



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.015

for

AIRBUS A340

Type Certificate Holder:

Airbus S.A.S.

2 Rond-point Emile Dewoitine

31700 Blagnac

France

For models:

A340-211	A340-541
A340-212	A340-542
A340-213	A340-642
A340-311	A340-643
A340-312	
A340-313	



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Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3000	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A3003	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A3001	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3005	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A3006	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A3007	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8114	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8113	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8112	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8587	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8586	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8585	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8563	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8562	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8561	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8572	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8571	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8570	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/G**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8590	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8589	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8588	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/G4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8569	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8568	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8567	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/G4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8575	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8574	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8573	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-211**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8593	002	260,000	181,000	95.1	101.4	95.4	103.7	97.2	104.8	-
A8592	001	257,000	181,000	95.1	101.4	94.9	103.7	97.2	104.7	-
A8591	000	253,500	181,000	95.1	101.3	94.3	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3012	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A3013	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A3014	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3015	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A3016	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A3017	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8120	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A8119	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A8118	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/G**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8602	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A8601	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A8600	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/G4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8614	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A8613	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A8612	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/G4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8617	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A8616	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A8615	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-212**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8605	002	260,000	181,000	95.5	101.4	94.5	103.7	97.3	104.8	-
A8604	001	257,000	181,000	95.5	101.4	94.0	103.7	97.3	104.7	-
A8603	000	253,500	181,000	95.5	101.3	93.5	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3024	021	275,000	185,000	97.0	101.6	94.9	104.1	96.9	104.9	-
A3025	002	260,000	181,000	97.2	101.4	92.6	103.7	96.7	104.8	-
A3026	001	257,000	181,000	97.2	101.4	92.2	103.7	96.7	104.7	-
A3027	000	253,500	181,000	97.3	101.3	91.6	103.6	96.7	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3028	021	275,000	185,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A3029	002	260,000	181,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3030	001	257,000	181,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A3031	000	253,500	181,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8645	021	275,000	185,000	97.0	101.6	94.9	104.1	96.9	104.9	-
A8644	002	260,000	181,000	97.2	101.4	92.6	103.7	96.7	104.8	-
A8643	001	257,000	181,000	97.2	101.4	92.2	103.7	96.7	104.7	-
A8642	000	253,500	181,000	97.3	101.3	91.6	103.6	96.7	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8633	021	275,000	185,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A8632	002	260,000	181,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8631	001	257,000	181,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A8630	000	253,500	181,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1P**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8649	021	275,000	185,000	97.0	101.6	94.9	104.1	96.9	104.9	-
A8648	002	260,000	181,000	97.2	101.4	92.6	103.7	96.7	104.8	-
A8647	001	257,000	181,000	97.2	101.4	92.2	103.7	96.7	104.7	-
A8646	000	253,500	181,000	97.3	101.3	91.6	103.6	96.7	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8641	021	275,000	185,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A8640	002	260,000	181,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8639	001	257,000	181,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A8638	000	253,500	181,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-213**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3032	021	275,000	185,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A3033	002	260,000	181,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3034	001	257,000	181,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A3035	000	253,500	181,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3036	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A3038	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A3041	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A3043	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A3037	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8130	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8128	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8129	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8127	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8126	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8140	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8138	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8139	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8137	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8136	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8709	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8708	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8707	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8706	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8705	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F, CFM56-5C2/F4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A72005	002	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F, CFM56-5C2/G**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A71849	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8669	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8668	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8667	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8666	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8665	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/F4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8680	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8681	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8682	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8683	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8684	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/G**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8714	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8713	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8712	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8711	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8710	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/G4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8679	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8678	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8677	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8676	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8675	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/G4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8685	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8686	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8687	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8688	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8689	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-311**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C2/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8719	004	260,000	188,000	95.1	101.4	95.4	103.7	97.4	104.8	-
A8718	002	260,000	186,000	95.1	101.4	95.4	103.7	97.3	104.8	-
A8717	003	257,000	188,000	95.1	101.4	94.9	103.7	97.4	104.7	-
A8716	001	257,000	186,000	95.1	101.4	94.9	103.7	97.3	104.7	-
A8715	000	253,500	186,000	95.1	101.3	94.3	103.6	97.3	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3050	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8142	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A3052	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A3055	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A3057	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A3051	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F, CFM56-5C3/G,
CFM56-5C3/P**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A81261	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**
 Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8149	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8150	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A3063	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8148	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8147	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A3065	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/F4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8161	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8162	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8159	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8160	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8158	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8157	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/G**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8760	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8761	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8759	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8758	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8757	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8756	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/G4**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44752 (Installation of -5C4 hardware)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8736	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8737	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8735	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8734	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8733	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8732	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/G4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8742	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8743	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8741	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8740	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8739	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8738	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-312**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C3/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8766	004	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8767	029	260,000	188,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8765	002	260,000	186,000	95.4	101.4	94.6	103.7	97.2	104.8	-
A8764	003	257,000	188,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8763	001	257,000	186,000	95.4	101.4	94.1	103.7	97.2	104.7	-
A8762	000	253,500	186,000	95.5	101.3	93.5	103.6	97.2	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3072	052	276,500	192,000	97.0	101.6	95.2	104.1	97.1	105.0	-
A8164	053	276,500	192,000	97.0	101.6	95.2	104.1	97.1	105.0	-
A3073	028	276,500	190,000	97.0	101.6	95.2	104.1	97.0	105.0	-
A3074	024	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A3075	026	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A3076	050	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A3077	051	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A6574	054	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A3078	021	275,000	190,000	97.0	101.6	94.9	104.1	97.0	104.9	-
A3079	027	271,000	192,000	97.0	101.6	94.4	104.0	97.1	104.9	-

¹ See Note 1.



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Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3080	020	271,000	190,000	97.0	101.6	94.4	104.0	97.0	104.9	-
A3081	023	262,000	190,000	97.2	101.4	92.9	103.8	97.0	104.8	-
A3082	025	260,000	190,000	97.2	101.4	92.6	103.7	97.0	104.8	-
A3083	004	260,000	188,000	97.2	101.4	92.6	103.7	97.0	104.8	-
A3084	002	260,000	186,000	97.2	101.4	92.6	103.7	96.9	104.8	-
A3085	003	257,000	188,000	97.2	101.4	92.2	103.7	97.0	104.7	-
A3086	001	257,000	186,000	97.2	101.4	92.2	103.7	96.9	104.7	-
A3087	000	253,500	186,000	97.3	101.3	91.6	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3088	052	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A8166	053	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A3089	028	276,500	190,000	96.1	101.6	95.6	104.1	96.9	105.0	-
A3090	024	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3091	026	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3092	050	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3093	051	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A6572	054	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3094	021	275,000	190,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A3095	027	271,000	192,000	96.1	101.6	94.8	104.0	97.0	104.9	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3096	020	271,000	190,000	96.1	101.6	94.8	104.0	96.9	104.9	-
A3097	023	262,000	190,000	96.3	101.4	93.3	103.8	96.9	104.8	-
A3098	025	260,000	190,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3099	004	260,000	188,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3100	002	260,000	186,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3101	003	257,000	188,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A3102	001	257,000	186,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A3103	000	253,500	186,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8892	052	276,500	192,000	97.0	101.6	95.2	104.1	97.1	105.0	-
A8893	053	276,500	192,000	97.0	101.6	95.2	104.1	97.1	105.0	-
A8891	028	276,500	190,000	97.0	101.6	95.2	104.1	97.0	105.0	-
A8886	024	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8887	026	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8888	050	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8889	051	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8890	054	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8885	021	275,000	190,000	97.0	101.6	94.9	104.1	97.0	104.9	-
A8884	027	271,000	192,000	97.0	101.6	94.4	104.0	97.1	104.9	-

¹ See Note 1.



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Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8883	020	271,000	190,000	97.0	101.6	94.4	104.0	97.0	104.9	-
A8882	023	262,000	190,000	97.2	101.4	92.9	103.8	97.0	104.8	-
A8881	025	260,000	190,000	97.2	101.4	92.6	103.7	97.0	104.8	-
A8880	004	260,000	188,000	97.2	101.4	92.6	103.7	97.0	104.8	-
A8879	002	260,000	186,000	97.2	101.4	92.6	103.7	96.9	104.8	-
A8878	003	257,000	188,000	97.2	101.4	92.2	103.7	97.0	104.7	-
A8877	001	257,000	186,000	97.2	101.4	92.2	103.7	96.9	104.7	-
A8876	000	253,500	186,000	97.3	101.3	91.6	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8838	052	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A8839	053	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A8837	028	276,500	190,000	96.1	101.6	95.6	104.1	96.9	105.0	-
A8832	024	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8833	026	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8834	050	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8835	051	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8836	054	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8831	021	275,000	190,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A8830	027	271,000	192,000	96.1	101.6	94.8	104.0	97.0	104.9	-

¹ See Note 1.



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Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8829	020	271,000	190,000	96.1	101.6	94.8	104.0	96.9	104.9	-
A8828	023	262,000	190,000	96.3	101.4	93.3	103.8	96.9	104.8	-
A8827	025	260,000	190,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8826	004	260,000	188,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8825	002	260,000	186,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8824	003	257,000	188,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A8823	001	257,000	186,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A8822	000	253,500	186,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1P**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8910	052	276,500	192,000	97.0	101.6	95.2	104.1	97.1	105.0	-
A8911	053	276,500	192,000	97.0	101.6	95.2	104.1	97.1	105.0	-
A8909	028	276,500	190,000	97.0	101.6	95.2	104.1	97.0	105.0	-
A8904	024	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8905	026	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8906	050	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8907	051	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8908	054	275,000	192,000	97.0	101.6	94.9	104.1	97.1	104.9	-
A8903	021	275,000	190,000	97.0	101.6	94.9	104.1	97.0	104.9	-
A8902	027	271,000	192,000	97.0	101.6	94.4	104.0	97.1	104.9	-

¹ See Note 1.



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Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1P**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8901	020	271,000	190,000	97.0	101.6	94.4	104.0	97.0	104.9	-
A8900	023	262,000	190,000	97.2	101.4	92.9	103.8	97.0	104.8	-
A8899	025	260,000	190,000	97.2	101.4	92.6	103.7	97.0	104.8	-
A8898	004	260,000	188,000	97.2	101.4	92.6	103.7	97.0	104.8	-
A8897	002	260,000	186,000	97.2	101.4	92.6	103.7	96.9	104.8	-
A8896	003	257,000	188,000	97.2	101.4	92.2	103.7	97.0	104.7	-
A8895	001	257,000	186,000	97.2	101.4	92.2	103.7	96.9	104.7	-
A8894	000	253,500	186,000	97.3	101.3	91.6	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8874	052	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A8875	053	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A8873	028	276,500	190,000	96.1	101.6	95.6	104.1	96.9	105.0	-
A8868	024	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8869	026	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8870	050	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8871	051	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8872	054	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A8867	021	275,000	190,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A8866	027	271,000	192,000	96.1	101.6	94.8	104.0	97.0	104.9	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/1P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A8865	020	271,000	190,000	96.1	101.6	94.8	104.0	96.9	104.9	-
A8864	023	262,000	190,000	96.3	101.4	93.3	103.8	96.9	104.8	-
A8863	025	260,000	190,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8862	004	260,000	188,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8861	002	260,000	186,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A8860	003	257,000	188,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A8859	001	257,000	186,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A8858	000	253,500	186,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**
 Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/P**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **44260 (Thrust bump)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A75415	025	260,000	190,000	97.2	101.4	92.6	103.7	97.0	104.8	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3104	052	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A8168	053	276,500	192,000	96.1	101.6	95.6	104.1	97.0	105.0	-
A3105	028	276,500	190,000	96.1	101.6	95.6	104.1	96.9	105.0	-
A3106	024	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3107	026	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3108	050	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3109	051	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A6573	054	275,000	192,000	96.1	101.6	95.4	104.1	97.0	104.9	-
A3110	021	275,000	190,000	96.1	101.6	95.4	104.1	96.9	104.9	-
A3111	027	271,000	192,000	96.1	101.6	94.8	104.0	97.0	104.9	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-313**

Engine Manufacturer¹ **CFM International SA** Engine Type Designation¹ **CFM56-5C4/P**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A3112	020	271,000	190,000	96.1	101.6	94.8	104.0	96.9	104.9	-
A3113	023	262,000	190,000	96.3	101.4	93.3	103.8	96.9	104.8	-
A3114	025	260,000	190,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3115	004	260,000	188,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3116	002	260,000	186,000	96.3	101.4	92.9	103.7	96.9	104.8	-
A3117	003	257,000	188,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A3118	001	257,000	186,000	96.4	101.4	92.5	103.7	96.9	104.7	-
A3119	000	253,500	186,000	96.4	101.3	91.9	103.6	96.9	104.7	-

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-541**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 553-61**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5918	101	380,000	246,000	95.4	102.8	96.4	105.9	99.5	105.0	2
A5917	004	374,000	243,000	95.4	102.8	95.7	105.8	99.5	105.0	2
A5916	003	374,000	231,000	95.4	102.8	95.7	105.8	99.3	105.0	2
A5920	103	372,000	246,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A3120	001	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A3121	002	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A5919	102	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A3122	000	368,000	240,000	95.5	102.7	95.1	105.7	99.4	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-541**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 553-61, Trent 553A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5934	101	380,000	246,000	95.4	102.8	96.4	105.9	99.5	105.0	2
A5933	004	374,000	243,000	95.4	102.8	95.7	105.8	99.5	105.0	2
A5932	003	374,000	231,000	95.4	102.8	95.7	105.8	99.3	105.0	2
A5936	103	372,000	246,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A5929	001	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A5930	002	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A5935	102	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A5931	000	368,000	240,000	95.5	102.7	95.1	105.7	99.4	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-541**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 553A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **50655 (EP Mod package)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A6320	101	380,000	246,000	95.4	102.8	96.4	105.9	99.5	105.0	2
A6321	004	374,000	243,000	95.4	102.8	95.7	105.8	99.5	105.0	2
A6322	003	374,000	231,000	95.4	102.8	95.7	105.8	99.3	105.0	2
A6323	103	372,000	246,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A6324	001	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A6325	002	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A6326	102	372,000	243,000	95.5	102.7	95.4	105.8	99.5	105.0	2
A6327	000	368,000	240,000	95.5	102.7	95.1	105.7	99.4	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-542**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556-61**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5947	101	380,000	246,000	95.8	102.8	95.9	105.9	99.8	105.0	2
A5949	103	372,000	246,000	95.9	102.7	95.0	105.8	99.8	105.0	2
A5948	102	372,000	243,000	95.9	102.7	95.0	105.8	99.8	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-542**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556-61, Trent 556A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5953	101	380,000	246,000	95.8	102.8	95.9	105.9	99.8	105.0	2
A5955	103	372,000	246,000	95.9	102.7	95.0	105.8	99.8	105.0	2
A5954	102	372,000	243,000	95.9	102.7	95.0	105.8	99.8	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-542**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **50655 (EP Mod package)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5950	101	380,000	246,000	95.8	102.8	95.9	105.9	99.8	105.0	2
A6687	103	372,000	246,000	95.9	102.7	95.0	105.8	99.8	105.0	2
A6688	102	372,000	243,000	95.9	102.7	95.0	105.8	99.8	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-642**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556-61**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5937	101	380,000	265,000	95.8	102.8	95.9	105.9	100.0	105.0	2
A5243	001	368,000	259,000	95.9	102.7	94.7	105.7	99.9	105.0	2
A5938	102	368,000	259,000	95.9	102.7	94.7	105.7	99.9	105.0	2
A9777	103	365,000	265,000	95.9	102.7	94.2	105.7	100.0	105.0	2
A5242	000	365,000	256,000	95.9	102.7	94.2	105.7	99.9	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-642**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556-61, Trent 556A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5945	101	380,000	265,000	95.8	102.8	95.9	105.9	100.0	105.0	2
A5251	001	368,000	259,000	95.9	102.7	94.7	105.7	99.9	105.0	2
A5946	102	368,000	259,000	95.9	102.7	94.7	105.7	99.9	105.0	2
A9778	103	365,000	265,000	95.9	102.7	94.2	105.7	100.0	105.0	2
A5250	000	365,000	256,000	95.9	102.7	94.2	105.7	99.9	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-642**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **50655 (EP Mod package)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5941	101	380,000	265,000	95.8	102.8	95.9	105.9	100.0	105.0	2
A5247	001	368,000	259,000	95.9	102.7	94.7	105.7	99.9	105.0	2
A5942	102	368,000	259,000	95.9	102.7	94.7	105.7	99.9	105.0	2
A9776	103	365,000	265,000	95.9	102.7	94.2	105.7	100.0	105.0	2
A5246	000	365,000	256,000	95.9	102.7	94.2	105.7	99.9	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-643**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 556-61, Trent 556A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **Engine intermix**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A7036	101	380,000	265,000	96.8	102.8	94.2	105.9	100.0	105.0	2
A7035	102	368,000	259,000	96.9	102.7	93.0	105.7	99.9	105.0	2
A9779	103	365,000	265,000	96.9	102.7	92.7	105.7	100.0	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-643**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 560-61**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels¹ **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A7032	101	380,000	265,000	96.8	102.8	94.2	105.9	100.0	105.0	2
A7031	102	368,000	259,000	96.9	102.7	93.0	105.7	99.9	105.0	2
A9775	103	365,000	265,000	96.9	102.7	92.7	105.7	100.0	105.0	2

¹ See Note 1.



Type Certificate Holder¹ **Airbus S.A.S.** Aircraft Type Designation¹ **A340-643**

Engine Manufacturer¹ **Rolls-Royce Deutschland Ltd & Co KG** Engine Type Designation¹ **Trent 560A2-61**

Additional modifications essential to meet the requirements or needed to attain the certified noise levels¹ **50655 (EP Mod package)**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **Edition 7 / Amendment 11-B** Chapter¹ **14**

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		See Note
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	
A5266	101	380,000	265,000	96.8	102.8	94.2	105.9	100.0	105.0	2
A5265	102	368,000	259,000	96.9	102.7	93.0	105.7	99.9	105.0	2
A9774	103	365,000	265,000	96.9	102.7	92.7	105.7	100.0	105.0	2

¹ See Note 1.



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

Note: This table is for information purposes only. It links the applicable noise requirements in Volume I of ICAO Annex 16 to the corresponding Appendices to that Volume, which were listed as acceptable means of compliance in CS-36. With the adoption of Regulation (EU) 2018/1139 (i.e. from Amendment 12 to Volume I of ICAO Annex 16) these Appendices became part of the applicable noise requirements. Their reference was removed in Amendment 6 to CS-36 and this table will not be updated further.

TCDSN EASA.A.015 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
2. Valid for aircraft with or without Upper Belly Fairing Mod 57691.



Change Record

Issue	Date	Changes
Issue 1	08 January 2007	Initial Issue
Issue 2	21 February 2007	Revised
Issue 3	08 April 2008	Revised
Issue 4	10 September 2008	Revised
Issue 5	17 June 2009	Revised
Issue 6	17 March 2010	Revised
Issue 7	25 April 2013	Revised
Issue 8	10 February 2017	Noise levels revised for aircraft fitted with CFM56-5C2 engines
Issue 9	07 November 2017	TC-holder address revised; Record A72005 added
Issue 10	05 September 2019	Recertification to Chapter 14 of all models
Issue 11	07 September 2020	Revised
Issue 12	05 December 2024	Record A81261 added

