



# ICAO Noise Data Base

ID: AIRBUS\_25678

## MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer AIRBUS  
 Commercial name  
 Type A350 Version 1041

## ENGINE

Type Trent XWB-97  
 Number of Engines 2  
 Nacelle  
 Propeller  
 Thrust (Sea Level Static) 374.50 kN  
 ByPass Ratio(SLS) 9.1  
 Maximum Take-Off Mass 311000 (Kg) Slats/Flaps 18/16  
 Maximum Landing Mass 236000 (Kg) Slats/Flaps 24/37

## NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I  
 Chapter or Stage 14

## MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	94.8	97	88.7
Noise Limit (EPNdB)	102.1	105.4	99.8
Margin (EPNdB)	7.3	8.4	11.1

Cumulative Margin (EPNdB) 26.80

Remarks Weight variant n° 1, Dossier n° 00V 090 P4002/C12, EASA record Id A72463

Date of Certification 26/01/18 Certification Authority EASA