

TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.021

for

AT-3 Series

Type Certificate Holder: AERO AT Sp. z o.o ul. COP-u 2 39-300 Mielec

Poland

For models: AT-3R100

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Type Certificate Holder¹ AERO AT SP. z o.o Aircraft Type Designation¹ AT-3R100

Engine Manufacturer¹ Engine Type Designation¹ **BRP - Rotax GmbH & Co.KG** Rotax 912 S2

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 10 (10.4b)

	Dropollor	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum	Take-off dB(A)		Soo
	Propeller Manufacturer ¹			Take-off mass¹ (kg)	Level ¹	Limit	See Note
C13975	Elprop	3-1-1P	none	630	71.5	71.5	-
C18	Elprop	3-1-1P	none	582	65.7	70.3	-
С3	GT Eliche	GT-2/173/VRR-FW101SRTC	none	582	66.6	70.3	-

¹ See Note 1.



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Type Certificate Holder¹ Aircraft Type Designation¹ AERO AT SP. z o.o AT-3R100

Engine Manufacturer¹ Engine Type Designation¹ **BRP - Rotax GmbH & Co.KG** Rotax 912 S4

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 10 (10.4b)

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass ¹ (kg)	Take-off dB(A)		Caa
					Level ¹	Limit	See Note
C13976	Elprop	3-1-1P	none	630	71.5	71.5	-
C640	Elprop	3-1-1P	none	582	65.7	70.3	-
C4	GT Eliche	GT-2/173/VRR-FW101SRTC	none	582	66.6	70.3	-

¹ See Note 1.



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Type Certificate Holder¹ AERO AT SP. z o.o Aircraft Type Designation¹ AT-3R100

Engine Manufacturer¹ BRP - Rotax GmbH & Co.KG Engine Type Designation¹ Rotax 912 iSc2 Sport

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹ 10 (10.4b)

FACA	Duanallan	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass ¹ (kg)	Take-off dB(A)		Coo
EASA Record No.	Propeller Manufacturer ¹				Level ¹	Limit	See Note
C13974	Elprop	3-1-1P	none	630	71.5	71.5	-
C13673	Elprop	3-1-1P	none	582	65.7	70.3	-
C13674	GT Eliche	GT-2/173/VRR-FW101SRTC	none	582	66.6	70.3	-

¹ See Note 1.



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TCDSN EASA.A.021 Notes

1. Items so marked shall be included on EASA Form 45.

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Change Record

Issue	Date	Changes
Issue 1		Initial Issue
Issue 2	22 March 2007	Page 3: Revise record
		Page 4: Revise record
Issue 3	22 October 2007	Page 4: Revise record C4
		Page 4: Revise record C640
		Page 4: Delete record C29
Issue 4	19 April 2013	TC holder revised
Issue 5	26 January 2018	Added engine Rotax 912 iS
Issue 6	17 April 2019	Added: new option MTOW 630 kg