Supplement No. 001

Equipment List 1

Aircraft Serial Number:

Aircraft Registration Number:

Date of Issue **15. 05. 2017**

This Supplement must be attached to the POH.

Information in this Supplement completes or replaces information in the basic POH for the below mentioned parts only. Limitations, procedures and information not mentioned in this Supplement and included in the basic POH stay valid.

This Supplement completes information necessary for the aircraft operation with equipment installed on the aircraft.

This supplement is EASA approved under

Approval No.: EASA.A.644

Approval Date: 31. 08. 2017

RECORD OF REVISIONS

Revision	Date	Approved By	Note
Initial issue	15. 05. 2017	EASA, 31. 08. 2017	
1	02. 02. 2018	EASA, No. 10064812	Change of fuel selector type.
2	04. 07. 2019	EASA, No. 10070607	Added propeller KW-31 and towing equipment.
3	29. 01. 2020	EASA, No. 10072698	Added ACL/POS/NAV lights AVE-WPSTG/R 20D MOD (2) as equivalent substitution for AVE-WPSTG/R 20D MOD (1). Supplemented equipment list items. Administrative corrections.
		EASA, No. 10072699	Added ELT Kannad AF INTEGRA as equivalent substitution for ELT Kannad 406 AF-COMPACT.

Chapter 1 GENERAL INFORMATION

This document contains a list of equipment defined by the aircraft manufacturer.
List of equipment is structured according to GAMA / ATA Chapters.

The equipment list comprises the following data:
The **Item** column contains descriptive name to help identify its function.
The **P/N** column contains Part Number of item.
The **Number** column contains number of items in the aircraft.
Weight and lever arm of the equipment items are shown in the columns **Weight** and **Arm**.

NOTE

Additional installation of equipment must be carried out in compliance with the specifications in the Aircraft Maintenance Manual.

Chapter 2 LIMITATIONS

Dynon SkyView System Limitations

a. Dynon SkyView System Firmware Version 12.0.0 or later approved versions.

Interior Placards

a. Placard on the left part of instrument panel.

AIRSPEEDS:	
V_{NE}	275 km/h
V_A	180 km/h
V_{FE}	140 km/h
V_{S0}	61 km/h

☐ Airspeed in km/h

AIRSPEEDS:	
V_{NE}	148 kts
V_A	97 kts
V_{FE}	76 kts
V_{S0}	33 kts

☐ Airspeed in knots

Chapter 3 EMERGENCY PROCEDURES

No change.

Chapter 4 NORMAL PROCEDURES

No change.

Chapter 5 PERFORMANCE

No change.

Chapter 6 WEIGHT AND BALANCE AND EQUIPMENT LIST

Equipment List

Item	P/N	Qty	Weight		Arm		Installed
			kg	lbs	m	in	
23 - Communications							
VHF COMM antenna	AV-17	1	0.195	0.43	4.587	180.6	☑
24 - Electrical Power							
Battery	GP12170	1	5.550	12.24	1.931	76.0	☐
	GP12200		6.400	14.11	1.931	76.0	☐
25 - Equipment							
ELT (unit only)	KANNAD 406 AF-COMPACT	1	0.760	1.68	3.828	150.7	☐
	KANNAD AF INTEGRA		0.770	1.70	3.828	150.7	☐
ELT antenna	AV-200	1	0.110	0.24	4.283	168.6	☑
Parachute rescue system	Magnum 601 S-LSA	1	12.600	27.78	2.129	83.8	☑
28 - Fuel							
Fuel selector	FS16x2-F	1	0.130	0.29	2.637	103.8	☑
32 - Landing Gear							
Nose wheel rim	13x5	1	1.310	2.89	1.670	65.7	☑
Nose wheel tire	13x5.00-6	1	1.600	3.53	1.670	65.7	☑
Nose wheel fairing	D32200900A	1	1.350	2.98	1.778	70.0	☑
Main wheel rims	15x6	2	2.760	6.08	3.070	120.9	☑
Main wheel tires	15x6.00-6	2	4.000	8.82	3.070	120.9	☑
Main wheel fairing - left	D32110100A	1	1.225	2.70	3.147	123.9	☑
Main wheel fairing - right	D32120100A	1	1.225	2.70	3.147	123.9	☑
33 - Lights							
ACL/NAV/POS lights	AVE-WPSTG/R-20D	2	0.175	0.39	2.818	110.9	☑
Landing lights	VIRIBRIGHT 50-45MR	2	0.070	0.15	1.330	52.4	☐
	N6130-001		0.035	0.08	1.330	52.4	☐
34 - Navigation							
PFD screen	SV-D1000	1	3.030	6.68	2.629	103.5	☑
MFD screen	SV-D1000	1	3.030	6.68	2.629	103.5	☑
ADAHRS module	SV-ADAHRS-200	1	0.220	0.49	5.168	203.5	☑
EMS module	SV-EMS-220	1	0.250	0.55	2.525	99.4	☑
GPS module	SV-GPS-250	1	0.190	0.42	2.529	99.6	☑
PFD/MFD backup battery	SV-BAT-320	2	0.680	1.50	2.399	94.4	☑
OAT probe	SV-OAT-340	1	0.040	0.09	3.075	121.1	☑
Transponder Mode S (unit only)	GTX328	1	1.500	3.31	2.548	100.3	☑
Altitude encoder	A-30	1	0.210	0.46	2.374	93.5	☑

Item	P/N	Qty	Weight		Arm		Installed
			kg	lbs	m	in	
Magnetic compass	C-2400P	1	0.285	0.63	2.651	104.4	☑
VHF/VOR	GNC 255A	1	1.600	3.53	2.539	100.0	☑
Standby airspeed indicator	7FMS511	1	0.085	0.19	2.638	103.9	☐
	7FMS513		0.085	0.19	2.638	103.9	☐
Standby altimeter	4FGH40	1	0.230	0.51	2.621	103.2	☑
Standby slip indicator	QMII	1	0.045	0.10	2.644	104.1	☑
Standby variometer	5StVM10	1	0.150	0.33	2.647	104.2	☑
Intercom	PM3000	1	0.340	0.75	2.587	101.9	☑
Flight hours	FSZM	1	0.195	0.43	2.610	102.8	☑
Engine hours	85094	1	0.060	0.13	2.631	103.6	☑
Standby fuel pressure indicator	FP-912/12	1	0.135	0.30	2.637	103.8	☑
Standby RPM indicator / Propeller regulator	IF61.2B35.2301	1	0.075	0.17	2.653	104.4	☐
	PR1-P		0.195	0.43	2.650	104.3	☐
TIS	TRX-1500	1	0.290	0.64	2.472	97.3	☑
Pitot-static probe	D34100100A	1	0.170	0.37	3.114	122.6	☑
XPDR antenna	AV-22	1	0.030	0.07	5.360	211.0	☑
VOR antenna	CI-158C	1	0.160	0.35	6.901	271.7	☑
Flarm interior antenna	B271	1	0.026	0.06	2.575	101.4	☑
ADS-B interior antenna	B272	1	0.026	0.06	2.575	101.4	☑
GPS antenna	SV-GPS-250	1	0.200	0.44	2.535	99.8	☑
61 - Propeller							
Propeller	PerformanceLine 175/xxx/805.5	1	12.200	26.90	1.099	43.3	☐
	KW-31-A-E-3-0-0-0-F/ R-173-033		12.000	26.46	1.050	41.3	☐
71 - Engine							
Rotax	912 ULS2	1	58.300	128.53	1.466	57.7	☑
95 – Towing equipment							
Tow release mechanism	E85/1-79	1	0.610	1.34	6.645	261.6	☐
Rear view camera	D95100300A	1	0.130	0.29	6.683	263.1	☐
Rear view mirror	D951100110	1	0.370	0.82	2.660	104.7	☐

Chapter 7 DESCRIPTION OF AIRCRAFT AND SYSTEMS

No change.

Chapter 8 HANDLING AND SERVICING

No change.

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