# Civil Aviation Authority United Kingdom



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

UK.TC.A.00011

for

Cirrus Design SF50

Type Certificate Holder

Cirrus Design Corporation

4515 Taylor Circle

Duluth

Minnesota

55811

United States of America

Model(s): SF50

Issue: 1

Date of issue: 22 October 2021

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Type Designation	Record Number	Airframe Modification	MTOW (kg)	MLW (kg)	Engine	Engine Modification	Regulation Ed./Amend. Chapter	Lateral Level (EPNdB)	Lateral Limit (EPNdB)	Flyover Level (EPNdB)	Flyover Limit (EPNdB)	Approach Level (EPNdB)	Approach Limit (EPNdB)	Notes
SF50	A19171	None	2722	2517	Williams International Co. FJ33-5A	None	Annex 16/I 6/10 Chapter 4	79.6	94.0	70.9	89.0	80.3	98.0	-

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#### Administration

## I. Acronyms and Abbreviations

Acronym / Abbreviation	Definition
Ed./Amend.	Edition/Amendment
EPNdB	Effective perceived noise decibel
Regulation Annex 16/I	ICAO Annex 16 Volume I
TCDSN	Type Certificate Data Sheet for Noise

# II. Type Certificate Holder Record

TCH Record	Period
Cirrus Design Corporation	Present. No changes.
4515 Taylor Circle	
Duluth	
Minnesota	
55811	
United States of America	

## III. Amendment Record

TCDSN Issue No.	TCDSN Issue Date	Changes	TC Issue and Date
1	22 Oct 2021	Initial	Issue 1 22 Oct 2021
2	Click or tap to enter a date.		_
3	Click or tap to enter a date.		_

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