

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

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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
V₀ 180 km/h
V_{FE} 140 km/h
V_{S0} 61 km/h

AIRSPEEDS:
V_{NE} 148 kts
V₀ 97 kts
V_{FE} 76 kts
V_{S0} 33 kts

Airspeed in km/h

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	<input checked="" type="checkbox"/>
24 - Electrical Power							
Battery	GP12170	1	5.550	12.24	1.931	76.0	<input type="checkbox"/>
	GP12200		6.400	14.11	1.931	76.0	<input type="checkbox"/>
25 - Equipment							
ELT (unit only)	KANNAD 406 AF-COMPACT	1	0.760	1.68	3.828	150.7	<input type="checkbox"/>
	KANNAD AF INTEGRA		0.770	1.70	3.828	150.7	<input type="checkbox"/>
ELT antenna	AV-200	1	0.110	0.24	4.283	168.6	<input checked="" type="checkbox"/>
Parachute rescue system	Magnum 601 S-LSA	1	12.600	27.78	2.129	83.8	<input checked="" type="checkbox"/>
28 - Fuel							
Fuel selector	FS16x2-F	1	0.130	0.29	2.637	103.8	<input checked="" type="checkbox"/>
32 - Landing Gear							
Nose wheel rim	13x5	1	1.310	2.89	1.670	65.7	<input checked="" type="checkbox"/>
Nose wheel tire	13x5.00-6	1	1.600	3.53	1.670	65.7	<input checked="" type="checkbox"/>
Nose wheel fairing	D32200900A	1	1.350	2.98	1.778	70.0	<input checked="" type="checkbox"/>
Main wheel rims	15x6	2	2.760	6.08	3.070	120.9	<input checked="" type="checkbox"/>
Main wheel tires	15x6.00-6	2	4.000	8.82	3.070	120.9	<input checked="" type="checkbox"/>
Main wheel fairing - left	D32110100A	1	1.225	2.70	3.147	123.9	<input checked="" type="checkbox"/>
Main wheel fairing - right	D32120100A	1	1.225	2.70	3.147	123.9	<input checked="" type="checkbox"/>
33 - Lights							
ACL/NAV/POS lights	AVE-WPSTG/R-20D	2	0.175	0.39	2.818	110.9	<input checked="" type="checkbox"/>
Landing lights	VIRIBRIGHT 50-45MR	2	0.070	0.15	1.330	52.4	<input type="checkbox"/>
	N6130-001		0.035	0.08	1.330	52.4	<input type="checkbox"/>
34 - Navigation							
PFD screen	SV-D1000	1	3.030	6.68	2.629	103.5	<input checked="" type="checkbox"/>
MFD screen	SV-D1000	1	3.030	6.68	2.629	103.5	<input checked="" type="checkbox"/>
ADAHRS module	SV-ADAHRS-200	1	0.220	0.49	5.168	203.5	<input checked="" type="checkbox"/>
EMS module	SV-EMS-220	1	0.250	0.55	2.525	99.4	<input checked="" type="checkbox"/>
GPS module	SV-GPS-250	1	0.190	0.42	2.529	99.6	<input checked="" type="checkbox"/>

Item	P/N	Qty	Weight		Arm		Installed
			kg	lbs	m	in	
PFD/MFD backup battery	SV-BAT-320	2	0.680	1.50	2.399	94.4	<input checked="" type="checkbox"/>
OAT probe	SV-OAT-340	1	0.040	0.09	3.075	121.1	<input checked="" type="checkbox"/>
Transponder Mode S (unit only)	GTX 328	1	1.500	3.31	2.548	100.3	<input type="checkbox"/>
	GTX 335	1	0.980	2.16	2.558	100.7	<input type="checkbox"/>
Altitude encoder	A-30 (only with GTX 328)	1	0.210	0.46	2.374	93.5	<input type="checkbox"/>
	GAE 12 (only with GTX 335)	1	0.045	0.10	2.448	96.4	<input type="checkbox"/>
Magnetic compass	C-2400P	1	0.285	0.63	2.651	104.4	<input checked="" type="checkbox"/>
VHF/VOR	GNC 255A	1	1.600	3.53	2.539	100.0	<input checked="" type="checkbox"/>
Standby airspeed indicator	7FMS511	1	0.085	0.19	2.638	103.9	<input type="checkbox"/>
	7FMS513		0.085	0.19	2.638	103.9	<input type="checkbox"/>
Standby altimeter	4FGH40	1	0.230	0.51	2.621	103.2	<input checked="" type="checkbox"/>
Standby slip indicator	QMII	1	0.045	0.10	2.644	104.1	<input checked="" type="checkbox"/>
Standby variometer	5StVM10	1	0.150	0.33	2.647	104.2	<input checked="" type="checkbox"/>
Intercom	PM3000	1	0.340	0.75	2.587	101.9	<input checked="" type="checkbox"/>
Flight hours	FSZM	1	0.195	0.43	2.610	102.8	<input checked="" type="checkbox"/>
Engine hours	85094	1	0.060	0.13	2.631	103.6	<input checked="" type="checkbox"/>
Standby fuel pressure indicator	FP-912/12	1	0.135	0.30	2.637	103.8	<input checked="" type="checkbox"/>
Standby RPM indicator / Propeller regulator	IF61.2B35.2301	1	0.075	0.17	2.653	104.4	<input type="checkbox"/>
	PR1-P		0.195	0.43	2.650	104.3	<input type="checkbox"/>
TIS (unit only)	TRX-1500	1	0.180	0.40	2.472	97.3	<input type="checkbox"/>
	AT-1	1	0.260	0.57	2.472	97.3	<input type="checkbox"/>
Pitot-static probe	D34100100A	1	0.170	0.37	3.114	122.6	<input checked="" type="checkbox"/>
XPDR antenna	AV-22	1	0.030	0.07	5.360	211.0	<input checked="" type="checkbox"/>
VOR antenna	CI-158C	1	0.160	0.35	6.901	271.7	<input checked="" type="checkbox"/>
Flarm antenna 1	B271 (only with TRX-1500)	1	0.026	0.06	2.575	101.4	<input type="checkbox"/>
	B571 (only with AT-1)	1	0.026	0.06	2.575	101.4	<input type="checkbox"/>
Flarm antenna 2	AV-75 (only with AT-1)	1	0.150	0.33	3.752	147.7	<input type="checkbox"/>
ADS-B antenna	B272 (only with TRX-1500)	1	0.026	0.06	2.575	101.4	<input type="checkbox"/>
	B572 (only with AT-1)	1	0.026	0.06	2.575	101.4	<input type="checkbox"/>
GPS antenna 1	SV-GPS-250	1	0.200	0.44	2.535	99.8	<input checked="" type="checkbox"/>
GPS antenna 2	B275 (only with TRX-1500)	1	0.038	0.04	2.535	99.8	<input type="checkbox"/>
	B575 (only with AT-1)	1	0.038	0.04	2.535	99.8	<input type="checkbox"/>
GPS antenna 3	GA 35 (only with GTX 335)	1	0.225	0.50	2.115	83.3	<input type="checkbox"/>

Item	P/N	Qty	Weight		Arm		Installed
			kg	lbs	m	in	
61 - Propeller							
Propeller	PerformanceLine 175/xxx/805.5	1	12.200	26.90	1.099	43.3	<input type="checkbox"/>
	KW-31-A-E-3-0-0-F/ R-173-033		12.000	26.46	1.050	41.3	<input type="checkbox"/>
71 - Engine							
Rotax	912 ULS2	1	58.300	128.53	1.466	57.7	<input checked="" type="checkbox"/>
76 - Engine controls							
Throttle controller	D76100100A	1	0.320	0.71	2.605	102.6	<input type="checkbox"/>
	D76100100B		0.290	0.64	2.605	102.6	<input type="checkbox"/>
95 - Towing equipment							
Tow release mechanism	E85/1-79	1	0.610	1.34	6.645	261.6	<input type="checkbox"/>
Rear view camera	D95100300A	1	0.130	0.29	6.683	263.1	<input type="checkbox"/>
Rear view mirror	D951100110	1	0.370	0.82	2.660	104.7	<input type="checkbox"/>

Chapter 7 DESCRIPTION OF AIRCRAFT AND SYSTEMS

No change.

Chapter 8 HANDLING AND SERVICING

No change.

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