## **European Aviation Safety Agency**



# MINOR CHANGE APPROVAL 10047700

This Minor Change Approval is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EC) No. 748/2012 to

### TRIEB GmbH

ALLERHEILIGEN 38 8643 ALLERHEILIGEN AUSTRIA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Type Certificate Number: SEE APPROVED MODEL LIST

Type Certificate Holder: PIPER AIRCRAFT, INC.

Type Design - Model: SEE APPROVED MODEL LIST

#### **Description of Design Change:**

EOMD-014, Equipment Installation Installation of a KRT2 (P/N 100-0001-060) communication transceiver

#### **EASA Certification Basis:**

The Certification Basis for the original product as amended by the following additional or alternative airworthiness requirements:

the following paragraph(s) at a later amendment: CS 23, Initial Issue (Decision No. 2003/14/RM), CS 23.29, CS 23.561, CS 23.1301, CS 23.1327, CS 23.1351, CS 23.1357, CS 23.1365, CS 23.1529. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

#### **Associated Technical Documentation:**

Engineering Order, Doc. No. EOMD-014, Rev.-, dated 19.12.2013
Flight Manual Supplement, Doc. No. AFM-EOMD014, Rev.-, dated 12.12.2013
Installation Instructions, Doc. No. EOMD014-Installation Instructions, Rev.-, dated 12.12.2013.

See Continuation Sheet(s)

For the European Aviation Safety Agency,

Date of issue: 13 January 2014

European Aviation Safety Agency Ralph MENZEL

Project Certification Manager
General Aviation

The following numbers are listed on the certificate: EASA current Project Number: 0060030937-001

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#### **Limitations/Conditions:**

The change covers the installation of the transceiver and associated wiring only. The COM Antenna installation is not part of this change.

The approval holder shall fulfill the obligations of Part 21, Point 21.A.109 or 21.A.451(b) (as applicable).

- end -

Note: The following numbers are listed on the certificate: EASA current Project Number: 0060030937-001

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### EASA Approved Model List (AML) 10047700 Trieb GmbH

| TC Holder          | Type Description       | Model  | TCDS No.      |
|--------------------|------------------------|--|---------------|
| Piper Aircraft Inc | PA-23 (Aztec)          | PA-23-235  | [USA 1A10]    |
|                    | PA-23 (Aztec)          | PA-23-250  | [USA 1A10]    |
|                    | PA-23 (Aztec)          | PA-E23-250   | [USA 1A10]    |
|                    | PA-24 (Comanche)       | PA-24  | [USA 1A15]    |
|                    | PA-24 (Comanche)       | PA-24-250  | [USA 1A15]    |
|                    | PA-24 (Comanche)       | PA-24-260  | [USA 1A15]    |
|                    | PA-24 (Comanche)       | PA-24-400  | [USA 1A15]    |
|                    | PA-28 (Archer)         | PA-28-180  | [USA 2A13]    |
|                    | PA-28 (Archer)         | PA-28-181 (Archer II)  | [USA 2A13]    |
|                    | PA-28 (Archer)         | PA-28-181 (Archer III)                                       | [USA 2A13]    |
|                    | PA-28 (Cadet)          | PA-28-161  | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28-140 (Cruiser)  | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28-150  | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28-160  | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28-180  | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28-235 (Pathfinder)                                       | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28S-160   | [USA 2A13]    |
|                    | PA-28 (Cherokee)       | PA-28S-180   | [USA 2A13]    |
|                    | PA-28 (Dakota)         | PA-28-201T (Turbo Dakota)                                    | [USA 2A13]    |
|                    | PA-28 (Dakota)         | PA-28-236 (Dakota)   | [USA 2A13]    |
|                    | PA-28 (Warrior)        | PA-28-151 (Warrior)  | [USA 2A13]    |
|                    | PA-28 (Warrior)        | PA-28-161 (Warrior II)                                       | [USA 2A13]    |
|                    | PA-28 (Warrior)        | PA-28-161 (Warrior III)                                      | [USA 2A13]    |
|                    |                        | PA-28R-180   | [USA 2A13]    |
|                    | PA-28R (Arrow)         | PA-28R-200   | [USA 2A13]    |
|                    | PA-28R (Arrow)         | PA-28R-200 (Arrow II)  | [USA 2A13]    |
|                    | PA-28R (Arrow)         | PA-28R-201 (Arrow III)                                       | [USA 2A13]    |
|                    | PA-28R (Arrow)         | PA-28RT-201 (Arrow IV)                                       | [USA 2A13]    |
|                    | PA-28R (Arrow)         | PA-28R1-201 (A110W1V)  | [USA 2A13]    |
|                    | PA-28R (Turbo Arrow)   | PA-28RT-201T   | [USA 2A13]    |
|                    | PA-28R (Turbo Arrow)   | PA-20K1-2011   | [USA A1EA]    |
|                    | PA-30 (Twin Comanche)  | PA-32-260  | [USA A3SO]    |
|                    | PA-32 (Cherokee Six)   | PA-32-300  | [USA A3SO]    |
|                    | PA-32 (Cherokee Six)   | PA-32S-300   | [USA A3SO]    |
|                    | PA-32 (Cherokee Six)   | PA-32-301FT  | EASA.IM.A.239 |
|                    | PA-32 (Piper 6X)       | PA-32-3011TC   | EASA.IM.A.239 |
|                    | PA-32 (Piper 6X)       | PA-32-301ATC   | [USA A3SO]    |
|                    | PA-32 (Saratoga)       | PA-32-301T (Turbo Saratoga)                                  | [USA A3SO]    |
|                    | PA-32 (Saratoga)       | PA-32R-3011 (Turbo Saratoga) PA-32R-301 (Saratoga II HP)     | EASA.IM.A.239 |
|                    | PA-32 (Saratoga)       | PA-32R-301 (Saratoga II III )                                | [USA A3SO]    |
|                    | PA-32 (Saratoga)       | PA-32R-301T (Saratoga SF)                                    | EASA.IM.A.239 |
|                    | PA-32 (Saratoga)       | PA-32R-3011 (Saratoga ii 1C) PA-32R-301T (Turbo Saratoga SP) | [USA A3SO]    |
|                    | PA-32 (Saratoga)       | PA-32R-3011 (Tulbo Salatoga SF)                              | [USA A3SO]    |
|                    | PA-32R (Lance)         | PA-32RT-300 (Lance II)                                       | [USA A3SO]    |
|                    | PA-32R (Lance)         |  | [USA A3SO]    |
|                    | PA-32R (Lance)         | PA-32RT-300T (Turbo Lance II)                                | [USA A7SO]    |
|                    | PA-34 (Seneca)         | PA-34-200  | [USA A7SO]    |
|                    | PA-34 (Seneca)         | PA-34-200T (Seneca II)                                       | [USA A7SO]    |
|                    | PA-34 (Seneca)         | PA-34-220T (Seneca III)                                      |               |
|                    | PA-34 (Seneca)         | PA-34-220T (Seneca IV)                                       | [USA A7SO]    |
|                    | PA-34 (Seneca)         | PA-34-220T (Seneca V)  | EASA.IM.A.090 |
|                    | PA-38                  | PA-38-112  | [USA A18SO]   |
|                    | PA-39 (Twin Commanche) | PA-39  | [USA A1EA]    |
|                    | PA-44                  | PA-44-180 (Seminole)   | EASA.IM.A.232 |
|                    | PA-44                  | PA-44-180 (Turbo Seminole)                                   | EASA.IM.A.232 |

For the European Aviation Safety Agency,

Date of Issue: 13 January 2014

Trieb GmbH – EASA Approved Model List (AML) Note:

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European Aviation Safety Agency Ralph MENZEL

Project Certification Manager General Aviation