



ICAO Noise Data Base

ID:SAAB_10024

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer SAAB
Commercial name
Type SF340B Version -

ENGINE

Type CT7-9B
Number of Engines 2
Nacelle
Propeller (c)R.354/4-123-F/13
Power
Number of blades
Maximum Take-Off Mass 12930 (Kg) Slats/Flaps /
Maximum Landing Mass 12700 (Kg) Slats/Flaps /

NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I
Chapter or Stage 4

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	85.5	93	77.6
Noise Limit (EPNdB)	94	98	89
Margin (EPNdB)	8.5	5	11.4

Cumulative Margin (EPNdB) **24.90**

Remarks EASA record Id B15

Date of Certification // Certification Authority EASA