The Standard AirCraft Log SA-1

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Printed in Canada





Aircraft Record General II	nformation			ž.
Manufacturer MOONEY		Model <u>M 2 0</u>	C 1170	
Serial 2845 Date of Manufacture 196	5	Registration Number	er <u>// / /</u>	0000
Engine(s) currently installed: Manufacturer \(\(\frac{1}{2000} \)				
Manufacturer	Model		Serial	
Propeller(s) currently installed	d:			
Manufacturer		Model		
HUB Model	Serial		Serial	
Blade Model	Serial	Serial	V	Serial
Blade Model	Serial	Serial		Serial

DATE	RECORDING	TODAY'S	TOTAL	Provide ()		All Marie and the second			
	TACH TIME	FLIGHT	TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3-9	TACH 3	463.	87.	Removed and Replaced L/H Shouk Discs	4-1	7-98	TACH	3472,	o Riplaced Drop. Cable ASSY.
				IAW. MOONEY Service Manual Lubed			1		JUHA APYSY319307
0.47				Fitings ops clk bood. Removed and					30 77 6
-				Replaced RH Shock Discs, Replaced					,
				Down Lock Link, Bushings & Hard wake					
				T.A.W. M.F.G. INSTRUCTIONS GREASED GEAR					
-				OPS C/K GOOD LANDING GEAR DOWN LOCK					
-				Preload Within MFG Himits.					
			Ja	c Star //					
			Moo.	vey / lad/et					
			SAW A	Howio TX. ADD					
© ASA 1993				4/769233				¥	
311000						The section			© ASA 1

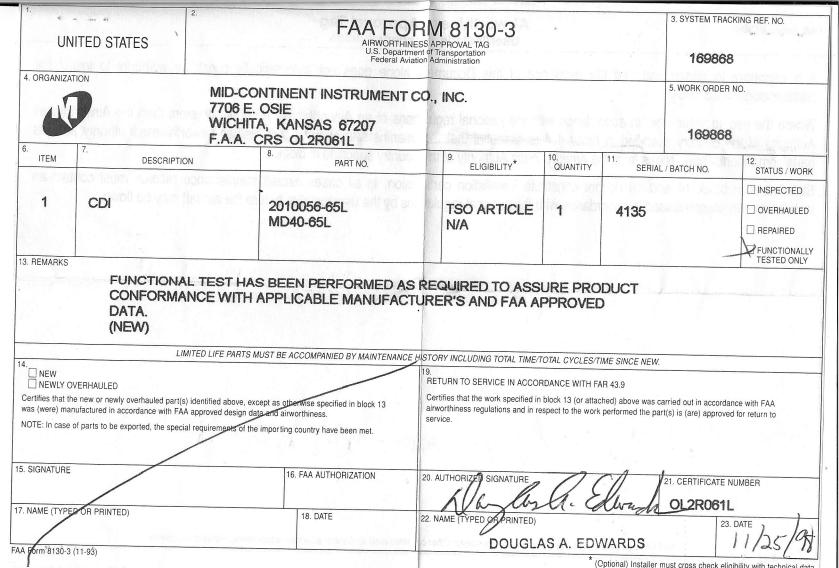
DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TO TIN SEI	CENTRAL TEXAS AVIONICS 811 W. HOWARD LANE	pair	DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Rep Facility. (See back pages for other specific entries.)
				LOG BOOK ENTRY 4/23/98 N7883V MOONEY M20C S/N 2845 WORK PERFORMED: INSTALLED A BENDIX/KING KN-64 DME AND KA-60 ANTENNA THIS DATE. COMPUTED NEW WEIGHT AND BALANCE DATA THIS DATE. THE AIRCRAFT OR APPLIANCE (S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND FOUND AIRWORTHY FOR RETURN TO SERVICE.		ATC Tran	e with FAR 91.	413. <u>A</u>	A/C	I certify that the Altimeter System, Altitude Reporting Equipment and Static System Tests required by FAR 91.411 have been performed. Altimeters: LH S/N: Date: Date: Test to: Automatic Pressure Reporting System S/N: Signature: Work Order No.: Erospace Component Overhaul & Repair ard Lane, Austin, Texas FAA No. UZ2R232L Cert #: Cert
			[CENTRAL TEXAS AVIONICS, INC. FAA REPAIR STA.#C84R586N		Work Ord	er No. : Es			Date :
© ASA 1993		1:					817 West H	arich Aerosp Ioward Lane	ace Componer , Austin, Texas	nt Overhaul & Repair FAA No. UZ2R232L

1.	F.	AA FORM 8130-3	3	3. System Tracking Ref. No. ,
United States	AIRWORT	THINESS APPROVAL TAG		
	U.S. Department of Trans	sportation of Federal Aviation A	dministration	N7883V
4. Organization:	217	Corsair Drive	512-868-8484 5	. Work Order No.
Central Texas A	riomica Ton		512-869-7985	11005
		rgeteviti, 1x 10020 1 ux.	D1E-003-7303	4903
6 Item 7 Description	8. Part Number	9. Eligibility *	10. Qty. 11.	Serial# 12. Status/work
1/Con	im 069-105	24-31 W/A	1 18	8243 Repair
Tally surrented				U Company
	11000			
	4703	describing work performed	on this component	is attached to this form, and is
lity in acco	ordance with FAA regulations			2.00
Limited	Life parts must be accompanied	by maintenance history including to	tal time/total cycles/tim	ne since new.
N	ewly Overhauled	19. Return to Ser	vice in accordance	with FAR 43.9
or newly ov	erhauled part(s) identified above, or	except as Certifies that the wo	rk specified in block 1:	3 (or attached) above was carried out
data and air	as (were) manufactured in accorda		AA airworthiness regu	ulations and in respect to the work
	rted, the special requirements of t	he importing) is (are) approved for	r return to service.
≱t.	*	7 1	10	
The Additional Section 1	16. FAA Authorizatioin No	.: 20. Authorized Signature	/ X/	21. Certificate Number:
				C84R586N
			a la	3011100014
17. Name (Typed or Printed	18. Date	22. Name (Typed or Printer	d):	23. Date:
			1	
		Editar	Jasel	e 12/08/2005

1.							
	TED STATES	2.	AIRWORTHINES U.S. Departmen	RM 8130-3 SS APPROVAL TAG nt of Transportation ion Administration	3	3. System Trac	cking Ref. No.
4. Organ		1	1.		7		, Contract, or Invoice
		nics, Inc	c. 2361 Airport Highway Repair Station No. F30	у, #3, Alcoa, TN 3)R150X	37701	Number:	, Contract, or Invoice 267
6. Item	7. Description		8. Part Number	9. Eligibility*	10. Qty	11. Serial/Batch No.	12. Status/Work
7	K176A		066-1062-00	Various	on E	92108	REPAIRED
13. Rem		7					
K.s	lepcined	(AW	and recom	mana	7		
						N .	
TEC	CHNICIAN: (G. PAI	This document constitute:	s a signed copy o	of the work (order.	
Limited lif	fe parts must be acc	companied	by maintenance history include	ding total time/total cvc	alastime since		
Certifies as other accordar NOTE: In importing	s that the new or newl rwise specified in bloc ance with FAA approv In case of parts to be ag country have been	Wly overhaul ock 13 was oved design e exported.	wily Overhauled uled part(s) identified above, extended in the data and airworthiness the special requirements of the special requirements of the special requirements.	19. Return to Certifies that the carried out in a	the work speci	Accordance with FA cified in block 13 (or attack with FAA airworthiness re ned the part(s) is(are) app	ched) above was
15. Signat	iure		16. FAA Authorization No.:	20. Authorized	Signature:	21. Certificat	
17 Name		1			一十	F30F	R150X
17. Name	e (Typed or Printed):	1	18. Date:	22. Name (Type	MANAGED TO SEE	23. Date:	
/					20-12	711	0/05
		- 0	Airworthiness Approval T	Tag User/Installer Res	sponsibilities	s	•
Where to the coassemble Stateme	the user/installer work country specified in blo plies from the Airworth	ork in accord clock 1 it is a thiness Auti	existence of this Document alor rdance with the national regulat essential that the user/installer thority of the country specified constitute installation certificating the national regulations by the	ations of an Airworthines or ensures that his/her A I in block 1.	ess Authority di Airworthiness	different than the Airworth Authority accepts parts/o	/components/
						, 50	

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

				,			100		
	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19_95	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/17	3522.95			INSTALLED M20-264 P/N° 730005-1, 730006-000	10/11	3544.32			REPLACED AIR FILTER ELEMENT HOLDS. ALL OWNER
				ALERON CENTER CONTROL LINKS GRD, CV. OK	10/16	3544.93			REPLACED LEFT BRAKE DISK DITH CHROME DISK PACKED
				Ross A. Eykamp 54284 7089 A3 P			18		BEARINGS, SAFETY WIRED BRAKE LOCK BULTS / SAFE TO DE
			3		10/25	3547.63			REPLACED WEST MAIN TIRE & TUBE, REPACKED BEARING
-11-98				Replaced Electic Fuel Pump overhauled by					SAFTET WIRED BRAKE LOCK BOLTS JS ALT OWNER
Ach -	3529.8			DUKE'S INC- W/02-2067R. PIN4140-00-21A					\ \frac{1}{2} \
				S/N 2237 Romie Kramer 464868605 APP					
8/15/98	3531,00	4.		PREPLACED ENGINE DIL FILTER THIS FLETE					
IBEN		y 2 10- 11-		· V					
1/20/98	3540.26			REPLACED RIGHT MAIN GEAR TIRE, TUBE BRAKEDISK AND BRAKE PADS					
				REPLACED LEFT MAIN GEAR BRAKE PADS AB. JE JOWNER 1					
© ASA 1993				V					, © ASA 1



DATE * 18. T/	CENTRAL TEXAS AVIONICS, INC. 811 W. HOWARD LANE AUSTIN, TEXAS 78753	erations umber of Technician or Repair	DATE 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repa Facility. (See back pages for other specific entries.)
mus to	LOG BOOK ENTRY 12/4/1998 N7883V MOONEY M20C S/N 2845	SERVER CONTROL CONTROL	1/15/99	3575.91			REPLACED ELT BATTERIES DITH DURACEL ALKALINE D" BATTERIES DATED MARCH 2003 EXPLANTION & FRANCE C
23 11 12 13 25 12 16 17 18 2 11 - 1	WORK PERFORMED: REMOVED THE II MORROW MODEL 2001NMS GPS UNIT FOR FACTORY MODIFICATION TO TSO-C129a STATUS. INSTALLED A MID CONTINENT INSTRUMENTS MODEL MD-40-65L ANNUNCIATOR / INDICATOR INTERFACED TO THE GPS SYSTEM. COMPUTED NEW WEIGHT AND BALANCE DATA THIS DATE. THE AIRCRAFT OR APPLIANCE (S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED	A CAREST	2-19-99	3530-11		35'80 /1	For a annual inspection, Fackock aircraft checkock landingges nigging and down look prolond. Cleared and reproduct all wheel bearings. To A.D. 73-21-01, lubricated landinggoon and fligge controle. Cleared and inspected fuels cross. To A.D. 85-24-03 pc
© ASA 1993	IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND FOUND AIRWORTHY FOR RETURN TO SERVICE. MATT GORDON CENTRAL TEXAS AVIONICS, INC. FAA REPAIR STA.#C84R586N					1,841 THTE:0	changed feel cap orings - IWA. D. 96-09-06, by installing brock air filter Rev C Pla BA-6/10. You mooney S. 3. m20-217, by installing rear contin spare a plice bet Pla m20-217-000. IND contr. heat log het Pla 600063-900- Testalled dust boot. Johnson lon & 130067-005, leplaced feel polecto placerd Continued.

						Washington and the second seco			
19 <u>79</u>		TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	19 99	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
CONT	Nucel-		>	% 150000-29. Installed mooney shoulder harnen hit	7/23/99	3624.58	1		P/N GILL 35 - BATTERY REPLACED WITH HEW TERMINALS CLEAMED, BATTERY BOX CLEAMED OWNER
				11.94001111-Cal	2/18/22	3644.02			REPLACED HOSE GEAR TIRE AND TUBE - SEASONER
	30 30 80			checked bending mag switch cutoff. "WA.D. 98-24-11, New style	1/9/00	3707,42			REPLACED ELT BATTERIES WITH DURACEL MOISON BATTERIES DATED MAR 2004 YEAL OWNER
				Rileron Center Links are installed. In A. D. 75-09-08, impacted eng. Mount members - Inspected interior and exterior of wings		3720-1			Two a ANNUAL INSPECTION. Facked aircraft, checked landing of
	el Aireraft		, Inc.	June lage, and empenage. I watalled \$ \$ \$ model III standly vacuum.					screen. WAD 73-21-01, Jubicard all flager controls and
KER	BOX 951 P RVILLE MUNI KERRVILLE.	CIPAL AT	STURT	AD'S CHECKED THAU: 99-03 I CERTIFY THAT THIS HITTORNE HAS BEEN INSPECTED IN ACCORDANCE WITH A DISTRACT INSPECTION AND WAS DETERMINED TO BE IN ARROPTHY CONDITION.					may swirch curoff. Replaced all broke pads to 66-111. Replace
© ASA 1993			Nya (SI NED! Bornie Kramer					RT. +LT. Smile cylinder Orings //N AN 6227-29. Applaced

		-							
19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 2000 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
(CO.	VTinued		7	Flap pump orings 9/N 6227-6 and 9. Replaced RT. and LT.	3/1/00			3720.1	Installed static drain valve + pitot
			*	Brake Lines PN 111417-44-0340. Yw A.D. 85-24-03 paris,					drain value PIN 960049-507
LE LETT.			V. 30.	charged factors orings. Over hauled RT. + LT. brake Master					Lany J. Jenschhe 1 9461250
				cylinders with New Orings In ANG 227-10, 9, and 5, INSTOLLED				*	Dugosp Ourcraft Service Co
	Jan San San San San San San San San San S			Air/oil seperator, see 337 This done updamed precise flight					
				\$ V9 TIL TO a \$ V9 The by replaceing flight supplement and					
. 1 <u>(200</u> =)				INSTAllation manual. The A.D. 75-09-08, INSP. of eng				^	
— Dugo	sh Aircraft	Sanv Co		MOCINT MEMbers.					
P. O.	BOX 931 A	LONE 257	.7220	ATE 3-1-00 T.T. IN SERVICE 3720./		4.			
KERR	VILLE MUNIK	IPAL AIR	PORT	HIS ALL FRAME HAS BEEN INSPECTED IN ACCORDA LOE					
	EMWILL .	Mar Atti	, y	ATTH A ATTURE INSPECTION AND WAS DETERMINED D BE IN AIRWORTHY CONDITION.					
0.13			S	UMBER: 464370443 13A					
© ASA 1993	A Same of the	N.		121010117 2417					© ASA 1

1. United States	FAA FORM AIRWORTHINESS A U.S. Department of Transportation o	APPROVAL TAG	3. System Tracking Ref. No.
4. Organization: J&S ENTERP	RISES 107 Halmar Cove, 5 Georgetown, Tx 78		
	8. Part Number 5934P - 3A. 8.		11. Serial# 12. Status/work
13. Remarks 75802		D PEN PM	R PART 43
1- PP	SNOIX & TO	20,000 F/	
Limited	Life parts must be accompanied by maintenant	nce history including total time/total cycl	es/time since new.
Certifies that the new or newly ov otherwise specified in block 13 was FAA approved design data and ai	erhauled erhauled part(s) identified above, except as as (were) manufactured in accordance with rworthiness, ted, the special requirements of the importing	19. Return to Service in accord Certifies that the work specified in blind accordance with FAA ailworthiness performed the part(s) is (a/e) approved.	ock 13 (or attached) above was carried out s regulations and in respect to the work
15. Signature:	16. FAA Authorization No.: 20. Auth	prize Signature	21. Certificate Number:
	7	7 A	J17R472Y
17. Name (Typed or Printed):	18. Date: 22. Nan	ne (Typed or Printed):	23. Date:
	STE	PHEN JOHANNES	7-12 - 2000

	CENTRAL TEXAS AVIONICS, INC. 160C TERMINAL DRIVE GEORGETOWN, TEXAS 78628 Alterations Number of Technician or Repair	DATE 19	CENTRAL TEXAS AVIONICS, INC. 160C TERMINAL DRIVE GEORGETOWN, TEXAS 78628	Alterations Number of Technician or Repair
	LOG BOOK ENTRY Date: 7/13/2000 Reg.#: N7883 V		LOG BOOK ENTRY Date: 7/13/2000 Reg.#: N7883U	
	Date: 1/13/2000 Reg.#: N7883V Make: Mooney Model: M20C S/N: 2845 FAR 91.411		Make: Mooney Model: M20C S/N: 2845 FAR 91.413	
iness	I certify that the altimeter and altitude reporting equipment tests and inspections		I certify that the ATC transponder test and inspection required by FAR 91.413 have been performed on $\frac{9/(3/2000)}{2000}$. The integrated system test and inspection was performed on $\frac{9/(3/2000)}{2000}$.	To sale version of
an installatio	The left altimeter P/N $\underline{5934 \rho}$ $\underline{34.83}$ S/N $\underline{6 \times 94}$ was tested to $\underline{20 \times 10^{-3}}$ feet on $\underline{7/12/2000}$. The right altimeter P/N $\underline{2000}$ S/N $\underline{8/4}$ was tested to		#1 Transponder Model: <u>KT 76A</u> S/N: <u>92105</u>	
	The static system was tested on 2/13/2000 The automatic pressure reporting system was tested on 1/3/2000 Digitizer: Ilmossow fw 428-/2003 and 15213		#2 Transponder Model:/_A S/N:/_A TECHNICIAN	
3	TECHNICIAN FAA REPAIR STA.#C84R586N		FAA REPAIR STA.#C84R586N	·

		TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or R Facility. (See back pages for other specific entries.)
7/28	3757,3			CLEANED AND ROTATED SPARK PLUGS, FIXED ALTIMETER POST LIGHT, OWNER TO B. STEARING	11/30	3799,94	- (1		REMOVED /REPLACED # 2 NAV/CON SERIAL 18156 FOR DISTLAY REPAIR BY CONTRA TEXAS AVIONIES. OWNE
1/14	3778,87			REPLACED BRACKETT AIR FILTER ELEGGENT JOHNER LLOYD B. STEARNS TR					LIDER STEPRENS STAFFE
-28	3782.14 /	itus.		Checked vocusure system for proper operation, vocusure gauge for correct	1/11/0	1 3808-84			FAA REPAIR STATION# UZ2R232L BFGoodrich Aerospace-Avionics Services 817 W Howard Lane Austin, TX 78753 (512) 931-2603 (512) 864-9772-fax
C/C) Lor	118771	- Aero	reading. Found hok in vacuum step boot. Removed can telesued corrosion			3		Reg #: N7883V Make: MOONEY Model: M20C Date: 01-11-2001 WO #: 132078 Tach:
	N.O. 7	- 14	03	on hold down plate for boot. Installe new boot Pla 2007-7. Pan Mc & adjusted					Reinstalled after repair. Ref BFG w/o# 132079 for repair details. Ops check good Robert Wampler III
ASA 1993				voeuum switch, low-end-Jamon At P.# 461822675	76		A A A A	may i	- Industry ample in

1. United States	3. Syst	em Tracking Ref. No.								
4. Organization: Central Texas A	5. Wor 85	k Order No. 1-1298								
6. Item 7. Description Nas / G n	8. Part Number 1 M 069-1029	√-3(^{9. E}	ligibility 10. Qty.	11. Seria / 8/3	12. Status/w Report					
Work Order #on file at this facility in account	Work Order #									
Limited	Life parts must be accompanied b	y maintenance history	including total time/total	cycles/time sind	ce new.					
Certifies that the new or newly or otherwise specified in block 13 w FAA approved design data and a	/ Overhauled rethauled part(s) identified above, exas (were) manufactured in accordance invorthiness. rted, the special requirements of the	cept as Certifies in acco	eturn to Service in acc s that the work specified rdance with FAA airworth led the part(s) is (are) ap	n block 13 (or a	attached) above was carried as and in respect to the work					
15. Signature:	16. FAA Authorization No.:	20. Authorized S	Signature	le	21. Certificate Number C84R586N					
17. Name (Typed or Printed	: 18. Date:	22. Name (Type	ed or Printed):	ek	23. Date: 12/1/2000					

-									
19 <u>99</u>		TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairs. Facility. (See back pages for other specific entries.)
(Nev 11	3797.14		* k* .*	INSPECTED ELT BATTERIUS (DATED MAR 2004) TESTED ELT FOR OPERATION DUMON PROPERTURES		ONTINUCA	1-	→	E.L.T. batteries, Replace batteries at NEWT ANNUAL
4-16-01	3840.5		3840.5	The Annual Inspection. Facked Aircraft checked landing					CINGSOORS - Replaced RT. + LT. COWIFlap hinge places PlN 650025 - Replaced Tail NAV. Light bulb PlN GE 107
				gear rigging, and down lock preload. Cleaned and repaided all wheelse prings. Replaced RT. and LT. MAIN Tires					Replaced vac. reg. filter 1/1 33-5-1. Replaced RT. + LT.
				WITH CONDORS 600-6, Gply's . Cleaned and inspected fuel					sendor gaskers / 610202-003. Replaced right rear lower side skin below baggage compartment / 310179-005.
				Screen - Tw A.D. 73-21-01, Lubricated all flight controls and landinggear Moving points of w Mooney 4. I. M70-72, by					Replaced baggage door seal PN 912018-000, TWA, D.98.
7				installing RT. + LT. fuelcap retrofit Kit Pln \$. I. 20-72-01					WA by IN of Transponder. Insp. Interior, and exterior of Wings, fuselog
\ <u></u>		-		Charles (and a respected eng. MOUNT. 96 A.D. 76-07-12)				1	THIS AT Frame HAS BEEN INSPECTED IN ACCORDANCE MITH A A NATURA INSPECTION AND WAS DETERMINED
© ASA 1993				checked bendix mag. SwiTch cut off. WA:D.85-24-03 puris, replaced fuelcap orings. INSTAlled New Duracell 5:20"D"				1	BE IN AIRWORTHY CONDITION. SIGNED LAU' B. Wenn NUMBER 454370443 644
				continued ->					7710773 JOH

				Description of Inspections, Tests, New Jones Number Today's Today's Time IN Time IN Time IN Case back pages for other specific entries.)	0/10/
The Hart	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Service Facility Cook Faci	REPAIR OF DISPLAY
260		-		CENTRAL TEXAS AVIONICS 160C TERMINAL DRIVE GEORGETOWN, TX 78628 (512) 868-8484 CRS# C84R586N	
S. Fuel	11 -		Date	EG: N7883V MODEL: MOONEY S/N: 2845 ate: 04-09-2001 T.T.: WO#: 1544 EMOVED DG DN 6406 141 SN 26466 FOR OVERHALIE	
100	00-77	1 ~	REI	EMOVED DG PN-6406-14L SN-36466 FOR OVERHAUL. EINSTALLED UNIT AFTER OVERHAUL. PERFORMED UNCTIONAL GROUND TEST, UNIT OPS CHECKED GOOD. THE APOCRAFT OR APPLIANCE(S) IDENTIFIED A POWE WAS	
3-41-0	111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ty	REP FED	THE AIRCRAFT OR APPLIANCE(S) IDENTIFIED ABOVE WAS EPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT EDERAL AVIATION REGULATIONS WITH RESPECT TO WORK CCOMPLISHED AND FOUND AIRWORTHY FOR RETURN TO	
			SER	ERVICE AND ARRY HAGERMAN	© AS
© ASA 1993			200	CONT TOUR	© AS

	G-Section Control of the Control of								
1. UNITED STATES	(Service Shop	3. System Tracking Rel. No. (Service Shop Report No.) W.O. 18102							
4. Organization. Gulf Coast Avionics Corp. 3650 Drane Field Road Lakeland Florida 33811 W.O. 18102									
Lakelar	nd, Florida 33811								
6. Item 7. Description VHF COM	8. Part Number KX-155	9. Eligibility* 10. Quantity TSO Article NA 1 EA	11. Serial/Batch Number	12. Status/Work REPATREI					
Limited life parts must be	e accompanied by mainte	enance history including total	time/total cycles/time s	since new.					
14. New Newly Overhauled 19. Return to Service in Accordance with FAR 43.9 Certified that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.									
15. Signature: N/A	16. FAA Authorization No.:	20. Authorized Signature.		ate Number: R564M					
17. Name (Typed or Printed):	18. Date: N/A	22. Name (Typed or Printed): BRAD MILLER	23. Date:	29/01					

		78							Description of Inspections, Tests, Repairs and Alterations
DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	19 2002	TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Attended to Property of Technician or Repair Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/25	3970.35			CENTRAL TEXAS AVIONICS 160C TERMINAL DRIVE GEORGETOWN, TX 78628 (512) 868-8484 CRS# C84R586N REG: N7883V MODEL: MOONEY M20A S/N: 2845 Date: 01-25-2002 T.T.: WO#: 2002 REMOVED EXISTING GPS ANTENNA PN-AT575-9 SN-1786 AND INSTALLED SERVICABLE ANTENNA PN-AT575-9 SN-6038. PERFORMED GROUND TEST, SYSTEM OPS CHECK GOOD. THE AIRCRAFT OR APPLIANCE(S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS WITH RESPECT TO WORK ACCOMPLISHED AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.	2/12	3974.75			REMOVED AND REPLACED WITH NEW 2" SCAT TUBING IN ENGINE COMPARTMENT. REMOVED & REPLACED WITH NEW AIREQUIT VACCIUM LINES RUMNING FROM REGULATOR TO AI & DG. OWNER SPECIES ELT BATTERIES WITH MALURAP REMOVED & REPLACED ELT BATTERIES WITH MALURAP DRACTL "D" BATTERIES DATED MAR 2006. SOX REPLACED DATE MAR 2004. TESTED ELT THROUGH 3 CYCLES & TESTED G-SWITCH ACTIVATION. OWNER AS ALL.
					Shore	a Asta			© ASA
© ASA 1993									

19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4-19-02	3995.14		3995.14	% ANNUAL Inspection, Jacked aircraft, checked landing	CONT!	wwed-	->		ROTURNED aircraft TO Service lu far 91.207 par d 1,234
				wheelbearings. Replaced all brake pads PNO66-111.					THIS A PROCESS TO THE SERVICE 3995.14 AD'S CHECKED THRU: 02-06 I CERTIFY THAT THIS A PROCESS HAS BEEN INSPECTED IN ACCORDANCE WITH A A NAME INSPECTION AND WAS DETERMINED
	10 4 1 go			INSTAlled New STROBE light PM A469B. Cleaned and inspected fuelscreen, I/W A.D. 73-21-01 Lubricated all 4/ight controls and landing gear moving parts, Next dul					TO BE IN AIRWORTHY CONDITION. SIGNED: David Behvenn UMBER: 454370443 I+A
778 <u>3 1</u> -	130".	2332 19	*** 727	100 hrs or annual. Yw A.D. 26-07-12, checked bendin mag					*
231	1 1 1 1 1 1 1	1 m No.	ancorri 1	Switch function, Next due 100 hrs or annual. Che A.D.					
				01 annual. TU A.D. 75-09-08, inspection of eng mouns		9			
				members. Next due 100 hrs. or annual. Inspected			_		
© ASA 1993				interior and exterior of wings, fuselage, and empenyings					© AS

DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name Rating and Certificate Number of Technician or Repair								
344.3	ly via Co		1201	CENTRAL TEXAS AVIONICS 160C TERMINAL DRIVE GEORGETOWN, TX 78628 (512) 868-8484 CRS# C84R586N								
			100	REG: N7883V MODEL: MOONEY M20C S/N: 2845 Date: 07-25-2002 T.T.: 4011 WO#: 2750								
53				I CERTIFY THAT THE ALITMETER AND ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTIONS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED ACCORDING TO FAR 43 APPENDIX E.								
				THE LEFT ALTIMETER PN- 5934P-3 SN- 6K094 WAS TESTED TO 20,000 FEET ON 7-23-02.								
				ENCODER TYPE: IIMORROW 428-2003 SN- M5213								
				THE STATIC SYSTEM WAS TESTED ON 7-25-02. THE AUTOMATIC PRESSURE REPORTING SYSTEM WAS TESTED ON 7-25-02.								
				Larry Hagerman								

FAA FORM 8130-3
AIRWORTHINESS APPROVAL TAG
U.S. Department of Transportation of Federal Aviation Administration 3. System Tracking Ref. No. 1. United States 5. Work Order No. 4. Organization: 107 Halmar Cove, Suite 202 PH: 512-868-2852 J&S ENTERPRISES 3003 Georgetown, Tx 78628 FAX: 512-868-6593 8. Part Number 9. Eligibility 10. Qty. 11. Serial# 12. Status/work 7. Description 428-2003 TEST M5213 D/6171250 TESTED PER FAR
PART 43 APPENDIX E
TO 20,000 FEET 13. Remarks Limited Life parts must be accompanied by maintenance history including total time/total cycles/time since new. 19. Return to Service in accordance with FAR 43.9 14. New Newly Overhauled Certifies that the work specified in block 13 (or attached) above was carried out Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with in accordance with FAA airworthiness regulations and in respect to the work FAA approved design data and airworthiness.

Note: In case of parts to be exported, the special requirements of the importing performed the part(s) is (are) approved for return to service. country have been met. 20. Authorized Signature 21. Certificate Number: 16. FAA Authorization No .: 15. Signature: J17R472Y 22. Name (Typed or Printed): 23. Date: 18. Date: 17. Name (Typed or Printed): STEPHEN JOHANNES

*(Optional) installer must cross check eligibility with applicable technical data.

9	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections. Tests. Repairs and Alterations CENTRAL TEXAS AVIONICS 160C TERMINAL DRIVE	or R
				GEORGETOWN, TX 78628 (512) 868-8484 CRS# C84R586N	
				REG: N7883V MODEL: MOONEY M20C S/N: 2845 Date: 07-25-2002 T.T.: 4011.0 WO#: 2750	
				I CERTIFY THAT THE ATC TRANSPONDER TEST AND INSPECTION	-
				REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED ACCORDING TO FAR 43 APPENDIX F ON 7-25-02.	-
				THE DIFFER ON A TED ONOTENIC TEST AND INSPECTION WAS	
				THE INTEGRATED SYSTEMS TEST AND INSPECTION WAS PERFORMED ON 7-25-02.	
				#1 TRANSPONDER MODEL: KT76A S/N: 92108	<u> </u>
					-
				Larry Hagerman	-
					_
					-

1. United States	AIRWORTH	A FORM 8130-3 (INESS APPROVAL TAG ortation of Federal Aviation Ac	Iministration	3. System Trackin	ng Ref. No.					
4. Organization: J&S ENTERPI	4. Organization: 107 Halmar Cove, Suite 202 PH: 512-868-285. Georgetown, Tx 78628 PAX: 512-868-6593.									
6. Item 7. Description ALTIMESE	8. Part Number S93 YP-3	A. 83 9. Eligibility	10. Qty.	11. Serial# COAY	12. Status/work					
13. Remarks TESTED PER FAR PART 43 APPENDIX E TO 20,000 FEET										
Limited	Life parts must be accompanied by	y maintenance history including to	al time/total cycles	s/time since new.	1					
Certifies that the new or newly over otherwise specified in block 13 was FAA approved design data and air	14. New Newly Overhauled Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. Note: In case of parts to be exported, the special requirements of the importing									
15. Signature:	16. FAA Authorization No.:	20. Authorized Signature	1		rate Number: 7R472Y					
17. Name (Typed or Printed):	18. Date:	22. Name (Typed or Printe STEPHEN JOH	IANNES	23. Date:	3 2002					

FAA Form 8130-3 (11-93)

FAA FORM O 100 0 (

United States		FAA FORM 8	1130-3		1000	
Texas	U.S. Department of T	PRTHINESS AF	PROVAL TAG		3. System Track	
4. Organization:	U.S. Department of I	ransportation of F	ederal Aviation A	dministration	N788	331/
		60C Terminal Di	rive	512-868-8484	5. Work Order N	
Central Texas A	vionics, inc.	Georgetown, TX		512-869-7985		
6. Item 7. Description	8. Part Number		9. Eligibility		2750	
3 Comm/N.		1024-31	9. Eligibility	10. Qty.	11. Serial#	12. Status/work
13. Remarks	0 0 1-1	024-31		-	18243	Repair
To Tromano	23					
Work Order #	2750	describing	Morle montante l			
on file at this facility in acco	rdance with FAA regulation	ons	work performed	on this compon	ent is attached to t	his form, and is
	9					
Limited	Life parts must be accompar	nied by maintenance	history including to	tal time/total cyclor	o/time since	
14. New Newly	Overhauled					1
Certifies that the new or newly over	rhauled part(s) identified about	e, except as	certifies that the wo	rk specified in bloc	nce with FAR 43.9 ck 13 (or attached) ab	111
FAA approved design data and air	s (were) manufactured in acco	ordance with				
Note: In case of parts to be export country have been met.	ed, the special requirements of	of the importing	performed the part(s	s) is (are) approved	for return to service.	The state of the s
15. Signature:	16. FAA Authorization	No. I co to				
	10. PAR Additionization	No.: 20. Aumor	zed Signature		21. Certif	icate Number:
		100	6.1001	M.A.	C84	4R586N
17. Name (Typed or Printed):	18. Date:		C Coules	LEUH		11 100014
17. Hame (Typed of Filined).	To. Date:	22. Name	(Typed or Printed	d):\	23. Date:	
		Fal	V	7	1 0/2	11.00
		10	ward	Jase	2 1/2	112002
FAA Form 8130-3 (11-9)	3) *(C	ptional) installe	er must cross o	heck eligibility	with applicable	An alaska da da da
			0,000 0	ricon engionity	with applicable	rechnical data.

	71.4	EODM 0120 2	3. System Tracking Ref. No.	
1. United States	FAA	FORM 8130-3	11700511	
	AIRWORTHI	NESS APPROVAL TAG relation of Federal Aviation Administration	N 18831	
	U.S. Department of Transpor	Italion of Federal Aviation Attachment	5. Work Order No.	
4. Organization:	160C To	erminal Drive 512-868-8484	5. Work Order No.	
Central Texas A	vionics. Inc. George	etown, TX 78628 Fax: 512-869-7985	2095	
Central 1 chab 12	Julius, III actions		do obstacles	
6. Item 7. Description	8. Part Number	J. Liigibility 10. City	11. Serial# 12. Status/work	
	m 069-1024	-3	18156 Repair	
13. Remarks				
	2005			
Work Order #	18 75	_describing work performed on this compon	ent is attached to this form, and is	
WOLK OLDO!	erdones with EAA regulations			
on file at this facility in acce	ordance with FAA regulations.			
1.1-11-1	Life nests must be accompanied by	maintenance history including total time/total cycle	es/time since new.	
Limited	The parts must be accompanied by			
	y Overhauled	19. Return to Service in accorda	Ince Willi FAH 45.9	
Certifies that the new or newly or	verhauled part(s) identified above, exc		ock 13 (or attached) above was carried out regulations and in respect to the work	
otherwise specified in block 13 w	as (were) manufactured in accordance	performed the part(s) is (are) approve	ed for return to service.	
FAA approved design data and a	rted, the special requirements of the in	mporting		
country have been met.			O O different Number	
15. Signature:	16. FAA Authorization No.:	20. Authorized Signature	21. Certificate Number:	
		Call altal	C84R586N	
		(Of 1 16 To Take		
		22. Name (Typed or Printed)	23. Date:	
17. Name (Typed or Printed): 18. Date:	22. Name (Typed of France)		
	Elson Ca			
3		Edma grande	pe 10/00/cace	

_	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations CENTRAL TEXAS AVIONICS 160C TERMINAL DRIVE GEORGETOWN, TX 78628 (512) 868-8484 CRS# C84R586N	or Repair	DATE 19—	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				REG: N7883V MODEL: MOONEY M20C S/N: 2845 Date: 07-25-2002 T.T.: 4011.0 WO#: 2750 REMOVED #1 NAV/COM PN-069-1024-31 SN-18243 FOR REPAIR AND BENCH CHECK. REINSTALLED UNIT AFTER REPAIR. PERFORMED FUNCTIONAL GROUND TEST. SYSTEM OPS CHECKED GOOD. THE AIRCRAFT OR APPLIANCE(S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION/REGULATIONS WITH RESPECT TO WORK ACCOMPLISHED AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.						CENTRAL TEXAS AVIONICS 160C TERMINAL DRIVE GEORGETOWN, TX 78628 (512) 868-8484 CRS# C84R586N REG: N7883V MODEL: MOONEY M20C S/N: 2845 Date: 10-25-2002 T.T.: 4031.0 WO#: 3752 REMOVED #1 NAV/COM PN-069-1024-31 SN-18156 FOR REPAIR AND BENCH CHECK. REINSTALLED UNIT AFTER REPAIR. PERFORMED FUNCTIONAL GROUND TEST. SYSTEM OPS CHECKED GOOD. THE AIRCRAFT OR APPLIANCE(S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS WITH RESPECT TO WORK ACCOMPLISHED AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. Larry Hagerman
I		- 5				-		-		© ASA 1993

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19°	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2/22/03	4078.85			REPLACED ELT BATTERIES WITH DURACELL PIX-1300 ULTRA	CON	stinued-	>		100 hrs, Tack Time 4188.15 or ANNUAL. YNA. D. 76-07-12
		-17		DATED MARCH 2009, TESTED ELT FUR OFERATION, INSPECTED	MARKE				checked bendix mag. Switch function, Next due at 1001
-				AND REPLEMISHED AIRCRAFT BATTERLY (ZUID. CHANGED DIL					Or ANNUAL. YWA.D. 77-17-04 Dye-checked control when
			1	(EXXONELIZE 20050) AND OIL FILTER W/CHAMPION CHUSIO					Shafts, Next Due at 500 hrs. or Tach 4588.15. GWAD 85
			•	OIL FILTER, SAFETY WIRED OIL FILTER CLEANED GARRED		300			24-03 part B, replaced fuelcap Orings. Next Due at 100 his. o
				AND ROTATED SPARK PLUES OWNER LLOYD STEBRENS PROPERTY	200	31,4-			annual Replaced eng. oir filter Ph BA-6108. Chaned and
1105 6		-							inspected fue/screen - Replaced a// brake pads PM 66-111.
72503	4088.15		1088-15	The Annual Inspection per Mooney 100Hour - ANNUAL					Replaced Nosegear Truss 1/N 540004-511. INSTALLED TOU
~				INSPECTION Guide. Jacked Aircraft, checked landing god					Limit indicator Kit MM20-151-000 per mooney \$.3.
				rigging, and down lock preload. Cleaned and repacked					M20-151. Replaced NOSETINE WITH 500-5, 4ply AINTE
-				wheel bearings La A.D. 73-21-01, Lubricated all flight	_				and 5.00-5 Aero classic "leak Guard" Tube. Parched
© ASA 1993	33			CONTROLS and landing gear moving points. Next due at	_				sealed top left inboard fuel tank boy with C\$3204-A:
				CONT, NUCL					CONTINUED -> @ASA1

19		TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or R Facility. (See back pages for other specific entries.)
CONTI	wed-	>	E	Closed loft bottom inboard fuel Tank place with C\$	11-11-03	Torne	Time	417	3.76 INSTRUED NEW EST GAUGE
- 10	I X II X			3330-32 INSTALLED NEW SKY-TEC STATTER PN 149-124				12/2 3	37 THIS DATTE, TRIENT CORROSS
<u> 2- 35-5</u>				SN FIL-130324, up dated weight and balance . Replaced				111 1	SATTHEN BOX PRINT MIC
				carberator box duct /1600064-000. Replaced 01/1emp. probe /102-00000, 5/10 74702. Inspected interior and				尺度	INSTALL EXPERCY 41 CA
M. do	5		WTA	probe 9/N/02-00000, 5/N 74702. Inspected interior and	1			EST	HAUST PROBE.
				exterior of wings, fusclage, and empermage. "W F.A.R. 91.207					
j. (f.)	_1			par. D / Thruf.	- de la constant de l				Secter Brandon
				THE 4-25-03 T.T. IN SERVICE 4088-15					2014826 At P
			-	AD'S CHECKED THRU: 2003-07 I CERTIFY THAT					
-				WITH A A NAME INSPECTION AND WAS DETERMINED					3-4
		P		TO BE IN ARWORTHY CONDITION. SIGNED: ROWER BOMEN					
© ASA 1993			3.2	NUMBER: 454370443 IAA					

the second secon

RECORDING TACH TIME TOTAL TIME IN SERVICE TOTAL TIME IN SERVICE Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 2003	RECORDING TACH TIME	FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)
Don Maxwell Aviation Services, Rt. 3 Hangar 6 Gladewater, Texas 75647 903-845-5844 Date: 11-21-03 N7883V Tach: 4182.95 Installation of Fuel Bladder Cells in wet wing fuel cavities in accordance with the following STC SA2350CE and	12-1-03	41869	3 /	QI PL	RILA BALL
installation drawings list B-700 dated 11-20-87. Don Maxwell A&P 459785367 IA	-				Butu Bronge- 1857 2014826
993					

1	RECORDING FACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Test	s, Repairs and Alterations 'umber of Technician or F	Repair	DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	FA
		(Airfra	me log)	Brundage Aviation 2 Airport Road Taylor, Texas 76574 Total Hours Tach 4221.81							Central Texas Avionics 217 Corsair Dr Georgetown, Texas 78628 (512) 868-8484 CRS# C84R586N	
	,	Repla Repla Syste Or TT OK, n All we A&P I cert detei NOT tests	ced nose gear m, by lubricatir = 4321, whiche ext due by TT i brk done in acc n A. Schoener 2822892 lify this aircraft mined to be in E – Transpond in accordance	Total Time Airframe 4221.81 air filter (P/N BA-6108). Replaced R&L gear brake lin door rod ends. Complied with AD 73-21-01, flight cong all flight controls and landing gear moving points ever first. Complied with AD 76-07-12, Bendix Ignitio 4321. I Inspected and functionally tested ELT in accordance with manufacturer's maintenance manual air controls are seen inspected in accordance with an annual in airworthy condition. er, altitude reporting system, altimeter and static system with FARs 91.413 and 91.411 due by 7/2004. — Ownes with FARs 91.413 and 91.411 due by 7/2004. — Ownes of the Adal Market SAT Adaptive Farson, May 7, 2004	n next due by 5/2004 n next du						REG: N7883V MODEL: MOONEY M20C S/N: 2845 Date: 06-03-2004 T.T.: 4219.91 WO#: 3805 SQ. 1REINSTALLED REPAIRED KING KX-155 S/N: 18243, P/N: 069 -1024-31 NAV/COMM. GROUND CHECKED GOOD. THE AIRCRAFT OR APPLIANCE(S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS WITH RESPECT TO WORK ACCOMPLISHED AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. EDWARD JASEK	is imp art/con /here ti uthority arts/con tatemel ertificati
A 1993		es e		<u> </u>							© ASA 1	998

1. United States		FAA FORM 8 VORTHINESS AP f Transportation of F	PROVAL TAG	dministration		acking Ref. No.
4.0	0.5. Department o	217 Carsair		diffillistration	1	
4. Organization:	_!	(600 Termina) Dr	ive	512-868-8484	5. Work Orde	er No.
Central Texas A	vionics, Inc.	Georgetown, TX	78628 Fax:	512-869-7985	380	05
6. Item 7. Descriptjon	8. Part Num		9. Eligibility	10. Qty.	11. Serial#	12. Status/w
1 Nav/Co.	nm 069-	1024-31	WA	1	18243	Repair
13. Remarks						1
Work Order #on file at this facility in according			work performed	on this compo	nent is attached	to this form, and is
Limite	d Life parts must be accor	npanied by maintenance	history including to	otal time/total cycl	es/time since new.	
14. New Newl	y Overhauled		19. Return to Se			//
Certifies that the new or newly or otherwise specified in block 13 w FAA approved design data and a Note: In case of parts to be expo- country have been met.	vas (were) manufactured in irworthiness.	accordance with		FAA airworthines:	s regulations and in	above was carried on respect to the work vice.
15. Signature:	16. FAA Authorizat	ion No.: 20. Autho	rized Signature	1	() 21. C	ertificate Number:
		Col	Waler	Cesel	2	C84R586N
17. Name (Typed or Printed): 18. Date:	22. Name	(Typed or Printe	ed):	23. D	ate:
		6	devar	Liase	le 05	/28/200

19	RECORDING TACH TIME	TODAY'S FLIGHT	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name Pating and Cortificate Number of Technician or Repair Aircraft Certification Services, LLC 401 HWY 685, Suite 203 Pflugerville, TX 78660 512-633-0121 Reg #: N7883V Make: MOONEY M20C S/N: 2845 Date: 07-07-2004 WO #: 243 TT: 4242.33 I certify that the ATC Transponder test and inspection required by FAR 91.413 have been performed I.A.W. FAR 43 appendix F on 7-7-04.	19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician of Aircraft Certification Services, LLC 401 HWY 685, Suite 203 Pflugerville, TX 78660 512-633-0121 Reg #: N7883V Make: MOONEY M20C S/N: 2845 Date: 07-07-2004 WO #: 243 TT: 4242.33 I certify that the altimeter and altitude reporting equipment test and	or Repair
			The integrated system test and inspection was performed on 7-7-04. #1 Transponder model: KT76A SN- 92108				inspections required by FAR 91.411 have been performed I.A.W. FAR 43 appendix E. The left altimeter PN- 5934P-3 SN- 6K094 was tested to 20,000 feet on 7-7-04. Encoder type:APOLLO 428-2003 SN- M5213 The static system was tested on 7-7-04. The automatic pressure reporting system was tested on 7-7-04.	
© ASA 1993			Larry Hagerman WCHR639X				Larry Hagerman WCHR539X	© ASA

TE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairs and Certificate Number of Technician or Repairs (See back pages for other specific entries.)								
				Central Texas Avionics 217 Corsair Dr Georgetown, Texas 78628 (512) 868-8484 CRS# C84R586N REG: N7883V MODEL: MOONEY M20C S/N: 2845 Date: 10-11-2004 T.T.: 4219.91 WO#: 3805 SQ. 1) INSTALLED REPAIRED KING KX 155, S/N: 18243, P/N: 069-01024 -0001 NAV/COMM. OPERAT IONALLY GROUND CHECKS GOOD. THE AIRCRAFT OR APPLIANCE(S) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS WITH RESPECT TO WORK ACCOMPLISHED AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. EDWARD JASEK								
A 1993												

United States	AIRWO U.S. Department of Tr	FAA FORM 8 ORTHINESS AP ransportation of F	PROVAL TAG	dministration	3. System Trace	,					
4. Organization: Central Texas A		217 Corsair Drive Georgetown, TX		512-868-8484 512-869-7985	5. Work Order	No.					
6. Item 7. Description Nov/Comm 13. Remarks	8. Part Number 069-1023		9. Eligibility * W/A	10. Qty.	11. Serial# 54 971	12. Status/work Repar					
on file at this facility in acco	Work Order #										
14. New N Certifies that the new or newly ov otherwise specified in block 13 w FAA approved design data and arr Note: In case of parts to be expo- country have been met.	as (were) manufactured in accommonthiness.	ove, except as cordance with	Certifies that the wo	ork specified in bloo FAA airworthiness	nce with FAR 43, ck 13 (or attached) a regulations and in re d for return to service	above was carried out					
15. Signature:	16. FAA Authorizatioin	No.: 20. Author	rized Signature	La Ce		tificate Number: 84R586N					
17. Name (Typed or Printed	18. Pate	22. Name	(Typed or Printe	Faseh	23. Dat	os/2004					



6900 Acco Street, Montebello, CA. 90640 USA Tel. 323-727-6000 - 800-247-8473 Fax 323-727-6998

Component: AIRCRAFT TIRE Manufacturer

flort Special Name:

Tire Size:

Ply Rating: Type: Serial Number:

The aircraft component identified above was repaired and inspected in accordance with current FAA Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this

Repair Station under Work Order: No.

A.D.#

Date:

Signed:



FAA REPAIR STATION #U8SR971J

6900 Acco Street, Montebello, CA. 90640 USA Tel. 323-727-6000 - 800-247-8473 Fax 323-727-6998

Component: AIRCRAFT TIRE

Type:

Manufacturer G. Flight Special Name:

MOD-6 Tire Size:

Ply Rating:

Serial Number:

The aircraft component identified above was

repaired and inspected in accordance with current FAA Regulations and was found airworthy for return to service.

Pertinent details of the repair are on file at this Repair Station under Work Order:

A.D.#

SEP 2 9 2004 Date:

Signed:

E	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19—	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8	4292.81		63	REMOVED /INSTALLED MAIN GEAR TIRES AND TUBES DITH	1-15-65	4344.5		4344.5	The ANNUAL INSPECTION per mooney Airplane Co. 100 Hour-
				G. MART SPECIAL 600-6 TIRES THERETO WHERE BEFORE	6.13			3 5 5	ANNUALINSPECTION Guide. Jacked aircraft, checkel
				OWNER of SPRIT LOYDSTEAMS					landing year rigging and down lock proload.
				At the				13	Inspected all wheel bearings and brake pads. The
35	4296.70			DILCHANGE - SEE EMENTE LOG JOSHUR F		- N. N. N.		· 1 10	A.D. 73-21-01, Lubricated all Flight controls and
						31570	-		Tanding gear pivot points - NexT DUE at TACK Time
						X 1.4X.1X5		7.36.00	4444.5 ordate 06-06. Cleaned and inspected
2000	5 4299.80			REPLACED ELT BATTERIES WITH DURACEL D'AFTERIES		8 h , v , x v	1.		Fuelscreen. 9WA.D. 85-24-03 parts, changed Fuelcap
200	3 4271.80			De la colonia de		•. To		S	orings- Next due at Tachtime 4444.5 or dove 06-06.
				DATED MAR 2011. BATTERY HALF LIFE MAR 2008		- Ne. 16 s		<u> </u>	Chu A. D. 76-07-12, chocked bendix mag swirch tunction.
				July 3 Hand Out Hick				•	Next due at TACh Time 4444.5 or date 06-06.
1993		L					- W	J. 11 1 30	Tristolled all New L.P. plastics, INC. Side Windows Next Page -> @ASA 1993

DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairs (See back pages for other specific entries.)
CONT	inued.			Left pilot Window Pln LP-135 &G, Left Rear	CON	rivued -		7	ATE 06-15-05 T.T. IN SERVICE 4344.5 AD'S CHECKED THRU: 05-// I CERTIFY THAT
		3.3.		door window Pln LP- \$G. Scaled cabin side			7		AD'S CHECKED THRU: 05-// I CERTIFY THAT THIS AIRCONFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN ARWORTHY CONDITION.
. 1	*			Windows With C\$3330-B2 scaler. Replaced eng. Airfilter Plu BA-6108, Installed New cabin overhead					SIGNED: () Cornie Kamer NUMBER: 28-09646114
7	11 A 11 A			speaker Plu 40-1197. Installed New pilot control wheel					
- <u></u>				Shoft P/N 710072-501 and CO-pilot control wheelshaft Pln 710072-502. 4 FAR 91.207, par. D, 17hm 4, E.L.T.			v.		
4				Function Test. Inspected interior and exterior of wings, Fuse lage, and empennage . Two many \$3. M20-2053, Removed					
	Davili	2 . /		old control wheel shorts and installed New Control shorts.					
© ASA 1993	Charal !		76 A & P	A.D. 77-17-04 control wheels haft insp., No Longer applies.				· ·	© A

19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries n	nust be er	Inspection adorsed with I pages for oth	Name, Rating	Repairs and Alg g and Certificate N ntries.)	terations Jumber of Technician or Repair	19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Refacility. (See back pages for other specific entries.)
_		. 17. 20	05 1			NANCE RE		Dec Mai	N/7002V				0	
- Da		gust 17, 20 oney M20		Page 1 Serial#: 2	of 1 2845	Pages	Tachome	Reg. No: eter:	N7883V 4357.2	-		Date Tack	: 4361	5 Reg. No: N7883V Ser. No: 2845
acc	eptable data a erk Order PG-	s applicabl 05-11664	e.	hed in accord				aintenance Man	ual and other approved or			Repa	361 Airport I	Horizon Avionics, Inc. Highway, #3, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701 76A 066-1062-00 s/n 92108. Refitted and as required by FAR 91.413 IAW FAR 43
- for Sig	ertify that the a return to servi aned	rvice, Inc.		(La	lug (Sil		o) 888-5387	CRS No. BKR587E FAX (501)975-9596			The Main Perti	Airframe Or A tenance Rule nent Details O	Appliance Identified Above Was Repaired And Inspected In Accordance With Current So Of The Federal Aviation Regulations And Is Approved For Return To Service. Of This Repair Are On File At This Repair Station Under Work Order No. 2267. Por Horizon Avionics, Inc. FAA CRS F30R150X
© ASA 1993														por Horizon Avionies, Inc. FAA CKS FJORIJON

19	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency		DATE 19 2005	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
	,	Date: 8/26/05 Reg. No: N7883V Tach: 4375.98 Ser. No: M20C-2845		11/24		REMOVED REPLACED APOLLOGIS 2001 NMS WITH UPDATED DATING PARTY 1979264 COMM PILOT
		Horizon Avionics, Inc. 2361 Airport Highway, #3, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701	<u> </u>	12/09		REMONED PREPARED # 1 NAV COM FOR REPAIR (SEE AIRCRAFT RECOPES)
		LOG BOOK ENTRY Replaced #2 King KX155 069-1024-31 s/n 18156 with KX155 069-1024-42 s/n				OF CHPACITOR REQUIRED TO MAINTHIN LATERYT NAMORY
		25482. Ramp checked, OK. MAINTENANCE RELEASE The Printers Or Appliance Identified Above Was Repaired And Inspected In		12/22		RETTOWED / REPLACED ATOM GB 2001 NMS DIMENSE CHOS WITH CARD
		Accordance With Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under Work Order No. 2281.				PEND 12/05 -1/14/06 AM 34 50 NER 1979264 GAM PILO.
		Signed: For Horizon Avionics, Inc. FAA CRS F30R150X				CHAT BOOK 4
© ASA 1993					The William III	

		was and the said that was a comment of the said of the	2-19-59 73-21-01 2580-12 lubisated landing geon + flight controls. Larry Jensochhe 4612504
	18° 11 A	SAR BOK 4	2-19-99 75-09-08 3580-17 cht. eng. mount member. Larriff. Jenschke 461250
			2-19-99 85-24-03 3580.17 port 3, charged feel cap arings. Larry f. Jenseller 461350
	(Marie Sala	There is the contract of the property of the contract of the c	2-19-97 98-24-11 3550.17 installed new aileren certer links - Larly 1. Jenseller 46129
		MORRO DE SUR MUSICADO DE COMPUNE METURINA POR E	2-19-99 96-09-06 3580-19 intalled New 3A6110 Rev C prachet airfilter. Larry Jenscher 4612.
			2-19-99 76-07-12 3580.17 che mag. switch cutoff. Sand J. Jenochter 46/25
	9-2	The second state of the se	3-1-00 73-21-01 3720=1 Jubricased flight consols + land sugar. Drud Baken 454370440 84
	- 25	The state of the s	3-1-00 76-07-12 3720.1 chb. berdry mag. swisch curoff. Danil Behren 454370443 Aff
			3-1-00 75-09-08 3720.1 chk. arg mount mentors. Daul 3 elem 454370449 A &P
			3-1-00 85-24-03 3720-1 Replaced factory orings. Danis Sohrem 454370413 A&P
		A section of A section is	4-16-01 73-21-01 3840.5 Lubricased Highrontrols + landinggear. David Behrenn 45437044
© ASA 1993			4-16-01 25-09-08 3840.5 Jusq. eng. mount - David Bohrem 454370443 AFP
57.57.1995			

DATE

TOTAL

TIME IN

SERVICE

Reference of Major Repairs and Major Alterations To

FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency

DATE

19 ____

A.D.

NUMBER

TOTAL TIME IN

SERVICE

Airworthiness Directives

Chronological Listing of Compliance and Method of Compliance

19 <i>0</i> /	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance	DATE 19	TOTAL TIME IN SERVICE A.D. Mo.	Chro	nufactures' Mandatory Service Bulletins phological Listing of Compliance and Method of Compliance
4-16-01	76-07-12-	3840.5	chk. bendix mag. SwiTch cutoff. David Behrem 454370443 Afp	6-15-05			checked bendix mag. Switch FUNCTION. NEXT DUE AT 444.5 or 06-06
4-16-01	85-24-03	3840.5	pari 3 charge I tuelcap orings. David Behrom 454370443 ASP	6-15-05	85-24-03	4344.5	checked bendix mag. Switch Function. NexT DUE GT 4444.5 or 06-66 Jane TACK DATE TACK DATE TOWN TACK DATE TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN
4-16-01	98-14-03	3840.5	MA by SN of Transponder- David Behrem 454370443 AFP				
4-19-02	73-21-01	3995.14	MA by SN of Transponder. DovidBehren 454370443 A& P LubricTed 7/ight controls + landingger. New, due 100 hrs or and DavidBehren				
4-19-02	75-09-08	3995.14	1450 ens mours members, News due Jooks, or annual. Davillehun Aff				
4-19-02	76-07-12	3995.14	checked board in mag. switch Junction New due 100/3: or annual David Behin				
4-19-02	85-24-03	3995-14	part 3, replaced fuelcop orings New due 100 his or annul, Davil Behren Age				
4-25-03	73-21-01	4088.15	Lubricased flicto controls + landinggens. Next due 100hrs. Or ANNUAL.		:4-1		
			chk bend's mag swird function, News Due at 100 hrs. or ANNUAL		7		
118			DYE-checked control whee/shafts. NexT Due at 500 hrs. Or Toch 4588. 15.				
4-25-03	85-24-03	4088.15	paris, Replaced tuelcap Orings, Next Due at 100hrs or Augual.		Property of		
6.45-05	73-21-01	4344-5	Greased Flight CONTROLS + LONDING GEAR. NEXT DUE AT 100hrs. OF ANNUAL. DATE QUINTERPORTS Greased Flight CONTROLS + LONDING GEAR. NEXT DUE AT 4444.5 OV 06-06. 2804916 AGE	© ASA 1993	Report Francis		
The same of the same of			© ASA 1999	1993			

randa	DUKES, INC. NORTHRIDGE, CALIFORNIA 2067 DATA SHEET FOR PUMP-AUXILIARY P/N 4140-00 - 2/A S/N 2337 CURRENT: 5:/ AMPS /4 VDC RATED FLOW: 28 GPH 5:0 PSI NO FLOW: 6:0 PSI TESTED BY: Buosy DATE 10:30-92	SERVICEABLE MFGR. NAME DUKES, INC. COMPONENT NAME FUEL PUMP PART NO. 4140-00-214 2237 The aircraft component identified above was SERIAL 2237 The aircraft component identified above was Perminent details of the repair are on file at this repair station under. 2-206TR Work Order No. 2-206TR DUKES, INC. FAA CERTIFICATED REPAIR STATION NO. WUZR279L 9060 Winnetka Avnue Northridge, CA 91324	
193			