

Weight / Balance & Equipment List Revision

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LANCASTER AVIONICS, INC. - CRS# LN7R261N

500-U AIRPORT ROAD

LITITZ, PA 17543 Tel: 717-569-1953

A/C Tail # : N3HQ

Register Name : CHESAPEAKE SEAREY LLC

Name 2 :

Address 1 : 3511 SILVERSIDE RD STE 105

Address 2 :

City, State, PC : WILMINGTON, DELAWARE 19810-4902

A/C Make : CESSNA

A/C Model : 172N

A/C Serial # : 17269154

WO Ref # : 29485

WB Date : Jul-01-2026

WB ID # : 1317

Previous data taken from document dated Oct-02-2018 Previous useful load = 999.00

Model # Serial #	Description Part #	(LB / IN) Weight	CG/Arm	Moment
	Previous data ->	1551.00	39.62	61451.20
REMOVED ITEMS -----				
CA-295B	ARC AP COMPUTER	-1.50	15.50	-23.25
KI-209	KING NAV INDIC. W/GS 066-03056-0001	-1.20	15.50	-18.60
KX-155 W/GS	KING NAV/COM W/GS	-5.30	14.00	-74.20
PA-295B	ROLL SERVO	-5.80	75.00	-435.00
REMOVED SUB TOTAL	4 Items @	-13.80	39.93	-551.05
INSTALLED ITEMS -----				
GSB-15 63M270589	GARMIN USB PORT	0.20	17.50	3.50
GTR-205 70E004483	GARMIN COM	2.80	13.50	37.80
INSTALLED SUB TOTAL	2 Items @	3.00	13.77	41.30
NEW DATA >>	NEW USEFUL LOAD = 1009.80	1540.20	39.57	60941.45



Authorized Individual : Todd Adams

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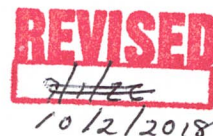
WO Ref # : 23088

WB Date : May-25-2018

WB ID # : 870

Previous data taken from document dated Oct-16-2014 Previous useful load = 777.00

Model #	Description	(LB / IN)	Weight	CG/Arm	Moment
Serial #	Part #				
	Previous data ->		1523.00	48.60	74053.60
REMOVED ITEMS -----					
A-30	ACK ENCODER		-0.50	8.00	-4.00
GTN-650	GARMIN GPS/NAV/COM		-7.00	13.00	-91.00
KT-76A	KING TRANSPONDER		-3.10	14.50	-44.95
	066-01062-0000				
REMOVED SUB TOTAL	3 Items @		-10.60	13.20	-139.95
INSTALLED ITEMS -----					
FLIGHTSTREAM 210	GARMIN BLUETOOTH INTERFACE		0.40	115.00	46.00
3RE006952					
GAE-12	GARMIN ENCODER		0.10	115.00	11.50
3T6005841					
GTN-750	GARMIN GPS/NAV/COM		9.30	13.00	120.90
1ZA022970	011-02282-00				
GTX-345R	GARMIN TRANSPONDER		3.20	112.00	358.40
3EH020376					
INSTALLED SUB TOTAL	4 Items @		13.00	41.29	536.80
NEW DATA >>	NEW USEFUL LOAD = 774.60		1525.40	48.81	74450.45


Authorized Individual : Todd Adams**REVISED**

10/12/2018



**WEIGHT & BALANCE AND
EQUIPMENT LIST UPDATE
FORM 9B
AIRCRAFT**

[illegible]

SUMMIT AVIATION
SUMMIT AIRPORT
MIDDLETOWN, DE 19709
(302) 834-5400
CRS # SMIR2081



WEIGHT AND BALANCE DATA
FORM 9A
AIRCRAFT

A/C MAKE	Cessna	MODEL	172N	17269154	N3HQ	
GROSS WEIGHT	2550.00	OLD EMPTY WEIGHT	1525.40	OLD USABLE	774.60	
OLD MOMENT	74450.45	OLD C.G.	48.81	OLD C.G. DATE	25-May-2018	
Aircraft weighed with full fuel and oil. NOTE: Penn Yan STC SA703GL Incorporates Gross Weight Increase to 2550.00						
				WEIGHT	ARM	MOMENT
Left Main				649.00	58.20	37771.80
Right Main				661.00	58.20	38470.20
Nose Wheel				481.00	-6.80	-3270.80
Useable Fuel				-240.00	48.00	-11520.00
				NET TOTALS		61451.20
GROSS WEIGHT	2550.00	NEW EMPTY WEIGHT	1551.00	NEW USABLE	999.00	
NEW MOMENT	61451.20	NEW C.G.	39.62	DATE WEIGHED	02-Oct-18	wo. 12828

Aircraft weighed using Evergreen Road Runner scales

Model # EW-3-0101-299C

S/N 17FF1E73

Cal date - 01-Jun-2018

