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## TYPE-CERTIFICATE DATA SHEET FOR NOISE

**No. EASA.A.573**

**for**

**Virus SW 121**

**Type Certificate Holder:**

**Pipistrel**

Goriška cesta 50A

5270 Ajdovščina

Slovenia, Europe

For models: Virus SW 121



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Type Certificate Holder<sup>1</sup>      **Pipistrel**      Aircraft Type Designation<sup>1</sup>      **Virus SW 121**

Engine Manufacturer<sup>1</sup>      **BRP - Rotax GmbH & Co.KG**      Engine Type Designation<sup>1</sup>      **Rotax 912 S3**

Noise Certification Basis      **ICAO Annex 16, Volume I**      Edition / Amendment      **6 Edition / Amendment 0**      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 | Maximum Take-off mass <sup>1</sup> (kg) | Take-off dB(A)     |             | See Note |
|-----------------|--------------------------------------|---|---|---|--------------------|-------------|----------|
|                 |                                      |   |   |   | Level <sup>1</sup> | Limit       |          |
| C12624          | <b>MT-Propeller Entwicklung GmbH</b> | <b>MTV-33-1-A/170-200</b>               | <b>Silencer : Akrapovic Akrapovic iS iaw drawing number 121-78-00-000</b>                                     | <b>600</b>                              | <b>70.0</b>        | <b>70.8</b> | -        |

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



**TCDSN EASA.A.573 Notes**

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



### **Change Record**

| <b>Issue</b> | <b>Date</b>   | <b>Changes</b> |
|--------------|---------------|----------------|
| Issue 1      | 18 April 2016 | Initial issue  |

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