



ICAO Noise Data Base

ID:SAAB_10000

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer SAAB
 Commercial name
 Type 2000 Version -

ENGINE

Type AE2100A
 Number of Engines 2
 Nacelle
 Propeller (c)R381/6-123-F/5
 Power
 Number of blades
 Maximum Take-Off Mass 22999 (Kg) Slats/Flaps /
 Maximum Landing Mass 22000 (Kg) Slats/Flaps 35/

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)	86.9	87.9	79.1
Noise Limit (EPNdB)	94	98	89
Margin (EPNdB)	7.1	10.1	9.9

Cumulative Margin (EPNdB) 27.10

Remarks EASA record Id B34

Date of Certification // Certification Authority EASA