TCDSN No.: EASA.IM.A.035 Boeing 767 Page 1 of 101 Date: 06 November 2024

Issue: 19



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.IM.A.035

for

Boeing 767

Type Certificate Holder: The Boeing Company 737 Logan Ave N Renton, WA 98057-0000 **USA**

For models:

767-200 767-300 767-300BCF 767-300F 767-400ER



TCDSN No.: EASA.IM.A.035 Boeing 767 Page 2 of 101

Issue: 19 Date: 06 November 2024

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Issue: 19

Page 3 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80A

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Derate 1

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3276	142,881	131,541	93.0	99.2	90.2	95.3	101.7	102.7	-
A3273	136,077	116,573	93.2	99.0	88.6	95.0	101.4	102.6	-
A3269	127,005	122,469	93.3	98.8	86.4	94.6	101.6	102.3	-

¹ See Note 1.



Issue: 19

Page 4 of 101 Date: 06 November 2024

767-200

CF6-80A

Engine Type Designation¹

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹

Additional modifications essential to meet the requirements or needed to attain the

General Electric Company

Derate 2

certificated noise levels¹

Engine Manufacturer¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyover EPNL		Approach EPNL		Soo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3277	142,881	131,541	91.2	99.2	93.5	95.3	101.7	102.7	-
A3274	136,077	116,573	91.6	99.0	90.8	95.0	101.4	102.6	-
A3270	127,005	122,469	91.9	98.8	88.3	94.6	101.6	102.3	-

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Page 5 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80A

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3281	163,293	136,077	94.8	99.7	92.8	96.1	101.4	103.2	-
A3280	159,210	136,077	95.0	99.6	91.8	95.9	101.4	103.1	-
A5653	159,210	128,366	95.0	99.6	91.8	95.9	101.7	103.1	-
A8961	159,210	126,098	95.0	99.6	91.8	95.9	101.7	103.1	-
A3279	156,489	136,077	95.0	99.5	91.3	95.8	101.4	103.0	-
A3278	151,953	126,098	95.1	99.4	90.4	95.6	101.7	102.9	-
A3397	142,881	131,541	95.2	99.2	88.5	95.3	101.7	102.7	-
A3272	136,077	122,469	95.4	99.0	87.1	95.0	101.6	102.6	-
A3271	127,913	116,573	95.5	98.8	85.1	94.7	101.4	102.4	-
A3268	127,005	122,469	95.5	98.8	84.9	94.6	101.6	102.3	-

¹ See Note 1.



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Issue: 19

Page 6 of 101 Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹

767-200

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹

CF6-80A2

Additional modifications essential to meet the requirements or needed to attain the

None

certificated noise levels¹

Noise Certification Basis

ICAO Annex 16, Volume I

Edition / Amendment

Chapter¹

3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Cara
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3287	163,293	136,077	96.5	99.7	91.7	96.1	101.7	103.2	-
A3286	159,210	136,077	96.6	99.6	90.9	95.9	101.7	103.1	-
A5654	159,210	128,366	96.6	99.6	90.9	95.9	101.7	103.1	-
A8946	159,210	126,098	96.6	99.6	90.9	95.9	101.7	103.1	-
A3285	156,489	131,541	96.6	99.5	90.4	95.8	101.7	103.0	-
A3284	151,953	126,098	96.7	99.4	89.5	95.6	101.7	102.9	-
A8503	145,149	126,098	96.8	99.3	88.1	95.4	101.7	102.8	-
A120761	145,149	123,377	96.8	99.3	88.1	95.4	101.6	102.8	-
A3283	136,077	123,377	97.0	99.0	86.3	95.0	101.6	102.6	-
A3282	127,005	122,469	97.2	98.8	84.2	94.6	101.6	102.3	-

¹ See Note 1.



Issue: 19

Page 7 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B2

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A8550	159,210	136,077	93.7	99.6	89.5	95.9	96.4	103.1	-
A3290	156,489	136,077	93.7	99.5	89.0	95.8	96.4	103.0	-
A3289	147,417	126,098	93.9	99.3	87.3	95.5	95.9	102.8	-
A3288	136,077	122,469	94.1	99.0	85.2	95.0	95.7	102.6	-

¹ See Note 1.



Issue: 19

Page 8 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B2F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3296	163,293	136,077	93.4	99.7	90.2	96.1	96.5	103.2	-
A3295	159,210	136,077	93.4	99.6	89.4	95.9	96.5	103.1	-
A3294	154,221	126,098	93.5	99.5	88.5	95.7	95.9	103.0	-
A3383	145,149	126,098	93.6	99.3	86.8	95.4	95.9	102.8	-
A3293	145,149	122,469	93.6	99.3	86.8	95.4	95.8	102.8	-
A3292	136,077	122,469	93.8	99.0	85.1	95.0	95.8	102.6	-

¹ See Note 1.



Issue: 19

Page 9 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B4

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Soo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3299	175,540	136,077	95.0	100.0	90.6	96.5	96.4	103.4	-
A3298	172,365	126,098	95.1	99.9	90.0	96.4	95.9	103.4	-
A3297	159,210	122,469	95.3	99.6	87.7	95.9	95.7	103.1	-

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Page 10 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B4F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

With N1 modifier

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Can
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3306	175,540	136,077	94.6	100.0	90.6	96.5	96.5	103.4	-
A3305	172,365	136,077	94.7	99.9	90.0	96.4	96.5	103.4	-
A3304	163,293	136,077	94.8	99.7	88.5	96.1	96.5	103.2	-
A3303	159,210	136,077	94.8	99.6	87.7	95.9	96.5	103.1	-
A3308	159,210	126,098	94.8	99.6	87.7	95.9	95.9	103.1	-
A3302	154,221	126,098	94.9	99.5	86.9	95.7	95.9	103.0	-
A3301	145,149	122,469	95.0	99.3	85.3	95.4	95.8	102.8	-
A3300	136,077	122,469	95.2	99.0	83.7	95.0	95.8	102.6	-

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

With N1 modifier

Page 11 of 101

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	er EPNL	Approa	ch EPNL	Can
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3425	181,436	136,077	95.5	100.1	90.5	96.7	96.5	103.5	-
A3314	179,168	136,077	95.5	100.0	90.1	96.6	96.5	103.5	-
A3313	175,540	136,077	95.6	100.0	89.5	96.5	96.5	103.4	-
A3312	159,210	136,077	95.9	99.6	86.7	95.9	96.5	103.1	-
A3388	159,210	126,098	95.9	99.6	86.7	95.9	95.9	103.1	-
A3311	145,149	126,098	96.1	99.3	84.4	95.4	95.9	102.8	-
A3310	138,345	122,469	96.2	99.1	83.2	95.1	95.8	102.6	-

¹ See Note 1.



Issue: 19

Page 12 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FASA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Soo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3318	181,436	136,077	97.0	100.1	89.5	96.7	96.5	103.5	-
A3317	179,168	136,077	97.0	100.0	89.2	96.6	96.5	103.5	-
A3316	175,540	126,098	97.1	100.0	88.6	96.5	95.9	103.4	-

¹ See Note 1.



Issue: 19

Page 13 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D

Additional modifications essential to meet the requirements or needed to attain the Package A engine installation

certificated noise levels¹

FACA	Maximu	ım Mass	Latera	I EPNL	Flyover EPNL		Approach EPNL		See
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A3332	159,210	136,077	95.2	99.6	95.1	95.9	102.7	103.1	-
A3330	156,489	136,077	95.3	99.5	94.6	95.8	102.7	103.0	-
A3328	151,953	126,098	95.3	99.4	93.8	95.6	102.3	102.9	-
A3326	142,881	131,541	95.5	99.2	91.5	95.3	102.6	102.7	-
A3324	139,933	123,377	95.5	99.1	90.8	95.2	102.2	102.7	-
A3322	136,077	122,469	95.6	99.0	89.8	95.0	102.1	102.6	-
A3320	127,913	116,573	95.7	98.8	87.7	94.7	101.8	102.4	-

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Page 14 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D

Additional modifications essential to meet the requirements or needed to attain the Package B engine installation

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	um Mass	Latera	I EPNL	Flyove	er EPNL	Approa	ch EPNL	C
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3334	163,293	136,077	95.3	99.7	96.2	96.1	102.6	103.2	-
A3333	159,210	136,077	95.4	99.6	95.6	95.9	102.6	103.1	-
A3331	156,489	136,077	95.5	99.5	95.2	95.8	102.6	103.0	-
A3329	151,953	126,098	95.5	99.4	94.4	95.6	102.2	102.9	-
A3327	142,881	131,541	95.6	99.2	92.2	95.3	102.4	102.7	-
A3325	139,933	123,377	95.7	99.1	91.5	95.2	102.1	102.7	-
A3323	136,077	122,469	95.7	99.0	90.6	95.0	102.1	102.6	-
A3321	127,913	116,573	95.9	98.8	88.4	94.7	101.9	102.4	-
A3319	125,645	116,573	95.9	98.7	87.8	94.5	101.9	102.3	-

¹ See Note 1.



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Issue: 19

Page 15 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4E

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approach EPNL		See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A3340	163,293	136,077	96.2	99.7	95.4	96.1	102.6	103.2	-	
A3339	159,210	136,077	96.3	99.6	94.8	95.9	102.6	103.1	-	
A3338	156,489	131,541	96.3	99.5	94.3	95.8	102.4	103.0	-	
A3337	151,953	126,098	96.4	99.4	93.3	95.6	102.2	102.9	-	
A3336	136,077	123,377	96.7	99.0	89.5	95.0	102.1	102.6	-	
A3335	127,913	122,469	96.8	98.8	87.5	94.7	102.1	102.4	-	

¹ See Note 1.



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Issue: 19

Page 16 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4050

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

FASA	Maximu	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3344	172,365	136,077	93.8	99.9	94.6	96.4	98.6	103.4	-
A3343	163,293	126,098	94.0	99.7	92.7	96.1	98.0	103.2	-
A3342	156,489	122,469	94.1	99.5	91.3	95.8	97.8	103.0	-
A3341	154,221	122,469	94.2	99.5	90.8	95.7	97.8	103.0	-

¹ See Note 1.



Issue: 19

Page 17 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4052

Additional modifications essential to meet the requirements or needed to attain the Eng

certificated noise levels¹

Engines fitted with FB2B fan blades

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3456	159,210	129,273	94.9	99.6	90.9	95.9	98.2	103.1	-

¹ See Note 1.



Issue: 19

Page 18 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircra

Aircraft Type Designation¹ **767-200**

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4052

 $\label{lem:continuous} \textbf{Additional modifications essential to meet the requirements or needed to attain the}$

.

certificated noise levels¹

Engines fitted with FB2T fan blades

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		200
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3347	159,210	129,273	94.9	99.6	90.9	95.9	98.2	103.1	-
A3346	156,489	126,098	94.9	99.5	90.4	95.8	98.0	103.0	-
A3345	151,953	122,469	95.0	99.4	89.4	95.6	97.8	102.9	-

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

Page 19 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyover EPNL		Approach EPNL		See
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A3355	181,436	136,077	95.5	100.1	93.7	96.7	98.6	103.5	-
A3354	179,168	136,077	95.6	100.0	93.3	96.6	98.6	103.5	-
A3353	175,540	136,077	95.6	100.0	92.6	96.5	98.6	103.4	-
A3352	172,365	126,098	95.7	99.9	92.0	96.4	98.0	103.4	-
A3351	163,293	126,098	95.9	99.7	90.2	96.1	98.0	103.2	-
A3350	159,210	122,469	96.0	99.6	89.4	95.9	97.8	103.1	-
A3349	154,221	122,469	96.0	99.5	88.5	95.7	97.8	103.0	-
A3348	135,896	122,469	96.4	99.0	84.7	95.0	97.8	102.6	-

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades

Page 20 of 101

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approach EPNL		See
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A3361	179,168	136,077	94.5	100.0	89.8	96.6	96.6	103.5	-
A3360	175,540	136,077	94.6	100.0	89.1	96.5	96.6	103.4	-
A3359	163,293	126,098	94.7	99.7	86.7	96.1	96.1	103.2	-
A3358	159,210	126,098	94.8	99.6	86.0	95.9	96.1	103.1	-
A3357	156,489	122,469	94.8	99.5	85.5	95.8	95.9	103.0	-
A3356	136,077	122,469	95.1	99.0	81.8	95.0	95.9	102.6	-
A3465	135,896	122,469	95.1	99.0	81.8	95.0	95.9	102.6	-

¹ See Note 1.



Issue: 19

Page 21 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI)

EASA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Soc
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3392	179,168	136,077	94.5	100.0	89.8	96.6	96.6	103.5	-
A3391	159,210	126,098	94.8	99.6	86.0	95.9	96.1	103.1	-
A3390	135,896	122,469	95.1	99.0	81.8	95.0	95.9	102.6	-

¹ See Note 1.



Issue: 19

Page 22 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the Engines fitted with FB2B fan blades

certificated noise levels¹

FACA	Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3366	175,540	136,077	96.9	100.0	91.6	96.5	98.6	103.4	-
A3365	172,365	136,077	96.9	99.9	91.0	96.4	98.6	103.4	-
A3364	163,293	126,098	97.1	99.7	89.4	96.1	98.0	103.2	-
A3363	159,210	122,469	97.2	99.6	88.6	95.9	97.8	103.1	-
A3362	154,221	122,469	97.3	99.5	87.7	95.7	97.8	103.0	-

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the Engines fitted with FB2C (Phase III) fan blades

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approach EPNL		See
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A3373	179,168	136,077	95.9	100.0	89.0	96.6	96.6	103.5	-
A3372	175,540	136,077	95.9	100.0	88.4	96.5	96.6	103.4	-
A3371	172,365	136,077	95.9	99.9	87.8	96.4	96.6	103.4	-
A3370	163,293	126,098	96.0	99.7	86.0	96.1	96.1	103.2	-
A3369	159,210	126,098	96.1	99.6	85.4	95.9	96.1	103.1	-
A3368	156,489	122,469	96.1	99.5	84.9	95.8	95.9	103.0	-
A3367	135,896	122,469	96.4	99.0	81.6	95.0	95.9	102.6	-

¹ See Note 1.



Page 23 of 101

Issue: 19

Page 24 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-200

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060A

 $\label{lem:conditional} \mbox{ Additional modifications essential to meet the requirements or needed to attain the} \\$

certificated noise levels¹

Engines fitted with FB2B fan blades

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3378	175,540	136,077	97.8	100.0	91.1	96.5	98.6	103.4	-
A3377	172,365	136,077	97.8	99.9	90.6	96.4	98.6	103.4	-
A3376	163,293	126,098	98.0	99.7	88.9	96.1	98.0	103.2	-
A3375	159,210	122,469	98.1	99.6	88.2	95.9	97.8	103.1	-
A3374	154,221	122,469	98.2	99.5	87.3	95.7	97.8	103.0	-

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Page 25 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80A

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

EASA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3492	159,210	145,149	94.9	99.6	92.0	95.9	101.7	103.1	-
A3491	156,489	145,149	94.9	99.5	91.5	95.8	101.7	103.0	-
A3490	147,417	136,077	95.1	99.3	89.8	95.5	101.8	102.8	-
A3489	142,972	136,077	95.1	99.2	88.9	95.3	101.8	102.7	-
A3488	136,077	127,005	95.2	99.0	87.5	95.0	101.7	102.6	-

¹ See Note 1.



Issue: 19

Page 26 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80A2

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

EASA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3497	159,210	145,149	96.5	99.6	91.2	95.9	101.7	103.1	-
A3496	156,489	145,149	96.5	99.5	90.7	95.8	101.7	103.0	-
A3495	147,417	136,077	96.7	99.3	89.0	95.5	101.8	102.8	-
A3494	142,972	136,077	96.8	99.2	88.1	95.3	101.8	102.7	-
A3493	136,077	127,005	96.9	99.0	86.7	95.0	101.7	102.6	-

¹ See Note 1.



Issue: 19

Page 27 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B2

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

	EACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
	EASA cord No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
А	N3613	130,952	127,005	94.3	98.9	83.1	94.8	96.5	102.4	2

¹ See Note 1.



Issue: 19

Page 28 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B2F

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A3616	163,293	154,221	93.5	99.7	90.2	96.1	99.7	103.2	2	
A3659	163,293	145,149	93.5	99.7	90.2	96.1	98.5	103.2	2	
A3658	159,210	154,221	93.6	99.6	89.5	95.9	99.7	103.1	2	
A3657	156,489	145,149	93.6	99.5	89.1	95.8	98.5	103.0	2	
A3615	147,417	136,077	93.7	99.3	87.5	95.5	97.5	102.8	2	
A3614	136,077	127,005	93.9	99.0	85.5	95.0	96.6	102.6	2	

¹ See Note 1.



Issue: 19

Page 29 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B4

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3618	184,612	145,149	95.2	100.2	92.1	96.8	98.4	103.6	2
A3662	181,436	145,149	95.2	100.1	91.6	96.7	98.4	103.5	2
A3661	175,540	136,077	95.3	100.0	90.7	96.5	97.4	103.4	2
A3617	172,365	127,005	95.3	99.9	90.2	96.4	96.5	103.4	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B4F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

With N1 modifier

Page 30 of 101

FACA	Maximum Mass		Lateral EPNL		Flyove	er EPNL	Approach EPNL		See
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A3513	186,880	145,149	94.7	100.2	92.5	96.8	98.5	103.6	2
A3512	185,065	145,149	94.7	100.2	92.3	96.8	98.5	103.6	2
A3511	175,540	145,149	94.8	100.0	90.7	96.5	98.5	103.4	2
A3510	163,293	136,077	95.0	99.7	88.7	96.1	97.5	103.2	2
A3509	136,077	127,005	95.3	99.0	84.2	95.0	96.6	102.6	2
A3508	133,809	133,809	95.4	99.0	83.8	94.9	97.2	102.5	2
A3619	133,809	127,005	95.4	99.0	83.8	94.9	96.6	102.5	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B6

Additional modifications essential to meet the requirements or needed to attain the None

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3521	186,880	145,149	96.2	100.2	91.5	96.8	98.4	103.6	2
A119398	186,880	138,345	96.2	100.2	91.5	96.8	97.6	103.6	2
A3520	185,065	145,149	96.3	100.2	91.2	96.8	98.4	103.6	2
A3519	184,612	145,149	96.3	100.2	91.1	96.8	98.4	103.6	2
A3518	181,436	145,149	96.3	100.1	90.6	96.7	98.4	103.5	2
A3517	172,365	136,077	96.4	99.9	89.2	96.4	97.4	103.4	2
A3516	163,293	136,077	96.5	99.7	87.8	96.1	97.4	103.2	2
A3623	156,489	136,077	96.6	99.5	86.8	95.8	97.4	103.0	2
A3515	156,489	127,005	96.6	99.5	86.8	95.8	96.5	103.0	2
A3514	130,952	130,952	97.0	98.9	82.6	94.8	96.9	102.4	2

¹ See Note 1.

/continued on next page

Page 31 of 101



Issue: 19

Page 32 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels1

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3622	130,952	127,005	97.0	98.9	82.6	94.8	96.5	102.4	2

¹ See Note 1.



Issue: 19

Page 33 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	er EPNL	Approa	ch EPNL	See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A3535	186,880	145,149	96.0	100.2	91.3	96.8	98.5	103.6	2	
A3533	185,065	145,149	96.0	100.2	91.0	96.8	98.5	103.6	2	
A3531	184,612	145,149	96.0	100.2	90.9	96.8	98.5	103.6	2	
A120620	184,612	137,892	96.0	100.2	90.9	96.8	97.7	103.6	2	
A6723	181,436	137,892	96.0	100.1	90.5	96.7	97.7	103.5	2	
A3685	181,436	136,077	96.1	100.1	89.1	96.7	96.6	103.5	2	
A3527	172,365	127,005	96.1	99.9	89.1	96.4	96.6	103.4	2	
A3525	163,293	127,005	96.3	99.7	87.7	96.1	96.6	103.2	2	
A3523	156,489	127,005	96.4	99.5	86.6	95.8	96.6	103.0	2	

¹ See Note 1.



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Issue: 19

Page 34 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	See	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A3537	186,880	147,871	95.7	100.2	91.5	96.8	98.8	103.6	2	
A3536	186,880	145,149	95.7	100.2	91.5	96.8	98.5	103.6	2	
A10107	186,880	137,892	95.7	100.2	91.5	96.8	97.7	103.6	2	
A3534	185,065	145,149	95.7	100.2	91.2	96.8	98.5	103.6	2	
A17847	185,065	145,149	95.7	100.2	91.2	96.8	98.5	103.6	2	
A3532	184,612	145,149	95.7	100.2	91.1	96.8	98.5	103.6	2	
A120641	184,612	137,892	95.7	100.2	91.1	96.8	97.7	103.6	2	
A9000	181,436	137,892	95.8	100.1	90.7	96.7	97.7	103.5	2	
A3530	181,436	136,077	95.8	100.1	90.7	96.7	97.5	103.5	2	
A3528	172,365	136,077	95.9	99.9	89.2	96.4	97.5	103.4	2	

¹ See Note 1.

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/continued on next page

Issue: 19

Page 35 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier

certificated noise levels1

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See	
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A3652	163,293	136,077	96.0	99.7	87.8	96.1	97.5	103.2	2	
A3526	163,293	127,005	96.0	99.7	87.8	96.1	96.6	103.2	2	
A3628	156,489	136,077	96.1	99.5	86.7	95.8	97.5	103.0	2	
A3524	156,489	127,005	96.1	99.5	86.7	95.8	96.6	103.0	2	
A3522	130,952	130,952	96.5	98.9	82.5	94.8	97.0	102.4	2	
A3651	130,952	127,005	96.5	98.9	82.5	94.8	96.6	102.4	2	

¹ See Note 1.



Issue: 19

Page 36 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier, AFM Option Code <94B6F> (Recertification to

certificated noise levels¹ Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	See	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A119231	186,880	154,221	96.2	100.2	90.1	96.8	100.0	103.6	2	
A119354	186,880	145,149	96.2	100.2	90.1	96.8	98.6	103.6	2	
A119232	185,065	154,221	96.2	100.2	89.9	96.8	100.0	103.6	2	
A119355	185,065	145,149	96.2	100.2	89.9	96.8	98.6	103.6	2	
A119233	184,612	154,221	96.3	100.2	89.8	96.8	100.0	103.6	2	
A120645	184,612	145,149	96.3	100.2	89.8	96.8	98.6	103.6	2	
A119234	181,436	147,871	96.3	100.1	89.4	96.7	99.0	103.5	2	
A119235	172,365	145,149	96.5	99.9	88.1	96.4	98.6	103.4	2	
A119236	163,293	140,613	96.7	99.7	86.9	96.1	98.2	103.2	2	
A119237	156,489	136,077	96.9	99.5	86.0	95.8	97.7	103.0	2	

¹ See Note 1. /continued on next page



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Issue: 19

Page 37 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier, AFM Option Code <94B6F> (Recertification to

certificated noise levels¹ Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

ΓΛΩ	Maximum	Maximum Mass		Lateral EPNL		Flyover EPNL		ch EPNL	Soo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119238	145,149	133,809	97.1	99.3	84.4	95.4	97.5	102.8	2
A119239	140,613	130,952	97.3	99.1	83.8	95.2	97.3	102.7	2
A119240	130,952	127,005	97.5	98.9	82.5	94.8	97.1	102.4	2

¹ See Note 1.



Issue: 19

Page 38 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F, CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹

Engine intermix, CF6-80C2B6F fitted with N1 modifier, CF6-80C2B7F derated to CF6-80C2B6F rating

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soc
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A122019	186,880	140,613	95.7	100.2	91.5	96.8	98.0	103.6	2

¹ See Note 1.



Issue: 19

Page 39 of 101 Date: 06 November 2024

/continued on next page

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the AFM Option Code <94B7F> (Recertification to Chapter 4)

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

EASA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	Soo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119241	186,880	154,221	97.4	100.2	89.7	96.8	100.0	103.6	2
A119242	184,612	154,221	97.4	100.2	89.4	96.8	100.0	103.6	2
A119243	181,890	147,871	97.5	100.1	89.0	96.7	99.0	103.5	2
A119244	181,436	147,871	97.5	100.1	89.0	96.7	99.0	103.5	2
A119245	172,365	145,149	97.7	99.9	87.8	96.4	98.6	103.4	2
A119246	163,293	145,149	97.9	99.7	86.5	96.1	98.6	103.2	2
A119247	156,489	140,613	98.1	99.5	85.7	95.8	98.2	103.0	2
A119248	154,221	140,613	98.1	99.5	85.3	95.7	98.2	103.0	2
A119249	145,149	136,077	98.4	99.3	84.2	95.4	97.7	102.8	2
A119250	136,077	133,809	98.6	99.0	83.0	95.0	97.5	102.6	2

¹ See Note 1.



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Issue: 19

Page 40 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the AFM Option Code <94B7F> (Recertification to Chapter 4)

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

EASA	Maximum	Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		See	
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A119251	133,809	130,952	98.7	99.0	82.7	94.9	97.3	102.5	2	
A119252	130,952	127,005	98.7	98.9	82.3	94.8	97.1	102.4	2	
A119253	127,005	127,005	98.8	98.8	81.8	94.6	97.1	102.3	2	

¹ See Note 1.



Issue: 19

Page 41 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B7F

None

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	Soo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3700	186,880	154,221	97.0	100.2	90.1	96.8	99.7	103.6	2
A8551	186,880	147,871	97.0	100.2	90.1	96.8	98.8	103.6	2
A7060	186,880	145,149	97.0	100.2	90.1	96.8	98.5	103.6	2
A18195	186,880	140,613	97.0	100.2	90.1	96.8	98.0	103.6	2
A119491	186,880	136,077	97.0	100.2	90.1	96.8	97.5	103.6	2
A3543	184,612	154,221	97.0	100.2	89.7	96.8	99.7	103.6	2
A8999	184,612	145,149	97.0	100.2	89.7	96.8	98.5	103.6	2
A120643	184,158	143,335	97.0	100.1	89.7	96.8	98.3	103.6	2
A3542	181,436	154,221	97.0	100.1	89.2	96.7	99.7	103.5	2
A3541	172,365	154,221	97.2	99.9	87.8	96.4	99.7	103.4	2

¹ See Note 1.

/continued on next page



Issue: 19

Page 42 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels1

E A C A	Maximum	Mass	Lateral EPNL		Flyover	EPNL	Approa	ch EPNL	See	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A13035	172,365	140,613	97.2	99.9	87.8	96.4	98.0	103.4	2	
A3540	163,293	145,149	97.3	99.7	86.6	96.1	98.5	103.2	2	
A119350	160,000	145,149	97.3	99.6	86.2	95.9	98.5	103.1	2	
A3539	156,489	136,077	97.4	99.5	85.7	95.8	97.5	103.0	2	
A119351	150,000	145,149	97.5	99.4	84.8	95.6	98.5	102.9	2	
A10984	140,613	140,613	97.6	99.1	83.8	95.2	98.0	102.7	2	
A3538	136,077	127,005	97.7	99.0	83.2	95.0	96.6	102.6	2	

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Page 43 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

FACA	Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3551	159,210	145,149	95.4	99.6	95.7	95.9	103.0	103.1	-
A3550	156,489	145,149	95.4	99.5	95.3	95.8	103.0	103.0	-
A3548	147,417	136,077	95.5	99.3	93.7	95.5	102.6	102.8	-
A3547	142,972	136,077	95.6	99.2	92.7	95.3	102.6	102.7	-
A3545	136,077	127,005	95.7	99.0	91.0	95.0	102.3	102.6	-

¹ See Note 1.



Issue: 19

Page 44 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D

Additional modifications essential to meet the requirements or needed to attain the Package B (improved flaps)

certificated noise levels¹

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		200	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A3549	151,953	136,077	95.7	99.4	94.3	95.6	103.5	102.9	-	
A3546	142,972	136,077	95.8	99.2	92.4	95.3	103.5	102.7	-	

¹ See Note 1.



Issue: 19

Page 45 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4E

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Can
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3556	159,210	145,149	96.2	99.6	95.0	95.9	103.0	103.1	-
A3555	156,489	145,149	96.2	99.5	94.6	95.8	103.0	103.0	-
A3554	147,417	136,077	96.4	99.3	92.7	95.5	102.6	102.8	-
A3553	142,972	136,077	96.4	99.2	91.7	95.3	102.6	102.7	-
A3552	136,077	127,005	96.5	99.0	90.0	95.0	102.3	102.6	-

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

Page 46 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3708	185,065	145,149	95.7	100.2	94.3	96.8	100.2	103.6	2
A3707	184,612	145,149	95.7	100.2	94.2	96.8	100.2	103.6	2
A3706	181,436	136,077	95.8	100.1	93.6	96.7	99.5	103.5	2
A3561	175,540	127,005	95.9	100.0	92.5	96.5	98.8	103.4	2
A3560	172,365	127,005	96.0	99.9	92.0	96.4	98.8	103.4	2
A3559	163,293	127,005	96.1	99.7	90.5	96.1	98.8	103.2	2
A3558	156,489	127,005	96.2	99.5	89.2	95.8	98.8	103.0	2
A3557	133,809	127,005	96.6	99.0	84.7	94.9	98.8	102.5	2

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Page 47 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the **Engi**

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Cara
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3572	186,880	145,149	94.6	100.2	91.0	96.8	97.9	103.6	2
A3571	185,065	145,149	94.6	100.2	90.7	96.8	97.9	103.6	2
A3570	181,436	145,149	94.6	100.1	90.2	96.7	97.9	103.5	2
A8960	177,354	136,077	94.7	100.0	89.5	96.5	97.3	103.5	2
A3569	175,540	136,077	94.7	100.0	89.2	96.5	97.3	103.4	2
A3568	172,365	136,077	94.8	99.9	88.7	96.4	97.3	103.4	2
A3567	163,293	127,005	94.9	99.7	87.0	96.1	96.6	103.2	2
A3566	156,489	127,005	95.0	99.5	85.6	95.8	96.6	103.0	2
A3565	133,809	127,005	95.3	99.0	81.9	94.9	96.6	102.5	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Page 48 of 101

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4056

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet Additional modifications essential to meet the requirements or needed to attain the (NRI)

certificated noise levels¹

FASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3635	186,880	145,149	94.6	100.2	91.0	96.8	97.9	103.6	2
A3634	156,489	136,077	95.0	99.5	85.6	95.8	97.3	103.0	2
A3633	133,809	127,005	95.3	99.0	81.9	94.9	96.6	102.5	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the **Eng**

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI), AFM Option Code <956NRI> (Recertification to Chapter 4)

Page 49 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A120422	186,880	147,871	94.9	100.2	91.1	96.8	98.4	103.6	2	
A120423	185,065	145,149	95.0	100.2	90.8	96.8	98.2	103.6	2	
A120424	181,436	140,613	95.2	100.1	90.2	96.7	97.9	103.5	2	
A120425	175,540	136,077	95.3	100.0	89.2	96.5	97.6	103.4	2	
A120426	172,365	133,809	95.4	99.9	88.7	96.4	97.4	103.4	2	
A120427	163,293	130,952	95.6	99.7	87.1	96.1	97.2	103.2	2	
A120428	156,489	127,005	95.7	99.5	86.0	95.8	96.9	103.0	2	
A120429	133,809	127,005	96.3	99.0	82.0	94.9	96.9	102.5	2	

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

Page 50 of 101

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A3580	186,880	145,149	97.0	100.2	93.5	96.8	100.2	103.6	2	
A3579	185,065	145,149	97.0	100.2	93.2	96.8	100.2	103.6	2	
A3578	184,612	145,149	97.0	100.2	93.2	96.8	100.2	103.6	2	
A3577	181,436	136,077	97.1	100.1	92.6	96.7	99.5	103.5	2	
A3576	175,540	127,005	97.2	100.0	91.7	96.5	98.8	103.4	2	
A3575	172,365	127,005	97.2	99.9	91.2	96.4	98.8	103.4	2	
A3574	156,489	127,005	97.5	99.5	88.5	95.8	98.8	103.0	2	
A3573	142,881	127,005	97.7	99.2	85.9	95.3	98.8	102.7	2	

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades

Page 51 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	Lateral EPNL		r EPNL	Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3588	186,880	145,149	95.9	100.2	90.3	96.8	97.9	103.6	2
A3587	185,065	145,149	95.9	100.2	90.0	96.8	97.9	103.6	2
A10166	184,612	145,149	95.9	100.2	89.9	96.8	97.9	103.6	2
A3586	181,436	145,149	96.0	100.1	89.5	96.7	97.9	103.5	2
A3585	175,540	136,077	96.0	100.0	88.6	96.5	97.3	103.4	2
A3584	172,365	136,077	96.1	99.9	88.0	96.4	97.3	103.4	2
A3583	163,293	127,005	96.2	99.7	86.4	96.1	96.6	103.2	2
A3582	156,489	127,005	96.3	99.5	85.1	95.8	96.6	103.0	2
A3581	133,809	127,005	96.6	99.0	81.5	94.9	96.6	102.5	2

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the **Engine**

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, AFM Option Code

Page 52 of 101

<9FB2C> (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	um Mass	Latera	l EPNL	Flyove	er EPNL	Approa	ch EPNL	C
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119207	186,880	147,871	96.1	100.2	90.5	96.8	99.3	103.6	2
A119208	185,065	145,149	96.2	100.2	90.2	96.8	99.1	103.6	2
A119209	181,436	140,613	96.3	100.1	89.6	96.7	98.9	103.5	2
A119210	175,540	136,077	96.4	100.0	88.7	96.5	98.6	103.4	2
A119211	172,365	136,077	96.5	99.9	88.2	96.4	98.6	103.4	2
A119212	163,293	133,809	96.7	99.7	86.7	96.1	98.5	103.2	2
A119213	156,489	130,952	96.8	99.5	85.7	95.8	98.3	103.0	2
A119214	133,809	127,005	97.4	99.0	82.1	94.9	98.1	102.5	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4060

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet Additional modifications essential to meet the requirements or needed to attain the (NRI)

certificated noise levels¹

Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Chapter ¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3638	186,880	145,149	95.9	100.2	90.3	96.8	97.9	103.6	2
A3637	156,489	136,077	96.3	99.5	85.1	95.8	97.3	103.0	2
A3636	133,809	127,005	96.6	99.0	81.5	94.9	96.6	102.5	2

¹ See Note 1.



Page 53 of 101

Issue: 19

Date: 06 November 2024

Page 54 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI), AFM Option Code <960NRI> (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A120430	186,880	147,871	96.0	100.2	90.3	96.8	98.4	103.6	2	
A120431	185,065	145,149	96.1	100.2	90.0	96.8	98.2	103.6	2	
A120432	181,436	140,613	96.1	100.1	89.4	96.7	97.9	103.5	2	
A120433	175,540	136,077	96.3	100.0	88.5	96.5	97.6	103.4	2	
A120434	172,365	133,809	96.3	99.9	88.0	96.4	97.4	103.4	2	
A120435	163,293	130,952	96.5	99.7	86.7	96.1	97.2	103.2	2	
A120436	156,489	127,005	96.7	99.5	85.6	95.8	96.9	103.0	2	
A120437	133,809	127,005	97.3	99.0	82.1	94.9	96.9	102.5	2	

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4062

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

Page 55 of 101

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3594	186,880	145,149	99.0	100.2	92.2	96.8	100.2	103.6	2
A3593	185,065	145,149	99.0	100.2	91.9	96.8	100.2	103.6	2
A3592	184,612	145,149	99.1	100.2	91.8	96.8	100.2	103.6	2
A3591	181,436	145,149	99.1	100.1	91.3	96.7	100.2	103.5	2
A3640	181,436	136,077	99.1	100.1	91.3	96.7	99.5	103.5	2
A3590	175,540	136,077	99.2	100.0	90.3	96.5	99.5	103.4	2
A3589	172,365	127,005	99.3	99.9	89.8	96.4	98.8	103.4	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4062

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades

Page 56 of 101

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Can
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3601	186,880	145,149	97.6	100.2	89.9	96.8	97.9	103.6	2
A3600	185,065	145,149	97.6	100.2	89.7	96.8	97.9	103.6	2
A3599	181,436	145,149	97.6	100.1	89.1	96.7	97.9	103.5	2
A3598	175,540	136,077	97.7	100.0	88.1	96.5	97.3	103.4	2
A3597	172,365	136,077	97.8	99.9	87.5	96.4	97.3	103.4	2
A3596	163,293	127,005	97.9	99.7	85.9	96.1	96.6	103.2	2
A3595	156,489	127,005	98.0	99.5	84.6	95.8	96.6	103.0	2

¹ See Note 1.



Issue: 19

Page 57 of 101 Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4062

Engines fitted with FB2C (Phase III) fan blades, AFM Option Code Additional modifications essential to meet the requirements or needed to attain the <92FB2C> (Recertification to Chapter 4)

certificated noise levels¹

Edition 6 / Amendment 10 Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 4

FACA	Maximu	Maximum Mass		Lateral EPNL		er EPNL	Approach EPNL		Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119340	186,880	147,871	97.3	100.2	90.0	96.8	99.3	103.6	2
A119341	185,065	145,149	97.3	100.2	89.7	96.8	99.1	103.6	2
A119353	184,612	145,149	97.3	100.2	89.7	96.8	99.1	103.6	2
A119342	181,436	140,613	97.4	100.1	89.2	96.7	98.9	103.5	2
A119343	175,540	136,077	97.5	100.0	88.2	96.5	98.6	103.4	2
A119344	172,365	133,809	97.6	99.9	87.7	96.4	98.5	103.4	2

¹ See Note 1.



Page 58 of 101 Issue: 19 Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4062

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet Additional modifications essential to meet the requirements or needed to attain the (NRI)

certificated noise levels¹

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹		See Note		
A3644	186,880	145,149	97.6	100.2	89.9	96.8	97.9	103.6	2
A3643	175,540	136,077	97.7	100.0	88.1	96.5	97.3	103.4	2
A3642	156,489	127,005	98.0	99.5	84.6	95.8	96.6	103.0	2

¹ See Note 1.



Issue: 19 Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4062

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI), AFM Option Code <962NRI> (Recertification to Chapter 4)

Page 59 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment **Edition 6 / Amendment 10** Chapter¹ 4

FACA	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		Can
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A120438	186,880	147,871	97.1	100.2	89.7	96.8	98.4	103.6	2
A120439	185,065	145,149	97.2	100.2	89.4	96.8	98.2	103.6	2
A120440	181,436	140,613	97.3	100.1	88.9	96.7	97.9	103.5	2
A120441	175,540	136,077	97.4	100.0	88.0	96.5	97.6	103.4	2
A120442	172,365	133,809	97.5	99.9	87.5	96.4	97.4	103.4	2
A120443	163,293	130,952	97.7	99.7	86.0	96.1	97.2	103.2	2
A120444	156,489	127,005	97.9	99.5	85.0	95.8	96.9	103.0	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Page 60 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ RB211-524G

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	um Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3607	184,612	145,149	94.0	100.2	93.8	96.8	99.8	103.6	-
A3750	181,436	145,149	94.0	100.1	93.3	96.7	99.8	103.5	-
A3605	175,540	145,149	94.1	100.0	92.5	96.5	99.8	103.4	-
A3646	175,540	136,077	94.1	100.0	92.5	96.5	99.1	103.4	-
A3604	172,365	136,077	94.1	99.9	92.1	96.4	99.1	103.4	-
A3603	163,293	127,005	94.2	99.7	90.7	96.1	98.5	103.2	-
A3602	154,221	127,005	94.3	99.5	89.4	95.7	98.5	103.0	-

¹ See Note 1.



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Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ RB211-524H

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3756	184,612	145,149	94.8	100.2	92.9	96.8	99.8	103.6	-
A3755	181,436	145,149	94.8	100.1	92.5	96.7	99.8	103.5	-
A8950	181,436	136,000	94.8	100.1	92.5	96.7	99.1	103.5	-
A3610	172,365	136,077	94.9	99.9	91.3	96.4	99.1	103.4	-
A8951	172,300	136,000	94.9	99.9	91.3	96.4	99.1	103.4	-
A122021	166,922	136,077	95.0	99.8	90.5	96.2	99.1	103.3	-
A3609	163,293	127,005	95.1	99.7	90.0	96.1	98.5	103.2	-
A16237	162,386	136,077	95.1	99.7	89.9	96.0	99.1	103.2	-
A8952	158,000	136,000	95.2	99.6	89.2	95.9	99.1	103.1	-
A3608	154,221	127,005	95.2	99.5	88.7	95.7	98.5	103.0	-

¹ See Note 1.



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Page 61 of 101

Issue: 19

Page 62 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80A

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119022	159,210	145,149	94.9	99.6	92.0	95.9	101.7	103.1	-

None



Issue: 19

Page 63 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80A2

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo	
Record		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119	023	159,210	145,149	96.5	99.6	91.2	95.9	101.7	103.1	-



Issue: 19

Page 64 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B2

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119024	130,952	127,005	94.3	98.9	83.1	94.8	96.5	102.4	2



Issue: 19

Page 65 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B2F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119025	163,293	145,149	93.5	99.7	90.2	96.1	98.5	103.2	2



Issue: 19

Page 66 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B4

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119026	184,612	145,149	95.2	100.2	92.1	96.8	98.4	103.6	2



Issue: 19

Page 67 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B4F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119041	186,880	145,149	94.7	100.2	92.5	96.8	98.5	103.6	2



Issue: 19

Page 68 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119027	186,880	145,149	96.2	100.2	91.5	96.8	98.4	103.6	2



Issue: 19

Page 69 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119028	186,880	145,149	96.0	100.2	91.3	96.8	98.5	103.6	2



Issue: 19

Page 70 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A119020	186,880	147,871	95.7	100.2	91.5	96.8	98.8	103.6	2	
A122762	184,249	147,871	95.7	100.1	91.1	96.8	98.8	103.6	2	

¹ See Note 1.



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Issue: 19 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier, AFM Option Code <94B6F> (Recertification to

certificated noise levels1 Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	Saa
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119309	186,880	154,221	96.2	100.2	90.1	96.8	100.0	103.6	2
A119310	185,065	154,221	96.2	100.2	89.9	96.8	100.0	103.6	2
A119311	184,612	154,221	96.3	100.2	89.8	96.8	100.0	103.6	2
A122761	184,249	147,871	96.3	100.1	89.7	96.8	99.0	103.6	2
A119312	181,436	147,871	96.3	100.1	89.4	96.7	99.0	103.5	2
A119313	172,365	145,149	96.5	99.9	88.1	96.4	98.6	103.4	2
A119314	163,293	140,613	96.7	99.7	86.9	96.1	98.2	103.2	2
A119315	156,489	136,077	96.9	99.5	86.0	95.8	97.7	103.0	2
A119316	145,149	133,809	97.1	99.3	84.4	95.4	97.5	102.8	2
A119317	140,613	130,952	97.3	99.1	83.8	95.2	97.3	102.7	2

¹ See Note 1.



/continued on next page

Page 71 of 101

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Issue: 19

Date: 06 November 2024

Page 72 of 101

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier, AFM Option Code <94B6F> (Recertification to

certificated noise levels¹ Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

EASA Record No.	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119318	130,952	127,005	97.5	98.9	82.5	94.8	97.1	102.4	2

¹ See Note 1.



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B7F

AFM Option Code <94B7F> (Recertification to Chapter 4) Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximum	Mass	Lateral	EPNL	Flyover	EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119319	186,880	154,221	97.4	100.2	89.7	96.8	100.0	103.6	2
A119320	184,612	154,221	97.4	100.2	89.4	96.8	100.0	103.6	2
A119321	181,890	147,871	97.5	100.1	89.0	96.7	99.0	103.5	2
A119322	181,436	147,871	97.5	100.1	89.0	96.7	99.0	103.5	2
A119323	172,365	145,149	97.7	99.9	87.8	96.4	98.6	103.4	2
A119324	163,293	145,149	97.9	99.7	86.5	96.1	98.6	103.2	2
A119325	156,489	140,613	98.1	99.5	85.7	95.8	98.2	103.0	2
A119326	154,221	140,613	98.1	99.5	85.3	95.7	98.2	103.0	2
A119327	145,149	136,077	98.4	99.3	84.2	95.4	97.7	102.8	2
A119328	136,077	133,809	98.6	99.0	83.0	95.0	97.5	102.6	2

¹ See Note 1.



/continued on next page

Page 73 of 101

Issue: 19

Page 74 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the AFM Option Code <94B7F> (Recertification to Chapter 4)

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

EASA	Maximum	Mass	Lateral	EPNL	Flyover EPNL		Approach EPNL		Soc
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119329	133,809	130,952	98.7	99.0	82.7	94.9	97.3	102.5	2
A119330	130,952	127,005	98.7	98.9	82.3	94.8	97.1	102.4	2
A119331	127,005	127,005	98.8	98.8	81.8	94.6	97.1	102.3	2

¹ See Note 1.



Issue: 19

Page 75 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119019	186,880	147,871	97.0	100.2	90.1	96.8	98.8	103.6	2

¹ See Note 1.



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Issue: 19

Page 76 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119029	159,210	145,149	95.4	99.6	95.7	95.9	103.0	103.1	-

None



Issue: 19

Page 77 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D

Additional modifications essential to meet the requirements or needed to attain the Package B (improved flaps)

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119021	151,953	136,077	95.7	99.4	94.3	95.6	103.5	102.9	-



Issue: 19

Page 78 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4E

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119030	159,210	145,149	96.2	99.6	95.0	95.9	103.0	103.1	-



Issue: 19

Page 79 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maxi	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119032	185,065	145,149	95.7	100.2	94.3	96.8	100.2	103.6	2



Issue: 19

Page 80 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the Engines fitted with FB2C (Phase III) fan blades

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119035	186,880	145,149	94.6	100.2	91.0	96.8	97.9	103.6	2



Issue: 19

Page 81 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the **Engine**s

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet

(NRI)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119038	186,880	145,149	94.6	100.2	91.0	96.8	97.9	103.6	2



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4056

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI), AFM Option Code <956NRI> (Recertification to Chapter 4)

Page 82 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	um Mass	Latera	I EPNL	Flyove	er EPNL	Approach EPNL		Soo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A120468	186,880	147,871	94.9	100.2	91.1	96.8	98.4	103.6	2
A120469	185,065	145,149	95.0	100.2	90.8	96.8	98.2	103.6	2
A120470	181,436	140,613	95.2	100.1	90.2	96.7	97.9	103.5	2
A120471	175,540	136,077	95.3	100.0	89.2	96.5	97.6	103.4	2
A120472	172,365	133,809	95.4	99.9	88.7	96.4	97.4	103.4	2
A120473	163,293	130,952	95.6	99.7	87.1	96.1	97.2	103.2	2
A120474	156,489	127,005	95.7	99.5	86.0	95.8	96.9	103.0	2
A120475	133,809	127,005	96.3	99.0	82.0	94.9	96.9	102.5	2

¹ See Note 1.



Issue: 19

Page 83 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2B fan blades

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119033	186,880	145,149	97.0	100.2	93.5	96.8	100.2	103.6	2



Issue: 19

Page 84 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the Engines fitted with FB2C (Phase III) fan blades

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119036	186,880	145,149	95.9	100.2	90.3	96.8	97.9	103.6	2



Issue: 19

Page 85 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the Engines fitted with FB2C (Phase III) fan blades, AFM Option Code

certificated noise levels¹ <9FB2C> (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	C
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119332	186,880	147,871	96.1	100.2	90.5	96.8	99.3	103.6	2
A119333	185,065	145,149	96.2	100.2	90.2	96.8	99.1	103.6	2
A119334	181,436	140,613	96.3	100.1	89.6	96.7	98.9	103.5	2
A119335	175,540	136,077	96.4	100.0	88.7	96.5	98.6	103.4	2
A119336	172,365	136,077	96.5	99.9	88.2	96.4	98.6	103.4	2
A119337	163,293	133,809	96.7	99.7	86.7	96.1	98.5	103.2	2
A119338	156,489	130,952	96.8	99.5	85.7	95.8	98.3	103.0	2
A119339	133,809	127,005	97.4	99.0	82.1	94.9	98.1	102.5	2

¹ See Note 1.



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Issue: 19

Page 86 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119039	186,880	145,149	95.9	100.2	90.3	96.8	97.9	103.6	2

¹ See Note 1.



Issue: 19

Page 87 of 101

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4060

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI), AFM Option Code <960NRI> (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approa	ch EPNL	C
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A120476	186,880	147,871	96.0	100.2	90.3	96.8	98.4	103.6	2
A120477	185,065	145,149	96.1	100.2	90.0	96.8	98.2	103.6	2
A120478	181,436	140,613	96.1	100.1	89.4	96.7	97.9	103.5	2
A120479	175,540	136,077	96.3	100.0	88.5	96.5	97.6	103.4	2
A120480	172,365	133,809	96.3	99.9	88.0	96.4	97.4	103.4	2
A120481	163,293	130,952	96.5	99.7	86.7	96.1	97.2	103.2	2
A120482	156,489	127,005	96.7	99.5	85.6	95.8	96.9	103.0	2
A120483	133,809	127,005	97.3	99.0	82.1	94.9	96.9	102.5	2

¹ See Note 1.



Issue: 19

Page 88 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company

Aircraft Type Designation¹

767-300BCF

Engine Manufacturer¹

Pratt & Whitney

Engine Type Designation¹

PW4062

 $\label{lem:continuous} \textbf{Additional modifications essential to meet the requirements or needed to attain the}$

Engines fitted with FB2B fan blades

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I

Edition / Amendment

Chapter¹

3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A119034	186,880	145,149	99.0	100.2	92.2	96.8	100.2	103.6	2	



Issue: 19

Page 89 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4062

Additional modifications essential to meet the requirements or needed to attain the Engines fitted with FB2C (Phase III) fan blades

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A119037	186,880	145,149	97.6	100.2	89.9	96.8	97.9	103.6	2	



Issue: 19 Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4062

Engines fitted with FB2C (Phase III) fan blades, AFM Option Code Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹ <94FB2C> (Recertification to Chapter 4)

Edition 6 / Amendment 10 Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 4

FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approach EPNL		See	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A119345	186,880	147,871	97.3	100.2	90.0	96.8	99.3	103.6	2	
A119346	185,065	145,149	97.3	100.2	89.7	96.8	99.1	103.6	2	
A119347	181,436	140,613	97.4	100.1	89.2	96.7	98.9	103.5	2	
A119348	175,540	136,077	97.5	100.0	88.2	96.5	98.6	103.4	2	
A119349	172,365	133,809	97.6	99.9	87.7	96.4	98.5	103.4	2	

¹ See Note 1.



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Page 90 of 101

Issue: 19

Page 91 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4062

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet

(NRI)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Can
Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119040	186,880	145,149	97.6	100.2	89.9	96.8	97.9	103.6	2



Issue: 19

Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4062

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

Engines fitted with FB2C (Phase III) fan blades, noise reduction inlet (NRI), AFM Option Code <962NRI> (Recertification to Chapter 4)

Page 92 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	er EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A120484	186,880	147,871	97.1	100.2	89.7	96.8	98.4	103.6	2
A120485	185,065	145,149	97.2	100.2	89.4	96.8	98.2	103.6	2
A120486	181,436	140,613	97.3	100.1	88.9	96.7	97.9	103.5	2
A120487	175,540	136,077	97.4	100.0	88.0	96.5	97.6	103.4	2
A120488	172,365	133,809	97.5	99.9	87.5	96.4	97.4	103.4	2
A120489	163,293	130,952	97.7	99.7	86.0	96.1	97.2	103.2	2
A120490	156,489	127,005	97.9	99.5	85.0	95.8	96.9	103.0	2

¹ See Note 1.



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Issue: 19

Page 93 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300BCF

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ RB211-524G

Additional modifications essential to meet the requirements or needed to attain the **None**

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119031	184,612	145,149	94.0	100.2	93.8	96.8	99.8	103.6	-



Issue: 19

Page 94 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300F

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier

certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	Coo
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3765	186,880	147,871	95.7	100.2	91.5	96.8	98.8	103.6	2
A3764	186,880	145,149	95.7	100.2	91.5	96.8	98.5	103.6	2
A3763	185,065	145,149	95.7	100.2	91.2	96.8	98.5	103.6	2
A3762	184,612	145,149	95.7	100.2	91.1	96.8	98.5	103.6	2
A3761	181,436	136,077	95.8	100.1	90.7	96.7	97.5	103.5	2
A3760	172,365	136,077	95.9	99.9	89.2	96.4	97.5	103.4	2
A3759	163,293	127,005	96.0	99.7	87.8	96.1	96.6	103.2	2
A3758	156,489	127,005	96.1	99.5	86.7	95.8	96.6	103.0	2
A3757	130,952	130,952	96.5	98.9	82.5	94.8	97.0	102.4	2

¹ See Note 1.



Issue: 19

Page 95 of 101 Date: 06 November 2024

767-300F

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B6F

Additional modifications essential to meet the requirements or needed to attain the With N1 modifier, AFM Option Code <94B6F> (Recertification to

certificated noise levels¹ Chapter 4)

Noise Certification Basi	is ICAO Ar	nnex 16, Volume	I Editi	on / Amendmen	t Edition	6 / Amendment 1	10 Chapter	4
FACA	Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Lim

FACA	IVIdXIIII	um iviass	Latera	II EPINL	Fiyove	EFINL	Approa	CHEPINL	Caa
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119270	186,880	154,221	96.2	100.2	90.1	96.8	100.0	103.6	2
A119271	185,065	154,221	96.2	100.2	89.9	96.8	100.0	103.6	2
A119272	184,612	154,221	96.3	100.2	89.8	96.8	100.0	103.6	2
A119273	181,436	147,871	96.3	100.1	89.4	96.7	99.0	103.5	2
A119274	172,365	145,149	96.5	99.9	88.1	96.4	98.6	103.4	2
A119275	163,293	140,613	96.7	99.7	86.9	96.1	98.2	103.2	2
A119276	156,489	136,077	96.9	99.5	86.0	95.8	97.7	103.0	2
A119277	145,149	133,809	97.1	99.3	84.4	95.4	97.5	102.8	2
A119278	140,613	130,952	97.3	99.1	83.8	95.2	97.3	102.7	2
A119279	130,952	127,005	97.5	98.9	82.5	94.8	97.1	102.4	2

¹ See Note 1.



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Page 96 of 101 Issue: 19 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300F

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B7F

AFM Option Code <94B7F> (Recertification to Chapter 4) Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo	
EASA Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A119280	186,880	154,221	97.4	100.2	89.7	96.8	100.0	103.6	2	
A122271	186,880	147,871	97.4	100.2	89.7	96.8	99.0	103.6	2	
A119281	184,612	154,221	97.4	100.2	89.4	96.8	100.0	103.6	2	
A119282	181,890	147,871	97.5	100.1	89.0	96.7	99.0	103.5	2	
A119283	181,436	147,871	97.5	100.1	89.0	96.7	99.0	103.5	2	
A119284	172,365	145,149	97.7	99.9	87.8	96.4	98.6	103.4	2	
A119285	163,293	145,149	97.9	99.7	86.5	96.1	98.6	103.2	2	
A119286	156,489	140,613	98.1	99.5	85.7	95.8	98.2	103.0	2	
A119287	154,221	140,613	98.1	99.5	85.3	95.7	98.2	103.0	2	
A119288	145,149	136,077	98.4	99.3	84.2	95.4	97.7	102.8	2	

¹ See Note 1.



/continued on next page

Issue: 19

Page 97 of 101 Date: 06 November 2024

Type Certificate Holder¹ The Boeing Company Aircraft Type Designation¹ 767-300F

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the AFM Option Code <94B7F> (Recertification to Chapter 4)

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 6 / Amendment 10 Chapter¹ 4

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500	
Record No.	Take-off¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A119289	136,077	133,809	98.6	99.0	83.0	95.0	97.5	102.6	2	
A119290	133,809	130,952	98.7	99.0	82.7	94.9	97.3	102.5	2	
A119291	130,952	127,005	98.7	98.9	82.3	94.8	97.1	102.4	2	
A119292	127,005	127,005	98.8	98.8	81.8	94.6	97.1	102.3	2	

¹ See Note 1.



Type Certificate Holder¹

Issue: 19

Page 98 of 101 Date: 06 November 2024

The Boeing Company Aircraft Type Designation 767-300F

Engine Manufacturer¹ General Electric Company Engine Type Designation¹ CF6-80C2B7F

Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels¹

None

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		C
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A10839	186,880	147,871	97.0	100.2	90.1	96.8	98.8	103.6	2



Issue: 19 Date: 06 November 2024

Type Certificate Holder¹ **The Boeing Company** Aircraft Type Designation¹ 767-400ER

Engine Manufacturer¹ **General Electric Company** Engine Type Designation¹ CF6-80C2B8F

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹

PW SB 72-633 or REA 97FA021A ("Quiet Fan Case" consisting of Grumman forward fan case, perforated fan containment case panels and treated fan case exit rear panels)

Page 99 of 101

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Con	
EASA Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A1852	204,116	158,757	96.8	100.5	91.2	97.3	98.7	103.9	-	
A1851	181,436	151,953	97.3	100.1	88.3	96.7	98.1	103.5	-	
A1850	158,757	145,149	97.8	99.6	85.5	95.9	97.6	103.1	-	
A1849	136,077	127,005	98.4	99.0	82.7	95.0	96.6	102.6	-	

¹ See Note 1.



TCDSN No.: EASA.IM.A.035 Page 100 of 101

Issue: 19 Date: 06 November 2024

CS-36 Amendment level

ICAO, Annex 16, Volume I Amendment level	7	8	9	10	11-B	12	13
Corresponding CS-36 Amendment level	Initial	1	2	3	4	5	6

TCDSN EASA.IM.A.035 Notes

- 1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
- 2. Also applicable to aircraft fitted with APB Winglets iaw STC EASA 10016394

TCDSN No.: EASA.IM.A.035 Page 101 of 101

Issue: 19 Date: 06 November 2024

Change Record

Issue	Date	Changes
Issue 1	08 January 2007	Initial Issue
Issue 2	30 April 2007	Revised
Issue 3	15 January 2008	Revised
Issue 4	06 June 2008	Revised
Issue 5	04 February 2009	Revised
Issue 6	21 July 2010	Revised
Issue 7	08 June 2011	Record A16237 added
Issue 8	14 June 2012	Removed duplicated configurations
Issue 9	09 April 2013	Revised
Issue 10	20 August 2013	Revised
Issue 11	29 August 2013	Removed records A119223 - A119230 and A119243 - A119300; Revised
		chapter 4 option codes ; added records A119353 - A119355
Issue 12	23 October 2014	Added records for Re-Certification to Chapter 4 of 767-300/-300BCF fitted
		with PW4000 Ph3 NRI engines.
Issue 13	31 August 2015	Drafted but not published
Issue 14	01 September 2015	Harmonized records regarding MTOM and MLM, removed duplicated
		records
Issue 15	05 April 2016	Added record A120761
Issue 16	15 November 2018	Added records A122019 and A122021
Issue 17	07 August 2019	Added record A122271
Issue 18	30 November 2022	Added records A122761 and A122762
Issue 19	06 November 2024	Revised TC holder address