European Aviation Safety Agency

EASA

TYPE-CERTIFICATE DATA SHEET FOR NOISE

Jetstream 3100 / 3200 Series

Manufacturer: BAE Systems

BAE SYSTEMS (Operations) Ltd.
Prestwick International Airport
Monkton
Ayrshire
Scotland
KA9 2RW
United Kingdom

For models: Jetstream Series 3100

Jetstream Series 3200

Issue 1, 21 May 2009

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10GR-513H

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

FACA		Propeller Type Designation	Additional ** modifications	Maximum Mass Take-off mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *				Level *	Limit
				(kg)		
C9051	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7510 & 7340 & Option Kit 3299 or 3359	6.950	71,9	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UF-512H

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

EASA				Maximum	Overflight dB(A)	
Record No.	Propeller Manufacturer	Propeller Type Designation	Additional ** modifications*	Mass Take-off mass (kg)	Level *	Limit
			with airframe	\9/		
C9039	Dowty Rotol	(C)R333/4-82-F/12	mods 7510 & 7340 & Option Kit 3299 or 3359, Mod. 7356	6.950	71,9	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UF-512H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA Record No.	Propollor	Propeller Type Designation *	Additional modifications**	Maximum Mass	Take-off dB(A)	
	Propeller Manufacturer *			Take-off mass [*] (kg)	Level *	Limit
C9065	Dowty Rotol	(C)R333/4-82-F/12	with or without APR Option Kit 3299 or 3359, Mod. 7356	7.059	77,1	88,0

tlems so marked shall be included on EASA Form 45.

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UF-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Dropollor Type	Additional	Maximum Mass	Take-off dB(A)	
Record No.	Propeller Manufacturer	Propeller Type Designation*	modifications**	Take-off mass* (kg)	Level *	Limit
C95	Dowty Rotol	(C)R333/4-82-F/12	73102 (Model 3102)	7.059	77,1	88,0

tems so marked shall be included on EASA Form 45.

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UF-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dranellar	Dropollor Type	Additional	Maximum Mass	Take-off dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation *	modifications	Take-off mass [*] (kg)	Level *	Limit
C928	Dowty Rotol	R333/4-82-F/12	73103 (Model 3103)	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UF-513H

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

EAGA				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer	Propeller Type Designation *	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9053	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358, Mod. 7357	6.950	71,8	80,0
C9031	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358, Mod. 7357	6.900	71,6	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UF-513H

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

EASA			Additional ** modifications	Maximum Mass	Overflight dB(A)	
Record No.	Propeller Manufacturer	Propeller Type Designation*		Take-off mass (kg)	Level *	Limit
C9043	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7510 & 7340 & Option Kit 3299 or 3359, Mod. 7357	6.950	71,9	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UG-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Dropollor Type	Additional	Maximum Mass	Take-off dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation *	modifications	Take-off mass [*] (kg)	Level *	Limit
C929	Dowty Rotol	R333/4-82-F/12	73103 (Model 3103)	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UG-513H

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

ΓΛΩΛ				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer	Propeller Type Designation*	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9055	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358	6.950	71,8	80,0
C9033	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358	6.900	71,6	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UG-513H

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

FACA		Propeller Type Designation *	Additional ** modifications	Maximum Mass Take-off mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *				Level *	Limit
				(kg)		
C9045	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7510 & 7340 & Option Kit 3299 or 3359	6.950	71,9	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UG-514H

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

FACA			modifications * (kg)		Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *		Take-off mass	Level *	Limit
C9057	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358, Mod. 7548	6.950	71,8	80,0
C9035	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358, Mod. 7548	6.900	71,6	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UG-514H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Propollor Type	Additional modifications**	Maximum Mass	Take-off dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation *		Take-off mass* (kg)	Level *	Limit
C9071	Dowty Rotol	(C)R333/4-82-F/12	with or without APR Option Kit 3299 or 3359, Mod. 7548	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UGR-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Dranellar Type	Additional	Maximum Mass Take-off mass [*] (kg)	Take-off dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation*	modifications**		Level *	Limit
C97	Dowty Rotol	(C)R333/4-82-F/12	73102 (Model 3102)	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UGR-513H

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

EASA			Additional ** modifications	Maximum Mass	Overflight dB(A)	
Record No.	Propeller Manufacturer	Propeller Type Designation*		Take-off mass (kg)	Level *	Limit
C9059	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358, Mod. 7434	6.950	71,8	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UGR-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	cord Manufacturer Designation modifies	Dropollor Type	Additional	Maximum Mass	Take-off dB(A)	
Record No.		modifications**	Take-off mass [*] (kg)	Level *	Limit	
C9069	Dowty Rotol	(C)R333/4-82-F/12	with or without APR Option Kit 3299 or 3359, Mod. 7434	7.059	77,1	88,0

tlems so marked shall be included on EASA Form 45.

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UGR-514H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Dropoller Type	Additional	Maximum Mass Take-off mass [*] (kg)	Take-off dB(A)	
Record No.	Propeller Manufacturer	Propeller Type Designation *	modifications **		Level *	Limit
C105	Dowty Rotol	(C)R333/4-82-F/12	73102-09 (Model 3102- 09)	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UGR-514H

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

EASA				Maximum Mass	Overflight dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional ** modifications **	Take-off mass	Level *	Limit
				(kg)		
C9061	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7303 & 7340 and Option Kit 3147 or 3358	6.950	71,8	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UGR-514H

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

ΕΛΩΛ				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation	Additional modifications **	Take-off mass	Level *	Limit
			141 1 6	(kg)		
C9047	Dowty Rotol	(C)R333/4-82-F/12	with airframe mods 7510 & 7340 & Option Kit 3299 or 3359	6.950	71,9	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UR-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Dropoller Type	Additional Mass modifications Take-off mass	Maximum	Take-off dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation*		Take-off mass (kg)	Level *	Limit
C100	Dowty Rotol	(C)R333/4-82-F/12	73102 (Model 3102)	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UR-513H

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

EASA				Maximum Mass	Overflight dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation	Additional ** modifications	T 1 (1	Level *	Limit
			73102 (Model	(1.9)		
C8942	Dowty Rotol	(C)R333/4-82-F/12	3102, with airframe mods 7510 & 7340 & Option Kit 3299 or 3359)	6.950	71,9	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-10UR-513H

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter 10 (10.4a)

EASA	Dropollor	Dranallar Type	Additional	Maximum Mass	Take-off dB(A)	
Record No.	Propeller Manufacturer *	Propeller Type Designation *	modifications**	Take-off mass (kg)	Level *	Limit
C930	Dowty Rotol	R333/4-82-F/12	73103 (Model 3103)	7.059	77,1	88,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UA-701H

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

ΓΛΩΛ				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller * Manufacturer *	Propeller Type Designation*	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9096	Dowty Rotol	(C)R333/4-82-F/12	Mod. 8001	7.350	72,2	80,0

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Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UAR-701H

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

ΓΛΩΛ				Maximum Mass Take-off mass (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional ** modifications		Level *	Limit
C931	Dowty Rotol	(C)R333/4-82-F/12	Mod. 8020, 8112, 8127	7.350	72,2	80,0

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Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UAR-701H

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

FASA			**	Maximum Mass Take-off mass * (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C934	Dowty Rotol	(C)R333/4-82-F/12	83201 (Model 3201)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-701H

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

EASA			Additional ** modifications	Mass Take-off mass	Overflight dB(A)	
EASA Record No.	Propeller * Manufacturer *	Propeller Type Designation *			Level *	Limit
C937	Dowty Rotol	(C)R333/4-82-F/12	83202 (Model 3202)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-701H

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

ГЛСЛ				** I Take-off mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional ** modifications		Level *	Limit
C944	Dowty Rotol	(C)R333/4-82-F/12	83207 (Model 3207)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-701H

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

ΓΛΟΛ			Additional ** modifications	Maximum Mass Take-off mass (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C945	Dowty Rotol	(C)R333/4-82-F/12	83216 (Model 3216)	7.350	72,2	80,0

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Aircraft Manufacturer British Aerospace plc Aircraft Type Designation Jetstream 3200

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-702H

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

EASA				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller * Manufacturer *	Propeller Type Designation *	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9100	McCauley	4HFR34C653/L106FA-0	Mod. 8135	7.350	72,2	80,0

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Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UAR-703H

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

FASA				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer	Propeller Type Designation*	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C932	Dowty Rotol	(C)R333/4-82-F/12	Mod. 8132	7.350	72,2	80,0

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Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UAR-703H

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

ΓΛΟΛ			Additional ** modifications	Maximum Mass Take-off mass * (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C935	Dowty Rotol	(C)R333/4-82-F/12	83201 (Model 3201)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-703H

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

FASA			**	Maximum Mass Take-off mass * (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C938	Dowty Rotol	(C)R333/4-82-F/12	83202 (Model 3202)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-703H

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

ΓΛΩΛ			Additional ** modifications	Maximum Mass Take-off mass *	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C941	Dowty Rotol	(C)R333/4-82-F/12	83206 (Model 3206)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-703H

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

EASA			Additional ** modifications	Mass Take-off mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C946	Dowty Rotol	(C)R333/4-82-F/12	83217 (Model 3217)	7.350	72,2	80,0

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Aircraft Manufacturer British Aerospace plc Aircraft Type Designation Jetstream 3200

Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UAR-704H

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

EASA				Maximum Mass	Overflight dB(A)	
Record No.	Propeller * Manufacturer *	Propeller Type Designation	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C933	McCauley	4HFR34C653/L106FA-0	Mod. 8138	7.350	72,2	80,0

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Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UAR-704H

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

EAGA				Maximum Mass Take-off mass *	Overflight dB(A)	
EASA Record No.	Propeller * Manufacturer *	Propeller Type Designation*	Additional ** modifications		Level *	Limit
C936	McCauley	4HFR34C653/L106FA-0	83201 (Model 3201)	7.350	72,2	80,0

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Aircraft Manufacturer* Aircraft Type Designation* **British Aerospace plc** Jetstream 3200

Engine Manufacturer* Engine Type Designation* **Garrett AiResearch** TPE331-12UAR-704H

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

EAGA				Maximum Mass Take-off mass *	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer	Propeller Type Designation*	Additional ** modifications		Level *	Limit
C939	McCauley	4HFR34C653/L106FA-0	83202 (Model 3202)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-704H

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

EASA				Maximum Mass Take-off mass *	Overflight dB(A)	
Record No.	Propeller * Manufacturer *	Propeller Type Designation *	Additional ** modifications		Level *	Limit
C942	McCauley	4HFR34C653/L106FA-0	83206 (Model 3206)	7.350	72,2	80,0

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Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-705H

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

EASA				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller * Manufacturer *	Propeller Type Designation*	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9097	Dowty Rotol	(C)R333/4-82-F/12	Mod. 8161	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-706H

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

EASA				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller * Manufacturer *	Propeller Type Designation*	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9101	McCauley	4HFR34C653/L106FA-0	Mod. 8162	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-707H

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

EASA				Maximum Mass	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer	Propeller Type Designation*	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9098	Dowty Rotol	(C)R333/4-82-F/12	Mod. 8163	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

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Aircraft Manufacturer British Aerospace plc Aircraft Type Designation Jetstream 3200

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UAR-708H

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

EASA				Maximum Mass	Overflight dB(A)	
Record No.	Propeller Manufacturer	Propeller Type Designation	Additional ** modifications	Take-off mass (kg)	Level *	Limit
C9102	McCauley	4HFR34C653/L106FA-0	Mod. 8164	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UHR-701H

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

EASA			Additional ** modifications	Maximum Mass Take-off mass * (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C9095	Dowty Rotol	(C)R333/4-82-F/12	Mod 8205A or B	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UHR-701H

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

ΓΛΩΛ	EASA Record No. Propeller Propeller Type Designation			Maximum Mass	Overflight dB(A)	
Record		Additional ** modifications	Take-off mass (kg)	Level *	Limit	
C940	Dowty Rotol	(C)R333/4-82-F/12	83202 (Model 3202)	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UHR-701H

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

ΓΛΟΛ	ord Manufacturer * Designation * n			Maximum Mass	Overflight dB(A)	
EASA Record No.		Additional ** modifications	Mass Take-off mass (kg)	Level *	Limit	
C943	Dowty Rotol	(C)R333/4-82-F/12	83206 (Model 3206)	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UHR-701H

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

EASA		* ' ' *		Maximum Mass Take-off mass (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *		Additional ** modifications		Level *	Limit
C947	Dowty Rotol	(C)R333/4-82-F/12	83217 (Model 3217)	7.350	72,2	80,0

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^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Honeywell International Inc. Engine Type Designation TPE331-12UHR-702H

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

EASA				Additional *** nodifications *** (kg)	Overflight dB(A)	
EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *			Level *	Limit
C5083	McCauley	4HFR34C653/L106FA-0	83201 (Model 3201), Mod. 8205A or B	7.350	72,2	80,0

tlems so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45

Engine Manufacturer Garrett AiResearch Engine Type Designation TPE331-12UHR-703H

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

EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional ** modifications	Maximum Mass Take-off mass (kg)	Overflight dB(A)	
					Level *	Limit
C9099	Dowty Rotol	(C)R333/4-82-F/12	Mod. 8205A or B	7.350	72,2	80,0

^{*} Items so marked shall be included on EASA Form 45.

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45