

Weight / Balance & Equipment List Revision

Lowe Aviation Services LLC - 2LOR017D

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PO Box 2749
Peachtree City, Ga 30269 Tel: 770-631-0650

A/C Tail # : N36094

Register Name : JOHN B LONGSDORF
Name 2 :

Address 1 : 235 SHELDON WAY

Address 2 :

City, State, PC : FAYETTEVILLE, GA 30215-7722

A/C Make : PIPER

A/C Model : PA-28-161

A/C Serial # : 28-7816612

WO Ref # : 50149

WB Date : May-15-2017

WB ID # : 21

Previous data taken from document dated Jun-19-2008 Previous useful load = 795.62

Model # Serial #	Description Part #	(LB / IN) Weight	CG/Arm	Moment
REMOVED ITEMS		Previous data ->		
KT78A 2970	KING TRANSPONDER 066-1062-01	1529.38 -3.10	87.10 58.10	133214.56 -180.11
REMOVED SUB TOTAL	1 Item @	-3.10	58.10	-180.11
INSTALLED ITEMS				
ANTENNA 567029	ANTENNA 42G15A-XT-1	0.38	103.00	39.14
ESG 072711	TRANSPONDER 153510-000017	3.29	58.10	191.15
USB POWER 055809	STRATUS POWER 153510-000040	0.16	66.00	10.56
INSTALLED SUB TOTAL	3 Items @	3.83	62.88	240.85
NEW DATA >>	NEW USEFUL LOAD = 794.89	1530.11	87.10	133275.30

Richard Curtis Abrahamson 05/15/17

Authorized Individual : 2LOR017D RICHARD CURTIS ABRAHAMSON

Weight and Balance

S/N 17270040

Old Moments 56707.20

C-LINE #61008
NON-GLARE TOPPER

New O.E.W 1458.12

New CG 38.81

New Total Moments 56590.22

New Useful Load 841.88

(VWIR6594K)

Revised Weight and Balance

Hill Aircraft and Leasing Corp.

ESER686D

MODEL	SERIAL	REGISTRATION	WEIGHT	ARM	MOMENT
172N	17267927	N75754	(LBS)	(IN)	(LBS-IN)
Old Empty Weight			1409.4	38.05	53634.19
Installed remote oil filter			5.0	0	5.0
		Totals	1414.4	37.92	53639.19

Signature of Approved Inspector.

