



ICAO Noise Data Base

ID: AIRBUS_11131

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer AIRBUS
 Type A340
 Version 313

ENGINE

Type CFM56-5C4
 Number of Engines 4
 Nacelle long duct mixed flow
 Propeller
 Thrust (Sea Level Static) 151.24 kN
 ByPass Ratio(SLS) 6.6

Maximum Take-Off Mass 275000 (Kg) Slats/Flaps 20/17
 Maximum Landing Mass 190000 (Kg) Slats/Flaps 23/32

NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I/FAA FAR Part 36
 Chapter or Stage 3

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	96.1	96.9	95.6
Noise Limit (EPNdB)	101.6	104.9	104.1
Margin (EPNdB)	5.5	8	8.5

Cumulative Margin (EPNdB) 22.00

Remarks Weight variant n° 21, Dossier 00F 090 P4009/C32. issue 1, noise levels not applicable anymore since 19/03/2001. see valid ones in dossier 00F 090 P4009/C32 issue 2

Date of Certification 20/03/96

Certification Authority FAA