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TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.612

for

ASP

Type Certificate Holder: Stemme GmbH Flugplatzstraße F2 Nr. 7 15344 Strausberg GERMANY

For models: S15-1



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Type Certificate Holder ¹	Stemme GmbH		Aircraft Type Designa	ation ¹	S15-1	
Engine Manufacturer ¹	BRP - Rotax GmbH & Co.KG		Engine Type Designa	tion ¹	Rotax 914 F2	
Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 5 / Amendment 9	Chapter ¹	10 (10.4b)	

FASA Propeller			Additional modifications essential to meet	Maximum	Take-Off dB(A)		See
Record No.	EASA Propeller Propeller Type Designation ¹ Record No. Manufacturer ¹		the requirements or needed to attain the certificated noise levels ¹	Take-Off Mass ¹ (kg)	Level ¹	Limit	Note
C11273	MT-Propeller Entwicklung GmbH	MTV-7-A/170-051	None	1,100	64.5	80.2	2

¹ See Note 1.



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Noise Certification Basis	ICAO Annex 16, Volume I	Edition / Amendment	Edition 8 / Amendment 12	Chapter ¹	10 (10.4b)	

EASA Propeller			Additional modifications essential to meet	Maximum	Take-Off dB(A)		See.
Record No.	Manufacturer ¹	Propeller Propeller Type Designation ¹ the requir Manufacturer ¹ c		Take-Off Mass ¹ (kg)	Level ¹	Limit	See Note
C14521	MT-Propeller Entwicklung GmbH	MTV-7-A/170-51	with option Front Alternator; valid from S/N ASP-034	1,100	80.2	80.2	-

¹ See Note 1.



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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.612 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 engines with the designation suffix -01



TCDSN No.: EASA.A.612 Issue: 3

Change Record

Issue	Date	Changes
Issue 1	06 January 2014	Initial Issue
Issue 2	21 October 2021	Record C14521 added
Issue 3	04 July 2024	TC-holder name and address changed

