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## TYPE-CERTIFICATE DATA SHEET FOR NOISE

**No. EASA.A.370**

**for**

**CAP10**

**Type Certificate Holder:**

**CEAPR**

1 route de Troyes  
21121 DAROIS  
France

For models: CAP10B



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|                           |                                |                           |                     |
|---------------------------|--------------------------------|---------------------------|---------------------|
| Type Certificate Holder   | <b>CEAPR</b>                   | Aircraft Type Designation | <b>CAP10B</b>       |
| Engine Manufacturer       | <b>Lycoming</b>                | Engine Type Designation   | <b>AEIO-360-B2F</b> |
| Noise Certification Basis | <b>ICAO Annex 16, Volume I</b> | Edition / Amendment       | Chapter <b>6</b>    |

| EASA<br>Record No. | Propeller<br>Manufacturer     | Propeller Type<br>Designation | Additional modifications essential to meet the<br>requirements or needed to attain the certificated<br>noise levels | Maximum<br>Take-off<br>mass (kg) | Overflight dB(A) |             | See<br>Note |
|--------------------|-------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------|-------------|-------------|
|                    |                               |                               |                                                                                                                     |                                  | Level            | Limit       |             |
| C8964              | <b>EVRA</b>                   | <b>3.180.170.H5.1</b>         | <b>none</b>                                                                                                         | <b>830</b>                       | <b>70.3</b>      | <b>71.1</b> | <b>1</b>    |
| C8886              | <b>EVRA</b>                   | <b>3.180.170.H5.F</b>         | <b>none</b>                                                                                                         | <b>830</b>                       | <b>70.3</b>      | <b>71.1</b> | <b>1</b>    |
| C263               | <b>Hoffmann<br/>Propeller</b> | <b>HO-29-HM-180-170</b>       | <b>none</b>                                                                                                         | <b>830</b>                       | <b>70.2</b>      | <b>71.1</b> | <b>1</b>    |



|                           |                                |                           |                     |
|---------------------------|--------------------------------|---------------------------|---------------------|
| Type Certificate Holder   | <b>CEAPR</b>                   | Aircraft Type Designation | <b>CAP10B</b>       |
| Engine Manufacturer       | <b>Lycoming</b>                | Engine Type Designation   | <b>AEIO-360-B2F</b> |
| Noise Certification Basis | <b>ICAO Annex 16, Volume I</b> | Edition / Amendment       | Chapter             |

| EASA<br>Record No. | Propeller<br>Manufacturer | Propeller Type<br>Designation | Additional modifications essential to meet the<br>requirements or needed to attain the certificated<br>noise levels | Maximum<br>Take-off<br>mass (kg) | Take-off dB(A) |       | See<br>Note |
|--------------------|---------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------|-------|-------------|
|                    |                           |                               |                                                                                                                     |                                  | Level          | Limit |             |
| C9752              | <b>Sensenich</b>          | <b>76EM8S5-0-64</b>           | <b>none</b>                                                                                                         | <b>830</b>                       | -              |       | <b>1</b>    |



|                           |                                |                           |                   |
|---------------------------|--------------------------------|---------------------------|-------------------|
| Type Certificate Holder   | <b>CEAPR</b>                   | Aircraft Type Designation | <b>CAP10B</b>     |
| Engine Manufacturer       | <b>Lycoming</b>                | Engine Type Designation   | <b>IO-360-B2F</b> |
| Noise Certification Basis | <b>ICAO Annex 16, Volume I</b> | Edition / Amendment       | Chapter           |

| EASA<br>Record No. | Propeller<br>Manufacturer     | Propeller Type<br>Designation | Additional modifications essential to meet the<br>requirements or needed to attain the certificated<br>noise levels | Maximum<br>Take-off<br>mass (kg) | Take-off dB(A) |       | See<br>Note |
|--------------------|-------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------|-------|-------------|
|                    |                               |                               |                                                                                                                     |                                  | Level          | Limit |             |
| C9753              | <b>EVRA</b>                   | <b>3.180.170.H5.1</b>         | <b>none</b>                                                                                                         | <b>830</b>                       | -              |       | <b>1</b>    |
| C9754              | <b>EVRA</b>                   | <b>3.180.170.H5.F</b>         | <b>none</b>                                                                                                         | <b>830</b>                       | -              |       | <b>1</b>    |
| C9756              | <b>Sensenich</b>              | <b>76EM8S5-0-64</b>           | <b>none</b>                                                                                                         | <b>830</b>                       | -              |       | <b>1</b>    |
| C9755              | <b>Hoffmann<br/>Propeller</b> | <b>HO-29-HM-180-170</b>       | <b>none</b>                                                                                                         | <b>830</b>                       | -              |       | <b>1</b>    |



### **TCDSN EASA.A.370 Notes**

1. This aircraft type conforms with the provisions of Article 6.1 of Regulation 216/2008 without the need to comply with the Standards of ICAO Annex 16, Volume I, by virtue of the date of type certification. However individual examples of this type which were first issued with a certificate of airworthiness on or after 1 January 1980 are required to demonstrate compliance with the Standards of ICAO Annex 16, Volume I, Chapter 6.



### **Change Record**

| <b>Issue</b> | <b>Date</b>      | <b>Changes</b>                            |
|--------------|------------------|-------------------------------------------|
| Issue 1      | 05 November 2009 | Initial Issue                             |
| Issue 2      | 17 March 2014    | Revised TC-holder                         |
| Issue 3      | 11 May 2017      | Change of TC holder from AERODIF to CEAPR |

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