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# TYPE-CERTIFICATE DATA SHEET FOR NOISE

**No. EASA.A.612**

**for**

**ASP**

**Type Certificate Holder:**

**Stemme AG**

- Flugzeuge und Dienstleistungen -

Flugplatzstraße F2 Nr. 7

15344 Strausberg

Germany

For models:

S15-1



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Type Certificate Holder<sup>1</sup>      **Stemme AG**      Aircraft Type Designation<sup>1</sup>      **S15-1**

Engine Manufacturer<sup>1</sup>      **BRP - Rotax GmbH & Co.KG**      Engine Type Designation<sup>1</sup>      **Rotax 914 F2**

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

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

<sup>1</sup> See Note 1.



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

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

<sup>1</sup> 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

### **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



### **Change Record**

<b>Issue</b>	<b>Date</b>	<b>Changes</b>
01	06 January 2014	Initial Issue
02	21 October 2021	Record C14521 added

