

## SUPPLEMENTAL TYPE CERTIFICATE

**10051939**

This Supplemental Type Certificate 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 (EU) No. 748/2012 to

**J.P. INSTRUMENTS, INC**

**P.O.BOX. 7033  
HUNTINGTON BEACH CA 92646  
USA**

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 EASA APPROVED MODEL LIST**

**Type Certificate Holder : SEE EASA APPROVED MODEL LIST**

**Type Design - Model : SEE EASA APPROVED MODEL LIST**

**Description of Design Change:**

Installation of J P Instruments (JPI) Primary Engine Data Management System.

**EASA Certification Basis:**

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval. 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.

See Continuation Sheet(s)

**For the European Aviation Safety Agency,**

**Date of issue: 19 January 2015**



**Yves MORIER**  
**Head of General Aviation and**  
**Remotely Piloted Aircraft Systems (RPAS)**

Note:  
The following numbers are listed on the certificate:  
EASA current Project Number: 0010033200-001

SUPPLEMENTAL TYPE CERTIFICATE - 10051939 - J.P. INSTRUMENTS, INC

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**Associated Technical Documentation:**

Installation in accordance with JPI Installation Manual for the EDM 900/930, Report 908, dated September 9, 2004.

Operation in accordance with JPI Flight Manual Supplement ref EDM-900 and EDM-930, Primary Engine Data Management System, dated December 10, 2004, Document Numbers 900-0001 and 930-0001 Rev C respectively.

or later revisions of the above listed documents approved by EASA in accordance with EASA ED Decision 2004/04/CF (or subsequent revisions of this decision)" and/ or the Technical Implementation Procedures of EU/ USA Bilateral Agreement.

**Limitations/Conditions:**

Prior to installation of this design change it must be determined that the interrelationship between this design change and any other previously installed design change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- end -

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**EASA Approved Model List (AML)**  
**10051939**  
**J.P. INSTRUMENTS, INC**

| Item | AIRCRAFT MAKE                                   | AIRCRAFT MODEL  | TYPE CERTIFICATE NUMBER | CERTIFICATION BASIS FOR CHANGE |
|------|---|---|-------------------------|--------------------------------|
| 1.   | AERMACCHI S.p.A.                                | S.208, S.208A   | EASA.A.587              | FAR 21.29                      |
| 2.   | AERMACCHI S.p.A.                                | F.260, F.260B, F.260C, F.260D, F.260E, F.260F   | EASA.A.586              | CAR 3 FAR 23                   |
| 3.   | (AERO COMMANDER)                                | 100-180 (Aero Commander)  | 1A21                    | CAR 3                          |
| 4.   | AIR TRACTOR                                     | AT-301 with STC SA01583CH   | A9SW                    | FAR 21.25(a)(1)                |
| 5.   | Air Tractor                                     | AT-401, AT-401A, AT-401B, AT-402, AT-402A, AT-402B, with STC SA01583CH  | A17SW                   | FAR 21.25(a)(1)                |
| 6.   | American Champion (Bellanca)(Champion)(Aeronca) | 7ECA, 7GCBC, 7GCAA  | A-759                   | CAR 4a                         |
| 7.   | American Champion (Bellanca)(Champion)          | 8GCBC, 8KCAB  | A21CE                   | FAR 23                         |
| 8.   | AUGUSTAIR (Morrisey, Varga)                     | Also 8GCBC with STC SA02990CH<br>2150A  | 4A19                    | CAR 3                          |
| 9.   | Aviat Aircraft, Inc.                            | A-1, A-1A, A-1B, A-1C-180, A-1C-200 .<br>Also A-1, A-1A, A-1B with STC SA02023CH or SA01446SE. Also A-1B with STC SA10463SC.<br>Also A-1, A-1A, A-1B, A-1C-180, A-1C-200 with STC SA02870CH | EASA.IM.A.294           | FAR 23                         |
| 10.  | Aviat Aircraft, Inc.                            | S-2B  | A8SO                    | FAR 23                         |
| 11.  | Beechcraft                                      | 19A, B19, A23-19, M19A, C23, A24R, B24R, C24R   | A1CE                    | CAR 3                          |

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|------|---------------|---|-------------------------|--------------------------------|
| 12.  | Beechcraft    | 35-33, 35-A33, 35-B33, 35-C33, E33, F33, E33A, E33C, 35-C33A, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, G36, A36TC, B36TC<br><br>Also 35-33, 35-A33, 35-B33, 35-C33, E33, F33 with STC <b>SA09603SC</b> . Also G33 with STC <b>SA686CE</b> . Also 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36 STC <b>SA22005W</b> . Also A36, S35, V35, V35A, V35B, E33A, E33C, 35-C33A, F33A, F33C with STC <b>SA18355O</b> . Also 36, A36 with STC <b>SA2682NM</b> . Also E33A, E33C, 35-C33A, S35, V35, V35A, V35B, F33A, F33C, 36, A36 with STC <b>SA10145SC</b> . Also 35-C33A, 36, A36, E33A, F33A, G33, S35, V35, V35A, V35B, A36TC, B36TC with STC <b>SA5223NM</b> . Also 36, A36, with STC <b>SA2682NM</b> or <b>SA493CH</b> . Also F33A, A36, 36, S35, V35, V35A, V35B with STC <b>SA8676SW</b> . Also 35, V35, V35A, V35B, 35C33A, E33A, E33C, F33A, F33C with STC <b>SA2556WE</b> . Also 36, A36, S35, V35, V35A, V35B, F33A, F33C with STC <b>SA762NW</b> . Also S35, V35, V35A, V35B with STC <b>SA1035WE</b> . Also S35, V35, V35A, V35B, 35-C33A, E33A, E33C, F33C, G33, 36, and A36 with STC <b>SA09619SC</b> . Also 35-33, 35-A33, 35-B33, 35-C33, E33 and F33 with STC <b>SA5527SW</b> .<br>150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150M, 152, A152 | 3A15                    | CAR 3                          |
| 13.  | CESSNA        | Also 150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150M, 152, A152 with STC <b>SA4795SW</b> or <b>SA3788NM</b>  | 3A19                    | CAR 3                          |
| 14.  | CESSNA        | F150F, F150G, F150H, F150J, F150K, F150L, F150M, F152, FA152, FA150K, FA150L, FA150M, FRA150L, FRA150M  | A13EU                   | CAR 3                          |

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|------|---------------|--|-------------------------|--------------------------------|
| 15.  | CESSNA        | 172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q.<br><br>Also 172B, 172C, 172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P, 172R with STC SA4428SW. Also 172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H with STC SA004615E. Also 172I, 172K, 172L, 172M with STC SA1225CE. Also, 172M, 172N, 172P with STC SA703GL. Also 172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172LM, 172N, 172P with STC SA2196CE. Also 172I, 172K, 172L, 172M with STC SA2375SW-D. Also 172, 172A, 172B, 172C, 172D, 172E, 172F(USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N with STC SA807CE. Also 172, 172A with STC SA02282AK | 3A12                    | CAR 3<br>FAR 23                |
| 16.  | CESSNA        | 172R, 172S. Also 172R with STC SA4428SW  | EASA-IM.A.051           | CAR 3<br>FAR 23                |
| 17.  | CESSNA        | CESSNA F172D, CESSNA F172E, CESSNA F172F, CESSNA F172G, CESSNA F172H, CESSNA F172K, CESSNA F172L, CESSNA F172M, CESSNA F172N, CESSNA F172P, CESSNA F172D   | A4EU                    | CAR 10<br>CAR 3                |
| 18.  | CESSNA        | Cessna FR172E, Cessna FR172F, Cessna FR172G, Cessna FR172H, Cessna FR172J  | A18EU                   | CAR 3<br>FAR 21.29             |
| 19.  | CESSNA        | 175, 175A, 175B, 175C, P172D, 172RG, R172E, R172F, R172G, R172H, R172K<br><br>Also 175, 175A, 175B, 175C with STC SA02282AK or SA02343AK. Also R172K with STC SA1437CE. Also 175, 175A, 175B, 175C, P172D, R172E with STC SA777CE  | 3A17                    | CAR 3                          |
| 20.  | CESSNA        | 177, 177A, 177B<br><br>Also 177 with STC SA906CE   | A13CE                   | FAR 23                         |
| 21.  | CESSNA        | 177RG<br><br>Also 177RG with STC SA838NE or SA4081NM or SA10944SC  | A20CE                   | FAR 23                         |
| 22.  | CESSNA        | CESSNA F177RG  | A26EU                   | FAR 23                         |

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|------|---------------|--|-------------------------|--------------------------------|
| 23.  | CESSNA        | 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K<br>Also 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K with STC SA00468WI or SA00785AT or SA00531WI or SA091325C or SA090555C or SA090185C or SA89505W or SA88425W or SA01345AT or SA02278AK or SA00562NY. Also 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180K with STC SA02294CH or SA095305C   | 5A6                     | CAR 3                          |
| 24.  | CESSNA        | 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, T182, R182, TR182<br>Also 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R with STC SA091333C or SA90565C or SA090265C or SA89515W or SA88425W or SA02278AK or SA00562NY or SA095305C. Also 182H, 182J, 182K, 182L, 182M, 182N, 182Q, 182R with STC SA00152WI (IO-550 or IO-520-D engine). Also 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R with STC SA38255W. Also 182H, 182J, 182K, 182L, 182M, 182N, 182P with STC SA5664NM. Also 182Q, 182R with STC SA03302AT or SA5966NM. Also 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G with STC SA02092SE. Also 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R with STC SA02294CH. Also R182 with STC SA00861WI or SA108115C. Also 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R with STC SA102325C | 3A13                    | CAR 3<br>FAR 23                |
| 25.  | CESSNA        | 182S, 182T, T182T. Also 182S, 182T with STC SA02311NY. Also 182S, 182T and T182T with STC SA111435C. Also 182S, 182T with STC SA033233CH   | EASA-IM.A.052           | CAR 3<br>FAR 23                |
| 26.  | CESSNA        | Cessna F182P, Cessna F182Q, Cessna FR182<br>185, 185A, 185B, 185C, 185D, 185E, A185E, A185F  | A42EU                   | CAR 3                          |
| 27.  | Cessna        | Also A185E, A185F with STC SA00344WI. Also 185, 185A, 185B, 185C, 185D, 185E, A185E, A185F with STC SA2118NM or SA099605C. Also 185, 185A, 185B, 185C, 185D, 185E with STC SA525NW. Also 185, 185A, 185B, 185C, 185D, 185E, A185E, A185F with STC SA29335O. Also A185E, A185F with STC SA15226L or SA02528CH-D. Also A185E, A185F with STC SA02294CH. Also A185E, A185F with STC SA00214DE.  | 3A24                    | CAR 3                          |

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|------|---------------|---|-------------------------|--------------------------------|
| 28.  | CESSNA        | 210-5 (205), 210-5A (205A)<br>Also 210-5 (205) and 210-5A (205A) with <b>STC SA094675C</b><br>206, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, P206, P206A, P206B, P206C, P206D, P206E, TP206A, TP206B, TP206C, TP206D, TP206E   | 3A21                    | CAR 3                          |
| 29.  | Cessna        | Also U206A, U206B, U206C, U206D, U206E, U206F, and U206G with <b>STC SA2123NM</b> . Also P206A, P206B, P206C, P206D, P206E, U206B, U206C, U206D, U206E, U206F, U206G, TU206F, TU206G with <b>STC SA02507AT-D</b> . Also 206, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, P206, P206A, P206B, P206C, P206D, P206E, U206E, U206F, U206G, U206H, U206I, U206J, U206K, U206L, U206M, U206N, U206O, U206P, U206Q, U206R, U206S, U206T, U206U, U206V, U206W, U206X, U206Y, U206Z, U206AA, U206AB, U206AC, U206AD, U206AE, U206AF, U206AG, U206AH, U206AI, U206AJ, U206AK, U206AL, U206AM, U206AN, U206AO, U206AP, U206AQ, U206AR, U206AS, U206AT, U206AU, U206AV, U206AW, U206AX, U206AY, U206AZ, U206BA, U206BB, U206BC, U206BD, U206BE, U206BF, U206BG, U206BH, U206BI, U206BJ, U206BK, U206BL, U206BM, U206BN, U206BO, U206BP, U206BQ, U206BR, U206BS, U206BT, U206BU, U206BV, U206BW, U206BX, U206BY, U206BZ, U206CA, U206CB, U206CC, U206CD, U206CE, U206CF, U206CG, U206CH, U206CI, U206CJ, U206CK, U206CL, U206CM, U206CN, U206CO, U206CP, U206CQ, U206CR, U206CS, U206CT, U206CU, U206CV, U206CW, U206CX, U206CY, U206CZ, U206DA, U206DB, U206DC, U206DD, U206DE, U206DF, U206DG, U206DH, U206DI, U206DJ, U206DK, U206DL, U206DM, U206DN, U206DO, U206DP, U206DQ, U206DR, U206DS, U206DT, U206DU, U206DV, U206DW, U206DX, U206DY, U206DZ, U206EA, U206EB, U206EC, U206ED, U206EE, U206EF, U206EG, U206EH, U206EI, U206EJ, U206EK, U206EL, U206EM, U206EN, U206EO, U206EP, U206EQ, U206ER, U206ES, U206ET, U206EU, U206EV, U206EW, U206EX, U206EY, U206EZ, U206FA, U206FB, U206FC, U206FD, U206FE, U206FF, U206FG, U206FH, U206FI, U206FJ, U206FK, U206FL, U206FM, U206FN, U206FO, U206FP, U206FQ, U206FR, U206FS, U206FT, U206FU, U206FV, U206FW, U206FX, U206FY, U206FZ, U206GA, U206GB, U206GC, U206GD, U206GE, U206GF, U206GG, U206GH, U206GI, U206GJ, U206GK, U206GL, U206GM, U206GN, U206GO, U206GP, U206GQ, U206GR, U206GS, U206GT, U206GU, U206GV, U206GW, U206GX, U206GY, U206GZ, U206HA, U206HB, U206HC, U206HD, U206HE, U206HF, U206HG, U206HH, U206HI, U206HJ, U206HK, U206HL, U206HM, U206HN, U206HO, U206HP, U206HQ, U206HR, U206HS, U206HT, U206HU, U206HV, U206HW, U206HX, U206HY, U206HZ, U206IA, U206IB, U206IC, U206ID, U206IE, U206IF, U206IG, U206IH, U206II, U206IJ, U206IK, U206IL, U206IM, U206IN, U206IO, U206IP, U206IQ, U206IR, U206IS, U206IT, U206IU, U206IV, U206IW, U206IX, U206IY, U206IZ, U206JA, U206JB, U206JC, U206JD, U206JE, U206JF, U206JG, U206JH, U206JI, U206JJ, U206JK, U206JL, U206JM, U206JN, U206JO, U206JP, U206JQ, U206JR, U206JS, U206JT, U206JU, U206JV, U206JW, U206JX, U206JY, U206JZ, U206KA, U206KB, U206KC, U206KD, U206KE, U206KF, U206KG, U206KH, U206KI, U206KJ, U206KL, U206KM, U206KN, U206KO, U206KP, U206KQ, U206KR, U206KS, U206KT, U206KU, U206KV, U206KW, U206KX, U206KY, U206KZ, U206LA, U206LB, U206LC, U206LD, U206LE, U206LF, U206LG, U206LH, U206LI, U206LJ, U206LK, U206LL, U206LM, U206LN, U206LO, U206LP, U206LQ, U206LR, U206LS, U206LT, U206LU, U206LV, U206LW, U206LX, U206LY, U206LZ, U206MA, U206MB, U206MC, U206MD, U206ME, U206MF, U206MG, U206MH, U206MI, U206MJ, U206MK, U206ML, U206MN, U206MO, U206MP, U206MQ, U206MR, U206MS, U206MT, U206MU, U206MV, U206MW, U206MX, U206MY, U206MZ, U206NA, U206NB, U206NC, U206ND, U206NE, U206NF, U206NG, U206NH, U206NI, U206NJ, U206NK, U206NL, U206NM, U206NN, U206NO, U206NP, U206NQ, U206NR, U206NS, U206NT, U206NU, U206NV, U206NW, U206NX, U206NY, U206NZ, U206OA, U206OB, U206OC, U206OD, U206OE, U206OF, U206OG, U206OH, U206OI, U206OJ, U206OK, U206OL, U206OM, U206ON, U206OO, U206OP, U206OQ, U206OR, U206OS, U206OT, U206OU, U206OV, U206OW, U206OX, U206OY, U206OZ, U206PA, U206PB, U206PC, U206PD, U206PE, U206PF, U206PG, U206PH, U206PI, U206PJ, U206PK, U206PL, U206PM, U206PN, U206PO, U206PP, U206PQ, U206PR, U206PS, U206PT, U206PU, U206PV, U206PW, U206PX, U206PY, U206PZ, U206QA, U206QB, U206QC, U206QD, U206QE, U206QF, U206QG, U206QH, U206QI, U206QJ, U206QK, U206QL, U206QM, U206QN, U206QO, U206QP, U206QQ, U206QR, U206QS, U206QT, U206QU, U206QV, U206QW, U206QX, U206QY, U206QZ, U206RA, U206RB, U206RC, U206RD, U206RE, U206RF, U206RG, U206RH, U206RI, U206RJ, U206RK, U206RL, U206RM, U206RN, U206RO, U206RP, U206RQ, U206RR, U206RS, U206RT, U206RU, U206RV, U206RW, U206RX, U206RY, U206RZ, U206SA, U206SB, U206SC, U206SD, U206SE, U206SF, U206SG, U206SH, U206SI, U206SJ, U206SK, U206SL, U206SM, U206SN, U206SO, U206SP, U206SQ, U206SR, U206SS, U206ST, U206SU, U206SV, U206SW, U206SX, U206SY, U206SZ, U206TA, U206TB, U206TC, U206TD, U206TE, U206TF, U206TG, U206TH, U206TI, U206TJ, U206TK, U206TL, U206TM, U206TN, U206TO, U206TP, U206TQ, U206TR, U206TS, U206TT, U206TU, U206TV, U206TW, U206TX, U206TY, U206TZ, U206UA, U206UB, U206UC, U206UD, U206UE, U206UF, U206UG, U206UH, U206UI, U206UJ, U206UK, U206UL, U206UM, U206UN, U206UO, U206UP, U206UQ, U206UR, U206US, U206UT, U206UU, U206UV, U206UW, U206UX, U206UY, U206UZ, U206VA, U206VB, U206VC, U206VD, U206VE, U206VF, U206VG, U206VH, U206VI, U206VJ, U206VK, U206VL, U206VM, U206VN, U206VO, U206VP, U206VQ, U206VR, U206VS, U206VT, U206VU, U206VV, U206VW, U206VX, U206VY, U206VZ, U206WA, U206WB, U206WC, U206WD, U206WE, U206WF, U206WG, U206WH, U206WI, U206WJ, U206WK, U206WL, U206WM, U206WN, U206WO, U206WP, U206WQ, U206WR, U206WS, U206WT, U206WU, U206WV, U206WW, U206WX, U206WY, U206WZ, U206XA, U206XB, U206XC, U206XD, U206XE, U206XF, U206XG, U206XH, U206XI, U206XJ, U206XK, U206XL, U206XM, U206XN, U206XO, U206XP, U206XQ, U206XR, U206XS, U206XT, U206XU, U206XV, U206XW, U206XX, U206XY, U206XZ, U206YA, U206YB, U206YC, U206YD, U206YE, U206YF, U206YG, U206YH, U206YI, U206YJ, U206YK, U206YL, U206YM, U206YN, U206YO, U206YP, U206YQ, U206YR, U206YS, U206YT, U206YU, U206YV, U206YW, U206YX, U206YY, U206YZ, U206ZA, U206ZB, U206ZC, U206ZD, U206ZE, U206ZF, U206ZG, U206ZH, U206ZI, U206ZJ, U206ZK, U206ZL, U206ZM, U206ZN, U206ZO, U206ZP, U206ZQ, U206ZR, U206ZS, U206ZT, U206ZU, U206ZV, U206ZW, U206ZX, U206ZY, U206ZZ | A4CE                    | CAR 3                          |
| 30.  | Cessna        | 206H, T206H   | EASA.IM.A.053           | CAR 3<br>FAR 23                |
| 31.  | Cessna        | 207, 207A, T207, T207A<br>Also 207, 207A, with <b>STC SA100115C</b> . Also 207, 207A with <b>STC SA00173AT</b>  | A16CE                   | FAR 23                         |

Note:  
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|------|---------------------------|---|-------------------------|--------------------------------|
| 32.  | CESSNA                    | 210, 210A, 210B, 210C, 210D, 210E, 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R, P210N, P210R, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, T210R<br><br>Also 210K, 210L, 210M, 210N with <b>STC SA02029AT-D</b> . Also 210M, 210N with <b>STC SA00274AT</b> . Also 210D, 210E, 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R with <b>STC SA09952SC</b> . Also T210M, T210N with <b>STC SA3203NM</b> or <b>SA2598NM</b> . Also 210K, 210L, 210M, 210N, T210K, T210L, T210M, T210N with <b>STC SA3104SO</b> . Also T210F, T210G, T210H, T210J, T210K, T210L with <b>STC SA2689SW</b> . Also T210L, T210M, T210N with <b>STC SA02107AT-D</b> . Also 210F, 210G, <b>SA02918CH</b> . Also T210K, 210L, 210M, 210N with <b>STC SA02107AT-D</b> . Also 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, T210F, T210G, T210H, T210J, T210K, T210L with <b>STC SA00773AT</b> .<br><br>Also P210N with <b>STC SA2528NM</b> or <b>SA3557NM</b> or <b>SA02918CH</b> or <b>SA2568NM</b> or <b>SA2528NM</b> | 3A21                    | CAR 3                          |
| 33.  | CESSNA                    | LC40-550FG  | A00003SE                | FAR 23                         |
| 34.  | CESSNA                    | LC42-550FG  | EASA.IM.A.516           | FAR 23                         |
| 35.  | Cirrus Design Corporation | SR20, SR22<br><br>Also SR22 with <b>STC SA10588SC</b><br>112, 112B, 112TC, 112TCA, 114, 114A, 114B, 114TC   | EASA.IM.A.007           | 14 CFR 23                      |
| 36.  | COMMANDER                 | Also 112, 112B with <b>STC SA5202NM</b> . Also 114, 114A, 114B, 114TC with <b>STC SA00241BO</b> .<br>Also 114, 114A with <b>STC SA00356DE</b>   | A12SO                   | FAR 23                         |
| 37.  | DIAMOND                   | DA20-A1, DA20-C1  | EASA.IM.A.223           | FAR 23<br>FAR 21.29            |
| 38.  | DIAMOND                   | DA 40, DA40F<br><br>Also DA 40 with <b>STC SA02476CH-D</b>  | EASA.A.022              | 14 CFR 21.29                   |
| 39.  | EXTRA                     | EA-300, EA-300/S, EA-300/L, EA-300/200  | EASA.A.362              | FAR 23                         |
| 40.  | EXTRA                     | EA-400  | EASA.A.011              | 14 CFR 21.29                   |
| 41.  | FFA                       | AS 202/18A "BRAVO", AS 202/18A4 "BRAVO"   | EASA.A.591              | FAR 23                         |

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| 42.  | GA 8 Airvan (Pty) Ltd. | GA8-TC320   | EASA.IM.A.042           | FAR 23                         |
| 43.  | General Avia           | F22C  | A75EU                   | FAR 23                         |
| 44.  | LAVIA S.A.             | PA-25-235   | AR AV-0004              | CAR 3                          |
| 45.  | LIBERTY                | XL-2  | EASA.IM.A.343           | FAR 23                         |
| 46.  | MAULE                  | M-4-220, M-4-220S, M-4-220T, M-5-180C, M-5-200, M-5-210C, M-5-235C, M-6-235, MT-7-235, M-7-235B, M-7-235C, M-7-260, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC, MXT-7-180A, M-7-260C, M-9-235  | EASA.IM.A.018           | CAR 3                          |
| 47.  | Mooney                 | M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20S, M20TN<br><br>Also M20A, M20B, M20C, M20D, M20E, M20F, M20G with <b>STC SA315CH</b> . Also M20C, M20D, M20E, M20F, M20G, M20J with <b>STC SA4529NM-D</b> . Also M20K with <b>STC SA5691NM</b> or <b>SA4566NM</b> . Also M20J with <b>STC SA0047SE</b> . Also M20E, M20F, M20J with <b>STC SA09695AC</b> . Also M20K with <b>STC SA3106SO</b> .<br><br>Also M20J with <b>STC SA195CH</b> . M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J with <b>STC SA02414CH-D</b> . Also M20TN with <b>STC SA02483CH</b> . Also M20C, M20D, M20E, M20F, M20G, M20J with <b>STC SA4529NM-D</b> . Also M20R, M20S with <b>STC SA02193CH</b> . Also M20E, M20F, M20J with <b>STC SA02461NY</b> | 2A3                     | CAR 3<br>FAR 23                |
| 48.  | Mooney                 | M20M and M20R   | EASA.IM.A.266           | CAR 3<br>FAR 23                |
| 49.  | Mooney                 | M22   | A6SW                    | CAR 3                          |
| 50.  | Piper Aircraft, Inc    | PA-24, PA-24-250, PA-24-260, PA-24-400<br><br>Also PA-24-250 with <b>STC SA3451WE</b> . Also PA-24 with <b>STC SA00631CH</b>  | 1A15                    | CAR 3                          |
| 51.  | Piper Aircraft, Inc    | PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-181, PA-28R-180, PA-28R-200, PA-28R-201, PA-28RT-201, PA-28-201T, PA-28R-201T, PA-28RT-201T, PA-28-235, PA-28-236<br><br>Also PA-28RT-201T with <b>STC SA00915CH</b> . Also PA-28R-180, PA-28R-200, PA-28R-201, PA-28RT-201 with <b>STC SA01024CH</b>   | 2A13                    | CAR 3                          |

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|------|---|--|-------------------------|--|
| 52.  | Piper Aircraft, Inc                         | PA-32-260, PA-32-300, PA-32R-300, PA-32S-300, PA-32-301, PA-32R-301 (SP), PA-32-301T, PA-32RT-300, PA-32RT-300T, PA-32R-301T | A350                    | CAR 3  |
| 53.  | Piper Aircraft, Inc                         | PA-32R-301 (Saratoga II HP), PA-32R-301T (Saratoga II TC)  | EASA.IM.A.239           | CAR 3<br>FAR 23                                  |
| 54.  | Piper Aircraft, Inc                         | PA-36-285, PA-36-375, PA-36-300<br>Also PA-36-285, PA-36-300 with STC SA3452WE   | A9SO A10SO              | FAR 23<br>FAR 21                                 |
| 55.  | Piper Aircraft, Inc                         | PA-38-112<br>Also PA-38-112 with STC SA4135NM  | A18SO                   | FAR 23   |
| 56.  | Piper                                       | PA-46-310P, PA-46-350P, PA-46R-350T<br>Also PA-46-310P with STC SA00380AT or SA01770CH                                       | EASA.IM.A.077           | FAR 23   |
| 57.  | Revo, Inc.                                  | Lake Model 250, Lake LA-4-200<br>Also Lake Model 250 with STC SA469NE  | 1A13                    | CAR 03<br>14 CFR 23                              |
| 58.  | RUSCHMEYER                                  | R90-230RG  | Germany 1082            | 14 CFR 21.29<br>14 CFR 21.83<br>(c)<br>14 CFR 23 |
| 59.  | SOCATA                                      | TB 9, TB 10, TB 20, TB 21, TB 200  | EASA.A.378              | 14 CFR 21.29<br>14 CFR 23<br>14 CFR 36           |
| 60.  | SOCATA MORANE SAULNIER (Rallye) Series      | Rallye 235E, MS 893A, MS 893E, MS 894A   | EASA.A.379              | CAR 3 CAR 10                                     |
| 61.  | SYMPHONY AIRCRAFT INDUSTRIES, INC.          | SA 160   | EASA.IM.A.031           | 14CFR 23<br>14 CFR 36                            |
| 62.  | True Flight Holdings LLC (American General) | AA-1, AA-1A, AA-1B, AA-1C  | A11EA                   | FAR 23   |
| 63.  | True Flight Holdings LLC                    | AA-5, AA-5A, AA-5B, AG-5B<br>Also AA-5A with STC SA1186NW. Also AA-5B with STC SA01658NY                                     | A16EA                   | FAR 23   |

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|------|-----------------------------------|---|-------------------------|--------------------------------|
| 64.  | WACO                              | F-5, F5C  | EASA.IM.A.055           | Aero Bulletin 7A               |
| 65.  | WACO Classic Aircraft Corporation | Also F-5, F5C with STC SA1000GL<br>2T-1A-1, 2T-1A-2 | A18EA                   | FAR 23                         |
| 66.  | Zenair                            | CH2000  | TA5CH                   | FAR 21.29<br>FAR 23            |
| 67.  | ZLIN AIRCRAFT a.s.                | Z 143L  | EASA.A.028              | FAR 23                         |
| 68.  | ZLIN AIRCRAFT a.s.                | Z 242L  | EASA.A.027              | FAR 23                         |

**For the European Aviation Safety Agency,**

**Date of issue: 19 January 2015**

  
Yves MORIER

Head of General Aviation

Remotely Piloted Aircraft system (RPAS)

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