



ICAO Noise Data Base

ID:BEEHCRAFT_10004

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer BEEHCRAFT
 Commercial name
 Type BEECHJET 400A Version

ENGINE

Type JT15D-5
 Number of Engines 2
 Nacelle
 Propeller
 Thrust (Sea Level Static) 12.90 kN
 ByPass Ratio(SLS) 2.1
 Maximum Take-Off Mass 7264 (Kg) Slats/Flaps /10
 Maximum Landing Mass 7128 (Kg) Slats/Flaps /30

NOISE CERTIFICATION STANDARD

Noise Regulation FAA FAR Part 36
 Chapter or Stage 3

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	93.7	91.7	89
Noise Limit (EPNdB)	94	98	89
Margin (EPNdB)	0.3	6.3	0

Cumulative Margin (EPNdB) 6.60

Remarks Increased LW

Date of Certification /09/88 Certification Authority FAA