



ICAO Noise Data Base

ID:DORNIER_10000

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer DORNIER
 Commercial name
 Type 328 Version 300

ENGINE

Type PW306B
 Number of Engines 2
 Nacelle
 Propeller
 Thrust (Sea Level Static)
 ByPass Ratio(SLS)
 Maximum Take-Off Mass 15660 (Kg) Slats/Flaps /12
 Maximum Landing Mass 14390 (Kg) Slats/Flaps /32

NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I
 Chapter or Stage 3

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	89.8	92.1	76.5
Noise Limit (EPNdB)	94	98	89
Margin (EPNdB)	4.2	5.9	12.5

Cumulative Margin (EPNdB) 22.60

Remarks Weight variant n° Mod 10EASA record Id A3805

Date of Certification //2000 Certification Authority EASA