

TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.172

for

AIRBUS A300, A310, A300-600

Type Certificate Holder: Airbus S.A.S. 2 Rond-point Emile Dewoitine 31700 Blagnac France

For models:		
A300 B4-102	A300 C4-203	A310-203
A300 B4-103	A300 C4-605R variant F	A310-203C
A300 B4-120	A300 C4-620	A310-204
A300 B4-203	A300 F4-203	A310-221
A300 B4-220	A300 F4-605R	A310-222
A300 B4-2C	A300 F4-622R	A310-304
A300 B4-601		A310-308
A300 B4-603		A310-322
A300 B4-605R		A310-324
A300 B4-620		A310-325
A300 B4-622		
A300 B4-622R		



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-102	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C1	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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

Lateral EPNL Flyover EPNL Approach EPNL Maximum Mass EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Level¹ Limit Limit (kg) (kg) A69983 157,500 134,000 -2 -----

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-103	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (Short nozzle)		

Noise Certification Basis ICAO Annex 16, Volume I Edition /

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EASA	Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		Approach EPNL		
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A105	003	157,500	134,000	97.3	99.6	92.6	95.9	102.8	103.1	-
A107	014	157,500	134,000	97.3	99.6	92.6	95.9	102.8	103.1	-
A104	002	157,500	133,000	97.3	99.6	92.6	95.9	102.7	103.1	-
A106	005	153,000	134,000	97.3	99.5	91.9	95.7	102.8	103.0	-
A103	001	153,000	133,000	97.3	99.5	91.9	95.7	102.7	103.0	-
A102	000	150,000	133,000	97.4	99.4	91.4	95.6	102.7	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-103
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (Short nozzle), 3305, 33 deletion of leading edge closi	73 (Addition of notch rounding & ng plates)

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	Chapter ¹

Lateral EPNL Flyover EPNL Maximum Mass Approach EPNL EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Limit Level¹ Limit (kg) (kg) 020 154,000 134,000 A13430 97.6 99.5 90.5 95.7 102.0 103.0 -003 157,500 134,000 97.4 99.6 91.2 95.9 102.0 A111 103.1 -157,500 134,000 A113 014 97.4 99.6 91.2 95.9 102.0 103.1 -A110 002 157,500 133,000 97.4 99.6 91.2 95.9 102.0 103.1 -A112 005 153,000 134,000 97.6 99.5 90.3 95.7 102.0 103.0 -001 99.5 90.3 A109 153,000 133,000 97.6 95.7 102.0 103.0 -A108 000 150,000 133,000 97.6 99.4 89.7 95.6 102.0 102.9 -019 135,000 134,000 98.0 99.0 102.0 102.5 A5642 86.9 95.0 -

Edition / Amendment

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-103	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis

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EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a a	
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A101	014	157,500	134,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A99	003	157,500	134,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A98	002	157,500	133,000	98.0	99.6	92.9	95.9	102.8	103.1	-
A100	005	153,000	134,000	98.1	99.5	92.2	95.7	102.9	103.0	-
A97	001	153,000	133,000	98.1	99.5	92.2	95.7	102.8	103.0	-
A96	000	150,000	133,000	98.1	99.4	91.8	95.6	102.8	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-120	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	JT9D-59A	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	3305, 3373 (Addition of notcl closing plates)	n rounding & deletio	n of leading edge
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	1

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soc	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A119	003	157,500	134,000	97.7	99.6	92.2	95.9	103.2	103.1	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-120	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-59A	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis ICAO Anne

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FACA	EASA	Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A121	012	160,000	136,000	97.6	99.6	92.8	95.9	102.3	103.1	-
A120	011	157,500	136,000	97.7	99.6	92.4	95.9	102.3	103.1	-
A117	003	157,500	134,000	97.8	99.6	92.0	95.9	102.3	103.1	-
A116	002	157,500	133,000	97.8	99.6	92.0	95.9	102.2	103.1	-
A118	005	153,000	134,000	97.9	99.5	91.2	95.7	102.3	103.0	-
A115	001	153,000	133,000	97.9	99.5	91.2	95.7	102.2	103.0	-
A114	000	150,000	133,000	97.9	99.4	90.6	95.6	102.2	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications essections certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (Short nozzle)		

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EASA	Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		Approach EPNL		
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A132	007	165,000	136,000	97.2	99.7	93.8	96.1	101.6	103.2	-
A131	000	165,000	134,000	97.2	99.7	93.8	96.1	102.8	103.2	-
A137	018	165,000	134,000	97.2	99.7	93.8	96.1	102.8	103.2	-
A134	010	157,500	136,000	97.3	99.6	92.6	95.9	101.6	103.1	-
A133	008	157,500	134,000	97.3	99.6	92.6	95.9	102.8	103.1	-
A6740	014	157,500	134,000	97.3	99.6	92.6	95.9	102.8	103.1	-
A6741	020	157,500	134,000	97.3	99.6	92.6	95.9	102.8	103.1	-
A136	017	147,500	136,000	97.4	99.3	91.1	95.5	101.6	102.8	-
A135	016	147,500	134,000	97.4	99.3	91.1	95.5	102.8	102.8	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-203	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹ CF6-50C2		
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	2150 (Short nozzle), 3305, 33 deletion of leading edge closi	73 (Addition of notch rounding & ng plates)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

FACA		Maximum Mass		Latera	al EPNL	Flyover EPNL		Approach EPNL		6
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A139	007	165,000	136,000	97.2	99.7	92.8	96.1	100.7	103.2	-
A138	000	165,000	134,000	97.2	99.7	92.8	96.1	102.0	103.2	-
A144	018	165,000	134,000	97.2	99.7	92.8	96.1	102.0	103.2	-
A141	010	157,500	136,000	97.4	99.6	91.2	95.9	100.7	103.1	-
A140	008	157,500	134,000	97.4	99.6	91.2	95.9	102.0	103.1	-
A6742	014	157,500	134,000	97.4	99.6	91.2	95.9	102.0	103.1	-
A6743	020	157,500	134,000	97.4	99.6	91.2	95.9	102.0	103.1	-
A13433	021	154,000	136,000	97.5	99.5	90.5	95.7	100.7	103.0	3
A13429	022	154,000	134,000	97.5	99.5	90.5	95.7	102.0	103.0	4
A143	017	147,500	136,000	97.7	99.3	89.2	95.5	100.7	102.8	-

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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-203	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-50C2	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of leading edge closing plates)			
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	i i

FACA		Maximu	m Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		See
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A142	016	147,500	134,000	97.7	99.3	89.2	95.5	102.0	102.8	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis

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Chapter¹ 3

	EASA	Maximum Mass		Latera	I EPNL	Flyover EPNL		Approach EPNL		(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A125	007	165,000	136,000	97.9	99.7	93.9	96.1	102.9	103.2	-
A124	000	165,000	134,000	97.9	99.7	93.9	96.1	102.9	103.2	-
A130	018	165,000	134,000	97.9	99.7	93.9	96.1	102.9	103.2	-
A127	010	157,500	136,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A126	008	157,500	134,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A6738	014	157,500	134,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A6739	020	157,500	134,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A129	017	147,500	136,000	98.1	99.3	91.4	95.5	102.9	102.8	-
A128	016	147,500	134,000	98.1	99.3	91.4	95.5	102.9	102.8	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-220	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	JT9D-59A	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	3305, 3373 (Addition of notch rounding & deletion of leading edg closing plates)			
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹	3

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A146	000	165,000	134,000	97.6	99.7	93.5	96.1	103.2	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-2C
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (Short nozzle), 3305, 333 deletion of leading edge closi	73 (Addition of notch rounding & ng plates)

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

Flyover EPNL Lateral EPNL Approach EPNL Maximum Mass EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Limit Level¹ Limit (kg) (kg) A1079 003 157,500 134,000 92.0 102.0 96.3 99.6 95.9 103.1 -A148 002 157,500 133,000 96.3 99.6 92.0 95.9 102.0 103.1 -153,000 134,000 A149 005 96.5 99.5 91.0 95.7 102.0 103.0 -A1081 001 153,000 133,000 96.5 99.5 91.0 95.7 102.0 103.0 -A1080 013 150,000 134,000 96.6 99.4 90.4 95.6 102.0 102.9 -000 150,000 133,000 96.6 99.4 90.4 95.6 102.0 102.9 A147 -

¹ See Note 1.



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Chapter¹

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-2C	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C	
Additional modifications essected certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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		Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approa	ch EPNL	Con
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A153	003	157,500	134,000	97.0	99.6	93.4	95.9	102.9	103.1	-
A152	002	157,500	133,000	97.0	99.6	93.4	95.9	102.8	103.1	-
A154	005	153,000	134,000	97.0	99.5	92.8	95.7	102.9	103.0	-
A151	001	153,000	133,000	97.0	99.5	92.8	95.7	102.8	103.0	-
A150	000	150,000	133,000	97.1	99.4	92.3	95.6	102.8	102.9	-
A69981	004	150,000	133,000	-	-	-	-	-	-	2

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-2C
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2R
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (Short nozzle), 3305, 33 deletion of leading edge closi	73 (Addition of notch rounding & ng plates)

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Lateral EPNL Flyover EPNL Maximum Mass Approach EPNL EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Limit Level¹ Limit (kg) (kg) 003 157,500 134,000 A4986 96.3 99.6 92.0 95.9 102.0 103.1 -A4985 002 157,500 133,000 96.3 99.6 92.0 95.9 102.0 103.1 -153,000 134,000 A4987 005 96.5 99.5 91.0 95.7 102.0 103.0 -A4984 001 153,000 133,000 96.5 99.5 91.0 95.7 102.0 103.0 -A4988 013 150,000 134,000 96.6 99.4 90.4 95.6 102.0 102.9 -A4989 015 150,000 134,000 99.4 90.4 102.0 96.6 95.6 102.9 -000 133,000 102.0 A4983 150,000 96.6 99.4 90.4 95.6 102.9 -

Edition / Amendment

¹ See Note 1.



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Chapter¹

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-2C	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2R	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis

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Chapter¹ 3

		Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approa	ch EPNL	Con
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A1074	003	157,500	134,000	97.0	99.6	93.4	95.9	102.9	103.1	-
A1075	002	157,500	133,000	97.0	99.6	93.4	95.9	102.8	103.1	-
A1076	005	153,000	134,000	97.0	99.5	92.8	95.7	102.9	103.0	-
A1077	001	153,000	133,000	97.0	99.5	92.8	95.7	102.8	103.0	-
A1078	000	150,000	133,000	97.1	99.4	92.3	95.6	102.8	102.9	-
A69982	004	150,000	133,000	-	-	-	-	-	-	2

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-601	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A1	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	3626 (Installation of CF6-80C2	2A1 hardware)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

FASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Sec.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A155	000	165,000	138,000	97.4	99.7	91.3	96.1	99.1	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-601	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A1	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	3626 (Installation of CF6-80C2 to Chapter 4)	A1 hardware), 1321	9 (Recertification
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A1299	000	165,000	138,000	96.0	99.7	89.1	96.1	99.8	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-603	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A3	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	6251 (Installation of CF6-80C2	2A3 hardware)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

FASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A156	000	165,000	138,000	97.3	99.7	90.9	96.1	99.1	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-603	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A3	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or no	eeded to attain the	6251 (Installation of CF6-80C2 to Chapter 4)	2A3 hardware), 1321	9 (Recertification
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A6744	000	165,000	138,000	96.4	99.7	88.9	96.1	99.8	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-605R	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A5	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	13219 (Recertification to Cha	oter 4)	

Edition / Amendment

5464		Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		ch EPNL	6
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4961	001	171,700	140,000	96.7	99.9	90.0	96.4	99.9	103.3	-
A4962	004	171,700	140,000	96.7	99.9	90.0	96.4	99.9	103.3	-
A4963	002	171,700	138,000	96.7	99.9	90.0	96.4	99.8	103.3	-
A4964	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-
A4965	003	167,800	140,000	96.8	99.8	89.3	96.2	99.9	103.3	-
A4966	008	150,000	140,000	97.2	99.4	86.3	95.6	99.9	102.9	-

Edition 3 / Amendment 7

Chapter¹

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¹ See Note 1.



Noise Certification Basis

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-605R
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A5
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or needed to attain the	None	

Noise Certification Basis ICAO Annex 16, Volume I

Edition / Amendment

Chapter¹ 3

EASA Record No. Variant		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A174	001	171,700	140,000	96.7	99.9	90.0	96.4	99.9	103.3	-
A177	004	171,700	140,000	96.7	99.9	90.0	96.4	99.9	103.3	-
A175	002	171,700	138,000	96.7	99.9	90.0	96.4	99.8	103.3	-
A173	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-
A176	003	167,800	140,000	96.8	99.8	89.3	96.2	99.9	103.3	-
A178	008	150,000	140,000	97.2	99.4	86.3	95.6	99.9	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-605R			
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A5F			
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	8966 (Installation of CF6-80C2A5F hardware with FADEC)				

Edition / Amendment

FACA		Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Variant Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A194	001	171,700	140,000	97.5	99.9	90.0	96.4	99.6	103.3	-
A197	004	171,700	140,000	97.5	99.9	90.0	96.4	99.6	103.3	-
A195	002	171,700	138,000	97.5	99.9	90.0	96.4	99.6	103.3	-
A193	000	170,500	140,000	97.5	99.9	89.8	96.3	99.6	103.3	-
A196	003	167,800	140,000	97.5	99.8	89.3	96.2	99.6	103.3	-
A198	008	150,000	140,000	97.9	99.4	86.0	95.6	99.6	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-605R	ł	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A5F		
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or	8966 (Installation of CF6-80C2A5F hardware with FADEC), 13219 (Recertification to Chapter 4)				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 3 / Amendment 7	Chapter ¹	4	

EASA Record No. Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See	
	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note	
A4945	001	171,700	140,000	97.5	99.9	90.0	96.4	99.6	103.3	-
A4946	004	171,700	140,000	97.5	99.9	90.0	96.4	99.6	103.3	-
A4948	002	171,700	138,000	97.5	99.9	90.0	96.4	99.6	103.3	-
A4950	000	170,500	140,000	97.5	99.9	89.8	96.3	99.6	103.3	-
A4952	003	167,800	140,000	97.5	99.8	89.3	96.2	99.6	103.3	-
A4954	008	150,000	140,000	97.9	99.4	86.0	95.6	99.6	102.9	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-620	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-7R4H1	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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

Lateral EPNL Flyover EPNL Approach EPNL Maximum Mass EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Level¹ Limit Limit (kg) (kg) A203 000 165,000 138,000 98.8 99.7 91.5 96.1 100.8 103.2 -

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	10925 (Engines incorporating Phase III configuration)			
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A204	000	165,000	138,000	96.7	99.7	89.8	96.1	100.6	103.2	-
A205	008	153,000	138,000	97.0	99.5	87.8	95.7	100.6	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	10925 (Engines incorporating Phase III configuration), 13219 (Recertification to Chapter 4)			
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	

		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A2480	000	165,000	138,000	96.5	99.7	88.6	96.1	101.9	103.2	-
A2481	008	153,000	138,000	96.8	99.5	86.3	95.7	101.9	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	10925, 12275 (Engines incorp IIA burner)	orating Phase III cor	nfiguration, TALON
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹	3

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A6745	000	165,000	138,000	96.7	99.7	89.8	96.1	100.6	103.2	-
A6746	008	153,000	138,000	97.0	99.5	87.8	95.7	100.6	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or	needed to attain the	10995, 8550 (Engines incorpo noise reduction kit), 13219 (R	-	-
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	Ļ

FACA	-	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A70587	000	165,000	138,000	96.4	99.7	88.1	96.1	100.7	103.2	-
A70588	008	153,000	138,000	96.7	99.5	85.6	95.7	100.7	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	11936, 8550 (Engines incorpo Phase I thrust Reverser Impro kit), 13219 (Recertification to	ovement Package, JA	-
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	i -

		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A2473	000	165,000	138,000	96.4	99.7	88.1	96.1	100.7	103.2	-
A2474	008	153,000	138,000	96.7	99.5	85.6	95.7	100.7	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or r	needed to attain the	8550 (JAS noise reduction kit)		
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹	3

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A208	000	165,000	138,000	97.5	99.7	89.8	96.1	100.6	103.2	-
A209	008	153,000	138,000	97.7	99.5	87.8	95.7	100.6	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-622	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4158	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A206	000	165,000	138,000	97.8	99.7	91.1	96.1	101.6	103.2	
A207	008	153,000	138,000	97.9	99.5	88.6	95.7	101.6	103.0	

Edition / Amendment

¹ See Note 1.



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Chapter¹

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See Note

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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	10925 (Engines incorporating	Phase III configuration	on)
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A212	004	171,700	140,000	96.6	99.9	90.9	96.4	100.6	103.3	-
A210	000	170,500	140,000	96.7	99.9	90.8	96.3	100.6	103.3	-
A214	007	153,000	140,000	97.0	99.5	87.8	95.7	100.6	103.0	-
A213	005	144,000	140,000	97.1	99.2	86.2	95.3	100.6	102.8	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	10925 (Engines incorporating (Recertification to Chapter 4)	Phase III configur	ation), 13219
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹	4

EASA Record No.		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A2483	004	171,700	140,000	96.4	99.9	90.0	96.4	101.9	103.3	-
A2484	000	170,500	140,000	96.4	99.9	89.8	96.3	101.9	103.3	-
A2485	007	153,000	140,000	96.8	99.5	86.3	95.7	101.9	103.0	-
A2486	005	144,000	140,000	96.9	99.2	84.7	95.3	101.9	102.8	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	10925, 12275 (Engines incorp IIA burner)	orating Phase III con	figuration, TALON
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Con
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A6749	004	171,700	140,000	96.6	99.9	90.9	96.4	100.6	103.3	-
A6747	000	170,500	140,000	96.7	99.9	90.8	96.3	100.6	103.3	-
A6751	007	153,000	140,000	97.0	99.5	87.8	95.7	100.6	103.0	-
A6750	005	144,000	140,000	97.1	99.2	86.2	95.3	100.6	102.8	-


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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	10995 (Engines incorporating (Recertification to Chapter 4)	Phase III/3A packag	e), 13219
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 6 / Amendment 10	Chapter ¹ 4	

		Maximu	m Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A70594	007	153,000	140,000	97.9	99.5	88.6	95.7	101.7	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-622R
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4158
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	10995, 8550 (Engines incorpo noise reduction kit), 13219 (R	rating Phase III/3A configuration, JAS ecertification to Chapter 4)

Edition / Amendment

Edition 4 / Amendment 8

Chapter¹

4

FACA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	Sec.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A70586	004	171,700	140,000	96.3	99.9	89.4	96.4	100.7	103.3	-
A70585	000	170,500	140,000	96.3	99.9	89.3	96.3	100.7	103.3	-
A70589	007	153,000	140,000	96.7	99.5	85.6	95.7	100.7	103.0	-
A70590	005	144,000	140,000	96.9	99.2	83.9	95.3	100.7	102.8	-
A70591	010	140,000	140,000	96.9	99.1	82.9	95.2	100.7	102.7	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or	needed to attain the	11735 (Engines with Phase I T 13219 (Recertification to Cha _l	=	rovement Package),
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 6 / Amendment 10	Chapter ¹ 4	l I

E A C A		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	<u>Coo</u>
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A70595	007	153,000	140,000	97.9	99.5	88.6	95.7	101.7	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or r	needed to attain the	11936 (Engines incorporating thrust Reverser Improvement Chapter 4)	•	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 6 / Amendment 10	Chapter ¹ 4	

		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A70593	007	153,000	140,000	97.9	99.5	88.6	95.7	101.7	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or	r needed to attain the	11936, 8550 (Engines incorpo Phase I thrust Reverser Impro kit), 13219 (Recertification to	ovement Package, J	-
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹	4

FACA		Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A2476	004	171,700	140,000	96.3	99.9	89.4	96.4	100.7	103.3	-
A2477	000	170,500	140,000	96.3	99.9	89.3	96.3	100.7	103.3	-
A2478	007	153,000	140,000	96.7	99.5	85.6	95.7	100.7	103.0	-
A2479	005	144,000	140,000	96.9	99.2	83.9	95.3	100.7	102.8	-
A1293	010	140,000	140,000	96.9	99.1	82.9	95.2	100.7	102.7	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or r	needed to attain the	13219 (Recertification to Cha	oter 4)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 6 / Amendment 10	Chapter ¹ 4	

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A70596	007	153,000	140,000	97.9	99.5	88.6	95.7	101.7	103.0	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4158	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	8550 (JAS noise reduction kit)		

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

EASA	ASA Variant Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
Record No.		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A221	004	171,700	140,000	97.4	99.9	91.0	96.4	100.6	103.3	-
A219	000	170,500	140,000	97.4	99.9	90.8	96.3	100.6	103.3	-
A223	007	153,000	140,000	97.7	99.5	87.8	95.7	100.6	103.0	-
A222	005	144,000	140,000	97.9	99.2	86.2	95.3	100.6	102.8	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 B4-622R	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4158	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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

EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(ac
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A217	004	171,700	140,000	97.7	99.9	92.4	96.4	101.7	103.3	-
A215	000	170,500	140,000	97.7	99.9	92.2	96.3	101.7	103.3	-
A218	007	153,000	140,000	97.9	99.5	88.6	95.7	101.7	103.0	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 C4-203		
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-50C2		
Additional modifications essence certificated noise levels ¹	ntial to meet the requirements or nee	eded to attain the	2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of leading edge closing plates)			
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3		

FACA	FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A225	007	165,000	136,000	97.2	99.7	92.8	96.1	100.7	103.2	-
A224	000	165,000	134,000	97.2	99.7	92.8	96.1	102.0	103.2	-



TCDSN No.: EASA.A.172 Issue: 4				Page 46 of 89 Date: 09 August 2023
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 C4-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (short nozzle)		

Noise Certification Basis ICAO Annex 16, Volume I Edit	ition / Amendment	Chapter ¹	3
--	-------------------	----------------------	---

EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4993	007	165,000	136,000	97.2	99.7	93.8	96.1	101.6	103.2	-
A4992	000	165,000	134,000	97.2	99.7	93.8	96.1	102.8	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 C4-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Edition / Amendment

EASA	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c
Record No.		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4991	007	165,000	136,000	97.9	99.7	93.9	96.1	102.9	103.2	-
A4990	000	165,000	134,000	97.9	99.7	93.9	96.1	102.9	103.2	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 C4-605	R variant F
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A5		
Additional modifications esse certificated noise levels ¹	13219 (Recertification to Chapter 4)				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 3 / Amendment 7	Chapter ¹	4

EACA.		Maximum Mass		Lateral EPNL Flyover		r EPNL Approa		ch EPNL	See.	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4970	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 C4-605R variant F
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A5
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

E A S A		Maximum Mass		Lateral EPNL Flyover		r EPNL Approach EPNL		ch EPNL	600	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A182	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-

Edition / Amendment

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 C4-620
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-7R4H1
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

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

Lateral EPNL Flyover EPNL Approach EPNL Maximum Mass EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Level¹ Limit Limit (kg) (kg) A69984 000 165,000 138,000 -2 -----

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 F4-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	2150 (Short nozzle)		

Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment
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Lateral EPNL Flyover EPNL Approach EPNL Maximum Mass EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Limit Level¹ Limit (kg) (kg) A4995 000 165,000 136,000 97.2 99.7 93.8 96.1 101.6 103.2 -

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-203	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-50C2	
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels 1			2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of leading edge closing plates)		
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

ΓΛΩΛ		Maximum Mass		Lateral EPNL Flyove		er EPNL Approa		ch EPNL	(e e	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A226	000	165,000	136,000	97.2	99.7	92.8	96.1	100.7	103.2	-



TCDSN No.: EASA.A.172 Issue: 4			Di	Page 53 of 89 ate: 09 August 2023
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 F4-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-50C2	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4994	000	165,000	136,000	97.9	99.7	93.9	96.1	102.9	103.2	-

Edition / Amendment

¹ See Note 1.



Noise Certification Basis

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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-605R	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A5	
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels $^{\rm 1}$			13219 (Recertification to Chap	ter 4)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 3 / Amendment 7	Chapter ¹ 4	

E A C A		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		5 00
Record No.		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4967	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-
A4968	009	168,000	143,300	96.8	99.8	89.3	96.2	99.9	103.3	-
A4969	006	165,100	140,600	96.9	99.7	88.8	96.1	99.9	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A300 F4-605R	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A5	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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

EACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Sec.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A179	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-
A181	009	168,000	143,300	96.8	99.8	89.3	96.2	99.9	103.3	-
A180	006	165,100	140,600	96.9	99.7	88.8	96.1	99.9	103.2	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-605R	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A5F	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or r	needed to attain the	8966 (Installation of CF6-80C	2A5F hardware with	FADEC)
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	•

E A C A		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		600
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A199	000	170,500	140,000	97.5	99.9	89.8	96.3	99.6	103.3	-
A201	009	168,000	143,300	97.5	99.8	89.3	96.2	99.7	103.3	-
A200	006	165,100	140,600	97.6	99.7	88.8	96.1	99.6	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-605R	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A5F	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	8966 (Installation of CF6-80C2 (Recertification to Chapter 4)	A5F hardware with	FADEC), 13219
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 3 / Amendment 7	Chapter ¹ 4	L

FASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		5 00
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4956	000	170,500	140,000	97.5	99.9	89.8	96.3	99.6	103.3	-
A4958	009	168,000	143,300	97.5	99.8	89.3	96.2	99.7	103.3	-
A4960	006	165,100	140,600	97.6	99.7	88.8	96.1	99.6	103.2	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or no	eeded to attain the	10925 (Engines incorporating	Phase III configuration	on)
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

	EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See.
R	ecord No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
	A227	000	170,500	140,000	96.7	99.9	90.8	96.3	100.6	103.3	-
	A228	009	168,000	143,300	96.7	99.8	90.3	96.2	100.7	103.3	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	10925 (Engines incorporating (Recertification to Chapter 4)	-	ion), 13219
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	i -

		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A2487	000	170,500	140,000	96.4	99.9	89.8	96.3	101.9	103.3	-
A2488	009	168,000	143,300	96.4	99.8	89.3	96.2	101.9	103.3	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	10925, 12275 (Engines incorp IIA burner)	orating Phase III cor	nfiguration, TALON
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	3

EACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3125	000	170,500	140,000	96.7	99.9	90.8	96.3	100.6	103.3	-
A3126	009	168,000	143,300	96.7	99.8	90.3	96.2	100.7	103.3	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A300 F4-622R	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4158	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or ne	10925, 12411, 12412 (Engines incorporating Phase III configuration, UPS kit (new inlet cowl acoustic treatment, new inner fan exit case acoustic liners)), 13219 (Recertification to Chapter 4)			
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹	4

FASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A3131	000	170,500	140,000	96.4	99.9	89.5	96.3	101.4	103.3	-
A3130	009	168,000	143,300	96.4	99.8	88.9	96.2	101.4	103.3	-



TCDSN No.: EASA.A.172 Issue: 4			
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-203
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80A3
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	13219 (Recertification to Chap	oter 4)

Edition / Amendment

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A1292	004	142,000	121,500	96.5	99.2	89.8	95.3	99.9	102.7	-
A1291	008	138,600	122,000	96.6	99.1	89.0	95.1	99.9	102.6	-
A1290	001	138,600	121,500	96.6	99.1	89.0	95.1	99.9	102.6	-
A1289	006	135,000	118,500	96.7	99.0	88.2	95.0	99.7	102.5	-
A1288	000	132,000	118,500	96.8	98.9	87.6	94.8	99.7	102.5	-
A1287	003	125,000	118,500	97.0	98.7	86.1	94.5	99.7	102.3	-

Edition 4 / Amendment 8

Chapter¹

4

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-203
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80A3
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	5327 (Removal of wire mesh)	

Noise Certification Basis ICAO Annex 16, Volume I

Edition / Amendment

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EASA Record No. Variant		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A238	004	142,000	121,500	96.8	99.2	91.0	95.3	99.9	102.7	-
A240	008	138,600	122,000	96.9	99.1	90.3	95.1	99.9	102.6	-
A236	001	138,600	121,500	96.9	99.1	90.3	95.1	99.9	102.6	-
A239	006	135,000	118,500	97.0	99.0	89.6	95.0	99.7	102.5	-
A235	000	132,000	118,500	97.0	98.9	89.0	94.8	99.7	102.5	-
A237	003	125,000	118,500	97.2	98.7	87.5	94.5	99.7	102.3	-

¹ See Note 1.



TCDSN No.: EASA.A.172 Issue: 4			
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-203
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80A3
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	5771 (Removal of wire mesh)	

Noise Certification Basis ICAO A

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Edition / Amendment

Chapter¹ 3

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EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A6755	004	142,000	121,500	96.8	99.2	91.0	95.3	99.9	102.7	-
A6757	008	138,600	122,000	96.9	99.1	90.3	95.1	99.9	102.6	-
A6753	001	138,600	121,500	96.9	99.1	90.3	95.1	99.9	102.6	-
A6756	006	135,000	118,500	97.0	99.0	89.6	95.0	99.7	102.5	-
A6752	000	132,000	118,500	97.0	98.9	89.0	94.8	99.7	102.5	-
A6754	003	125,000	118,500	97.2	98.7	87.5	94.5	99.7	102.3	-

¹ See Note 1.



TCDSN No.: EASA.A.172 Issue: 4			
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-203
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80A3
Additional modifications ess certificated noise levels ¹	sential to meet the requirements or needed to attain the	5771, 6045 (Removal of wire	mesh)

Noise Certification Basis

ICAO Annex 16, Volume I

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Chapter¹ 3

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EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A244	004	142,000	121,500	97.0	99.2	91.1	95.3	100.0	102.7	-
A246	008	138,600	122,000	97.0	99.1	90.4	95.1	100.0	102.6	-
A242	001	138,600	121,500	97.0	99.1	90.4	95.1	100.0	102.6	-
A245	006	135,000	118,500	97.1	99.0	89.6	95.0	99.8	102.5	-
A241	000	132,000	118,500	97.2	98.9	89.0	94.8	99.8	102.5	-
A243	003	125,000	118,500	97.3	98.7	87.5	94.5	99.8	102.3	-

¹ See Note 1.



TCDSN No.: EASA.A.172 Issue: 4			
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-203
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80A3
Additional modifications ess certificated noise levels ¹	sential to meet the requirements or needed to attain the	5771, 6045, 6546 (Removal of	f wire mesh)

Noise Certification Basis

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Chapter¹ 3

EACA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	Coo
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A251	004	142,000	121,500	97.2	99.2	91.2	95.3	100.4	102.7	-
A253	008	138,600	122,000	97.2	99.1	90.5	95.1	100.4	102.6	-
A248	001	138,600	121,500	97.2	99.1	90.5	95.1	100.4	102.6	-
A252	006	135,000	118,500	97.3	99.0	89.7	95.0	100.2	102.5	-
A247	000	132,000	118,500	97.4	98.9	89.0	94.8	100.2	102.5	-
A250	003	125,000	118,500	97.6	98.7	87.5	94.5	100.2	102.3	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-203	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80A3	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis ICAO Annex 16, Volume I

Edition / Amendment

Chapter¹ 3

E A C A		Maximu	m Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	Coo
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A232	004	142,000	121,500	96.7	99.2	90.9	95.3	99.9	102.7	-
A234	008	138,600	122,000	96.8	99.1	90.2	95.1	99.9	102.6	-
A230	001	138,600	121,500	96.8	99.1	90.2	95.1	99.9	102.6	-
A233	006	135,000	118,500	96.9	99.0	89.5	95.0	99.7	102.5	-
A229	000	132,000	118,500	96.9	98.9	88.8	94.8	99.7	102.5	-
A231	003	125,000	118,500	97.1	98.7	87.4	94.5	99.7	102.3	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-203C	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80A3	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	needed to attain the	5771, 6045, 6546 (Removal of	^f wire mesh)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹	3

EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(a c
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A255	004	142,000	121,500	97.2	99.2	91.2	95.3	100.4	102.7	-
A254	000	138,600	121,500	97.2	99.1	90.5	95.1	100.4	102.6	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-204	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A2	
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or no	eeded to attain the	13219 (Recertification to Chap	iter 4)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 3 / Amendment 6	Chapter ¹	4

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(ac	
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4971	104	142,000	122,000	94.8	99.2	86.6	95.3	98.4	102.7	-
A4972	101	138,600	122,000	94.9	99.1	86.0	95.1	98.4	102.6	-
A4973	107	134,000	122,000	95.0	99.0	85.3	94.9	98.4	102.5	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-204	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A2	
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis ICAO Annex 16,	Volume I Edition	/ Amendment
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EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(ac
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A260	104	142,000	122,000	94.8	99.2	86.6	95.3	98.4	102.7	-
A259	101	138,600	122,000	94.9	99.1	86.0	95.1	98.4	102.6	-
A261	107	134,000	122,000	95.0	99.0	85.3	94.9	98.4	102.5	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-221	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-7R4D1	
Additional modifications essence certificated noise levels ¹	ntial to meet the requirements or needed to attain the	13219 (Recertification to Chapt	ter 4)	

Edition / Amendment

EACA.	EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A1285	004	142,000	121,500	94.6	99.2	89.7	95.3	100.6	102.7	-
A1284	001	138,600	121,500	94.7	99.1	88.8	95.1	100.6	102.6	-
A1283	007	132,000	119,500	94.8	98.9	87.2	94.8	100.6	102.5	-
A1282	000	132,000	118,500	94.8	98.9	87.2	94.8	100.6	102.5	-
A1281	003	125,000	118,500	95.0	98.7	85.5	94.5	100.6	102.3	-

Edition 4 / Amendment 8

Chapter¹

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¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-221	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-7R4D1	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

Noise Certification Basis ICAO Annex 16, Volume I

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Edition / Amendment

Chapter¹ 3

EASA Record No.		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		
	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A265	004	142,000	121,500	94.8	99.2	91.4	95.3	100.6	102.7	-
A263	001	138,600	121,500	94.8	99.1	90.4	95.1	100.6	102.6	-
A266	007	132,000	119,500	94.9	98.9	88.6	94.8	100.6	102.5	-
A262	000	132,000	118,500	94.9	98.9	88.6	94.8	100.6	102.5	-
A264	003	125,000	118,500	95.0	98.7	86.7	94.5	100.6	102.3	-

¹ See Note 1.


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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-222	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-7R4E1	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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Edition / Amendment

Chapter¹ 3

EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		5 00
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A269	011	144,000	121,500	95.3	99.2	91.5	95.3	100.6	102.8	-
A271	104	142,000	122,000	95.4	99.2	90.9	95.3	100.6	102.7	-
A268	004	142,000	121,500	95.4	99.2	90.9	95.3	100.6	102.7	-
A270	101	138,600	122,000	95.4	99.1	90.0	95.1	100.6	102.6	-
A267	001	138,600	121,500	95.4	99.1	90.0	95.1	100.6	102.6	-

¹ See Note 1.



TCDSN No.: EASA.A.172 Issue: 4			
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-304
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A2
Additional modifications esson certificated noise levels ¹	ential to meet the requirements or needed to attain the	13219 (Recertification to Chap	oter 4)

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

FACA		Maximu	ım Mass	Latera	Lateral EPNL Flyover		er EPNL Approad		ch EPNL	(ac
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A4974	005	157,000	124,000	94.5	99.6	89.4	95.8	98.4	103.0	-
A4975	003	153,000	124,000	94.6	99.5	88.6	95.7	98.4	103.0	-
A4976	001	153,000	123,000	94.6	99.5	88.6	95.7	98.4	103.0	-
A4977	000	150,000	123,000	94.7	99.4	88.0	95.6	98.4	102.9	-
A4978	004	142,000	123,000	94.8	99.2	86.6	95.3	98.4	102.7	-
A4979	006	138,600	123,000	94.9	99.1	86.0	95.1	98.4	102.6	-
A4980	007	134,000	124,000	95.0	99.0	85.3	94.9	98.4	102.5	-

Edition 3 / Amendment 6

Chapter¹

4

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-304	
Engine Manufacturer ¹	General Electric Company	Engine Type Designation ¹	CF6-80C2A2	
Additional modifications essent certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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Edition / Amendment

Chapter¹ 3

		Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approach EPNL		(a c
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A283	005	157,000	124,000	94.5	99.6	89.4	95.8	98.4	103.0	-
A281	003	153,000	124,000	94.6	99.5	88.6	95.7	98.4	103.0	-
A280	001	153,000	123,000	94.6	99.5	88.6	95.7	98.4	103.0	-
A279	000	150,000	123,000	94.7	99.4	88.0	95.6	98.4	102.9	-
A282	004	142,000	123,000	94.8	99.2	86.6	95.3	98.4	102.7	-
A284	006	138,600	123,000	94.9	99.1	86.0	95.1	98.4	102.6	-
A285	007	134,000	124,000	95.0	99.0	85.3	94.9	98.4	102.5	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-308	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A8	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or r	needed to attain the	8245 (Installation of CF6-80C2	2A8 hardware)	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹	3

FACA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Con	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A288	008	164,000	124,000	96.6	99.7	91.1	96.1	98.5	103.2	-
A289	009	161,000	124,000	96.7	99.7	90.6	96.0	98.5	103.1	-
A287	005	157,000	124,000	96.7	99.6	90.0	95.8	98.5	103.0	-
A286	000	150,000	123,000	96.8	99.4	88.8	95.6	98.5	102.9	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-308	
Engine Manufacturer ¹	General Electric Company		Engine Type Designation ¹	CF6-80C2A8	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	8245 (Installation of CF6-80C2 to Chapter 4)	2A8 hardware), 132	19 (Recertification
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹	1

EASA		Maximu	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A6314	008	164,000	124,000	96.0	99.7	89.9	96.1	98.5	103.2	-
A6315	009	161,000	124,000	96.1	99.7	89.3	96.0	98.5	103.1	-
A6316	005	157,000	124,000	96.2	99.6	88.6	95.8	98.5	103.0	-
A6317	000	150,000	123,000	96.3	99.4	87.3	95.6	98.5	102.9	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-322	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	JT9D-7R4E1	
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	None		

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

Maximum Mass		m Mass	Lateral EPNL		Flyover EPNL		Approach EPNL		(ac	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A292	003	153,000	124,000	95.2	99.5	93.3	95.7	101.5	103.0	-
A291	001	153,000	123,000	95.2	99.5	93.3	95.7	101.5	103.0	-
A290	000	150,000	123,000	95.2	99.4	92.5	95.6	101.5	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-324	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4152	
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹		10925 (Engines incorporating Phase III configuration)		

Noise Certification Basis ICAO Annex 16, Volume I	Edition / Amendment	
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Flyover EPNL Maximum Mass Lateral EPNL Approach EPNL EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Level¹ Limit Limit Level¹ Limit (kg) (kg) A307 012 160,000 124,000 94.8 99.6 92.1 95.9 99.6 103.1 -005 99.6 91.4 95.8 99.6 A306 157,000 124,000 94.8 103.0 -A305 003 153,000 124,000 94.9 99.5 90.6 95.7 99.6 103.0 -A304 001 153,000 123,000 94.9 99.5 90.6 95.7 99.6 103.0 -A303 000 123,000 94.9 99.4 90.0 95.6 99.6 102.9 150,000 -

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-324		
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4152		
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels 1		10925 (Engines incorporating Phase III configuration), 13219 (Recertification to Chapter 4)			

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EASA Record No. Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		. Con	
	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A8932	012	160,000	124,000	94.1	99.6	89.9	95.9	99.8	103.1	-
A8933	005	157,000	124,000	94.1	99.6	89.3	95.8	99.8	103.0	-
A8934	003	153,000	124,000	94.2	99.5	88.4	95.7	99.8	103.0	-
A8935	001	153,000	123,000	94.2	99.5	88.4	95.7	99.7	103.0	-
A8936	000	150,000	123,000	94.3	99.4	87.8	95.6	99.7	102.9	-

¹ See Note 1.



TCDSN No.: EASA.A.172 Issue: 4				
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-324	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4152	
Additional modifications ess certificated noise levels ¹	sential to meet the requirements or needed to attain the	8921 ("B"package installation)		

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EASA Record No. Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		6	
	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A302	012	160,000	124,000	95.5	99.6	92.4	95.9	100.2	103.1	-
A301	005	157,000	124,000	95.6	99.6	91.8	95.8	100.2	103.0	-
A300	003	153,000	124,000	95.7	99.5	90.9	95.7	100.2	103.0	-
A299	001	153,000	123,000	95.7	99.5	90.9	95.7	100.2	103.0	-
A298	000	150,000	123,000	95.7	99.4	90.3	95.6	100.2	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-324		
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4152		
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹		8921 ("B"package installation), 13219 (Recertification to Chapter 4)			

Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	
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Flyover EPNL Maximum Mass Lateral EPNL Approach EPNL EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Level¹ Limit Limit Level¹ Limit (kg) (kg) A8937 012 160,000 124,000 95.1 99.6 90.8 95.9 99.9 103.1 -005 99.6 90.1 95.8 A8938 157,000 124,000 95.1 99.9 103.0 -A8939 003 153,000 124,000 89.2 95.2 99.5 95.7 99.9 103.0 -A8940 001 153,000 123,000 95.2 99.5 89.2 95.7 99.9 103.0 -000 123,000 95.3 99.4 88.5 95.6 99.9 102.9 A8941 150,000 -

¹ See Note 1.



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Chapter¹

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A310-324	
Engine Manufacturer ¹	Pratt & Whitney	Engine Type Designation ¹	PW4152	
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹		None		

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EASA Record No. Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		5 00	
	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note	
A297	012	160,000	124,000	96.8	99.6	92.0	95.9	100.5	103.1	-
A296	005	157,000	124,000	96.9	99.6	91.3	95.8	100.5	103.0	-
A295	003	153,000	124,000	96.9	99.5	90.5	95.7	100.5	103.0	-
A294	001	153,000	123,000	96.9	99.5	90.5	95.7	100.5	103.0	-
A293	000	150,000	123,000	97.0	99.4	89.8	95.6	100.5	102.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-325	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4156A	
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels ¹			10925 (Engines incorporating Phase III configuration)		
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

		Maximu	ım Mass	Latera	Lateral EPNL Flyove		r EPNL	Approach EPNL		500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A311	008	164,000	124,000	95.5	99.7	91.0	96.1	99.6	103.2	-
A310	000	150,000	123,000	95.7	99.4	88.3	95.6	99.6	102.9	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-325	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4156A	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	10925 (Engines incorporating (Recertification to Chapter 4)	Phase III configurati	on), 13219
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	

		Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A8944	008	164,000	124,000	95.0	99.7	89.4	96.1	99.8	103.2	-
A8945	000	150,000	123,000	95.3	99.4	86.6	95.6	99.7	102.9	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-325	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4156A	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	8349 (Installation of PW4156/	A including package	"B")
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment		Chapter ¹ 3	

		Maximu	ım Mass	Latera	Lateral EPNL Flyc		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A309	008	164,000	124,000	96.8	99.7	91.7	96.1	100.2	103.2	-
A308	000	150,000	123,000	97.1	99.4	89.0	95.6	100.2	102.9	-



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A310-325	
Engine Manufacturer ¹	Pratt & Whitney		Engine Type Designation ¹	PW4156A	
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	eeded to attain the	8349 (Installation of PW4156/ (Recertification to Chapter 4)	•. •	"B"), 13219
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 4 / Amendment 8	Chapter ¹ 4	l

		Maximu	ım Mass	Latera	Lateral EPNL Flyove		r EPNL	Approach EPNL		See.
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A8942	008	164,000	124,000	96.5	99.7	89.8	96.1	99.9	103.2	-
A8943	000	150,000	123,000	96.8	99.4	87.0	95.6	99.9	102.9	-



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.A.172 Notes

- 1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
- 2. Noise levels for this variant are not established. Please contact noise@easa.europa.eu if you wish to register this variant.
- 3. WV21 introduced via SB A300-00-0042.
- 4. WV22 introduced via SB A300-00-0043.



Change Record

Issue	Date	Changes
Issue 1	30 April 2014	Initial Issue
Issue 2	07 January 2015	Description update of the modification 10936
Issue 3	21 September 2017	TC-holder address revised
Issue 4	09 August 2023	Removal of data pertinent only to A300 B1 and B2 models upon
		surrender

