

N414RM STATUS REPORT

Aircraft Make	Cessna	1979	Report	Date	3/13/2017						
Model	414A										
Serial Number	414A0306										
Engine Make	TCM	Heater Hobbs	11.6								
Model	TSIO-520-NB										
Serial Number	LEFT	275019-R									
	RIGHT	271311-R									
Page 1											
Tach Time	4103.6	Tach Time + 3694.5 = AFTT		Engines	TSN	TSO	1032.6	Landing Gear Cycles:		13029	4/27/2016
AFTT	7798.1			Props	TSN	7798.1	TSO	1032.6			
Hourly Items											
Item	Position	Description	Time Due Intervals			Time Complied With			Due Date/TT	Remaining Hour	
			Cal	Hour	Cycle	Date	Hour	Cycle			
50 Hr Inspection	AF	50 Hour Inspection			50		9/14/2016	7764.8		7814.8	16.7
100 Hr Inspection	AF	100 Hour Inspection			100		9/14/2016	7764.8		7864.8	66.7
Cabin Insp Type A	AF	Type A Cabin Inspection			1200		6/5/2013	7572.1		8772.1	974
Cabin Insp Type B	AF	Type B Cabin Inspection			3600		7/20/2005	5920.5		9520.5	1722.4
Cabin Insp Type C	AF	Type C Cabin Inspection			13000		1/1/1979	0.0		13000.0	5201.9
L Eng L Magneto	Eng	Overhaul 10-349220-5 H-L121042	1460	1600	500	8/26/2014	7644.5		9244.5	1446.4	
						8/26/2014	7644.5		8144.5	346.4	
						8/26/2014			8/25/2018	530	
L Eng R Magneto	Eng	Overhaul 10-349260-6 9006	1460	1600	500	8/26/2014	7644.5		9244.5	1446.4	
						8/26/2014	7644.5		8144.5	346.4	
						8/26/2014			8/25/2018	530	
R Eng L Magneto	Eng	Overhaul 10-349220-5 H-L080429	1460	1600	500	8/26/2014	7644.5		9244.5	1446.4	
						8/26/2014	7644.5		8144.5	346.4	
						8/26/2014			8/25/2018	530	
R Eng R Magneto	Eng	Overhaul 10-349260-6 FOIIA268R	1460	1600	500	8/26/2014	7644.5		9244.5	1446.4	
						8/26/2014	7644.5		8144.5	346.4	
						8/26/2014			8/25/2018	530	
Engine LH	Eng	Overhaul LH Engine Assembly TCM TSIO-520NB5B 270019-R	4380	1600		10/31/2008	6765.5		8365.5	567.4	
						9/3/2008	9989		8/31/2020	1267	
Engine RH	Eng	Overhaul RH Engine Assembly TCM TSIO-520NB5B 271311-R	4380	1600		10/31/2008	6765.5		8365.5	567.4	
						9/3/2008	5172.5		8/31/2020	1267	
Cylinders	Eng	Overhaul Cylinders ECI		1600		10/31/2008	6765.5		8365.5	567.4	
Crankcase	Eng	Overhaul Crankcase AEC653923-01		1600		10/31/2008	6765.5		8365.5	567.4	
Alternator LH	Eng	Overhaul Alternator LH ALV9510 H-O050350		1600		8/28/2014	7648		9248	1449.9	
Alternator RH	Eng	Overhaul Alternator RH H-O071105		1600		8/28/2014	7648		9248	1449.9	

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Hourly Items				Page 2						
Item										
Starter LH	Eng	Overhaul Starter MHJ-40035 H-L010878		1600		8/19/2011	7171		8771	972.9
Starter RH	Eng	Overhaul Starter		1600		10/31/2008	6765.5		8365.5	567.4
Starter Adapter LH	Eng	Overhaul Starter Adapter LH 642085-A15 CAS2092-1		1600		8/19/2011	7171		8771	972.9
Starter Adapter RH	Eng	Overhaul Starter Adapter RH 642085-A15 3247		1600		8/19/2011	7171		8771	972.9
Vacuum Pump LH	Eng	Vacuum Pump Inspection LH AA442CW-4 67370		100		9/14/2016	7764.8		7864.8	66.7
Vacuum Pump RH	Eng	Vacuum Pump Inspection RH Tempest AA442CW 1688208		100		9/14/2016	7764.8		7864.8	66.7
Controller LH	Eng	LH Controller Overhaul 470836-9020 VI-L0110		1600		10/31/2008	6765.5		8365.5	567.4
Controller RH	Eng	RH Controller Overhaul 470836-9020 BJ034787		1600		10/31/2008	6765.5		8365.5	567.4
Relief Valve LH	Eng	Relief Valve Overhaul LH 470944-9015 HE-0130		1600		10/31/2008	6765.5		8365.5	567.4
Relief Valve RH	Eng	Relief Valve Overhaul RH 470944-9015 QE0107L		1600		10/31/2008	6765.5		8365.5	567.4
Limiter Fuel LH	Eng	Limiter Fuel LH Overhaul PN 642100-6 SN105250		1600		10/31/2008	6765.5		8365.5	567.4
Limiter Fuel RH	Eng	Limiter Fuel RH Overhaul PN 642100-6 SN691060		1600		10/31/2008	6765.5		8365.5	567.4
Eng Fuel Pump LH	Eng	Engine Fuel Pump Overhaul PN 646210-11A4 B02FA298R		1600		10/31/2008	6765.5		8365.5	567.4
Eng Fuel Pump RH	Eng	Engine Fuel Pump Overhaul PN 646210-11A5 B02AA162R		1600		10/31/2008	6765.5		8365.5	567.4

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Calendar Items	Item	Position	Description	Time Due Interval			Time Complied With			Due	Remaining	
				Cal	Hour	Cycle	Date	Hour	Cycle	Date/TT	Hour	Cycle
	Prop Overhaul LH	Prop	Overhaul Prop.McCauley LH 3AF32C93-NR 805687	1825	1500		12/19/2013 12/19/2013	7617.6	12/18/2018	9117.6	1319.5 645.0	
	Prop Overhaul RH	Prop	Overhaul Prop.McCauley RH 3AF32C93-NR 792844	1825	1500		12/19/2013 12/19/2013	7617.6	12/18/2018	9117.6	1319.5 645.0	
	Prop Gov OH LH	Prop	Overhaul Prop Governor LH DCFS290D8/T3 760971	1825	1800		6/4/2012 6/4/2012	7326.7		9126.7 6/3/2017	1328.6 82	
	Prop Gov OH RH	Prop	Overhaul Prop Governor RH DCFS290D7/T3 761173	1825	1800		6/4/2012 6/4/2012	7326.7	6/3/2017	9126.7 6/3/2017	1328.6 82	
	Annual	AF	Annual Inspection	365			9/14/2016	7764.8	9/14/2017		185	
	ELT 3 Mo Insp	AF	Inspect ELT each 90 Days	90			9/14/2016	7764.8	12/13/2016		90	
	ELT Inspection ACK E-04	AF	ELT Inspection per FAR 91-207(d) 406 Mhz ELT NOAA Registration	365 730			9/14/2016 1/25/2016		9/14/2017 1/24/2018		185.0 317.00	
	Fire Extinguisher	AF	Service Fire Ext each 12 Mo.	365			3/8/2017		3/8/2018		360	
	Elt Battery Change	AF	Change ELT Battery New ELT	1825			2/12/2014	7617.6	7/29/2018		503.0	
	Transponder Cert 91.413	AF	Altimeter/ Xponder Biennial	730			3/1/2016	7725.9	2/12/2014	3/1/2018	353.0	
	Filter Central Instr.	AF	Central Instrument Air Filter Change AM1035351A	365	500		9/14/2016 9/14/2016	7764.8 7764.8		8264.8 9/14/2019	466.7 915	
	ELT Remote Batt	AF	Replace ELT Remote Switch Batt	2920			3/1/2013	5834.5	2/27/2021		1447.0	
	Engine Hoses	Eng	Replace Engine Fluid Hoses LH forward of firewall				8/26/2014	7644.5		O/C	O/C	
	Engine Hoses	Eng	Replace Engine Fluid Hoses RH forward of firewall				8/26/2014	7644.5		O/C	O/C	
	Hoses Vacuum	AF	Replace Vacuum Hoses				3/30/2001	4682		O/C	O/C	
	LG Blow Down Test	AF	LG Blow down system test 12 Month Inspection	365			9/14/2016	7764.8		9/14/2017	185	
	Nitroger Gear Bottle	AF	Landing Gear Nitrogen Bottle PN 9910154-2 SN 4154U	1825			4/29/2014	7644.5		4/28/2019	776	

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AD'S	Page 6										
AD Number	Position	Description	Time Due Interval			Time Complied With			Due	Remaining	
			Cal	Hour	Cycle	Date	Hour	Cycle	Date/TT	Hour	Cycle
AD 2000-01-16	AF	Exhaust System Inspection		50		9/14/2016	7764.8		7814.8	16.7	
AD 2000-01-16 Part (d)	AF	Exhaust System Inspection		500		6/5/2013	7572.1		8072.1	274	
AD 95-09-13	AF	Fuel Float Valves Insp MEB 93-10W1	600			5/3/2012	7311.1			7911.1	
AD 97-26-16	AF	Engine Mount Beams Inspect Xray		9600		2/23/2000	4227.5		13827.5	6029.4	
AD 97-26-16	AF	Engine Mount Beams Inspect Due At Engine Overhaul		9600		9/5/2002	5172.5		14772.5	6974.4	
AD 97-26-17	Eng	TCM Crankshaft Ultrasonic Insp OH or Removal		1600		10/31/2008	6765.5		8365.5	567.4	
MEB 00-7	AF	Lower Wing Spar and Skin Inspect SID 57-10-23		100		9/14/2016	7764.8		7864.8	66.7	
MEB 03-4	AF	Acrylic Windshield Prism Insp SID 56-10-1	365	200		9/14/2016 9/14/2016	7764.8 7764.8		7964.8 9/14/2017	166.7 185	
MEB 01-3	Eng	Alternator Drive Inspection		500		8/26/2014	7644.5		8144.5	346.4	
MEB 88-5	AF	Inspect Nose Gear Trunnion MEB 88-5			1000	8/26/2014	7644.5	12937	13937	908	
100Hr Gear Test	AF	Gear Retractor Test		100		9/14/2016	7764.8		7864.8	66.7	

