



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.580

for

Falcon F6X

Type Certificate Holder:

Dassault Aviation

9 Rond Point des Champs Elysees

75008 PARIS

France

For models:

Falcon 6X



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Type Certificate Holder¹ **Dassault Aviation** Aircraft Type Designation¹ **Falcon 6X**

Engine Manufacturer¹ **Pratt & Whitney Canada Corp.** Engine Type Designation¹ **PW812D**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 8 / Amendment 12** Chapter¹ **4**

EASA Record No.	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A19724	35,153	30,028	91.1	94.0	80.8	89.0	89.8	98.0	-

¹ See Note 1.



CS-36 Amendment level

ICAO, Annex 16, Volume I Amendment level	7	8	9	10	11-B	12	13
Corresponding CS-36 Amendment level	Initial	1	2	3	4	5	6

TCDSN EASA.A.580 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.



Change Record

Issue	Date	Changes
1	22/08/2023	Original issue

