## **N20RD** 2001 Maule MT-7-260

## Airframe Logbook SNEW 2001 - 2023

Aircraft S/N: 27008C



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



PRODUCTION ORDER NUMBER: 2299 MAULE MT-7-260 IO-540-V4A5 S/N27008C N20RD

BASE: GLACIER WHITE (U-TECH) 3 MAIN STRIPES: EVERGREEN N-NUMBER: BLACK

IF CHANGE OF ADDRESS/OWNERSHIP PLEASE SEND NEW ADDRESS WITH "N" NUMBER AND SERIAL NUMBER TO: MAULE AIR, INC. PH:1-229-985-2045 2099 GA HWY 133 SOUTH FX:1-229-890-2402 MOULTRIE, GA 31768 USA

MANDATORY FOR CURRENT MAILING LIST FOR SL, SB, AND AD NOTES. THANK YOU.

Manufacturer MAULE AIR,	INC.	Model MT- 7- 4	60
Serial 27008C		Registration Number	NZORD
Date of Manufacture 1ST QT2	2001	100000	
Engine(s) currently installed:			
Manufacturer Lycomine	Model <u>IO-S</u>	40-1445 Ser	ial L-27612-48A
lanufacturer	Model	Ser	ial
ropeller(s) currently installed:			
Manufacturer McCAULEY	araquitita A.	Model <u>B3D32C4</u>	14/82NDA-2
IUB Model 33032C414		8 <u>3</u> Ser	
Blade Model 82NDA -2	Serial TI019	Serial Tkoo	7 Serial TK 036
Blade Model	Serial	Serial	Serial
	ar a constant of the		
Sec. Sec.	visting.		

YEAR:	TOTAL TIME IN	Current Weigh	nt and Balance		
<u>200/</u> DATE	Empty Weight	Empty C.G.	Useful Load	Remarks	
02-09	1.5	1701	11.82	799	FACTORY NTS RAL.

YEAR: <u> 3001</u> DATE	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
	1.5		1.5	PITOT STATIC SYSTEM CHECK TO MAULE SPEC. S-26. TRANSPONDER CHECK TO FAR 91.411. ELT/EBC-502, S/N: <u>205 G27GC</u> . REPLACE BATTERY: <u>July 2002</u> CECONITE FABRIC COVERING. CHARLES DERMYRE, IAUSPECTOR PRODUCTION FLIGHT TEST COMPLETE <u>02-09-07</u> IN ACCORDANCE WITH FAR 21.157. AIRCRAFT FOUND SATISFACTORY. SIGNED: <u>Mulue</u> . LICENSE NUMBER: <u>1265257</u> .

**Description of Inspections, Tests, Repairs and Alterations** TOTAL RECORDING TODAYS YEAR: FLIGHT TIME IN Entries must be endorsed with Name, Rating and Certificate Number of TACH SERVICE Technician or Repair Facility. (See back pages for other specific entries.) TIME DATE MODEL: SERIAL NUMBER: **REG. NUMBER:** MT-7-260 27008C N2ORD AIRCRAFT FINAL FLIGHT TEST COMPLETED, DATE: 02 -09-07, IN ACCORDANCE WITH FAR 21.157. AIRCRAFT FOUND SATISFACTORY. SIGNED: Replace LICENSE NUMBER: 1265257 I FIND THE AIRCRAFT MEETS THE REQUIREMENTS FOR CERTIFICATION REQUESTED AND HAVE ISSUED A STANDARD AIRWORTHINESS CERTIFICATE, 1.5 02-09 1.5 DATED: 02-09-2001 . THE NEXT ANNUAL INSPECTION IS DUE ON DATE: 07-09-2002. SIGNED: 6 CHARLES DERMYRE, FAA DMIR/ACE-1318

YEAR: 02 DATE	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
2-7-02	131.2		131.2	Checked Lights, Tiles AND BRAKES Removed MAP gauge AND Cleaned Line. #1EGT Inop Connect Wires THAT Were Loose. Repaired RAR
				OF FABRIC ON Right EleVATOR. PREFORMEd ANNUAL INSPECTION IAW MAILE MAINTENANCE MANUAL. I CERTIFY THAT THIS DIE CRAFT HAS BEEN INSPECTED
				IN ACOORDANCE With A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY Condition Christoph Dang At P 4523879727A

YEAR:	RECORDING Tach Time	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
DATE				
	March 1'	7, 2003		The second s
	N20RD	Maule N	MT-7-260	S/N 27008C
	- Tach: 13	6.8		
	1. Annua	al inspec	tion perfor	rmed in accordance with MT-7-260
	inspec	tion gui	de.	
	2. Check	ed light	s, serviced	a/c battery, installed new elt battery.
	1			s and serviced tires.
	4. Servic	ed brake	e reservoir.	
	5. Lubric	cated all	flight cont	trols and pulleys.
	6. Clean	ed all fu	el screens.	
	7. Check	ted vacu	um filter.	
	8. Comp	lied with	n AD 02-2	6-01 by inspection of the fuel injection
	lines.			
	I certi	fy that th	nis aircraft	has been inspected in accordance with a
	annua	1 inspect	ion and wa	as determined to be in airworthy condition.
	00	`	5	
	Chi	stake	So	1000-AJP452397972IA.
	in a	4	ACAMATORIE	
		VA & V	Real Providence States	
	11111	19 ANIO	1341	
		Tary	A 18 18 18 13	A MARTING STON WY

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YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
DATE 4-1-04	167.1		167.10	REMOVED ALL COVERS, FAIRINGS, COWLINES, PREPARING
9-1-0-1	10(.(		10(,10	AIRCRAFT FOR INSPECTION. LUBED ALL CABLES,
				PULLEUS AND FLIGHT CONTROLS. REPLACED
				LEFT FRONT STRUT FAIRING AT WING WITH
			er right filter	NEW PART. SERVICED BRAKES WITH FLUID AND
				BLED RIGHT BRAKE, GLUED LOOSE TAPE ON
				HORIZONTAL STABILIZERS, RE-ATTACHED LEFT
				TAIL PIPE AT RUBBER BUSHING. CLEANED FUEL
				SCREENS INCLUDING AUX TANKS. CHECKED BEARINES,
			1 days	MAIN & NOSE, REMOVE ELT AND TESTED ACCORDING
		1.000	a state	TO FAR 91.207 OK, REINSTALLED. RE-INSTALLED
				ALL COVERS, TEST RUN OK CHECKED BATTERY, >
			ar manur	FOR SECURITY AND TERMINAL ENDS - OK ALL
				WORK DONE IN ACCORDANCE WITH MAULE
		2.004		MAINTENANCE MANUAL MUCh gwhifell AP1624702
			×	NOTE: TRANSPONDER / ALTIMETER CERTIFICATION WTOFOATE

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of			
2004 DATE				Technician or Repair Facility. (See back pages for other specific entries.)			
4-1-04	167.1		167.10	"I CERTIFY THAT THIS AIRCRAFT HAS			
				BEEN INSPECTED IN ACCORDANCE WITH			
			1.4.16	AN ANNUAL INSPECTION AND WAS			
				DETERMINED TO BE IN AIRWORTHY CONDITION			
				Mahgwhitell AP 4624702261A			
4-15-05	213.3		213,3	ANNUAL INSPECTION COMPLETED THIS DATE			
				USING CHECKLIST FAR 43 APP D AND MANUFACTURES			
				MAINTENANCE MANUAL, LUBE ALL CABLES			
				PULLEYS AND ROD ENDS. CHECKED BEARINES			
				CHECKED BATTERY FOR SECURITY AND TERMINAL			
				END CONDITION. SERVICED BRAKES WITH FUID.			
				REMOVED ELT TESTED FAR 41.907 (D) ELT			
				BATTERY IS OUT OF DATE, NEW BATTERY ON ORDER			
				WILL RETEST AFTER INSTALLATION. CONT ->			
		Commenter of the second	- the second	CONT			

IME       Main Service       Entries must be endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility. (See back pages for other specific endorsed with Name, Hating and Certificate Num Technician or Repair Facility.)
Removed Garmin GNC-250XL GPS/Com s/n 83105425, GA-56 GPS Antenna s/n 59049590
Removed Garmin GNC-250XL GPS/Com s/n 83105425, GA-56 GPS Antenna s/n 59049590
83105425, GA-56 GPS Antenna s/n 59049590
and PM100011 Internet (
and $\Gamma V \Gamma V \Gamma V \Gamma \Gamma \Gamma \Gamma \Gamma \Gamma \Gamma C O m o'n \Gamma \Lambda \Gamma V \Gamma 2 O \Gamma C O 7 2 O$
Installed Garmin GNS-430 GPS/Nav/Com s/n
97120758, GMA-340 Audio Panel s/n 96269284,
GI-106A Indicator s/n E04-10216, GA-56 GPS
Antenna s/n 59093107 Installed K:
Antenna s/n 59093197. Installed King KX-155 Nav/Com s/n 66516. KI 208 India da 21701
Nav/Com s/n 66516, KI-208 Indicator s/n 24781,           CI-121 Com Antenna s/n 4044656, CI-102
Marker Beacon Antonno a/n 40225/7 1 Gr
Marker Beacon Antenna s/n 4022567, and CI- 505 Diplexer s/n 9411. Installed placard on
nilot's papel stating "CDS approved to LUTE
pilot's panel stating "GPS approved for VFR use only". Revised aircraft weight and balance.
only . Revised ancialt weight and balance.
AVIONICS UNLIMITED FAA
CRS# VUER010Y

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
DATE	tests and inspections required to been completed and found to c and F. Transponder #1 Model 1 Transponder #2 Model 1 Pilot Altimeter Model 1 Copilot Altimeter Model 1 Altimeter(s) tested to 10,00			Aircraft: N20RD   coder, transponder, and static system   by FAR 91.411, and 91.413 have   comply with FAR 43, Appendix E   KT-76A S/N 126628   N/A S/N N/A   5934P-3 S/N N/A   5934P-3 S/N N/A   O ft   TED FAACRS #VUER010Y
-15-05	213,3		TINI LEO	FROM Z PAGES EALIER & ENTERED OUT OF ORDER. ( CERTIFY THAT THIS ATRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS PETERMINED TO BE IN AIRWORTHY CONDITION, MUNIPULATION

**Description of Inspections, Tests, Repairs and Alterations** TODAYS TOTAL RECORDING YEAR: Entries must be endorsed with Name, Rating and Certificate Number of FLIGHT TIME IN TACH Technician or Repair Facility. (See back pages for other specific entries.) SERVICE TIME 2005 DATE 213.3 NEW ELT BATTERY NSTALLED ANIO 91.207 (D) OK. TESTED ET FAR BEPLACE, BATTER 601 P462070226 November 25, 2005 N20RD Removed RCA22-7 Artificial Horizon s/n 20G0886G. Installed 23-501-017 Artificial Horizon s/n 33522F. Replaced B3-5-1 Regulator Filter. This installation has been evaluated and has been determined to be a minor alteration. AVIONICS UNLIMITED FAA CRS# VUER010Y

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
DATE	2888	231	258-8	PREPARE AIRCRAFT FOR INSPECTION, LUBE
Antes	282.8		282.8	PULLETS AND ROD ENDS, CHECK CONTROLS
		Gen	1 Collary	FOR SECURITY, CHECK WHEE BEARINGS,
	535	1.1.18	1 tota	REMOVE ELT. TEST FAR 91.207 (D) OK.
		1.201	1 11.24	INSTALL BATTERY DUE 207. CHECK BATTERY
		·		TERMINALS. SERVICE HYDRAULIC MASTER
				CYLINDERS WITH FLUID, INSTALLED SERVICABLE
	4.57	344	AN SIN	CHT PROBE ON \$10 OYLINDER, COMPLETE
	30.12		Allia	AD USTING IN SEPERATE AIRCRAFT RELORDS
	1530	PSAN	and Mit	AD 84-26-02 DUE 500 TT. NOTE: PITOT/STATIC
			and a second	CERTIFICATION OUT OF PATE, ENGINE
	1. 1. L.	i Ser	-sel-pe	S/N L-27612-48A INSTALLED AFTER REMOVAL
		1.19	11155	FOR REPAIRS - SEE ENGINE LOG FOR
		1 at C	4 BARK	DETAILS
				CONT - NETT PAGE

Description of Inspections, Tests, Repairs and Alterations TOTAL TODAYS RECORDING Entries must be endorsed with Name, Rating and Certificate Number of YEAR: TIME IN FLIGHT TACH Technician or Repair Facility. (See back pages for other specific entries.) SERVICE TIME 2000 DATE I CERTIFY THAT THIS AIRCRAFT HAS 288.8 17 06 282.8 BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. full AP 462170226 1A 284.3 TEST FLIGHT CONDUCTED, ALL SYSTEMS OPERATIONAL, AND ALL TEMPERATURES NORMAL Malle AP 462470226 comm Plus 284.3 25 06 COMPLY WITH 84-26-02 BY INSTALLING AD NEW AIR FILTER ELEMENT DUE AP 3311851 784.3 TACH

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	Entries must be endorse	ections, Tests, Repairs and Certions and Certions and Certion and	ificate Number of
DATE						1. A
						11-2 1-20/03
		N20RI		MT-7-260	Ser. No. 27008C	
		4/21/0	8	Tach 365.1	TT 365.1	
		Remov ELT B Service New N Listing Has Be	ve ELT, Tes Battery. Due e Hydraulic lose Gear Ti g Separate A een Inspecte	ervice Manuals. Lube Pu st According to FAR 91.20 e June 2010. Clean Air Fi c Master Cylinders. Insta ire. Grease all Wheel Bes Aircraft Records. I Certified in Accordance With an to be in Airworthy Condition	07 (d) Ok Install New ilter, Clean Fuel Screens. Il New Main Tires and arings. Complete AD fy That This Aircraft Annual Inspection and	- 492.7
		Mark V Mal	Whitfill Astifill	AP 33118	51 IA	
		Note: 5	Static/Trans	sponder Cert Out of Date	2.	
	Carl Sanda					
	1 CA	00.5	SUBLIC	July HEHLING	THE STREET	
1	1					

YEAR: 2008 DATE	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5/20/08	367.7		367.7	REMOVE DIRECTIONAL GYRO, INSTALL DE AFTER
			17050	OVERHAUL BY RUDIS TEST JACUUM OUTPUT
				AND OPERATIONAL TEST. OK
		6.04		Mah Julifell AP 3311851
12300	492.2		492.2	
ميام	716,5		416,2	FAR 43 APP D AND MALLE SERVICE
			14	MANUAL LUBE PULLEYS AND ROD ENDS.
				REMOVE BUT, TEST ACLORDING TO FAR 91.2020
			1993	OK INSTALL ELT, BATTERY DUE 6-2010.
		1	1.264	INSPECT BRAKES INSPECT WHEEL BEARINGS.
				SERVICE BRAKE WITH FLUID, AD 2008-24-02
				DUE BY DEC. 30, 2009. 2008-14-07 c/w
		-		BY INSPECTION, SEE ENGINE LOG, AD 84-26-02
				DUE TACH 784,3. COMPLETE AD LISTING
			Segura	

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN Service	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
DATE				
6/23/09	492.2		492.2	IN SEPERATE AIRCRAFT RECORDS, I CERTIFY
		*	1 Stan Star	THAT THIS AIRCRAFT HAS BEEN INSPECTED
		1.0		IN ACCORDANCE WITH AN ANNUAL
				INSPECTION AND WAS DETERMINED TO
				BE IN AIRWORTHY CONDITION.
			a Apple 6	Mal Mulfiel AP 3311851 1A
			- 49/2011/10	
				NOTE: TRANSPONDER STATIC CERT OUT OF DATE
		1		
		1.		
			1.	
			- Marchall	

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)				
DATE								
		N20RD		MT-7-260	Ser# 27008C			
		11/6/20	012	Tach 523.0	Total Time 523.0			
		Maule Service Manual. Lube Pulleys and Rod Ends. Install New Gill Battery Ser # G02736141. Remove ELT, Install New Battery Test According to FAR 91.207(d) 1-4 Ok Install ELT. Battery Due 12/14. Inspect all Fuel Vents. Service Brake Fluid. Inspect Bearings and Brakes. Comply with AD 2008-24-02 by Color Coding						
		Evelator Horn and Cable. AD 84-26-02 Due at 784.3 Total Time Complete AD Listing in Separate Aircraft Records. I Certify That This Aircraft has Been Inspected in Accordance With an Annual Inspection and Was Determined to be in Airworthy Condition.						
		Mark W		AP 3311851 IA				

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	Entres must be endorsed with Name, nating and Cartificate Number of			
DATE							
				tions LLC Transponder make $K_{N}$			
		Model /	KT76A	- and $S/N$ 12628			
	I Certify the ATC Transponder has been tested and inspected						
		And found to comply with FAR 43 APP.F. For details see W.O. <u>667</u> Inspected Ky Data (2 - (2 - 1 - 2))					
	pA						
		Inspected by Jul Junel Date 12-13-12 Sparrow Inspections LEC. FAA CRS XXYR919L					
		477 Norw	ood Rd. M	ansfield,La. 71052 (318)286-1152			
		a and an an year and a second and					
2/12	527.0			REMOVED GARMIN 4300 FOR JPDATE AND			
				REPAIR BY AVIONICS UNLIMITED. SEE 8130.			
				INSTALL UNIT AND TEST. Much Whitel 3311851 A			
			ant and				

YEAR:	RECORDING TACH TIME	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)			
DATE		I			-		
		N20RD		MT-7-260	Ser. No. 27008C -		
		11/22/2013		Tach 526.0	TT 526.0		
		And Maule Service Manual. Lube Pulleys and Rod Ends. Inspect         Wheels, Tires and Brakes. Install New Tube in Left Main. Clean         Air Filter. Inspect ELT According to FAR 91.207(d) 1-4. Battery         Due Dec. 2014. Charge Aircraft Battery. Test Run, Check all Systems.         AD 84-26-02 due at 784.3 Total Time. Complete AD Listing in Separate         Aircraft Records. I Certify That This Aircraft has Been Inspected         In Accordance with an Annual Inspection and Was Determined to be         In Airworthy Condition.					
		Mark W East Tex Marka	hitfill xas Aircraft	AP 3311 t	851 IA	Ec .	
	1	1.0					
		Sector and the sector of the s					

YEAR:	RECORDING Tach Time	TODAYS Flight	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)
	527.7		527.7	N20RD 02/27/2024 Tach 0527.7 TT 0527.7 Replaced Lt main tire and tube Checked ELT IAW FAR 91.207(d), battery next due replacement 06/2026. Performed Annual inspection using CFR 14 part 43 App D and Maule service manual. Lubed all flight controls, pullies, and cables, and found to be in airworthy condition. All AD's are current as of this date. Return to service. Charles H. Souder IA3268858a&p

