

# AIRCRAFT WEIGHING REPORT

REGISTRATON NO : N1025B

SERIAL NUMBER : 56019

## EQUIPMENT LIST - REQUIRED EQUIPMENT INSTALLED

PART NUMBER	DESCRIPTION	WEIGHT (LBS)	LONG. STA. (IN)	LAT. STA. (IN)
<b>INDICATORS</b>				
206-075-725-109	AIRSPPEED	0.9	125.2	2.4
504-0045-904	ATTITUDE	3.5	122.9	5.7
214-175-278-101	ENCODING ALTIMETER	1.9	124.2	9.2
843-67-6-R	VERTICAL SPEED	1.5	124.0	8.9
427-375-001-103	IIDS DISPLAY	12.5	124.3	-3.3
C2300L4-24B	STANDBY COMPASS	0.6	120.5	22.9
222-375-010-165	RPM/ENGINE	0.2	125.2	9.4
206-070-274-101	TURN AND SLIP	1.5	123.9	2.2
427-706-013-101	200 AMP STARTER/GENERATOR INCLUDES:			
206-062-200-113	STARTER/ GENERATOR LH	20.7	251.0	-6.8
206-062-200-113	STARTER/ GENERATOR RH	20.7	251.0	15.9
81908-001	BATTERY, 28AH	60.6	100.4	0.0
4596	LAMP, LANDING LIGHT (2)	0.9	101.6	0.0
90-004-4	MAP LIGHT	0.6	164.1	-0.1
40000	FIRE EXTINGUISHER, HAND TYPE	1.8	164.2	0.7
01-0770019-21	ANTI COLLISION LIGHT	0.3	499.2	4.6
01-0790101-01	ANTI COLLISION LIGHT POWER SUPPLY	1.8	303.5	-9.0
1431311-3	FIRST AID KIT	1.8	240.0	15.0

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<b>POSITION LIGHTS:</b>				
30-2600-9	AFT LH	0.2	419.7	-46.9
30-2600-10	AFT RH	0.2	419.7	46.9
01-0770034-13	TAIL	0.1	504.8	5.3
427-705-800-101	SEAT WITH RESTRAINT-PILOT & CO-PILOT	43.7	156.5	0.3
427-706-012-101	PARTICLE SEPARATORS	25.9	269.6	0.3
427-705-017-101	NR SELECT SWITCH	0.1	150.2	0.1
427-705-005-101	ENGINE FIRE EXTINGUISHER SYSTEM	19.6	260.5	0.5
BHT-427-FM-2	FLIGHT MANUAL	1.8	170.0	-12.7

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PART NUMBER	DESCRIPTION	WEIGHT (LBS)	LONG. STA. (IN)	LAT. STA. (IN)
427-705-001-101	COMMON PARTS-NOSE WIA	1.6	109.3	-0.5
427-705-001-107	COMMON PARTS-CONNECTORS	2.6	140.0	-2.3
427-705-001-109	COMMON PARTS-RADIO RACK	1.2	124.2	0.0
427-705-001-111	COMMON PARTS-CLAMPS	2.3	215.2	-2.4
427-705-012-101	MASTER AVIONICS SWITCH 1	0.1	145.4	0.0
427-705-001-103	MASTER AVIONICS SWITCH 2	0.1	145.3	0.0
427-705-016-101	INSTRUMENT PANEL BREAK	0.1	116.7	-3.3
427-705-016-103	GROUND MODULE	0.1	122.6	-2.7
427-706-116-101	COMPRESSOR WASH	1.8	266.5	-0.1
427-706-800-101	TAIL ROTOR GEARBOX FRG	3.1	478.8	0.1
427-705-002-101	AFT ICS-6 STATION	15.3	205.4	-1.9
427-705-003-101	COMPASS/HSI PROVISIONS KCS55A	10.0	177.5	-4.1
427-705-003-105	HSI/GPS PROVISIONS KCS55A	1.5	114.9	-2.9
427-705-003-107	HSI/GPS EQUIPMENT KCS55A	6.0	266.3	-2.7
427-705-004-101	TRANSPONDER PROVISIONS KT76C	0.8	131.0	-2.3
427-705-004-103	TRANSPONDER EQUIPMENT KT76C	2.5	128.4	0.0
427-705-006-101	OMNI WITH CDI	4.2	205.8	1.5
427-705-007-101	VHF PROVISIONS KY196A	2.8	238.5	0.1
427-705-007-103	VHF EQUIPMENT KY196A	2.9	124.0	0.0
427-705-010-101	ADF PROVISIONS KR87	4.3	151.8	8.6

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427-705-010-103	ADF EQUIPMENT KR87	3.9	128.5	0.7
427-705-014-101	AVIONICS BLOWER	2.8	98.3	-7.2
427-705-015-101	NAV/COMM/AUDIO PANEL PROVISIONS	8.1	199.3	0.7
427-706-001-101	ENCODING ALTIMETER	2.3	124.8	8.2
427-706-002-101	FLIGHT INSTRUMENTS	8.9	124.1	4.8
427-706-003-101	POINTER 4000 ELT	3.2	116.0	-7.4
427-706-004-101	28 Ah BATTERY	61.4	100.4	0.0
427-706-010-101	HIGH SKID GEAR	103.9	216.0	0.0
427-706-019-101	HEAT DETECTION KIT	6.6	206.5	0.7
427-706-702-109	DUAL CONTROLS	16.3	141.9	-15.8
427-706-706-101	ROTOR BRAKE(INOP)	11.0	202.3	-0.3
427-705-500-101	SOUNDINGPROOFING	7.6	221.0	-0.3
427-705-502-103	INTERIOR-CORPORATE	56.5	188.1	0.1
427-705-504-107	HEADLINER-AIR DUCTS(4 LIGHTS)	18.7	211.9	0.0
427-705-505-101	CARPETS-STANDARD	15.2	191.5	0.0
427-705-703-101	SEATS-CLUB(5 PLACE)	120.2	206.7	0.0
427-303-002	FLITESTEPS(STC SR02196AT)	39.5	198.0	0.0
427-510-002	DOOR OPENERS(5 DR)	6.5	180.5	4.3

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427EC-200-2	AC, DUAL EVAP	105.6	227.0	-3.8
427-704-002-101	IGW RETRO KIT	13.9	406.8	0.0
427-704-002-113	IGW RETRO KIT	0.2	118.7	0.0
427-704-003-101	ENG ACC BAY(DELTA WT)	19.6	278.1	-0.8
427-706-018-101	FUEL SHUT OFF VALVE	4.5	169.1	-5.5
001-00550-00	GARMIN GNS 530 GPS/VOR/ILS/COM	8.9	124.0	0.0
011-00134-00	GARMIN GA 56 GPA ANTENNA	0.3	161.0	0.0
FK2000-134	(20919X) KORRY 427 SERIES SWITCH	0.2	128.0	9.5