



Subject: List of AVIA Propeller Certified, Experimental, and Possible Installations

AVIA Propeller Type	Propeller TCDS No.	Aircraft and Design Series	Aircraft TCDS/STCDS No.	Engine Type	Limitation for continuous operation (exceeding 5 minutes)
AV-723-1-B / 183-415	EASA P.010	Cobra VUT100-120i	-	Lycoming IO-360-A1B6	none
AV-723-1-B-C / C183-415	EASA P.010	M1 Speed Cruiser	-	Lycoming IO-540-T4B5	none
AV-723-1-B-C / C198-427	EASA P.010	M1 Speed Cruiser	-	Lycoming IO-540-T4B5	none
AV-723-1-D-C-F / CFD183-415	EASA P.010	-	-	PBS TP 100	none
AV-723-1-D-C-F / CF183-415	EASA P.010	Wolfsberg Corvus 1F	-	Continental IO-550-N	none
AV-725-1-E-C-F-R(W) / CFR230-433a	EASA P.031	Rysachok	-	Walter M601F	none
AV-725-1-E-C-F-R(W) / CFR230-433	EASA P.031	Turbolet L-410 UVP-E20	EASA.A.026	GE H80-200	none
AV-803-1-B-C / CL250-412	EASA P.019	Finist SM-92	-	M-14P	none
AV-803-1-B-C / CL250-412	EASA P.019	Murphy Moose SR3500	-	M-14P	none
AV-803-1-E-C-R(M) / CL250-405	-	Zlin Z-400	-	Orenda OE600A	none
AV-803-1-E-C-F-R(W) / CFR250-412	EASA P.019	Finist SM-92T	-	Walter M601D-1 , E	none
AV-803-1-E-C-F-R(W) / CFR269-420	EASA P.019	Finist SM-92T	-	Walter M601D-1 , E	none
AV-803-1-K-C / CL250-412	EASA P.019	Murphy Moose SR3500	-	M-14P	none
AV-803-1-K-C / CL250-412	EASA P.019	YAK-18T	-	M-14P	none
AV-803-1-K-C / CL250-412	EASA P.019	Boeing Stearman	-	M-14P	none
AV-803-1-K-C / CL269-420	EASA P.019	Boeing Stearman	-	M-14P	none
AV-804-1-E-C-F-R(W)-A / CFR250-441	EASA.P.020	-	-	GE H85-200	none
AV-844-1-E-C-F-R(P) / CFR208-407a	EASA P.003	Evektor EV-55 Outback	-	Pratt&Whitney PT6A-21	none
AV-844-1-E-C-F-R(W) / CFR208-407a	EASA P.003	Piper Malibu	-	Walter M601E-11	none

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Office of Airworthiness Zbyněk Tvrđík  Date: February 7, 2023	Prepared: Michal Rout  Date: February 7, 2023	Page: 1 Pages: 8
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Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
 No. 5I**

AVIA Propeller Type	Propeller TCDS No.	Aircraft and Design Series	Aircraft TCDS/STCDS No.	Engine Type	Limitation for continuous operation (exceeding 5 minutes)
V210	EASA P.022	Blanik L-13J	-	Jawa M 150	none
V310	EASA P.023	Zlin Z 42	-	LOM M 137	none
V410	EASA P.024	Meta Sokol L-40	CAA CZ 1622/58	Walter Minor 4-III, LOM M 332, M 332A, AK	none
V410A	EASA P.024	Morava L-200	-	Walter Minor 6-III	none
V410A	EASA P.024	Morava L-200A	CAA CZ 6208/60 EASA.A.043	LOM M 337	none
V410A	EASA P.024	Super Aero 45	CAA CZ 4-4091/1956	Walter Minor 4-III	none
V410A	EASA P.024	Aero 145	CAA CZ 6877/56	LOM M 332	none
V410AT	EASA P.024	Morava L-200	-	Walter Minor 6-III	none
V410AT	EASA P.024	Morava L-200A	CAA CZ 6208/60 EASA.A.043	LOM M 337	none
V410AT	EASA P.024	Super Aero 45	CAA CZ 4-4091/1956	Walter Minor 4-III	none
V410AT	EASA P.024	Aero 145	CAA CZ 6877/56	LOM M 332	none
V410AT	EASA P.024	Meta Sokol L-40	CAA CZ 1622/58	LOM M 332, M 332A, AK	none
V410F	EASA P.024	-	-	Continental O-200, O-300	none
V410T	EASA P.024	Morava L-200A	CAA CZ 6208/60 EASA.A.043	LOM M 337	none
V410T	EASA P.024	Meta Sokol L-40	CAA CZ 1622/58	Walter Minor 4-III, LOM M 332, M 332A, AK	none

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Office of Airworthiness Zbyněk Tvrdík Date: February 7, 2023	Prepared: Michal Rout Date: February 7, 2023	Page: 2 Pages: 8
--	--	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
 No. 5I**

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V500A	EASA P.025	Zlin Z 142, Z 142C	EASA.A.027	LOM M 337AK	none
V500A	EASA P.025	Zlin Z 43	EASA.A.028	LOM M 337A, AK	none
V500A	EASA P.025	Zlin Z 726 K	EASA.A.353	LOM M 337AK	none
V503	EASA P.026	Zlin Z 226 MS	EASA.A.353	LOM M 137A	none
V503	EASA P.026	Zlin Z 326 M	EASA.A.353	LOM M 137A	none
V503	EASA P.026	Zlin Z 526 M	EASA.A.353	LOM M 137A	none
V503	EASA P.026	Zlin Z 526, Z 526 A	EASA.A.353	Walter Minor 6-III	none
V503A	EASA P.026	Zlin Z 226 MS	EASA.A.353	LOM M 137A	none
V503A	EASA P.026	Zlin Z 326 M	EASA.A.353	LOM M 137A	none
V503A	EASA P.026	Zlin Z 526 F, AFS, AFS-V, M	EASA.A.353	LOM M 137A	none
V503A	EASA P.026	Zlin Z 726	EASA.A.353	LOM M 137AZ	none
V503A	EASA P.026	Zlin Z 50 M	EASA.A.108	LOM M 137AZ	none
V503A	EASA P.026	Zlin Z 42 M	EASA.A.027	LOM M 137AZ	none
V503A	EASA P.026	Zlin Z 42 MU	EASA.A.027	LOM M 137A, AZ	none
V503AP	EASA P.026	Cessna 172N	FAA SA02427AT	Lycoming O-320-H2AD	none
V506	EASA P.027	Morava L-200D	CAA CZ 62 001 EASA.A.043	LOM M 337	none
V508/99A	EASA P.028	Turbolet L-410 M	EASA.A.026	Walter M601A	none
V508B/99A	EASA P.028	Turbolet L-410 UVP	EASA.A.026	Walter M601B	none

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Office of Airworthiness Zbyněk Tvrđík Date: February 7, 2023	Prepared: Michal Rout Date: February 7, 2023	Page: 3 Pages: 8
--	--	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
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AVIA Propeller Type	Propeller TCDS No.	Aircraft and Design Series	Aircraft TCDS/STCDS No.	Engine Type	Limitation for continuous operation (exceeding 5 minutes)
V508D/99A	EASA P.028	Turbolet L-410 UVP, FG	EASA.A.026 08-410 (Russia)	Walter M601D	none
V508D-AG/99A	EASA P.028	Turbo Kruk PZL-106BT-601	EASA.A.444 EM2002T05 (Brazil)	Walter M601D-1	none
V508D-AG/99A	EASA P.028	Fletcher FU24(A)-950, 950M, 954	98/21E/15 (New Zealand)	Walter M601D-1, D-11NZ	none
V508D-AG/99B	EASA P.028	Fletcher FU24(A)-950, 950M, 954	98/21E/15 (New Zealand)	Walter M601D-1, D-11NZ	none
V508D-AG/106	EASA P.028	Ag Cat G164B	564/001 (South Africa)	Walter M601D	none
V508D-2/99A	EASA P.028	Dornier Do28-G92	EASA 10015031	Walter M601D-2	none
V508D-2/99B	EASA P.028	Turbo Finist SMG-92	66RK93 (Hungary)	Walter M601D-2	none
V508E/84	EASA P.028	Turbine Legend	-	Walter M601D-11, E, F	none
V508E/84	EASA P.028	Lancair IV	-	Walter M601E	none
V508E/84	EASA P.028	Lancair Sentry	-	Walter M601D	none
V508E/84	EASA P.028	Comp Air 7 (Turbine), 8, 10XL	-	Walter M601D	none
V508E/84	EASA P.028	SeaStar T724P Turbine	-	Walter M601E	none
V508E/99A	EASA P.028	Viper GM-17	-	Walter M601E	none
V508E/99B	EASA P.028	Turbo Finist SMG-92	-	Walter M601E	none
V508E/99B	EASA P.028	SM-2000	-	Walter M601F	none

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Office of Airworthiness Zbyněk Tvrdík Date: February 7, 2023	Prepared: Michal Rout Date: February 7, 2023	Page: 4 Pages: 8
--	--	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
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V508E/106	EASA P.028	Bombardier DHC-3 Otter	FAA SA10237SC SA06-25 (Transport Canada)	Walter M601E-11	none
V508E/106/()	EASA P.028	Bombardier DHC-3 Otter	-	GE H75-200	none
V508E/106	EASA P.028	Bombardier DHC-3 Otter	-	GE H80-200	none
V508E/106	EASA P.028	Hongdu N5B	-	Walter M601F	none
V508E/106	EASA P.028	Turbo Shark (Sukhoi 26MX)	-	Walter M601T	none
V508E-AG/99A	EASA P.028	Ayres S-2R, S2R-G1, G5, G6, G10, R1340, R1820, R3S, T11, T15, T34, T45, T65	FAA SA00902CH	Walter M601D-11, E-11	none
V508E-AG/99B/A	EASA P.028	Ag Cat G164B	-	Walter M601E-11	none
V508E-AG/106	EASA P.028	Ayres S-2R, S2R-G1, G5, G6, G10, R1340, R1820, R3S, T11, T15, T34, T45, T65	FAA SA00902CH	Walter M601D-11, E-11	none
V508E-AG/106	EASA P.028	Ayres S-2R, S2R-R3S, R1340, R1820	FAA SA01420SE	Walter M601D-11, E-11	none
V508E-AG/106	EASA P.028	Air Tractor AT-300, 301, 302, 400A, 401, 401A,B, 402, 402A	FAA SA00888SE	Walter M601D-11	none
V508E-AG/106	EASA P.028	Air Tractor AT-300, 301, 302, 400A, 401, 401A,B, 402, 402A	FAA SA00888SE	Walter M601D-11	none
V508E-AG/106	EASA P.028	Air Tractor AT-300, 301, 302, 400, 400A, 401, 401A,B, 402, 402A,B, 502, 502B, 503A	FAA SA00888SE	Walter M601E-11	none
V508E-AG/106	EASA P.028	Bombardier DHC-3 Otter	-	GE H80-200	none

The technical content of this document is approved under authority of DOA No. EASA.21J.072.

Office of Airworthiness Zbyněk Tvrdík Date: February 7, 2023	Prepared: Michal Rout Date: February 7, 2023	Page: 5 Pages: 8
--	--	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
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V508E-AG/106/A	EASA P.028	Cessna 208 Caravan Hot Wings	-	Walter M601E-11	none
V508H/99B/A	-	Aero Ae-270	-	Pratt&Whitney PT6A-66A	none
V508H/106B/A	-	Aero Ae-270	-	Pratt&Whitney PT6A-66A	none
V508H/106B/A	-	Air Tractor AT-502B	-	Pratt&Whitney PT6A-15AG	none
V508H/106B/A	-	Ayres S2R-T34	-	Pratt&Whitney PT6A-34AG	none
V508H/106B/A	EASA P.028	Thrush 510G	-	GE H80	none
V508Z/99A	EASA P.028	Bumble Bee Z 37T, T-2, Z 137T	CAA CZ 84-01 EASA.A.443 J15/12/170 (South Africa)	Walter M601Z	none
V510/90A()	EASA P.029	Ayres S2R	FAA SA02133AT	Walter M601E-11	none
V510/90A()	EASA P.029	Ayres S2R-R1340	FAA SA01440AT FAA SA09342SC	Walter M601E-11	none
V510/90A()	EASA P.029	Ayres S-2R, S2R-G1, G5, G6, G10, R1340, R1820, R3S, T11, T15, T34, T45, T65	FAA SA00902CH	Walter M601D-11, -E-11	none
V510/90A()	EASA P.029	Ag Cat G-164,G164A, B, B-15T, 20T,34T, 164C,D	FAA SA01027CH	Walter M601E-11	none
V510/90A()	EASA P.029	Ag Cat G164A, B	FAA SA01353CH FAA SA01236CH	Walter M601E-11	none
V510/90A()	EASA P.029	Air Tractor AT-401	FAA SA01281CH	Walter M601E-11	none

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Office of Airworthiness Zbyněk Tvrđík Date: February 7, 2023	Prepared: Michal Rout Date: February 7, 2023	Page: 6 Pages: 8
--	--	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
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V510/90A/()	EASA P.029	Air Tractor AT-400, 400A, 401, 401A, B, 402, 402A, B	FAA SA01528CH	Walter M601E-11	none
V510/90A/()	EASA P.029	Bombardier DHC-3 Otter	FAA SA09857SC FAA SA09862SC SA01-111, SA01-112 (Transport Canada)	Walter M601E-11	none
V510/90A/()	EASA P.029	Gzhel M101T	CT242-M-101T (Russia)	Walter M601F-32	none
V510/90A/()	EASA P.029	Turbolet L-410UVP-E, E-9, E-20, E-20 Cargo	EASA.A.026	Walter M601E, M601E-21	none
V510/90A/()	EASA P.029	Turbolet L-420	EASA.A.026	Walter M601F	none
V510/90A/B	EASA P.029	Raytheon King Air C90, E90	FAA SA01994AT	Walter M601E-11	none
V510/90A/B	EASA P.029	Raytheon King Air C90, E90	FAA SA01902CH	Walter M601E-11A	none
V510/90A/B	EASA P.029	Raytheon King Air 65-A90	FAA SA01366AT	Walter M601E-11	none
V510/90A/B	EASA P.029	Raytheon King Air B90, C90, 65-A90	FAA SA10071SC	Walter M601E-11	none
V510/90A/B	EASA P.029	Raytheon King Air 100, A100	FAA SA02036CH	Walter M601E-11A	none
V510/90A/B	EASA P.029	Raytheon King Air C90, C90A, C90B, E90	-	GE H80	none
V510AG/90A/A	EASA P.029	Air Tractor AT-501, 502	FAA SA09189AC	Walter M601E-11	none
V510AG/90A/A	EASA P.029	Air Tractor AT-401	FAA SA01281CH	Walter M601E-11	none

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Office of Airworthiness Zbyněk Tvrdík Date: February 7, 2023	Prepared: Michal Rout Date: February 7, 2023	Page: 7 Pages: 8
--	--	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23

**SERVICE BULLETIN
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V510AG/90A/A	EASA P.029	Air Tractor AT-400, 400A, 401, 401A,B, 402, 402A,B	FAA SA01528CH	Walter M601E-11	none
V510AG/90A/A	EASA P.029	Ayres S2R	FAA SA02133AT	Walter M601E-11	none
V510AG/90A/A	EASA P.029	Ayres S2R-R1340	FAA SA01440AT FAA SA09342SC	Walter M601E-11	none
V510AG/90A/A	EASA P.029	Ayres S-2R, S2R-G1, G5, G6, G10, R1340, R1820, R3S, T11, T15, T34, T45, T65	FAA SA00902CH	Walter M601D-11, -E-11	none
V510AG/90A/A	EASA P.029	Ag Cat G-164,G164A, B, B-15T, 20T, 34T, 164C,D	FAA SA01027CH	Walter M601E-11	none
V510AG/90A/A	EASA P.029	Ag Cat G164A,B	FAA SA01353CH FAA SA01236CH	Walter M601E-11	none
V510T/90A/A	EASA P.029	PZL-130TM Orlik	-	Walter M601E	none
V510T/90A/A	EASA P.029	PZL-130TB Orlik	-	Walter M601T	none
V520	EASA P.030	Bumble Bee Z-37, 37-2, Z-37A, A-2	EASA.A.445	LOM M 462 RF	none
V520	EASA P.030	L-60SF Brigadyr	CAA 27323-1958	LOM M 462 RF	none

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Office of Airworthiness Zbyněk Tvrdík Date: February 7, 2023 	Prepared: Michal Rout Date: February 7, 2023 	Page: 8 Pages: 8
---	---	---------------------

Replaces edition of February 14, 2019 (5H) ; Change No.R-13/23