

CESSNA AIRCRAFT COMPANY

WICHITA, KANSAS

Weight & Balance and Installed Equipment Data

Current as of 7-2-91

CONTROL NUMBER	DATE	MODEL	REGISTRATION NUMBER	CESSNA SERIAL NUMBER
903812	03/07/79	152TT	N49151	15283432

ITEM	WEIGHT	ARM	MOMENT
STANDARD AIRPLANE (EMPTY, DRY) INCLUDING ALL REQUIRED AND STANDARD EQUIPMENT ITEMS	1088.7	30.2	3287
UNUSABLE FUEL 1.5 GALLONS	9.0	40.0	36
FULL OIL 6.0 QUARTS	11.3	14.7	16
STANDARD EMPTY WEIGHT	1109.0	29.8	3307
OPTIONAL EQUIPMENT REPLACING OR IN ADDITION TO REQUIRED AND STANDARD EQUIPMENT ITEMS			
-H-579H MEDIUM BLUE-MAJOR	NEGL.		
INT DC BLUE VINYL W/PERFORATED INSERTS	NEGL.		
BASIC AVIONICS KIT	5.3	60.2	31
300 M/C RT385A 720 COM 200 NAV WDR/LUD	8.1	13.9	11
FLIGHT CONTROLS, DUAL	4.1	12.1	5
GYROS, ATTITUDE AND DIRECTIONAL	9.1	7.4	6
INDICATOR, OUTSIDE AIR TEMPERATURE	.1	22.0	
INDICATOR, TURN COORDINATE	1.3	17.2	2
INDICATOR, VERTICAL SPEED	1.0	10.0	1
LIGHT, BEACON, OMNI-FLASH	1.3	193.7	25
LIGHT, LANDING (CONV. HELI-ILL)	1.0	20.3	2
LIGHTER, CIGARETTE	.1	18.0	
SUN VISORS	1.0	27.0	2
BATTERY, 24-VOLT, HEAVY DUTY (EXCH)	2.0	5.5	1
FILTER, FULL FLOW OIL	2.5	6.0	1
FAIRINGS, WHEEL AND BRAKE	18.0	35.3	63
STEPS AND HANDLES, REFUELING	2.1	9.9	2
GROUND SERVICE PLUG RECEPTACLE	2.1	1.9	
VALVE, OIL QUICK DRAIN	NEGL.		
RECORDER, FLIGHT HOUR	.6	5.2	
SEAT, PILOT, VERTICAL ADJUST (EXCH)	5.9	45.2	26
SEAT, FRONT PASSENGER, VERTICAL ADJUST (EXCH)	5.9	45.2	26
WINDOWS, FINED ALL AROUND (EXCH)	NEGL.		
WING TIPS, CONICAL CARBON (EXCH)	2.5	41.0	10
LOCATOR BEACON	2.0	102.4	20
300 TRANSPONDER RT359A LOW ALTITUDE	3.6	18.6	6
BASIC EMPTY WEIGHT	1188.6	29.8	3545
USEFUL LOAD	481.4		
MAXIMUM TAKE-OFF WEIGHT	1670.0		
REMOVED WHEEL FAIRINGS	-18.0	35.3	-635
NEW EMPTY WEIGHT	1170.6	29.7	3482
NEW USEFUL LOAD	499.4		