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TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.172

for

Airbus A300, A310 and A300-600

Type Certificate Holder:

Airbus

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For models:

A300-B1	A300-B4-2C	A310-203	A300-B4-620
A300-B2-1A	A300-B4-102	A310-221	A300-B4-601
A300-B2-1C	A300-B4-103	A310-222	A300-B4-603
A300-B2K-3C	A300-B4-120	A310-204	A300-B4-622
A300-B2-202	A300-B4-203	A310-203C	A300-C4-620
A300-B2-203	A300-B4-220		
A300-B2-320	A300-C4-203	A310-322	A300-B4-605R
	A300-F4-203	A310-304	A300-B4-622R
		A310-324	A300-F4-605R
		A310-308	A300-F4-622R
		A310-325	A300-C4-605R Variant F



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Type Certificate Holder Airbus Aircraft Type Designation A300-B1

Engine Manufacturer General Electric Engine Type Designation CF6-50A

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69971	000	137,000	12,200							2

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Type Certificate Holder Aircraft Type Designation **Airbus** A300-B1

Engine Manufacturer Engine Type Designation **General Electric** CF6-50C

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69972	000	137,000	12,200							2



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Type Certificate Holder Airbus Aircraft Type Designation A300-B2-1A

Engine Manufacturer General Electric Engine Type Designation CF6-50A

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69975	002	142,000	130,000	-	-	-	-	-	-	2
A69974	001	137,000	130,000	-	-	-	-	-	-	2
A69973	000	137,000	127,500	-	-	-	-	-	-	2



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2-1C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C

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

certificated noise levels1

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
A85	002	142,000	130,000	97.4	99.2	91.8	95.3	103.1	102.7	
A84	001	137,000	130,000	97.4	99.1	90.8	95.0	103.1	102.6	
A83	000	137,000	127,500	97.4	99.1	90.8	95.0	103.0	102.6	-
A86	003	134,000	130,000	97.5	99.0	90.3	94.9	103.1	102.5	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2-1C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2R

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		See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A1067	002	142,000	130,000	97.4	99.2	91.8	95.3	103.1	102.7	-
A1068	001	137,000	130,000	97.4	99.1	90.8	95.0	103.1	102.6	-
A1069	000	137,000	127,500	97.4	99.1	90.8	95.0	103.0	102.6	-
A1070	003	134,000	130,000	97.5	99.0	90.3	94.9	103.1	102.5	-

¹ See Note 1.



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Type Certificate Holder Aircraft Type Designation **Airbus** A300-B2-202

Engine Manufacturer Engine Type Designation **General Electric** CF6-50C1

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69978	000	142,000	130,000	-	99.2	-	95.3	-	102.7	2
A69979	001	137,000	130,000	-	99.1	-	95.0	-	102.6	2



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A90	002	142,000	130,000	98.2	99.2	90.6	95.3	102.7	102.7	-
A89	001	137,000	130,000	98.3	99.1	89.9	95.0	102.7	102.6	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A92	002	142,000	130,000	97.5	99.2	90.2	95.3	102.6	102.7	-
A91	001	137,000	130,000	97.5	99.1	89.4	95.0	102.6	102.6	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A88	002	142,000	130,000	97.8	99.2	88.2	95.3	102.0	102.7	-
A87	001	137,000	130,000	98.0	99.1	87.2	95.0	102.0	102.6	-

¹ See Note 1.



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Type Certificate Holder Airbus Aircraft Type Designation A300-B2-320

Engine Manufacturer Pratt & Whitney Engine Type Designation JT9D-59A

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69976	000	142,000	136,000	-	-	-	-	-	-	2
A69977	000	142,000	134,000	-	-	-	-	-	-	2



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Type Certificate Holder Airbus Aircraft Type Designation A300-B2K-3C

Engine Manufacturer General Electric Engine Type Designation CF6-50C

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approach EPNL		See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A95	002	142,000	130,000	97.2	99.2	91.1	95.3	102.7	102.7	-
A94	001	137,000	130,000	97.3	99.1	90.4	95.0	102.7	102.6	-
A69980	003	134,000	130,000	-	-	-	-	-	-	2



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2K-3C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A4981	002	142,000	130,000	96.8	99.2	88.7	95.3	102.0	102.7	-
A93	001	137,000	130,000	96.9	99.1	87.8	95.0	102.0	102.6	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2K-3C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2R

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A1071	002	142,000	130,000	97.2	99.2	91.1	95.3	102.7	102.7	-
A1072	001	137,000	130,000	97.3	99.1	90.4	95.0	102.7	102.6	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B2K-3C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2R

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A4982	002	142,000	130,000	96.8	99.2	88.7	95.3	102.0	102.7	-
A1073	001	137,000	130,000	96.9	99.1	87.8	95.0	102.0	102.6	-

¹ See Note 1.



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Type Certificate Holder Airbus Aircraft Type Designation A300-B4-102

Engine Manufacturer General Electric Engine Type Designation CF6-50C1

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

certificated noise levels

EASA	Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69983	157,500	134,000	-	99.6	-	95.9	-	103.1	2



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-103

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

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		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A99	003	157,500	134,000	98.0	99.6	92.9	95.9	102.9	103.1	-
A101	014	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-103

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-103

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A111	003	157,500	134,000	97.4	99.6	91.2	95.9	102.0	103.1	-
A113	014	157,500	134,000	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	-
A13430	020	154,000	134,000	97.6	99.5	90.5	95.7	102.0	103.0	-
A112	005	153,000	134,000	97.6	99.5	90.3	95.7	102.0	103.0	-
A109	001	153,000	133,000	97.6	99.5	90.3	95.7	102.0	103.0	-
A108	000	150,000	133,000	97.6	99.4	89.7	95.6	102.0	102.9	-
A5642	019	135,000	134,000	98.0	99.0	86.9	95.0	102.0	102.5	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-120

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ JT9D-59A

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-120

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** JT9D-59A

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

certificated noise levels1

3305, 3373 (Addition of notch rounding & deletion of leading edge closing

plates)

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A119	003	157,500	134,000	97.7	99.6	92.2	95.9	103.2	103.1	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle)

certificated noise levels1

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

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	800	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-203

Engine Type Designation¹ Engine Manufacturer¹ **General Electric** CF6-50C2

2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels1 leading edge closing plates)

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

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	800	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	-

¹ See Note 1. /continued over page



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

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
A142	016	147,500	134,000	97.7	99.3	89.2	95.5	102.0	102.8	-

¹ See Note 1.



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Issue: 3

Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-220

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** JT9D-59A

Additional modifications essential to meet the requirements or needed to attain the 3305, 3373 (Addition of notch rounding & deletion of leading edge closing

certificated noise levels1 plates)

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
A146	000	165,000	134,000	97.6	99.7	93.5	96.1	103.2	103.2	-

¹ See Note 1.



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Type Certificate Holder Aircraft Type Designation **Airbus** A300-B4-2C

Engine Manufacturer Engine Type Designation **General Electric** CF6-50C

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL		
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	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	



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Noise Certification Basis

Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-B4-2C

Engine Type Designation¹ Engine Manufacturer¹ **General Electric** CF6-50C

96.6

2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of Additional modifications essential to meet the requirements or needed to attain the

Edition / Amendment

certificated noise levels1 leading edge closing plates)

ICAO Annex 16, Volume I

150,000

133,000

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
A1079	003	157,500	134,000	96.3	99.6	92.0	95.9	102.0	103.1	-
A148	002	157,500	133,000	96.3	99.6	92.0	95.9	102.0	103.1	-
A149	005	153,000	134,000	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	-

99.4

90.4

A147

000



95.6

Chapter¹

102.0

3

102.9

¹ See Note 1.

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Type Certificate Holder Aircraft Type Designation **Airbus** A300-B4-2C

Engine Manufacturer **General Electric Engine Type Designation** CF6-50C2R

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	Lateral EPNL		Flyover EPNL		Approach EPNL		
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	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	



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-2C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2R

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

EASA	EASA Variant	Maximu	ım Mass	Lateral EPNL		Flyover EPNL		Approa	See	
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A4986	003	157,500	134,000	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	-
A4987	005	153,000	134,000	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	96.6	99.4	90.4	95.6	102.0	102.9	-
A4983	000	150,000	133,000	96.6	99.4	90.4	95.6	102.0	102.9	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-601

Engine Manufacturer¹ **General Electric** Engine Type Designation¹ CF6-80C2A1

Additional modifications essential to meet the requirements or needed to attain the 3626 (Installation of CF6-80C2A1 hardware)

certificated noise levels1

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
A155	000	165,000	138,000	97.4	99.7	91.3	96.1	99.1	103.2	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-B4-601

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A1

Additional modifications essential to meet the requirements or needed to attain the 3626 (Installation of CF6-80C2A1 hardware), 13219 (Recertification to Chapter certificated noise levels1 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

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
A1299	000	165,000	138,000	96.0	99.7	89.1	96.1	99.8	103.2	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-603

Engine Manufacturer¹ **General Electric** Engine Type Designation¹ CF6-80C2A3

Additional modifications essential to meet the requirements or needed to attain the 6251 (Installation of CF6-80C2A3 hardware)

certificated noise levels1

EASA		Maximu	m 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
A156	000	165,000	138,000	97.3	99.7	90.9	96.1	99.1	103.2	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-B4-603

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A3

Additional modifications essential to meet the requirements or needed to attain the 6251 (Installation of CF6-80C2A3 hardware), 13219 (Recertification to Chapter certificated noise levels1 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

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
A6744	000	165,000	138,000	96.4	99.7	88.9	96.1	99.8	103.2	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-605R

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5

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

certificated noise levels1

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
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 Holder¹ Airbus Aircraft Type Designation¹ A300-B4-605R

Engine Manufacturer¹ General Electric Engine Type Designation¹ CF6-80C2A5

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 3 / Amendment 7 Chapter¹ 4

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-605R

Engine Manufacturer¹ **General Electric** Engine Type Designation¹ CF6-80C2A5F

Additional modifications essential to meet the requirements or needed to attain the 8966 (Installation of CF6-80C2A5F hardware with FADEC)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ Airbus A300-B4-605R

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5F

Additional modifications essential to meet the requirements or needed to attain the 8966 (Installation of CF6-80C2A5F hardware with FADEC), 13219

certificated noise levels1 (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 3 / Amendment 7 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-620

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ JT9D-7R4H1

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No	Variant 0.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration)

certificated noise levels1

EASA		Maximu	um Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record N	Variant o.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925, 12275 (Engines incorporating Phase III configuration, TALON IIA burner)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

Additional modifications essential to meet the requirements or needed to attain the 8550 (JAS noise reduction kit)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration), 13219 (Recertification to

certificated noise levels1 Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-B4-622

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

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

certificated noise levels1

11936, 8550 (Engines incorporating Phase III/3A configuration & Phase I thrust Reverser Improvement Package, JAS noise reduction kit), 13219

(Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Noise Certification Basis

Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-B4-622

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

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Additional modifications essential to meet the requirements or needed to attain the 10995, 8550 (Engines incorporating Phase III/3A configuration, JAS noise

Edition / Amendment

certificated noise levels1 reduction kit), 13219 (Recertification to Chapter 4)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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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Chapter¹

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Aircraft Type Designation¹

A300-B4-622R

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925, 12275 (Engines incorporating Phase III configuration, TALON IIA burner)

certificated noise levels1

Type Certificate Holder¹

Airbus

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

Additional modifications essential to meet the requirements or needed to attain the 8550 (JAS noise reduction kit)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

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

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A70596	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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A300-B4-622R

Engine Manufacturer¹ **Pratt & Whitney**

Type Certificate Holder¹

Engine Type Designation¹ PW4158

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

Airbus

10925 (Engines incorporating Phase III configuration), 13219 (Recertification to Chapter 4)

Aircraft Type Designation¹

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-B4-622R

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4158

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

certificated noise levels1

11936 (Engines incorporating Phase III/3A configuration & Phase I thrust Reverser Improvement Package), 13219 (Recertification to Chapter 4)

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

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A70593	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 Holder¹ Aircraft Type Designation¹ Airbus A300-B4-622R

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

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

certificated noise levels1

11936, 8550 (Engines incorporating Phase III/3A configuration & Phase I thrust Reverser Improvement Package, JAS noise reduction kit), 13219

(Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4158

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

certificated noise levels1

10995, 8550 (Engines incorporating Phase III/3A configuration, JAS noise reduction kit), 13219 (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4158

10995 (Engines incorporating Phase III/3A package), 13219 (Recertification to Additional modifications essential to meet the requirements or needed to attain the

certificated noise levels1 Chapter 4)

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

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A70594	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-B4-622R

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 11735 (Engines with Phase I Thrust Reverser Improvement Package), 13219

certificated noise levels1 (Recertification to Chapter 4)

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

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A70595	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-C4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-C4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (short nozzle)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-C4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of leading edge closing plates)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-C4-605R Variant F

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A182	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-C4-605R Variant F

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 3 / Amendment 7 Chapter¹

EASA		Maximu	m Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A4970	000	170,500	140,000	96.7	99.9	89.8	96.3	99.9	103.3	-

¹ See Note 1.



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Type Certificate Holder Airbus Aircraft Type Designation A300-C4-620

Engine Manufacturer Pratt & Whitney Engine Type Designation JT9D-7R4H1

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

certificated noise levels

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off (kg)	Landing (kg)	Level	Limit	Level	Limit	Level	Limit	Note
A69984	000	165,000	138,000	-	99.7	-	96.1	-	103.2	2



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

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

certificated noise levels1

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

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle)

certificated noise levels1

EASA		Maximu	m Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-50C2

Additional modifications essential to meet the requirements or needed to attain the 2150 (Short nozzle), 3305, 3373 (Addition of notch rounding & deletion of

certificated noise levels1 leading edge closing plates)

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A226	000	165,000	136,000	97.2	99.7	92.8	96.1	100.7	103.2	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-605R

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-605R

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 3 / Amendment 7 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-605R

Engine Manufacturer¹ **General Electric** Engine Type Designation¹ CF6-80C2A5F

Additional modifications essential to meet the requirements or needed to attain the 8966 (Installation of CF6-80C2A5F hardware with FADEC)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-F4-605R

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A5F

Additional modifications essential to meet the requirements or needed to attain the 8966 (Installation of CF6-80C2A5F hardware with FADEC), 13219

certificated noise levels1 (Recertification to Chapter 4)

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 3 / Amendment 7 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-622R

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-622R

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925, 12275 (Engines incorporating Phase III configuration, TALON IIA burner)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A300-F4-622R

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4158

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration), 13219 (Recertification to

certificated noise levels1 Chapter 4)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A300-F4-622R

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4158

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

certificated noise levels1

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)

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80A3

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	al EPNL	Flyove	er EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80A3

Additional modifications essential to meet the requirements or needed to attain the 5327 (Removal of wire mesh)

certificated noise levels1

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

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	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	-
A6755	004	142,000	121,500	96.8	99.2	91.0	95.3	99.9	102.7	-
A244	004	142,000	121,500	97.0	99.2	91.1	95.3	100.0	102.7	-
A251	004	142,000	121,500	97.2	99.2	91.2	95.3	100.4	102.7	-
A240	008	138,600	122,000	96.9	99.1	90.3	95.1	99.9	102.6	-
A6757	800	138,600	122,000	96.9	99.1	90.3	95.1	99.9	102.6	-
A246	008	138,600	122,000	97.0	99.1	90.4	95.1	100.0	102.6	-
A253	800	138,600	122,000	97.2	99.1	90.5	95.1	100.4	102.6	-
A236	001	138,600	121,500	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	-

¹ See Note 1. /continued over page



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-203

Engine Manufacturer¹ **General Electric** Engine Type Designation¹ CF6-80A3

Additional modifications essential to meet the requirements or needed to attain the 5327 (Removal of wire mesh)

certificated noise levels1

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

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A242	001	138,600	121,500	97.0	99.1	90.4	95.1	100.0	102.6	-
A248	001	138,600	121,500	97.2	99.1	90.5	95.1	100.4	102.6	-
A239	006	135,000	118,500	97.0	99.0	89.6	95.0	99.7	102.5	-
A6756	006	135,000	118,500	97.0	99.0	89.6	95.0	99.7	102.5	-
A245	006	135,000	118,500	97.1	99.0	89.6	95.0	99.8	102.5	-
A252	006	135,000	118,500	97.3	99.0	89.7	95.0	100.2	102.5	-
A235	000	132,000	118,500	97.0	98.9	89.0	94.8	99.7	102.5	-
A6752	000	132,000	118,500	97.0	98.9	89.0	94.8	99.7	102.5	-
A241	000	132,000	118,500	97.2	98.9	89.0	94.8	99.8	102.5	-
A247	000	132,000	118,500	97.4	98.9	89.0	94.8	100.2	102.5	-

¹ See Note 1. /continued over page



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80A3

Additional modifications essential to meet the requirements or needed to attain the 5327 (Removal of wire mesh)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A237	003	125,000	118,500	97.2	98.7	87.5	94.5	99.7	102.3	-
A6754	003	125,000	118,500	97.2	98.7	87.5	94.5	99.7	102.3	-
A243	003	125,000	118,500	97.3	98.7	87.5	94.5	99.8	102.3	-
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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-203

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80A3

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

Edition / Amendment **Noise Certification Basis** ICAO Annex 16, Volume I Edition 4 / Amendment 8 Chapter¹

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-203C

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80A3

Additional modifications essential to meet the requirements or needed to attain the 5771, 6045, 6546 (Removal of wire mesh)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-204

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A2

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-204

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A2

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	l EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Airbus Aircraft Type Designation¹ A310-221

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4D1

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-221

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** JT9D-7R4D1

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Airbus Aircraft Type Designation¹ A310-222

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ JT9D-7R4E1

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-304

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A2

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	al EPNL	Flyove	er EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-304

Engine Manufacturer¹ **General Electric** Engine Type Designation¹ CF6-80C2A2

Additional modifications essential to meet the requirements or needed to attain the 13219 (Recertification to Chapter 4)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Airbus Aircraft Type Designation¹ A310-308

Engine Manufacturer¹ General Electric Engine Type Designation¹ CF6-80C2A8

Additional modifications essential to meet the requirements or needed to attain the 8245 (Installation of CF6-80C2A8 hardware)

certificated noise levels1

EASA		Maximu	m Mass	Latera	Lateral EPNL		Flyover EPNL		ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ Airbus A310-308

Engine Manufacturer¹ Engine Type Designation¹ **General Electric** CF6-80C2A8

Additional modifications essential to meet the requirements or needed to attain the 8245 (Installation of CF6-80C2A8 hardware), 13219 (Recertification to Chapter

certificated noise levels1

4)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-322

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ JT9D-7R4E1

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-324

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4152

Additional modifications essential to meet the requirements or needed to attain the 8921 ("B"package installation)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-324

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4152

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

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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 Holder¹ Aircraft Type Designation¹ **Airbus** A310-324

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4152

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration)

certificated noise levels1

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A307	012	160,000	124,000	94.8	99.6	92.1	95.9	99.6	103.1	-
A306	005	157,000	124,000	94.8	99.6	91.4	95.8	99.6	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	150,000	123,000	94.9	99.4	90.0	95.6	99.6	102.9	-

¹ See Note 1.



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Type Certificate Holder¹ Airbus Aircraft Type Designation¹ A310-324

Engine Manufacturer¹ Pratt & Whitney Engine Type Designation¹ PW4152

Additional modifications essential to meet the requirements or needed to attain the 8921 ("B"package installation), 13219 (Recertification to Chapter 4)

certificated noise levels1

EASA		Maximu	m Mass	Latera	Lateral EPNL		r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A8937	012	160,000	124,000	95.1	99.6	90.8	95.9	99.9	103.1	-
A8938	005	157,000	124,000	95.1	99.6	90.1	95.8	99.9	103.0	-
A8939	003	153,000	124,000	95.2	99.5	89.2	95.7	99.9	103.0	-
A8940	001	153,000	123,000	95.2	99.5	89.2	95.7	99.9	103.0	-
A8941	000	150,000	123,000	95.3	99.4	88.5	95.6	99.9	102.9	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-324

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4152

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration), 13219 (Recertification to certificated noise levels1

Chapter 4)

EASA		Maximu	ım Mass	Latera	I EPNL	Flyove	r EPNL	Approa	ch EPNL	See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	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.



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Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-325

Engine Manufacturer¹ **Pratt & Whitney** Engine Type Designation¹ PW4156A

Additional modifications essential to meet the requirements or needed to attain the 10925 (Engines incorporating Phase III configuration)

certificated noise levels1

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
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	-

¹ See Note 1.



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Issue: 3

Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-325

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney** PW4156A

Additional modifications essential to meet the requirements or needed to attain the 8349 (Installation of PW4156A including package "B")

certificated noise levels1

EASA	1	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
A309	800	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	-

¹ See Note 1.



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Issue: 3

Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-325

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4156A

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

certificated noise levels1

10925 (Engines incorporating Phase III configuration), 13219 (Recertification to Chapter 4)

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
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	-

¹ See Note 1.



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Issue: 3

Type Certificate Holder¹ Aircraft Type Designation¹ **Airbus** A310-325

Engine Type Designation¹ Engine Manufacturer¹ **Pratt & Whitney** PW4156A

Additional modifications essential to meet the requirements or needed to attain the 8349 (Installation of PW4156A including package "B"), 13219 (Recertification

certificated noise levels1 to Chapter 4)

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
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	-

¹ See Note 1.



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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

- 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.



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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

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