

WEIGHT AND BALANCE
 CALCULATED FOR N910C
 MARCH 1, 1997 1820 18266435

	WEIGHT	ARM	MOMENT
OLD DATA	1895.60	34.06	64426.90
INSTALL 3 EA WHEEL FAIRINGS	18.40	45.90	844.56
<hr style="border-top: 1px dashed black;"/>			
NEW TOTAL	1854.00 LBS	34.99 CG	64871.46 MOMENTS
AIRCRAFT GROSS WEIGHT			2950.00 LBS.
AIRCRAFT EMPTY WEIGHT			1854.00 LBS.
AIRCRAFT USEFUL LOAD			1096.00 LBS.
AIRCRAFT EMPTY WT. C G.			34.99

PREPARED BY ROBERT W. MORRIS

RW AP459820591A/END

CESSNA AIRCRAFT COMPANY

WICHITA, KANSAS

Weight & Balance and Installed Equipment Data

CONTROL NUMBER	DATE	MODEL	REGISTRATION NUMBER	CESSNA SERIAL NUMBER
819122	03/31/78	SKYLANE II WITH NAV-PAC	N94535	18266433

ITEM	WEIGHT	ARM	MOMENT
STANDARD AIRPLANE (EMPTY, DRY) COMPUTED	1657.1	35.2	58330
INCLUDING ALL REQUIRED AND STANDARD EQUIPMENT ITEMS			
UNUSABLE FUEL 5.0 GALLONS	30.0	46.0	1380
FULL OIL 12.0 QUARTS	22.5	15.0-	338
STANDARD EMPTY WEIGHT	1709.6	34.7	59372
OPTIONAL EQUIPMENT REPLACING OR IN ADDITION TO REQUIRED AND STANDARD EQUIPMENT ITEMS			
EXT W-BN ALLOVER VES WHT/MAJ-FLAG RED/			
INT HF HUNTER RED VINYL & FABRIC			
	NEGL.		
BASIC AVIONICS KIT	7.8	54.4	424
300 N/C RT385A 720 COM 200 NAV VOR/LDC	8.8	13.1	115
300 ADF W/BFO R546E	7.3	23.6	172
300 TRANSPONDER RT359A LOW ALTITUDE	3.6	27.1	98
INDICATOR, TRUE AIRSPEED (EXCH)	.2	16.5	3
CONTROLS, DUAL	8.7	16.1	140
DETECTORS, NAVIGATION LIGHTS -			
FUEL SYSTEM, EXTENDED RANGE (EXCH)	NEGL.		
	7.0	56.5	396
GROUND SERVICE PLUG RECEPTACLE	3.2	2.6-	0
HEATING SYSTEM, STALL WARNING & PITOT (EXCH.)	.5	26.5	13
LIGHT, OMNI-FLASH BEACON	1.8	208.6	375
LIGHTS, COURTESY	.5	61.7	31
LOCATOR BEACON	1.8	134.6	242
STATIC SOURCE, ALTERNATE	.3	14.4	4
ANTENNA AND COUPLER	1.0	38.9	39
300 N/C RT385A VOR/LDC (2ND UNIT)	8.8	13.1	115
400 MARKER BEACON R402A	2.5	67.4	169
400 GLIDESLOPE R443B 40 CH. INCL. VOR/ILS (EXCH)	4.0	100.0	400
BATTERY, 17AMP/HR HEAVY DUTY (EXCH)	2.0	130.0	260
FILTER, FULL FLOW OIL	4.5	3.4-	15
CONTROL WHEEL, ALL PURPOSE, (EXCH.)	NEGL.		
BEVERAGE CUP HOLDERS (SET OF 2)	.1	16.0	2
APPROACH PLATE HOLDER	.1	27.5	3
HEADREST, 2 EACH FRONT	1.8	47.0	85
INDICATOR, ECONOMY MIXTURE	.7	8.2	6
LIGHTS, INSTRUMENT POST	.5	17.5	9
LIGHTS, STROBE (WING TIPS)	5.2	44.4	231
VALVE, OIL QUICK DRAIN	NEGL.		
RECORDER, FLIGHT HOUR	.5	7.6	4
SEAT, FRONT LH ARTICULATING VERT. ADJ. (EXCH.)	11.0	38.5	424
SEAT, FRONT RH ARTICULATING VERT. ADJ. (EXCH.)	11.0	38.5	424
VENTILATION SYSTEM, REAR SEAT	3.6	62.3	224
WINDOW, HINGED RH	2.3	47.0	108
300A NAVOMATIC INCL D GYRO CREDIT (EXCH.)	11.1	41.6	462
300 VOR/LDC IND. W/AUTOMATIC RADIAL CENTERING (EX)	NEGL.		
300 VOR/ILS IND. W/AUTOMATIC RADIAL CENTERING (EX)	NEGL.		