

REWEIGH

Aircraft Reg.: N8461C
Serial No.: 32-8206006

Date Weighed: 17-Aug-18
Work Order No.: 18-A12995

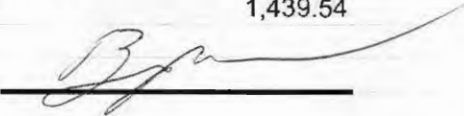
	F.S.	NET WT.	MOMENT
Nose Wheel	14.31	751.00	10746.81
L/H Main Wheel	109.7	1,015.00	111345.50
R/H Main Wheel	109.7	1,008.50	110632.45
Total weight		2,774.50	Total moment 232724.76

Longitudinal C.G. 83.88

		LONGITUDINAL	
EMPTY WEIGHT C.G. CALCULATIONS	WEIGHT	ARM	MOMENT
Empty Weight :	2774.50	83.88	232724.76
Remove: Useable-fuel	-614.04	94.00	-57719.76
EMPTY WEIGHT CONFIGURATION:	2160.46	81.00	175005.00

Corrected Longitudinal C.G. 81.00
Aircraft Max Gross Weight 3,600.00
New Aircraft Empty Weight 2,160.46
New Useful Load 1,439.54

Remarks:
Aircraft weighed full oil / hydraulics, full fuel

Signature For: 
Port City Air, Inc.
d/b/a New Hampshire Helicopters
104 Grafton Drive
Portsmouth, NH 03801
CRS # P49R490N

It shall be the pilots responsibility to ensure that the aircraft is properly loaded so that the entire flight is conducted within the Gross Weight Center of Gravity Chart in the Limitations Section of the Flight Manual.

Revised Equipment List



104 Grafton Drive Portsmouth New Hampshire 03801
Phone: 603 430 1111 Toll Free: 888 732 7324
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FAA Certified Repair Station #P49R490N

Aircraft Model Piper PA32-301 S/N 32-8206006 Registration N8461C

	Weight	Arm
<u>Equipment Removed</u>		
BendixKing KX155 Nav/Com P/N 069-1024-01	-5.3	63.0
Narco ELT10 ELT	-3.3	265.0
<u>Equipment Installed</u>		
Garmin GTN 750 Navigator P/N 011-02282-00	9.3	63.0
Garmin GA 35 WAAS-GPS antenna P/N 013-00235-00	0.5	104.0
Artex ELT345 system consisting of:		
Transmitter P/N A3-06-2880 w/ battery	2.0	265.0
Antenna P/N A3-06-2892-1	0.2	239.0
Remote switch P/N A3-06-2757	0.1	67.5

All measurements are in inches and pounds

8/17/2018 Revised By: Bryan Frobes

A handwritten signature in black ink, appearing to read 'Bryan Frobes', written over a horizontal line.