



ICAO Noise Data Base

ID:RUSSIAN_DATA_10096

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer BERIEV
 Commercial name
 Type Be-200 Version ChS

ENGINE

Type D-436TP
 Number of Engines 2
 Nacelle
 Propeller
 Thrust (Sea Level Static)
 ByPass Ratio(SLS) 5.0
 Maximum Take-Off Mass 41000 (Kg) Slats/Flaps 20/20
 Maximum Landing Mass 35000 (Kg) Slats/Flaps 20/38

NOISE CERTIFICATION STANDARD

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

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description	(dry TO and landing)	

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	93.1	92.6	82.9
Noise Limit (EPNdB)	94.6	98.5	89
Margin (EPNdB)	1.5	5.9	6.1

Cumulative Margin (EPNdB) 13.50

Remarks -

Date of Certification 28/04/03 Certification Authority Aviation Register of Russia