AIRBUS A350



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.151

for

AIRBUS A350

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

For models: A350-1041 A350-941



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TCDSN No.: EASA.A.151 Issue: 26			Page 3 of 24 Date: 05 September 2023
Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-1041
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-97
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	115380 (Mk 1.5 Combustor)	

ICAO Annex 16, Volume I

Edition / Amendment

t Edition 8 / Amendment 12

Chapter¹ 14

5454		Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A75628	002	316,000	236,000	94.7	102.1	89.8	99.9	96.8	105.0	-
A75637	011	316,000	233,000	94.7	102.1	89.8	99.9	96.7	105.0	-
A75630	001	311,000	236,000	94.8	102.1	89.2	99.8	96.8	105.0	-
A75631	004	308,000	236,000	94.8	102.0	88.8	99.7	96.8	105.0	-
A75632	000	308,000	233,000	94.8	102.0	88.8	99.7	96.7	105.0	-
A75633	010	300,000	236,000	94.9	101.9	87.9	99.6	96.8	105.0	-
A75634	009	290,000	233,000	95.0	101.8	86.8	99.4	96.7	105.0	-
A75636	005	270,000	236,000	95.1	101.5	84.5	99.0	96.8	104.9	-

¹ See Note 1.



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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & C	o KG	Engine Type Designation ¹	Trent XWB-97		
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or n	115380 (Mk 1.5 Combustor)				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 13	Chapter ¹	14	

EACA.		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		600
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A79146	014	313,850	233,000	94.7	102.1	89.5	99.8	96.7	105.0	-



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-1041			
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-97			
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or needed to attain the	115380 and 117779 (Mk 1.5 Combustor and Step 7 Low Speed Performance Improvement Package)				

Edition / Amendment

Flyover EPNL Maximum Mass Lateral EPNL Approach EPNL EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Level¹ Limit Limit (kg) (kg) 322,000 236,000 102.2 2 A79150 800 94.8 90.0 100.0 96.8 105.0 A79151 006 319,000 236,000 102.2 99.9 96.8 2 94.9 89.6 105.0 236,000 A79153 002 316,000 94.9 102.1 89.2 99.9 96.8 105.0 2 A79154 011 316,000 233,000 94.9 102.1 89.2 99.9 96.7 105.0 2 A79155 001 311,000 236,000 94.9 102.1 88.7 99.8 96.8 105.0 3 004 102.0 99.7 3 A79156 308,000 236,000 95.0 88.4 96.8 105.0 A79157 000 308,000 233,000 95.0 102.0 88.4 99.7 96.7 105.0 3 A79159 300,000 3 010 236,000 95.0 101.9 87.5 99.6 96.7 105.0 A79162 009 290,000 233,000 95.1 101.8 86.4 99.4 96.7 105.0 3 3 A79166 005 270,000 236,000 95.3 101.5 84.2 99.0 96.8 104.9

¹ See Note 1.



Noise Certification Basis

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Edition 8 / Amendment 13

Chapter¹

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-1041
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-97
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	116225 (Engine intermix, one	engine with Mk 1.5 Combustor)

Noise Certification Basis ICAO Annex 16, Volume I

, Volume I Edition / Amendment

t Edition 8 / Amendment 12

Chapter¹ 14

EACA		Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A75643	002	316,000	236,000	94.8	102.1	89.8	99.9	97.0	105.0	-
A75644	011	316,000	233,000	94.8	102.1	89.8	99.9	97.0	105.0	-
A75646	001	311,000	236,000	94.8	102.1	89.2	99.8	97.0	105.0	-
A75647	004	308,000	236,000	94.9	102.0	88.8	99.7	97.0	105.0	-
A75648	000	308,000	233,000	94.9	102.0	88.8	99.7	97.0	105.0	-
A75649	010	300,000	233,000	95.0	101.9	87.9	99.6	97.0	105.0	-
A75650	009	290,000	233,000	95.1	101.8	86.8	99.4	97.0	105.0	-
A75651	005	270,000	236,000	95.3	101.5	84.5	99.0	97.0	104.9	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A350-1041		
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & C	to KG	Engine Type Designation ¹	Trent XWB-97		
Additional modifications esse certificated noise levels ¹	116225 (Engine intermix, one engine with Mk 1.5 Combustor)					
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 13	Chapter ¹	14	

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		<u>Coo</u>
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A79147	014	313,850	233,000	94.8	102.1	89.5	99.8	97.0	105.0	-

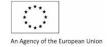


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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-97
Additional modifications esso certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

Edition / Amendment

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soo	
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A72465	002	316,000	236,000	94.8	102.1	89.2	99.9	97.0	105.0	-
A72463	001	311,000	236,000	94.8	102.1	88.7	99.8	97.0	105.0	-
A73722	004	308,000	236,000	94.9	102.0	88.3	99.7	97.0	105.0	-
A72462	000	308,000	233,000	94.9	102.0	88.3	99.7	97.0	105.0	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	¹ A350-1041		
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co	o KG	Engine Type Designation ¹	Trent XWB-97		
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or n	None				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 12	Chapter ¹	14	

	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL			
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A75639	011	316,000	233,000	94.8	102.1	89.2	99.9	97.0	105.0	-
A75411	010	300,000	236,000	95.0	101.9	87.4	99.6	97.0	105.0	-
A75410	009	290,000	233,000	95.1	101.8	86.4	99.4	97.0	105.0	-
A75409	005	270,000	236,000	95.3	101.5	84.3	99.0	97.0	104.9	-

¹ See Note 1.



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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co	o KG	Engine Type Designation ¹	Trent XWB-97		
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or n	None				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 13	Chapter ¹	14	

FACA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		(e e
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A79148	014	313,850	233,000	94.8	102.1	89.0	99.8	97.0	105.0	-



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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-75
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	117155 (Step 7.1 Low Speed F	Performance Improvement Package)

Noise Certification Basis ICAO Ann

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Chapter¹ 14

EASA		Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		ch EPNL	(ee
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A77828	011	255,000	207,000	90.4	101.3	85.0	98.6	96.5	104.7	-
A77829	012	250,000	207,000	90.5	101.3	84.5	98.5	96.5	104.6	-
A77830	005	250,000	205,000	90.5	101.3	84.5	98.5	96.4	104.6	-
A77832	008	240,000	207,000	90.6	101.1	83.3	98.3	96.5	104.5	-
A77833	014	235,000	207,000	90.7	101.0	82.7	98.2	96.5	104.4	-
A77834	019	235,000	205,000	90.7	101.0	82.7	98.2	96.4	104.4	-
A77836	018	217,000	207,000	90.9	100.7	80.7	97.7	96.5	104.1	-
A77837	017	210,000	205,000	91.0	100.6	79.9	97.5	96.4	104.0	-

¹ See Note 1.



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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-75
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

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Edition 7 / Amendment 11-B

Chapter¹ 14

5464		Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approa	ch EPNL	6
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A75206	010	280,000	207,000	89.9	101.7	88.5	99.2	96.5	105.0	-
A75207	013	280,000	205,000	89.9	101.7	88.5	99.2	96.4	105.0	4
A75413	023	280,000	205,000	89.9	101.7	88.5	99.2	96.4	105.0	-
A75208	016	278,000	207,000	90.0	101.7	88.1	99.1	96.5	105.0	-
A75209	015	277,000	205,000	90.0	101.6	87.9	99.1	96.4	105.0	-
A75210	001	275,000	207,000	90.1	101.6	87.4	99.1	96.5	104.9	-
A75211	009	275,000	207,000	90.1	101.6	87.4	99.1	96.5	104.9	5
A75213	002	272,000	207,000	90.2	101.6	87.0	99.0	96.5	104.9	-
A75215	003	268,000	207,000	90.3	101.5	86.6	98.9	96.5	104.9	-
A75216	007	268,000	207,000	90.3	101.5	86.6	98.9	96.5	104.9	-

¹ See Note 1.

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-941
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-75
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

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Edition / Amendment

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Chapter¹ 14

FACA		Maximu	ım Mass	Latera	I EPNL	Flyove	er EPNL	Approa	ch EPNL	(a a
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A75217	000	268,000	205,000	90.3	101.5	86.6	98.9	96.4	104.9	-
A75220	004	260,000	207,000	90.3	101.4	85.6	98.7	96.5	104.8	-
A75223	011	255,000	207,000	90.4	101.3	85.0	98.6	96.5	104.7	-
A75225	012	250,000	207,000	90.5	101.3	84.5	98.5	96.5	104.6	-
A75226	005	250,000	205,000	90.5	101.3	84.5	98.5	96.4	104.6	-
A75228	008	240,000	207,000	90.6	101.1	83.3	98.3	96.5	104.5	-
A75230	014	235,000	207,000	90.7	101.0	82.8	98.2	96.5	104.4	-
A75231	019	235,000	205,000	90.7	101.0	82.8	98.2	96.4	104.4	-
A75408	018	217,000	207,000	90.9	100.7	80.7	97.7	96.5	104.1	-
A75640	017	210,000	205,000	91.0	100.6	79.9	97.5	96.4	104.0	-

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A350-941			
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & (Co KG	Engine Type Designation ¹ Trent XWB-84				
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or	117155 (Step 7.1 Low Speed Performance Improvement Pac MTOM increase)					
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 13	Chapter ¹	14		

FACA		Maximu	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A77841	020	283,000	207,000	91.4	101.7	86.7	99.2	96.5	105.0	-



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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-84
Additional modifications esse certificated noise levels ¹	ntial to meet the requirements or needed to attain the	117155 (Step 7.1 Low Speed F	Performance Improvement Package)

Noise Certification Basis ICAO Annex 16, Volume I

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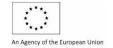
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EASA		Maximum Mass		Latera	I EPNL	Flyover EPNL		Approach EPNL		See
Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
A77795	010	280,000	207,000	91.5	101.7	86.4	99.2	96.5	105.0	-
A77796	013	280,000	205,000	91.5	101.7	86.4	99.2	96.4	105.0	4
A77797	023	280,000	205,000	91.5	101.7	86.4	99.2	96.4	105.0	-
A77798	016	278,000	207,000	91.5	101.7	86.2	99.1	96.5	105.0	-
A77799	015	277,000	205,000	91.5	101.6	86.0	99.1	96.4	105.0	-
A77800	001	275,000	207,000	91.5	101.6	85.7	99.1	96.5	104.9	-
A77801	009	275,000	207,000	91.5	101.6	85.7	99.1	96.5	104.9	5
A77803	002	272,000	207,000	91.5	101.6	85.3	99.0	96.5	104.9	-
A77804	006	272,000	207,000	91.5	101.6	85.3	99.0	96.5	104.9	-
A77807	003	268,000	207,000	91.6	101.5	84.8	98.9	96.5	104.9	-

¹ See Note 1.

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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-84
Additional modifications ess certificated noise levels ¹	ential to meet the requirements or needed to attain the	117155 (Step 7.1 Low Speed I	Performance Improvement Package)

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EASA		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		<u>Coo</u>
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A77808	007	268,000	207,000	91.6	101.5	84.8	98.9	96.5	104.9	-
A77809	000	268,000	205,000	91.6	101.5	84.8	98.9	96.4	104.9	-
A77813	004	260,000	207,000	91.7	101.4	83.9	98.7	96.5	104.8	-
A77815	011	255,000	207,000	91.8	101.3	83.4	98.6	96.5	104.7	-
A77816	012	250,000	207,000	91.8	101.3	82.8	98.5	96.5	104.6	-
A77817	005	250,000	205,000	91.8	101.3	82.8	98.5	96.4	104.6	-
A77820	008	240,000	207,000	91.9	101.1	81.8	98.3	96.5	104.5	-
A77821	014	235,000	207,000	92.0	101.0	81.3	98.2	96.5	104.4	-
A77822	019	235,000	205,000	92.0	101.0	81.3	98.2	96.4	104.4	-
A77826	018	217,000	207,000	92.3	100.7	79.7	97.7	96.5	104.1	-

¹ See Note 1.

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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & C	Co KG	Engine Type Designation ¹	Trent XWB-84		
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or i	117155 (Step 7.1 Low Speed Performance Improvement Package)				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 13	Chapter ¹	14	

5464		Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		500
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A77827	017	210,000	205,000	92.3	100.6	78.9	97.5	96.4	104.0	-



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Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co	o KG	Engine Type Designation ¹	Trent XWB-84			
Additional modifications essential to meet the requirements or needed to attain the certificated noise levels 1			117155 and 116085 (Step 7.1 Low Speed Performance Improvement Package and Forward CG limit extension at take-off)				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 13	Chapter ¹	14		

Maximum Mass Lateral EPNL Flyover EPNL Approach EPNL EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Limit Level¹ Limit (kg) (kg) A77850 002 272,000 207,000 91.5 101.6 85.2 99.0 104.9 96.5 -A77851 006 272,000 207,000 91.5 101.6 85.2 99.0 96.5 104.9 -A77853 268,000 207,000 101.5 003 91.6 84.7 98.9 96.5 104.9 -A77854 007 268,000 207,000 91.6 101.5 84.7 98.9 96.5 104.9 -A77855 000 268,000 205,000 91.6 101.5 84.7 98.9 96.4 104.9 -

¹ See Note 1.



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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-941			
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-84			
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	117155 and 116095 (Step 7.1 Low Speed Performance Improvement Package and Forward CG limit extension at take-off)				

Edition 8 / Amendment 13

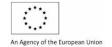
Chapter¹

14

Edition / Amendment

Lateral EPNL Flyover EPNL Approach EPNL Maximum Mass EASA See Variant Take-off¹ Landing¹ Record No. Note Level¹ Limit Level¹ Limit Level¹ Limit (kg) (kg) A77842 010 280,000 207,000 91.4 101.7 86.2 99.2 96.5 105.0 -A77843 013 280,000 205,000 101.7 86.2 99.2 96.4 105.0 4 91.4 A77844 280,000 205,000 023 91.4 101.7 86.2 99.2 96.4 105.0 -A77845 016 278,000 207,000 91.4 101.7 85.9 99.1 96.5 105.0 -A77846 015 277,000 205,000 91.5 101.6 85.8 99.1 96.4 105.0 -A77847 001 275,000 207,000 91.5 101.6 85.5 99.1 96.5 104.9 -

¹ See Note 1.



Noise Certification Basis

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-941
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-84
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

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Edition / Amendment

Edition 8 / Amendment 12

Chapter¹ 14

EASA		Maximum Mass		Latera	I 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
A73727	010	280,000	207,000	91.5	101.7	86.5	99.2	96.5	105.0	-
A73728	013	280,000	205,000	91.5	101.7	86.5	99.2	96.4	105.0	4
A75412	023	280,000	205,000	91.5	101.7	86.5	99.2	96.4	105.0	-
A75205	016	278,000	207,000	91.5	101.7	86.2	99.1	96.5	105.0	-
A71928	015	277,000	205,000	91.5	101.6	86.1	99.1	96.4	105.0	-
A70083	001	275,000	207,000	91.5	101.6	85.8	99.1	96.5	104.9	-
A72271	009	275,000	207,000	91.5	101.6	85.8	99.1	96.5	104.9	5
A70081	002	272,000	207,000	91.5	101.6	85.3	99.0	96.5	104.9	-
A75478	006	272,000	207,000	91.5	101.6	85.3	99.0	96.5	104.9	-
A70657	003	268,000	207,000	91.6	101.5	84.8	98.9	96.5	104.9	-

¹ See Note 1.

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Type Certificate Holder ¹	Airbus S.A.S.	Aircraft Type Designation ¹	A350-941
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & Co KG	Engine Type Designation ¹	Trent XWB-84
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or needed to attain the	None	

ICAO Annex 16, Volume I

Edition / Amendment

Edition 8 / Amendment 12

Chapter¹ 14

EACA.		Maximum Mass		Latera	Lateral EPNL		Flyover EPNL		Approach EPNL	
EASA Record No.	Variant	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A71729	007	268,000	207,000	91.6	101.5	84.8	98.9	96.5	104.9	-
A70079	000	268,000	205,000	91.6	101.5	84.8	98.9	96.4	104.9	-
A70658	004	260,000	207,000	91.7	101.4	84.0	98.7	96.5	104.8	-
A71506	011	255,000	207,000	91.8	101.3	83.4	98.6	96.5	104.7	-
A72466	012	250,000	207,000	91.8	101.3	82.9	98.5	96.5	104.6	-
A70073	005	250,000	205,000	91.8	101.3	82.9	98.5	96.4	104.6	-
A71440	008	240,000	207,000	92.0	101.1	81.8	98.3	96.5	104.5	-
A71552	014	235,000	207,000	92.0	101.0	81.3	98.2	96.5	104.4	-
A70070	019	235,000	205,000	92.0	101.0	81.3	98.2	96.4	104.4	-
A75407	018	217,000	207,000	92.3	100.7	79.7	97.7	96.5	104.1	-

¹ See Note 1.

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Type Certificate Holder ¹	Airbus S.A.S.		Aircraft Type Designation ¹	A350-941		
Engine Manufacturer ¹	Rolls-Royce Deutschland Ltd & C	o KG	Engine Type Designation ¹	Trent XWB-84		
Additional modifications esse certificated noise levels ¹	ential to meet the requirements or n	None				
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 12	Chapter ¹	14	

EASA Record No.	Variant	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Coo
		Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A75642	017	210,000	205,000	92.2	100.6	78.9	97.5	96.4	104.0	-



CS-36 Amendment level

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

TCDSN EASA.A.151 Notes

- 1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
- 2. also applicable to aircraft fitted w/wo 114913 (Enhanced Take-off Configuration), w/wo 116097 (Extension of CG limits)
- 3. also applicable to aircraft fitted w/wo 114913 (Enhanced Take-off Configuration), w/wo 116096 (Extension of CG limits)
- 4. WV013 is dedicated to A350-900 specific operations with forward cargo compartment removed
- 5. MZFW different from WV 001



Change Record

Issue	Date	Changes					
lssue 1	30 September 2014	Initial Issue					
Issue 2	31 August 2015	Added WVs 003 and 004					
Issue 3	22 February 2016	Added WVs 005 and 008					
Issue 4	24 October 2016	Added WVs 007, 011 and 014					
lssue 5	08 December 2016	Added WV 002					
Issue 6	22 May 2017	Approach noise levels revised					
lssue 7	30 June 2017	Added WVs 009 and 015					
Issue 8	21 November 2017	Added WV 012 for model A350-941,					
		Addition of A350-1000					
Issue 9	22 December 2017 Added WV 001 for model A350-1041						
Issue 10	29 January 2018	Correction of Lateral noise level for WV 001 for model A350-1041					
lssue 11	29 May 2018	Added WVs 002 and 004 for model A350-1041					
lssue 12	27 June 2018	Added WV 010 for model A350-941;					
		Several noise levels of model A350-941 updated after recertification					
lssue 13	26 September 2018	Added WV 013 for model A350-941					
lssue 14	12 March 2019	Added WV 016 and engine RR Trent XWB-75 for model A350-941; Re-					
		Certification of both models A350-941 and A350-1041 to ICAO Annex 16,					
		Chapter 14					
lssue 15	15 May 2019	Added WV 018 for model A350-941					
Issue 16	14 June 2019	Corrected wrong approach noise limits for records A72462, A72463,					
		A72465 and A73722					
lssue 17	02 July 2019	Added WV 023 and added WVs 005, 009 and 010 for model A350-1041					
Issue 18	09 August 2019	Added WV 019 for model A350-941					
Issue 19	12 November 2019	Added WV 006 for model A350-941					
Issue 20	16 June 2020	Added WV 011 for model A350-1041					
lssue 21	26 June 2020	Added WV 017 for model A350-941, Added records with mod. 115380					
		(Mk 1.5 Combustor) for model A350-1041					
Issue 22	16 December 2021	Added records with mod 117155 (Step 7.1 Low Speed Performance					
		Improvement Package), mod 116085 (Forward CG limit extension at take-					
		off) or 116095 (Forward CG limit extension at take-off)					
lssue 23	04 January 2022	Added WV 020 for model A350-941					
lssue 24	16 February 2022	Removed records A77823, A77824 and A77825					
lssue 25	27 March 2023	Added WV 014 for model A350-1041					
lssue 26	05 September 2023	Added records A79150, A79151, A79153-A79157, A79159, A79162 and					
		A79166 for model A350-1041					

