03 October 2024

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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
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/I 8/13 Chapter 10 (10.4b)	67.6	71.5	None	G14555

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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
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