

Metro Aviation, Inc. Avionics Equipment List

Model Eurocopter AS 350 B2
Serial No. 2665
Registration N911ES
Date AUG 31 2017

Item	Manufacturer	Type Number	Description	Weight (Lb)	Arm (In)	Moment (Lb-In)	Installed
1	Garmin <i>STC</i>	GNS-430W	#1 GPS/NAV/COM	5.1	33.0	168.3	x
2	Garmin	CI-420-220	GPS Antenna	0.3	66.6	20.0	x
3	Dorne & Margolin	DMC70-1/A	Com Antenna	0.7	265.0	185.5	x
4	Honeywell	KX-165	#2 NAV/COM	4.8	33.0	158.4	x
5	Dorne & Margolin	DMC70-1/A	Com Antenna	0.7	316.0	221.2	x
6	Dorne & Margolin	DMN48-1	NAV Antenna	1.2	225.0	270.0	x
7	Comant	CI-1125	Splitter	0.3	27.1	8.1	x
8	Garmin	GI-106A	#2 Nav Indicator	1.4	35.0	49.0	x
9	Garmin	GTX-330 w/ES	Transponder	3.4	33.0	112.2	x
10	Sandia	SAE5-35	Altitude Encoder	0.7	34.1	23.9	x
11	Comant	CI-105-6	Transponder Antenna	0.5	87.6	43.8	x
12	Honeywell	KA-33	Cooling Fan	1.3	26.5	34.5	x
13	Honeywell	KI-525A	HSI Indicator	3.9	33.0	128.7	x
14	Honeywell	KG-102A	Compass Gyro	4.3	168.5	724.6	x
15	Honeywell	KMT-112	Flux Gate	0.3	245.5	73.7	x
16	Honeywell	KA-51B	Slaving Control	0.2	34.0	6.8	x
17	Chelton	42-005001-0001	ADAHRS System	1.1	98.6	108.5	x
18	Chelton	42-004001-0001	Flux Gate (MSU)	0.3	253.7	76.1	x
19	Chelton	42-002001-0001	OAT Probe	0.1	76.4	7.6	x
20	Chelton	01311-03-05	Flight Control Computer	1.6	99.6	159.4	x
21	Chelton	01310-04	Pitch Servo	3.6	65.4	235.4	x
22	Chelton	01310-04	Roll Servo	3.6	65.9	237.2	x
23	Chelton	01309-01-01	Helisas Control Panel	0.5	39.5	19.8	x
24	Garmin	GRA-5500	Radar Altimeter RT	3.5	165.0	577.5	x
25	Sensor	S67-2002	Rad Alt Antenna	0.2	213.2	42.6	x
26	Sensor	S67-2002	Rad Alt Antenna	0.2	237.7	47.5	x
27	United	9551	T&B Gyro	1.4	34.0	47.6	x
28	L3	AIM505-2B	Altitude Gyro	3.2	34.0	108.8	x
29	NAT	AMS-43	Pilot Audio Panel	2.0	40.5	81.0	x
30	NAT	AMS-43	Aft Audio Panel	2.0	71.0	142.0	x
31	NAT	AA35-100	Audio Mixer	1.1	17.6	19.4	x
32	Artex	C406-1HM	ELT Transmitter	4.3	84.0	361.2	x
33	Artex	345-6196-04	ELT Switch	0.2	34.0	6.8	x
34	Artex	110-318-2	ELT Antenna	0.5	80.0	40.0	x
35	Technisonic	TFM-500	VHF/UHF FM Transceiver	5.2	65.0	338.0	x
36	Dorne & Margolin	DMC57-1	UHF Antenna	0.5	105.0	52.5	x
37	Dorne & Margolin	DMC-63-3/A	VHF Antenna	0.5	105.0	52.5	x
38	Comant	CI-310-20	800Mhz Antenna	0.3	105.0	31.5	x
39	NAT	AA34-300	Audio Adapter	0.4	165.0	66.0	x
40	Outerlink	N00-5200	Dialer Control Panel	2.0	44.1	88.2	x
41	Outerlink	N00-5100	Data/Comm Processor	5.5	165.4	909.7	x
42	Outerlink	N00-5400	IRIS Terminal	2.0	83.5	167.0	x
43	Outerlink	N00-5300	Camera	0.6	79.2	47.5	x
44	Outerlink	N008-0061	Area Mic	0.3	82.7	24.8	x
45	Antcom	5G1516RR-AP-XST	GPS/Iridium Antenna	0.5	89.0	44.5	x
46	KGS	SS-101	Medical Inverter	7.8	171.4	1336.9	x
47	Astron	2420-12	12VDC Supply	3.0	73.0	219.0	x
48	Precise Flight	3060S	Pulselight Control Unit	1.00	84	83.7	x
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