



Chicago Aviation Services, 3N020 Powis Rd, West Chicago IL 60185

Weight and Balance

Supersedes W&B Dated 05/24/2018

Aircraft #: N5379Q
Model: Cessna 150L
Serial#: 15073279
Date: 1/19/2021

	Weight (pounds)	Arm (inches)	Moment (inch/pounds)
Previous Empty Weight:	1109.31	33.27	36910.60
Removed:			
Removed LH and RH Wing Tip Strobe Assemblies	-3.15	82.50	-259.88
Removed Tail Strobe Assembly	-0.18	173.40	-31.21
Removed Landing Light	-1.40	-21.90	30.66
Installed:			
Installed Wilco, Inc., STC SA01827WI for installation of LED position lights utilizing new LH Wing Tip Nav Light P/N 01-0790725-02 and new RH Wing Tip Nav Light P/N 01-0790725-01	0.52	82.50	42.90
Installed Wilco, Inc., STC SA01827WI for installation of LED position lights utilizing new Tail Nav Light P/N 01-0771554-12	0.14	173.40	24.28
Installed Whelen Parmethius Plus LED Landing Light P/N 01-0771833-10 in accordance with STC SA00344BO	0.60	-21.90	-13.14
New Empty Weight:	1105.84	33.19	36704.21
Max Gross Weight:	1600.00		
New Useful Load:	494.16		

Signed: Mark Palazzo
Mark Palazzo, AP 3201711 IA