

Aircraft Projection Report

N821LL / Cessna 182Q		Date Printed	8/25/2014
Last Annual	1/14/2014	Projection Date	8/25/2015
		Added Hours	100
		Tach Time	7536.3
		Total Time	7536.3

Item / Description	CW @	Remaining	Freq	Action
C290D3-J/T14 / Propeller Governor / 781982	12/3/2014		Months	Overhaul
1260074-1 / Acutator Elevator Trim Tab / 3Q07	1/10/2015		Months	Overhaul
RG24-11 / Battery / 40513913	2/8/2015		Months	Inspection
352 SERIES / Fire Extingusher / X-765412	3/20/2015		Months	Inspection
ELT 1 Month Insp. / ELT 1 Month Insp. / ELT 1 Month Insp.	9/8/2014		Months	Inspection
N.O.A.A. Registration for E.L.T. Due / N.O.A.A. Registration for E.L.T. Due / N.O.A.A. Registration for E.L.T. Due	1/4/2015		Months	Scheduled Maintenance
Seb 99-18 Fuel Quantity Inspection / Seb 99-18 Fuel Quantity Inspection / Seb 99-18 Fuel Quantity Inspection	1/14/2015		Months	SB
AD 83-13-01 Fuel Cap Placard / Ad83-13-01 Fuel Cap Placard / Ad83-13-01 Fuel Cap Placard	1/14/2015		Months	AD
AD 2011-10-09 SEAT / RAIL INSPECTION / AD 2011-10-09 SEAT / RAIL INSPECTION / AD 2011-10-09 SEAT / RAIL INSPECTION	1/14/2015		Months	AD
SEB11-4 Roller Housing Inspection / SEB11-4 Roller Housing Inspection / SEB11-4 Roller Housing Inspection	1/14/2015		Months	SB
100 Hour/Annual Airframe Inspection / 100 Hour / Annual / 100 Hour / Annual	1/14/2015		Months	Inspection
E.L.T. Insp Per FAR 91.207D / Inspect Per FAR 91.207D / Inspect Per Far 91.207D	1/14/2015		Months	Inspection
Replace Vacuum System Filter / Replace Vacuum System Filter / Replace Vacuum System Filter	1/14/2015		Months	Inspection
Replace Bracket Air Filter Element / Replace Filter Element / Replace Filter Element	1/14/2015		Months	Inspection
Seb 95-3R1 Flap Sup. And Roller Insp. / Seb 95-3R1 Flap Sup. And Roller Insp. / Seb 95-3R1 Flap Sup. And Roller Insp.	1/14/2015		Months	SB
Seb 96-2 Seat Belt Should Harness Insp / Seb 96-2 Seat Belt Should Harness Insp. / Seb 96-2 Seat Belt Should Harness Insp.	1/14/2015		Months	SB
12 Month Gps Component Insp. / 12 Month Gps Component Insp. / 12 Month Gps Component Insp.	1/14/2015		Months	Inspection
Propeller 100 Hour / Annual Inspection / Propeller 100 Hour / Annual Inspection / Propeller 100 Hour / Annual Inspection	1/14/2015		Months	Inspection
Engine 100 Hour / Annual Inspection / Engine 100 Hour / Annual Inspection / Engine 100 Hour / Annual Inspection	1/14/2015		Months	Inspection
Cessna Inspection Operation 2 / Cessna Inspection Operation 2 / Cessna Inspection Operation 2	1/14/2015		Months	Inspection
Cessna Inspection Operation 1 / Cessna Inspection Operation 1 / Cessna Inspection Operation 1	1/14/2015		Months	Inspection

Cessna Inspection Operation 23 / Cessna Inspection Operation 23 / Cessna Inspection Operation 23	1/14/2015		Months	Inspection
Change Engine Oil And Filter / Change Oil And Filter / Change Oil And Filter	2/8/2015		Months	Inspection
Cessna Inspection Operation 9 / Cessna Inspection Operation 9 / Cessna Inspection Operation 9	6/14/2015		Months	Inspection
Routine Aircraft Inspection / Routine Inspection / Routine Inspection	7564.1	-72.20	Hours	Inspection
Change Engine Oil And Filter / Change Oil And Filter / Change Oil And Filter	7586.3	-50.00	Hours	Inspection
100 Hour/Anual Airframe Inspection / 100 Hour / Annual / 100 Hour / Annual	7614.1	-22.20	Hours	Inspection
Seb 95-3R1 Flap Sup. And Roller Insp. / Seb 95-3R1 Flap Sup. And Roller Insp. / Seb 95-3R1 Flap Sup. And Roller Insp.	7614.1	-22.20	Hours	SB
Seb 96-2 Seat Belt Should Harness Insp / Seb 96-2 Seat Belt Should Harness Insp. / Seb 96-2 Seat Belt Should Harness Insp.	7614.1	-22.20	Hours	SB
Engine 100 Hour / Annual Inspection / Engine 100 Hour / Annual Inspection / Engine 100 Hour / Annual Inspection	7614.1	-22.20	Hours	Inspection
AD 83-13-01 Fuel Cap Placard / Ad83-13-01 Fuel Cap Placard / Ad83-13-01 Fuel Cap Placard	7614.1	-22.20	Hours	AD
Propeller 100 Hour / Annual Inspection / Propeller 100 Hour / Annual Inspection / Propeller 100 Hour / Annual Inspection	7614.1	-22.20	Hours	Inspection
Seb 99-18 Fuel Quantity Inspection / Seb 99-18 Fuel Quantity Inspection / Seb 99-18 Fuel Quantity Inspection	7614.1	-22.20	Hours	SB
Marvel - Shebler SB-17 / Carb. Throttle Body Screw Insp. / Carb. Throttle Body Screw Insp.	7614.1	-22.20	Hours	SB
AD 2011-10-09 SEAT / RAIL INSPECTION / AD 2011-10-09 SEAT / RAIL INSPECTION / AD 2011-10-09 SEAT / RAIL INSPECTION	7614.1	-22.20	Hours	AD
SEB11-4 Roller Housing Inspection / SEB11-4 Roller Housing Inspection / SEB11-4 Roller Housing Inspection	7614.1	-22.20	Hours	SB
Cessna Inspection Operation 2 / Cessna Inspection Operation 2 / Cessna Inspection Operation 2	7614.1	-22.20	Hours	Inspection
Cessna Inspection Operation 1 / Cessna Inspection Operation 1 / Cessna Inspection Operation 1	7614.1	-22.20	Hours	Inspection
Seb95-19 Lower Doorpost Inspection / Seb95-19 Lower Doorpost Inspection / Seb95-19 Lower Doorpost Inspection	7680.0	43.70	Hours	SB
Replace Bracket Air Filter Element / Replace Filter Element / Replace Filter Element	7714.1	77.80	Hours	Inspection

Maintenance Limit Details

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Item	Limit	Freq	Type	Current	Remaining	Last CW	Due
Routine Aircraft Inspection Routine Inspection	50	Hours	Inspection	22.2	27.8	7514.1	7564.1
100 Hour/Anual Airframe Inspection 100 Hour / Annual	100	Hours	Inspection	22.2	77.8	7514.1	7614.1
100 Hour/Anual Airframe Inspection 100 Hour / Annual	12	Months	Inspection	7	5	7514.1	1/14/2015
12 Month Gps Component Insp. 12 Month Gps Component Insp.	12	Months	Inspection	7	5	7514.1	1/14/2015
Replace Crew / Passenger Restraints Replace Restraints	120	Months	Inspection	62	58	7209.3	6/18/2019
E.L.T. Battery Replace Battery	60	Months	Inspection	7	53	7514.1	1/14/2019
E.L.T. Insp Per FAR 91.207D Inspect Per FAR 91.207D	12	Months	Inspection	7	5	7514.1	1/14/2015
ELT 1 Month Insp. ELT 1 Month Insp.	1	Months	Inspection	0	1	7536.3	9/8/2014
Beacon Light Switch Replacement Beacon Light Switch Replacement	48	Months	Retire	7	41	7514.1	1/14/2018
Landing Light Switch Replacement Landing Light Switch Replacement	48	Months	Retire	7	41	7514.1	1/14/2018
Taxi Light Switch Replacement Taxi Light Switch Replacement	48	Months	Retire	7	41	7514.1	1/14/2018
Fuel Tank Inspection Fuel Tank Inspection	1000	Hours	Inspection	560.6	439.4	6975.7	7975.7
Replace Pitot-Static Hoses & Lines Replace Pitot-Static Hoses & Lines	120	Months	Inspection	7	113	7514.1	1/14/2024
Pitot And Static System Test Test System	24	Months	Inspection	7	17	7514.1	1/14/2016
Altimeter Calibration Check Check Calibration	24	Months	Inspection	7	17	7514.1	1/14/2016
Altitude Reporting System Test Test System	24	Months	Inspection	7	17	7514.1	1/14/2016
Transponder Test Transponder Test	24	Months	Inspection	7	17	7514.1	1/14/2016
Replace Vacuum System Hoses Replace Vacuum System Hoses	120	Months	Inspection	7	113	7514.1	1/14/2024
Replace Vacuum System Filter Replace Vacuum System Filter	500	Hours	Inspection	22.2	477.8	7514.1	8014.1
Replace Vacuum System Filter Replace Vacuum System Filter	12	Months	Inspection	7	5	7514.1	1/14/2015
Propeller 100 Hour / Annual Inspection Propeller 100 Hour / Annual Inspection	100	Hours	Inspection	22.2	77.8	7514.1	7614.1
Propeller 100 Hour / Annual Inspection Propeller 100 Hour / Annual Inspection	12	Months	Inspection	7	5	7514.1	1/14/2015
Engine 100 Hour / Annual Inspection Engine 100 Hour / Annual Inspection	100	Hours	Inspection	22.2	77.8	7514.1	7614.1
Engine 100 Hour / Annual Inspection Engine 100 Hour / Annual Inspection	12	Months	Inspection	7	5	7514.1	1/14/2015
Change Engine Oil And Filter Change Oil And Filter	50	Hours	Inspection	0	50	7536.3	7586.3
Change Engine Oil And Filter Change Oil And Filter	6	Months	Inspection	0	6	7536.3	2/8/2015
Replace Engine Control Cables Replace Engine Control Cables	2000	Hours	Inspection	130.6	1869.4	7405.7	9405.7
Replace Bracket Air Filter Element Replace Filter Element	200	Hours	Inspection	22.2	177.8	7514.1	7714.1
Replace Bracket Air Filter Element Replace Filter Element	12	Months	Inspection	7	5	7514.1	1/14/2015
Replace Engine Mounts Replace Engine Mounts	2000	Hours	Inspection	130.6	1869.4	7405.7	9405.7
Replace Flammable Fluid Hoses Replace Flammable Fluid Hoses	2000	Hours	Inspection	130.6	1869.4	7405.7	9405.7
Replace Flammable Fluid Hoses Replace Flammable Fluid Hoses	60	Months	Inspection	31	29	7405.7	1/10/2017
Corrosion Prevention Treatment Corrosion Prevention Treatment	24	Months	Inspection	7	17	7514.1	1/14/2016
Cessna Inspection Operation 1 Cessna Inspection Operation 1	100	Hours	Inspection	22.2	77.8	7514.1	7614.1
Cessna Inspection Operation 1 Cessna Inspection Operation 1	12	Months	Inspection	7	5	7514.1	1/14/2015
Cessna Inspection Operation 2 Cessna Inspection Operation 2	100	Hours	Inspection	22.2	77.8	7514.1	7614.1
Cessna Inspection Operation 2 Cessna Inspection Operation 2	12	Months	Inspection	7	5	7514.1	1/14/2015
Cessna Inspection Operation 3 Cessna Inspection Operation 3	24	Months	Inspection	7	17	7514.1	1/14/2016
Cessna Inspection Operation 4 Cessna Inspection Operation 4	36	Months	Inspection	7	29	7514.1	1/14/2017
Cessna Inspection Operation 5 Cessna Inspection Operation 5	48	Months	Inspection	7	41	7514.1	1/14/2018
Cessna Inspection Operation 6 Cessna Inspection Operation 6	60	Months	Inspection	7	53	7514.1	1/14/2019
Cessna Inspection Operation 7 Cessna Inspection Operation 7	3000	Hours	Inspection	22.2	2977.8	7514.1	10514.1
Cessna Inspection Operation 7 Cessna Inspection Operation 7	60	Months	Inspection	7	53	7514.1	1/14/2019

Maintenance Limit Details

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Item	Limit	Freq	Type	Current	Remaining	Last CW	Due
Cessna Inspection Operation 8 Cessna Inspection Operation 8	3000	Hours	Inspection	22.2	2977.8	7514.1	10514.1
Cessna Inspection Operation 8 Cessna Inspection Operation 8	60	Months	Inspection	7	53	7514.1	1/14/2019
Cessna Inspection Operation 9 Cessna Inspection Operation 9	17	Months	Inspection	7	10	7514.1	6/14/2015
Cessna Inspection Operation 10 Cessna Inspection Operation 10	120	Months	Inspection	7	113	7514.1	1/14/2024
Cessna Inspection Operation 11 Cessna Inspection Operation 11	60	Months	Inspection	7	53	7514.1	1/14/2019
Cessna Inspection Operation 14 Cessna Inspection Operation 14	1000	Hours	Inspection	22.2	977.8	7514.1	8514.1
Cessna Inspection Operation 15 Cessna Inspection Operation 15	500	Hours	Inspection	22.2	477.8	7514.1	8014.1
Cessna Inspection Operation 15 Cessna Inspection Operation 15	60	Months	Inspection	7	53	7514.1	1/14/2019
Cessna Inspection Operation 16 Cessna Inspection Operation 16	1000	Hours	Inspection	22.2	977.8	7514.1	8514.1
Cessna Inspection Operation 16 Cessna Inspection Operation 16	60	Months	Inspection	7	53	7514.1	1/14/2019
Cessna Inspection Operation 17 Cessna Inspection Operation 17	120	Months	Inspection	7	113	7514.1	1/14/2024
Cessna Inspection Operation 19 Cessna Inspection Operation 19	2000	Hours	Inspection	22.2	1977.8	7514.1	9514.1
Cessna Inspection Operation 19 Cessna Inspection Operation 19	120	Months	Inspection	7	113	7514.1	1/14/2024
Cessna Inspection Operation 22 Cessna Inspection Operation 22	1000	Hours	Inspection	22.2	977.8	7514.1	8514.1
Cessna Inspection Operation 22 Cessna Inspection Operation 22	36	Months	Inspection	7	29	7514.1	1/14/2017
Cessna Inspection Operation 23 Cessna Inspection Operation 23	600	Hours	Inspection	22.2	577.8	7514.1	8114.1
Cessna Inspection Operation 23 Cessna Inspection Operation 23	12	Months	Inspection	7	5	7514.1	1/14/2015
Seb 95-3R1 Flap Sup. And Roller Insp. Seb 95-3R1 Flap Sup. And Roller Insp.	100	Hours	SB	22.2	77.8	7514.1	7614.1
Seb 95-3R1 Flap Sup. And Roller Insp. Seb 95-3R1 Flap Sup. And Roller Insp.	12	Months	SB	7	5	7514.1	1/14/2015
Seb95-19 Lower Doorpost Inspection Seb95-19 Lower Doorpost Inspection	1000	Hours	SB	856.3	143.7	6680	7680.0
Seb 96-2 Seat Belt Should Harness Insp Seb 96-2 Seat Belt Should Harness Insp.	100	Hours	SB	22.2	77.8	7514.1	7614.1
Seb 96-2 Seat Belt Should Harness Insp Seb 96-2 Seat Belt Should Harness Insp.	12	Months	SB	7	5	7514.1	1/14/2015
Seb 99-18 Fuel Quantity Inspection Seb 99-18 Fuel Quantity Inspection	100	Hours	SB	22.2	77.8	7514.1	7614.1
Seb 99-18 Fuel Quantity Inspection Seb 99-18 Fuel Quantity Inspection	12	Months	SB	7	5	7514.1	1/14/2015
Marvel - Shebler SB-17 Carb. Throttle Body Screw Insp.	100	Hours	SB	22.2	77.8	7514.1	7614.1
SEB11-4 Roller Housing Inspection SEB11-4 Roller Housing Inspection	100	Hours	SB	22.2	77.8	7514.1	7614.1
SEB11-4 Roller Housing Inspection SEB11-4 Roller Housing Inspection	12	Months	SB	7	5	7514.1	1/14/2015
AD 83-13-01 Fuel Cap Placard Ad83-13-01 Fuel Cap Placard	100	Hours	AD	22.2	77.8	7514.1	7614.1
AD 83-13-01 Fuel Cap Placard Ad83-13-01 Fuel Cap Placard	12	Months	AD	7	5	7514.1	1/14/2015
AD 93-05-06 Ignition Switch Ad93-05-06 Ignition Switch Inspection	2000	Hours	AD	409.1	1590.9	7127.2	9127.2
AD 2011-10-09 SEAT / RAIL INSPECTION AD 2011-10-09 SEAT / RAIL INSPECTION	100	Hours	AD	22.2	77.8	7514.1	7614.1
AD 2011-10-09 SEAT / RAIL INSPECTION AD 2011-10-09 SEAT / RAIL INSPECTION	12	Months	AD	7	5	7514.1	1/14/2015
FAA AIRCRAFT REGISTRATION FAA AIRCRAFT REGISTRATION	36	Months	Inspection	20	16	7454.9	12/31/2015
N.O.A.A. Registration for E.L.T. Due N.O.A.A. Registration for E.L.T. Due	24	Months	Scheduled Maintenance	19	5	7463.4	1/4/2015

Component Limit Details

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Component	Serial No	Limit	Freq.	Type	Current	Remaining	Last CW	Due @
069-1019-00, Comm Transceiver	26883	100	O/C	O/C	0	0	0	0
DOFF10300B, Alternator	9101606	2000	Hours	Overhaul	130.6	1869.4	0	9405.7
RG24-11, Battery	40513913	48	Months	Retire	40	8	0	12/19/2016
RG24-11, Battery	40513913	6	Months	Inspection	0	6	0	2/8/2015
C24ST5, Starter	4C5-391129	2000	Hours	Overhaul	130.6	1869.4	0	9405.7
C24ST5, Starter	4C5-391129	144	Months	Overhaul	32	112	0	12/22/2023
352 SERIES, Fire Extingusher	X-765412	72	Months	Inspection	65	7	0	3/20/2015
352 SERIES, Fire Extingusher	X-765412	144	Months	Overhaul	65	79	0	3/20/2021
453-6603, Me406 Elt	188-11225	100	O/C	O/C	0	0	0	0
110-773, Ant. Elt Whip	N/A	100	O/C	O/C	0	0	0	0
1260074-1, Acutator Elevator Trim Tab	3Q07	1000	Hours	Overhaul	130.6	869.4	0	8405.7
1260074-1, Acutator Elevator Trim Tab	3Q07	36	Months	Overhaul	31	5	0	1/10/2015
102200-01812, Altimeter	199682	100	O/C	O/C	0	0	0	0
066-1062-00, Transponder	133124	100	O/C	O/C	0	0	0	0
216CW, Dry Air Pump	01DJ06	600	Hours	Inspection	22.2	577.8	0	8114.1
216CW, Dry Air Pump	01DJ06	72	Months	Retire	7	65	0	1/14/2020
1394T100-7Z, Turn & Slip Indicator	D11-10650	100	O/C	O/C	0	0	0	0
C660501-0102, Compass	CE-11384	100	O/C	O/C	0	0	0	0
C2A34C204-C, Propeller	060481	2400	Hours	Overhaul	130.6	2269.4	7405.7	9805.7
C2A34C204-C, Propeller	060481	72	Months	Overhaul	31	41	7405.7	1/10/2018
C290D3-J/T14, Propeller Governor	781982	1800	Hours	Overhaul	277.3	1522.7	7259	9059.0
C290D3-J/T14, Propeller Governor	781982	60	Months	Overhaul	56	4	7259	12/3/2014
0-470-U, Engine	820029	2000	Hours	Overhaul	130.6	1869.4	7405.7	9405.7
0-470-U, Engine	820029	144	Months	Overhaul	32	112	7405.7	12/22/2023
658184A3, Cylinder	AC11KA194	100	O/C	O/C	0	0	0	0
658184A3, Cylinder	AC11KA155	100	O/C	O/C	0	0	0	0
658184A3, Cylinder	AC11KA132	100	O/C	O/C	0	0	0	0
658184A3, Cylinder	AC11KA217	100	O/C	O/C	0	0	0	0
658184A3, Cylinder	AC11KA228	100	O/C	O/C	0	0	0	0
658184A3, Cylinder	AC11KA138	100	O/C	O/C	0	0	0	0
10-5284, Carburetor	MS566201	120	Months	Overhaul	33	87	0	11/29/2021
10-5284, Carburetor	MS566201	2000	Hours	Overhaul	130.6	1869.4	0	9405.7
6310, Magneto	11100771	500	Hours	Inspection	130.6	369.4	0	7905.7
6310, Magneto	11100771	2000	Hours	Overhaul	130.6	1869.4	0	9405.7
6310, Magneto	11100766	500	Hours	Inspection	130.6	369.4	0	7905.7
6310, Magneto	11100766	2000	Hours	Overhaul	130.6	1869.4	0	9405.7
652661, Oil Cooler	J019910UR	2000	Hours	Overhaul	130.6	1869.4	7405.7	9405.7

Engine 0-470-U

S/N 820029

Hours 130.6

Cycles 0