

Weight / Balance & Equipment List Revision

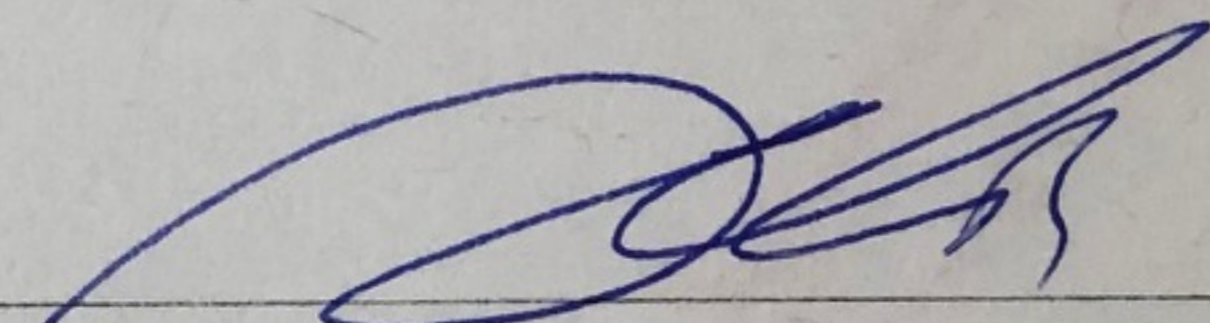
Cincinnati Avionics - VYTR380B
 2001 Sportys Drive, Clermont County Airport
 Batavia, OH 45103 Tel: 513 735 9595

A/C Tail # : N759ZT
Register Name : GUD LUK CRUZIN LLC
Name 2 :
Address 1 : 8080 Ashgrove Dr.
Address 2 :
City, State, PC : Cincinnati, OH 45244-2702

A/C Make : CESSNA
A/C Model : 182Q
A/C Serial # : 18266395
WO Ref # : 10804
WB Date : Feb-18-2021
WB ID # : 1453

Previous data taken from document dated Dec-21-2018 Previous useful load = 1073.32

Model #	Description	(LB/IN) Weight	CG/Arm	Moment
	Previous data ->	1886.68	37.41	70584.14
REMOVED ITEMS -----				
ARC IN 386AC	CONVERTER INDICATOR	-2.30	13.50	-31.05
ARC R-443B	GLIDESLOPE RECEIVER	-2.10	130.10	-273.21
BENDIX KING KN 62	DME	-2.40	12.00	-28.80
TKM MX 385	NAV-COMM	-6.00	12.00	-72.00
REMOVED SUB TOTAL	4 Items @	-12.80	31.65	-405.06
INSTALLED ITEMS -----				
COMANT CI 121	COMM ANTENNA	0.50	64.00	32.00
GARMIN GA 35	WAAS GPS ANTENNA	0.47	45.00	21.15
GARMIN GTN 650	COM/NAV/GS/WAAS GPS	7.00	11.40	79.80
INSTALLED SUB TOTAL	3 Items @	7.97	16.68	132.95
NEW DATA >>	NEW USEFUL LOAD = 1078.15	1881.85	37.36	70312.03



 Authorized Individual :

27.00
15.00
1.80

TURN COORDINATOR

BFG F4 00300000-41 5/11 0100

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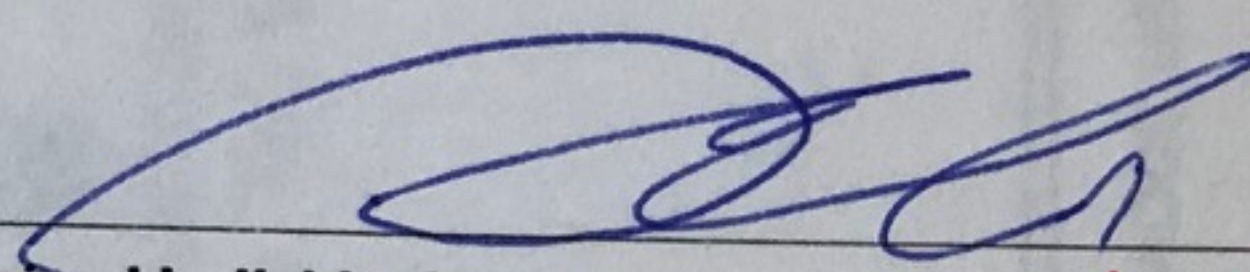
Cincinnati Avionics - VYTR380B
2001 Sportys Drive, Clermont County Airport
Batavia, OH 45103 Tel: 513 735 9595

A/C Tail #: N759ZT
Register Name: GUD LUK CRUZIN LLC
Name 2:
Address 1: 8080 Ashgrove Dr.
Address 2:
City, State, PC: Cincinnati, OH 45244-2702

A/C Make: CESSNA
A/C Model: 182Q
A/C Serial #: 18266395
WO Ref #: 9856
WB Date: Dec-21-2018
WB ID #: 1239

Previous data taken from document dated Nov-18-2017 Previous useful load = 1074.30

Model #	Description	(LB/IN) Weight	CG/Arm	Moment
NO ITEMS REMOVED	Previous data ->	1885.70	37.42	70561.60
INSTALLED ITEMS -----				
GARMIN GDL 82	ADS-B TRANSMITTER W/O GPS	0.98	23.00	22.54
INSTALLED SUB TOTAL	1 Item @	0.98	23.00	22.54
NEW DATA >>	NEW USEFUL LOAD = 1073.32	<u>1886.68</u>	<u>37.41</u>	<u>70584.14</u>

Authorized Individual: 

*Superseded
02-18-2021*

27.00
15.00
1.80

TURN COORDINATOR

STEC 6405-28L

BFG F4 8U5DU0330-41 S/11 3103

Weight / Balance & Equipment List Revision

Cincinnati Avionics - VYTR380B
 2001 Sportys Drive, Clermont County Airport
 Batavia, OH 45103 Tel: 513 735 9595

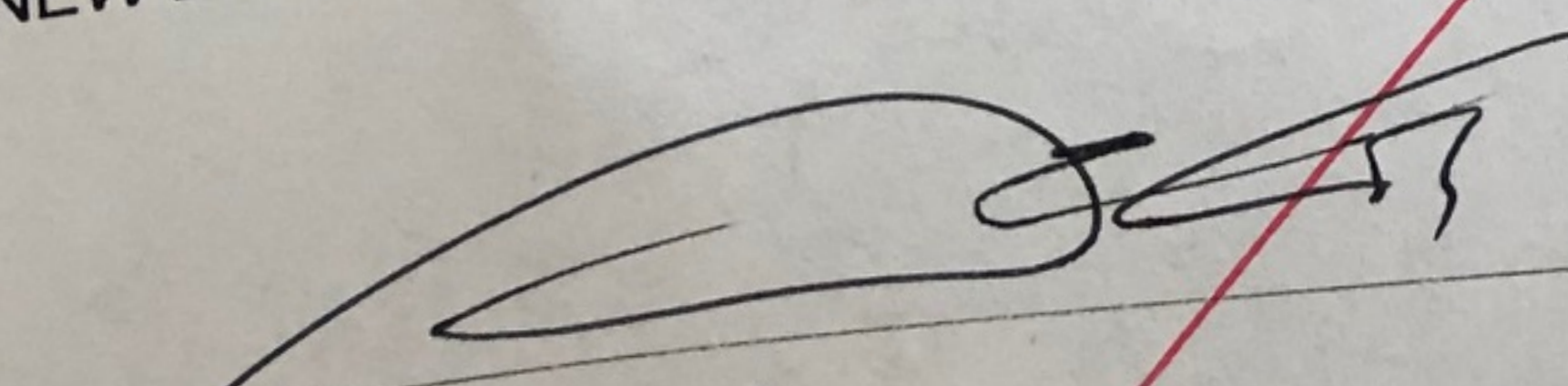
A/C Tail # : N759ZT
Register Name : GUD LUK CRUZIN LLC
Name 2 :
Address 1 : 8080 Ashgrove Dr.
Address 2 :
City, State, PC : Cincinnati, OH 45244

A/C Make : CESSNA
A/C Model : 182Q
A/C Serial # : 18266395
WO Ref # : 9299
WB Date : Oct-18-2017
WB ID # : 1106

Previous data taken from document dated Apr-13-2012 Previous useful load = 1078.00

Model #	Description	(LB / IN)	Weight	CG/Arm	Moment
	Previous data ->		1882.00	37.22	70050.80
REMOVED ITEMS -----					
ARC 300A	AUTOPILOT COMPUTER/PROGRAMMER		-2.00	12.75	-25.50
ARC PA-495A	ACTUATOR		-3.90	70.50	-274.95
ASPEN ACU	ANALOG CONVERTER UNIT		-0.80	8.00	-6.40
MID CONT 1394T100	TURN COORDINATOR		-1.20	15.00	-18.00
			-7.90	41.12	-324.85
REMOVED SUB TOTAL	4 Items @				
INSTALLED ITEMS -----					
ASPEN ACU2	ANALOG CONVERSION UNIT		1.10	9.00	9.90
STEC 0106-R1	ROLL SERVO		2.90	74.50	216.05
STEC 0108-P4	PITCH SERVO		2.90	179.00	519.10
STEC 0111	TRANSDUCER		0.20	156.00	31.20
STEC 01192-0-68	PROGRAMMER / COMPUTER		2.70	12.00	32.40
STEC 6405-28L	TURN COORDINATOR		1.80	15.00	27.00
			11.60	72.04	835.65
INSTALLED SUB TOTAL	6 Items @				
			1885.70	37.42	70561.60
NEW DATA >>	NEW USEFUL LOAD = 1074.30				

Superseded 12-21-18



 Authorized Individual :

Horizon Avionics, Inc.
2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701
Tel: 865-980-7858, Fax: 865-980-7701

Weight And Balance Computation - Aircraft Actually Weighed

Date: 4/13/2012
Aircraft: Cessna 182Q, N759ZT, Ser. No. 18266395
Added: EI UBG-16 EGT/CHT system

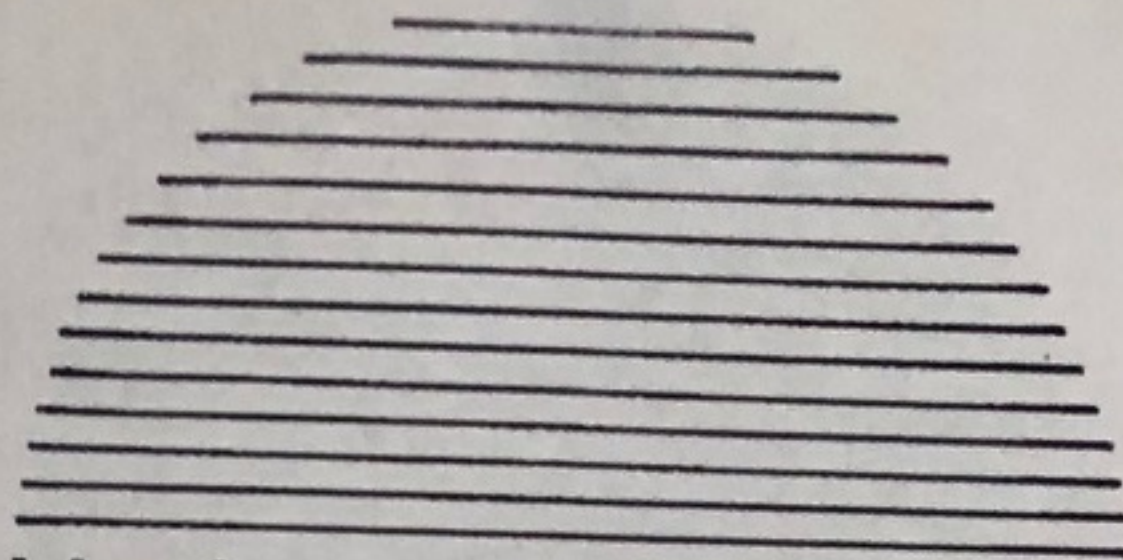
Scales: INSCALE	S/N
LP7110 Load Cell	0493, 2216, 3631, 1147
LP7510 Indicator	3049
LP7110 Load Cell	4253, 4114, 1124, 1047
LP7510 Indicator	1050
LP7110 Load Cell	0345, 1233, 4225, 5600
LP7510 Indicator	1051
Calibration Date:	6/16/2011

Superceded
See documentation dated: **OCT 18 2017**

	Weight (Lbs.)	Tare (Lbs.)	Net Weight (Lbs.)	ARM (In.)	Moment (In. Lbs.)
Nose	694		694	-7.1	-4927.4
Left Main	814		814	58.9	47944.6
Right Main	824		824	58.9	48533.6
Sub-Total	2332	0	2332		91550.8
Useable Fuel (336 Gals)			-450		-21500
Add Unuseable Fuel					0
Oil					0
Miscellaneous +/-					0
Miscellaneous +/-					0
TOTAL			1882	37.22	70050.8

Empty Weight:	1882 Lbs.
ARM:	37.22 In. Aft of Datum
Moment:	70050.8 In. Lbs.
Useful Load:	1,078.00 Lbs.
Max. Ramp Weight:	2,960.00 Lbs.

Signed *[Signature]* Date 4/13/2012



Horizon Avionics, Inc.

2445 e. General Aviation Drive, Suite C, Alcoa, TN 37701.

Tel: (865) 980-7858 Fax: (865) 980-7701

Weight & Balance, Equipment List Revision

Aircraft Model: Cessna 182Q
 Aircraft Reg: N759ZT
 Aircraft Ser: 18266395
 Date: 3/15/11
 Ref: WO # 4846
 Tach: 2885.3 / 168.0 (HM)

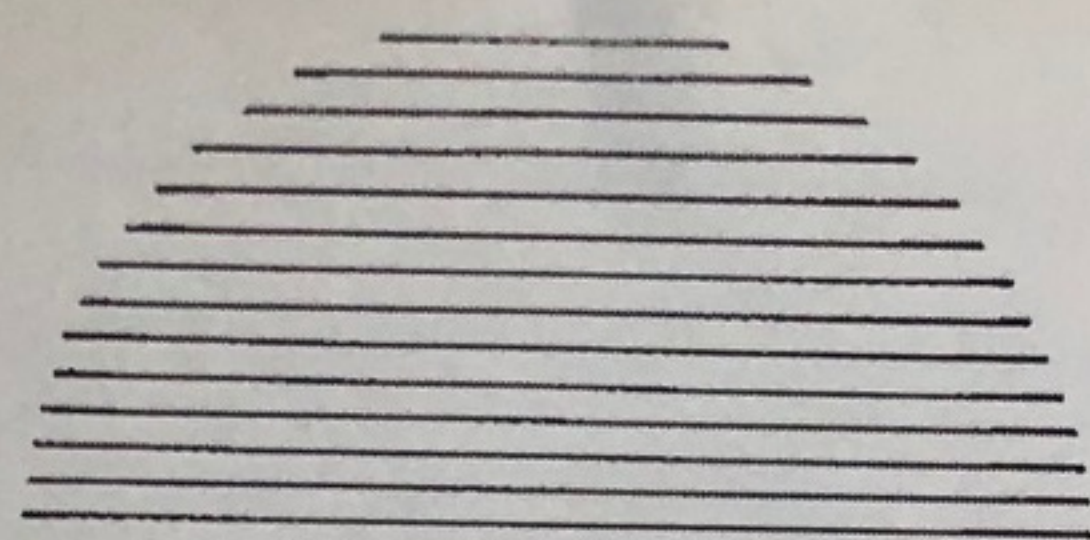
*Succeeded
4/13/12*

Item	Weight	Arm	Moment
From previous (POH) 07/28/10	1845.91	35.24	65045.4
--- Removed ---			
Cessna DM ELT s/n 8285	-3.3	134.6	-444.2
DM ELT antenna	-0.3	137.8	-41.3
--- Installed ---			
Artex ME406 453-6603 s/n 197-06293 HEX ID ADCC4 06254 00315	2.1	134.6	282.7
Artex ELT Antenna 110-773	0.6	137.8	82.7
ELT Harness	1.25	82.5	103.1
Artex Remote Switch 455-6196	0.1	17.5	1.8
ELT mounting brackets	3.0	134.6	403.8
Totals:	1849.4	35.38	65434.0

New Empty Weight:	1849.4	Lbs.
New E.W.C.G:	35.38	In. Aft of Datum
New Moment:	65434.0	In. Lbs.
Useful Load:	1110.6	Lbs.
Max. Ramp Weight:	2960.00	Lbs.

Signed: *Grand Plas* Certificate No.: 3133685

Date: 3/15/11



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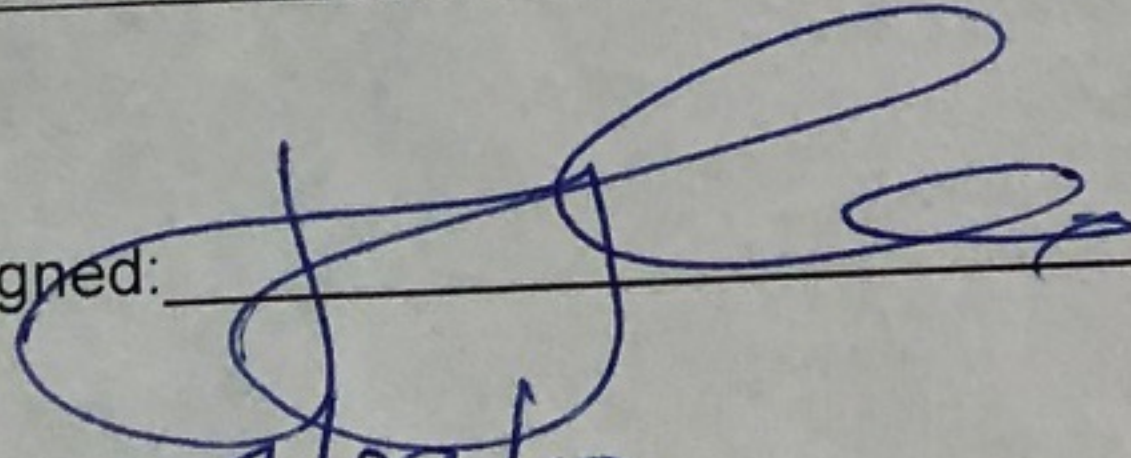
Weight & Balance, Equipment List Revision

Aircraft Model: Cessna 182Q
 Aircraft Reg: N759ZT
 Aircraft Ser: 18266395
 Date: 7/28/10
 Ref: WO # 4579
 Tach: 2812.1 / 93.8 (HM)

*Superseded
3/15/12*

Item	Weight	Arm	Moment
From previous (POH)	1853.31	35.22	65265.9
--- Removed ---			
ARC 300ADF 41240-0101 s/n 20112	-4.4	14.0	-61.6
ARC IN346A 40980-1001 s/n 21908	-1.0	16.0	-16.0
ARC Audio Panel	-1.3	14.0	-18.2
ARC RT385A 46660-1100 s/n 3946	-5.8	13.0	-75.4
ARC IN385C 46860-1200 s/n 458	-1.8	16.0	-288.0
BFG F4 805D06330-41 s/n 5163	-3.8	12.0	-45.6
ARC R402A 42410-5128 s/n 10076	-0.7	8.0	-6.4
ARC Sense Antenna	-0.5	156.0	-78.0
ARC G502A 40760-0114 s/n 63441F	-2.7	13.0	-35.1
Cessna Clock C664508-0101 s/n 07999	-0.33	16.0	-5.3
--- Installed ---			
PS Engineering PMA8000BT 050-890-0702 s/n ABT1042	1.85	13.0	24.1
Aspen Avionics RSM Antenna 910-00003-001 s/n 10995	0.3	151.0	45.3
Aspen Avionics ACU 910-00004-001 s/n 10757	0.8	8.0	6.4
Aspen Avionics EFD1000 Pro. PFD 910-00001-001 s/n 4652	2.9	16.0	46.4
Aspen Avionics Cable Assy.	2.0	90.5	181.0
Aspen Avionics Config. Module 910-00005-004 s/n 10393 - weight negligible			
Garmin GNS430 011-01060-00 s/n 23427913	6.2	12.0	74.4
Garmin GA35 003-00235-00 s/n 62556	0.6	45.0	27.0
Astrotech LC2 AT420100	0.28	16.0	4.5
Totals:	1845.91	35.24	65045.4

New Empty Weight:	1845.91	Lbs.
New E.W.C.G:	35.24	In. Aft of Datum
New Moment:	65045.4	In. Lbs.
Useful Load:	1114.09	Lbs.
Max. Ramp Weight:	2960.00	Lbs.

Signed:  Certificate No.: 3133257
 Date: 7/28/10