



ICAO Noise Data Base

ID: AIRBUS_20833

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer AIRBUS
Commercial name
Type A330 Version 322

ENGINE

Type PW4168
Number of Engines 2
Nacelle short duct
Propeller
Thrust (Sea Level Static) 302.50 kN
ByPass Ratio(SLS) 5.2
Maximum Take-Off Mass 212000 (Kg) Slats/Flaps 16/8
Maximum Landing Mass 177000 (Kg) Slats/Flaps 23/32

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) | 98.5 | 97.9 | 91.7 |
| Noise Limit (EPNdB) | 100.7 | 104.1 | 97.6 |
| Margin (EPNdB) | 2.2 | 6.2 | 5.9 |

Cumulative Margin (EPNdB) 14.30

Remarks Weight variant n° 2, Dossier n° 00G 090 P4047/C32, EASA record Id A2942

Date of Certification 10/12/10 Certification Authority EASA