

Executive Helijet Aviation

Myrtle Beach, SC 29577

Phone: [REDACTED]

Fax: [REDACTED]



AVIATION

Shop Order: 22-4007

Acct Number: N62FC

Opened: 4/18/2022

Closed: 9/14/2022

PO Number: 22-006365

Airport: Myrtle Beach Intl

Sold To: BARRIE MCMURTRI

Ocean Isle Beach, NC 28469 United States

Aircraft Number: N62FC

Type: PA 28R-201

S/N: PA28R-201

Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1							

Discrepancy: 1

Problem:

INSTALL GARMIN GFC 500 AUTOPILOT

Action Taken:

REMOVED TRIM SERVO S/N 14961 WT: 2.7LBS AND ROLL SERVO AND BRACKET S/N 20590A WT: 2.6LBS. INSTALLED GARMIN GFC 500 AUTOPILOT INCLUDING GMC 507 P/N 010-01946-01 S/N 5H1101550 WT: .72LB, GSA 28 SERVO (ROLL) P/N 010-01068-21 S/N 6N2005941 WT: 1.73, GSA SERVO (PITCH) P/N 010-01068-21 S/N 6N2005952 WT: 1.73, AND GSA 28 (PITCH TRIM) P/N 010-01068-21 S/N 6N2005896 WT: 1.84 IN ACCORDANCE WITH GARMIN STC# SA01866WI REV. 46 DATED JULY 1, 2022 AND INSTALLATION MANUAL 190-02291-00 REV. 21 DATED JUNE 1, 2022. PLACED MAINTENANCE MANUAL INCLUDING ICA'S 190-02291-01 REV. 10 DATED JULY 1, 2022 INTO AIRCRAFT RECORDS. PLACED AIRCRAFT FLIGHT MANUAL SUPPLEMENT 190-02291-29 REV.3 DATED SEPT 1, 2020 INTO AIRCRAFT P.O.H. EQUIPMENT LIST UPDATED.

Charges This Item:

35.00 Hours @

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
010-01068-21	GARMIN GSA28 TOP BALL BEARING		1.00	Each		
	S/N: 6N2005896					
010-01068-21	GARMIN GSA28 TOP BALL BEARING		1.00	Each		
	S/N: 6N2005952					
010-01068-21	GARMIN GSA28 TOP BALL BEARING		1.00	Each		
	S/N: 6N2005941					
010-01946-01	GARMIN KIT GMC507		1.00	Each		
	S/N: 5H1101550					
117-01472-01	GARMIN YOKE SWITCH MOUNT PLATE		1.00	Each		
	Freight		1.00			
CA3112-G	TRIM SWITCH		1.00	Each		
COIL CORD	COIL CORD 7 CONDUCTOR		1.00	Each		
K11-00024-42	GARMIN KIT INSTALL PITCH TRIM		1.00	Each		
K11-00024-47	GARMIN KIT INSTALL 2 SERVO		1.00	Each		

Parts For This Discrepancy: \$

Total For This Discrepancy: \$

Discrepancy: 6

Problem:

INSTALL TWO G5'S

Action Taken:

REMOVED ATT INDICATOR S/N 22M1056G WT: 2.25LBS. REMOVED MID-CONT DG S/N 31080C WT: 2.4LBS. REMOVED VACUUM SYSTEM INCLUDING PUMP, SUCTION GAUGE AND ALL HOSES WT: 3.0 LBS. INSTALLED GARMIN G5 (ADI) P/N 011-03809-00 S/N 4JQ060427 WT: .96LB AND GARMIN G5 (HSI) P/N 011-03809-00 S/N 4JQ05982 WT: .96LB INCLUDING

MCMURTRI, Mr. BARRIE N62FC

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Active HeliJet Aviation

Beach, SC 29577

Phone: Fax:

GARMIN GMU 11 P/N 011-01788-01 S/N 56J106894 WT: .26LB AND GAD 29 P/N 010-01172-11 S/N 5DL018114 WT: .65LB IN ACCORDANCE WITH GARMIN STC# SA01818WI REV. 10 DATED SEPT 1, 2021 AND INSTALLATION MANUAL 190-01112-10 REV. 29 DATED DEC. 1, 2021. PLACED MAINTENANCE MANUAL INCLUDING ICA'S 190-01112-11 DATED DEC 1, 2021 INTO AIRCRAFT RECORDS. PLACED AIRCRAFT FLIGHT MANUAL SUPPLEMENT 190-01112-13 REV. 8 DATED DEC. 1, 2021 INTO AIRCRAFT P.O.H.

Charges This Item:

20.00 Hours @

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
010-01172-11	GARMIN GAD29B		1.00	Each		
	S/N: 5DL018114					
010-01788-01	GARMIN GMU11		1.00	Each		
	S/N: 56J106894					
011-03271-00	GARMIN GAD29 CONN KIT		1.00	Each		
011-04349-90	GARMIN INSTALL KIT GMU11		1.00			
K10-00280-01	GARMIN KIT G5 STANDARD		1.00	Each		
	S/N: 4JQ060427					
K10-00280-01	GARMIN KIT G5 STANDARD		1.00	Each		
	S/N: 4JQ059892					

Parts For This Discrepancy: \$

Total For This Discrepancy: \$

Discrepancy: 9

Problem:

INSTALL GARMIN GNS430W IN #1 NAV/COM SPOT.

Action Taken:

REMOVED BENDIX/KING KX155 S/N 52815 WT: 5.3LBS FROM THE #1 NAV/COM SPOT AND INSTALLED GARMIN GNS430W P/N 011-01060-40 S/N 97130338 WT: 6.6 LBS INTO THE #1 NAV/COM SPOT AND GA35 ANTENNA P/N 013-00235-00 S/N 213257 IN ACCORDANCE WITH GARMIN STC SA01933LA-D DATED NOV. 1, 2017 AND INSTALLATION MANUAL 190-00356-02 REV. M DATED JULY 1, 2017. MAINTENANCE MANUAL INCLUDING ICAS 190-00356-65 REV. D DATED NOV 1, 2014 INSTALLED INTO AIRCRAFT RECORDS. AIRCRAFT FLIGHT MANUAL SUPPLEMENT 190-00356-03 REV. G DATED MARCH 1, 2020 INSTALLED INTO AIRCRAFT P.O.H.

Charges This Item:

Flat-Fee Labor: \$

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
011-01060-40	GARMIN GNS-430W		1.00	Each		
	S/N: 97130338					
013-00235-00	GARMIN ANTENNA GA35 WHITE		1.00	Each		
	S/N: 213257					
11-15368	CONNECTOR TNC 90		1.00	Each		
112514	CONNECTOR BNC MALE CRIMP		4.00	Each		

Parts For This Discrepancy: \$

Total For This Discrepancy: \$

Discrepancy: 10

Problem:

INSTALLATION OF NEW PILOT'S PTT SWITCH-NO CHARGE

Action Taken:

INSTALLED NEW PTT SWITCH ON YOKE.

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
11-04467	SWITCH PTT		1.00	Each		
	Freight		1.00			

Charges This Item:

Parts For This Discrepancy: \$

Total For This Discrepancy: \$

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
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MCMURTRI, Mr. BARRIE N62FC
Printed: 9/14/2022

Shop Order: 22-4007

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Beach, SC 29577

Phone: Fax:

383-B	NUT LOCK ENGINE CYLINDER 3/8	11.00	Each	
	Freight	1.00		
492-018	VALVE OIL QUICK DRAIN	1.00	Each	
	Freight	1.00		
60430	VACUUM PUMP PLATE LYCOMING	1.00	Each	
65899-000	FLAP ATTACH BRACKET PIPER	1.00	Each	
	Freight	1.00		
AN6-37A	BOLT	1.00	Each	
	Freight	1.00		
AN824-3D	FITTING TEE	1.00	Each	
	Freight	1.00		
MS21042-6	NUT STOP	1.00	Each	
SEAT COVERS	SEAT COVERS	1.00	Each	
SW10-96	STATIC WICK DISCHARGER	1.00	Each	
T-8071-3	BAFFLE ENGINE 1/8"X3"X9' BLACK	2.00	Each	
	Freight	1.00		

Miscellaneous Charges:

Horry County Airport: \$

Summary:

Total Parts:	\$	Total Freight:	\$
Horry County Airport:	\$	Total Labor:	\$

Totals:

SubTotal:	\$
Total Charges:	\$
Paid-Check/EFT 2565	\$
Paid-Check/EFT 10008	\$
Paid-Cash	\$
Amount Remaining:	\$

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT EXECUTIVE HELIJET, LLC.

ORDER NO. DATE: 9-14-22

SIGNED: A&P# AP

PRINTED: Brandon Crisp

PRELIMINARY INSPECTION: ac

HIDDEN DAMAGE: N/A

Interest of 1.50% Monthly (18.00% Annually) will be added on balances outstanding past 30 days.

An express mechanic's lien is hereby acknowledged on this aircraft to secure the amount of repairs thereto. Executive HeliJet Aviation (EHA) will not be held responsible for loss or damage to the aircraft or articles left in case of fire, theft, or any other cause beyond your control. If it becomes necessary for EHA to employ a collection agency and/or an attorney to collect this account, I agree to pay all court cost plus a reasonable attorney's fee and/or collection agency fee. I agree that should the account not be paid in 30 days; interest will accrue at the annual rate of 18%. I also understand that if I plan to charge the work to be done, Executive HeliJet requires a credit card number on file. If the bill is not paid within 45 days, I authorize Executive HeliJet to charge the card the amount due. Executive HeliJet reserves the right to require secure payment in the form of a certified check, bank wire or cash for any invoice over \$3,000.00. Further, I agree that after the 7th day of project completion and non-payment, I will incur a charge of \$35.00 per day in storage fees.

Please provide the shop order # in the check memo line and / or aircraft N#. This is especially important if the provided checking account you provide is titled different from the aircraft ownership entity.

Executive Helijet Aviation
International Airport
Long Street
Aiken, SC 29577



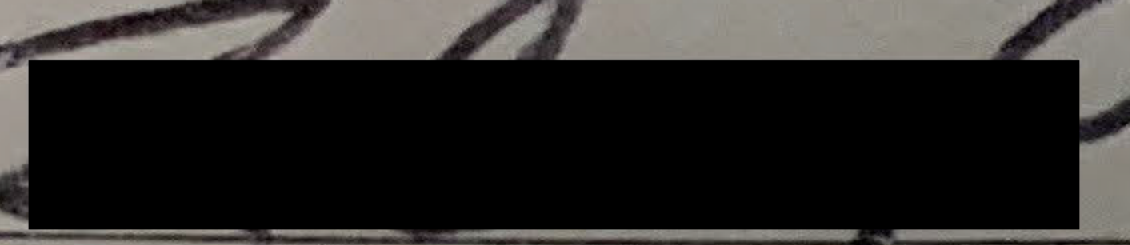
Date: 9/14/2022; Aircraft: N62FC; Type: PA 28R-201; S/N: PA28R-201; Tach: 3602.10; Total Time:

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INSTALLED NEW PTT SWITCH ON YOKE.

THE AIRCRAFT AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND MANUFACTURES MAINTENANCE INSTRUCTIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT EXECUTIVE HELIJET, LLC.

Signature: 

Cert#:  IA

Weight Balance Change

McMURTRIE
LYCIA LN
SEAN ISLE BEACH, NC 28469

Make PIPER
Model PA28R-201
S/N 28R-7737039
Reg. # N62FC
W/O

EQUIPMENT CHANGE - WEIGHT & BALANCE

Items: (Description / P/N / S/N)	Weight Pounds	Lon Arm Inches	Lon Moments	Lat Arm Pounds	Lat Moments Inches
Previous Aircraft Empty Weight:	1734.9	85.56	148444.85	0	0
REMOVED KX155	-5.3	60	-318		0
REMOVED ATT IND	-2.25	60	-135		0
REMOVED DG	-2.41	60	-144.6		0
REMOVED VACUUM PUMP & GAUGE	-2.5	40	-100		0
REMOVED TRIM SERVO	-2.7	160	-432		0
REMOVED PITCH SESRVO & BRACKET	-2.6	119.4	-310.44		0
			0		0
			0		0
GARMIN G5'S (2)	2	60	120		0
GARMIN GMC 507	0.72	60	43.2		0
GARMIN GSA ROLL SERVO	1.73	119.4	206.562		0
GARMIN GSA PITCH SERVO	1.73	232.1	401.533		0
GARMIN GSA PITCH TRIM SERVO	1.84	233.6	429.824		0
GARMIN GNS430W	6.6	60	396		0
GAD29	0.65	50	32.5		0
Totals	1732.41		148634.429		0

(User records the weight & balance info from his current records.)

A. Old Empty Weight	1734.9	Pounds
B. Old Empty Longitude CG	85.56	Inches
C. Old Empty Longitude CG Moment	148444.9	Inch/Pounds
D. Old Empty Lateral Offset		Inches
E. Old Empty Lateral Offset Moment		Inch/Pounds
F. Max Gross Weight	2700	Pounds
G. Old Useful Load	965.1	Pounds

(The new values are automatically calculated and the results shown below.)

A. New Empty Weight	1732.41	Pounds
B. New Empty CG	85.79634	Inches
C. New Empty Longitude CG Moment	148634.4	Inch/Pounds
D. New Empty Lateral CG Moment	0	Inch/Pounds
E. Max Gross Weight	2700	Pounds
F. New Useful Load	967.59	Pounds

This new weight & balance information superseads all previous weight and balance data.
For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.

FAA Form 337 Completed?
Equipment List Amended?

Y
Y

Authorized Signature

9-14-22

Date

Cert#

Title

Notes:

N 62 FC

	WT	FUS STATION	WING STATION
ALL 45 ADI 011-03809-00 43Q060427	.98 lbs	60.0	✓
45 H81 P/N 011-03809-00 S/N 43Q05982	.98 lbs	60.0	✓
47- CME 807 P/N 010-01946-01 S/N SH1101550	.72 lbs	60.0	
CAD 29 P/N 010-01172-11 S/N 5DL018114	1.65 lbs 1.65	50.0	✓
CMD 11 P/N 011-01788-01 S/N 563106894	.76 lbs	104.0	L 210.0 ✓
GA 35 ANT P/N 013-00235-00 S/N 213257		108.0	✓
GSA 28 ROLL P/N 010-01068-21 S/N 6N2005941	1.73 lbs 1.73	119.4	✓
GSA 28 PIT P/N 010-01068-21 S/N 6N2005952	1.73 1.73 lbs	232.1	✓
GSA 28 PIT TRIM P/N 010-01068-21 S/N 6N2005896	1.84 lbs	233.6	✓
GNS 430 W 011-01060-40		9713 0338	✓

Removal
KX 155
P/N 069-1024-01
S/N 52815

WT
5.3 lbs

STATION
60.0

ATT 140
P/N 102-0074-03
S/N 22M10564

2.25 lbs

60.0

OG
P/N 10262-001-1
S/N 31080C

2.4 lbs

60.0

Suction Gauge
P/N 1G10-1
S/N 11B

1.5 lbs

60.0

VAC Pump
P/N RAP215CC
S/N A47590

2.0 lbs

40.0

TRIM SERVO
P/N PET-1
S/N 14961

2.7 lbs

160.0

Roll Servo w/Bracket
P/N IC 363-1-4302
S/N 20590 A

2.6 lbs

~~120.0~~
119.4