

# Great Lakes Aviation & Radio

4052 Longtin Ave  
Lincoln Park Michigan 48146  
313-363-1703

## Weight & Balance

Reg. Number: N77FA  
Make/Model: CESSNA 310R  
Year: 1975  
Serial Number: 310R0044

Date: 07-07-2021  
Tach: 2265.7  
Max Weight: 5500.00  
Work Order: 932

New A/C Empty Weight: 3548.23  
New A/C Empty C.G.: 35.91  
New A/C Useful Load: 1951.77

Description	Serial Number	Weight	Arm	Moment	Installed	Removed
Previous Aircraft Empty	310R0044	3600.17	34.97	125897.9	n/a	n/a
<b>Removed</b>						
COLLINS VHF 251 COM		3.40	10.50	35.7		X
COLLINS VHF 251 COM		3.40	10.50	35.7		X
COLLINS VHF 351 NAV		2.70	9.70	26.2		X
COLLINS VHF 351 NAV		2.70	9.70	26.2		X
COLLINS IND 350		1.00	12.00	12.0		X
COLLINS PWC-150 PWR COM/NAV		1.50	-74.00	-111.0		X
COLLINS PWC-150 PWR COM/NAV		1.50	-74.00	-111.0		X
BENDIX PDR-15 RADAR		2.30	-37.00	-85.1		X
BENDIX RT 131A TRANSCEIVER		13.00	-18.00	-234.0		X
BENDIX WAVEGUIDE		2.60	-68.00	-176.8		X
BENDIX AT133A ANTENNA		2.80	-80.00	-224.0		X
BENDIX AA-1210A REFLECTOR		0.90	-72.00	-64.8		X
ABC 433B \$ MOUNT		6.20	-63.00	-390.6		X
ABC R-402A MARKER BEACON RC		4.00	-63.00	-252.0		X
COLLINS AUDIO PANEL AUD 250		1.50	97.00	145.5		X
KINK KR 87 WITH RACK		3.20	12.80	41.0		X
KING KLN-88		6.20	12.80	79.4		X
KING -227-01 IND		0.70	16.20	11.3		X
KINK KN63 DME		2.80	-63.00	-176.4		X
KDI 572 INDICATOR		0.80	15.00	12.0		X
KING KT76A		3.10	10.50	32.6		X
EDO AIR 4000B-12 DG		2.40	12.00	28.8		X
<b>Installed</b>						
GNS 530 COM/NAV/GPS		9.50	9.70	92.2	X	
GMA 345 AUDIO PANEL		2.00	9.70	19.4	X	
GNC 225 COMM		2.30	9.70	22.3	X	
L3 NGT 9000 TXP/ADS-B		2.96	9.70	28.7	X	
<b>New Aircraft Values</b>		3548.23	35.91	127399.9		

John Russman, 2GLR662B

Indy Air Sales LLC