



TRIDENT
AIRCRAFT MAINTENANCE

9475 JET LANE EASTON, MD 21601

OFFICE: 443-385-0590

FAX: 443-385-0591

5800 AVIATION DRIVE MILTON, FL 32583

OFFICE: 850-626-2222

FAX: 850-626-2222

**AVIONICS
MAINTENANCE
RECORDS**



AVIONICS MAINTENANCE RECORDS

(Including transponder biennial checks)

Log No. _____

Aircraft Registration No. 2135T

Aircraft Manufacturer Piper

Model PA28R-200

Serial No. 28R7135139

EQUIPMENT LISTING

List all installed avionics, autopilot and flight director equipment.

	Mfg.	Model	Serial No.
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____
9.	_____	_____	_____
10.	_____	_____	_____
11.	_____	_____	_____
12.	_____	_____	_____
13.	_____	_____	_____
14.	_____	_____	_____
15.	_____	_____	_____
16.	_____	_____	_____
17.	_____	_____	_____
18.	_____	_____	_____
19.	_____	_____	_____
20.	_____	_____	_____



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**AIRFRAME
TIME
IN
SERVICE**

AVIONICS TIME IN SERVICE

DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

Date: 5 March 2016 **A/C Tach: 4154.9**

Start this log book for N2135T Piper Arrow S/N: 28R7135139

This date and tach.

Stacy Blackburn 3318734A&P

Date: 5 March 2016 A/C Tach: 4154.9

Removed the #1 com radio, installed a new TKM MX170C also
Installed a new TKM MX170C in the #2 com slot. Performed a
Radio ops test and all checks good. All work was performed using
The TKM installation instructions. Weight and Balance change has
Been made and a copy put in the POH and the Maintenance Logs

Stacy Blackburn 3318734A&P

DATE

TIME
IN
SERVICETIME
IN
SERVICEDESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DATE

MONARCH AVIATION REPAIR STATION # V9MR 280Y

The Altimeter System Test and Inspection required by FAR 91.411
were performed on this date and found to comply with FAR Part 43
Appendix E Paragraphs a and b. Tested to 16,000 Ft.

Details of this inspection are held on file at Monarch Aviation, Inc
on Work Order # 3757 Date JAN 13, 2017

Authorized Signature [Signature]

MONARCH AVIATION REPAIR STATION # V9MR 280Y

The ATC Transponder and Automatic Pressure Altitude Reporting
Equipment Tests and Inspections required by FAR 91.411 and 91.413
were performed on this date and found to comply with FAR Part 43
Appendix E and F.

Details of this inspection are held on file at Monarch Aviation, Inc.
on Work Order # 3757 Date JAN 13, 2017

Authorized Signature [Signature]

Monarch Aviation, Inc.
627 Air Park Road,
DeFuniak Springs, Florida 32435
(850) 951-0900

DATE. JAN 13th 2017

WORK ORDER. 3757

OWNER PETER PRINCE AVIATION		AIRCRAFT PIPER PA 28R-200		REGISTRATION N213ST
PITOT LEAK RATE		LEAK RATE NO LEAK		
KTS/MIN REF. ONLY		FT/PER MIN		
TEST SET	ALT TOL +/-	ALT. IND.	XPDR/ENCODER OUTPUT	
* 0 (0)	20	-20	0	
500	20	490	500	
1,000	20	990	1000	
1,500	25	1500	1500	
2,000	25	2000	2000	
3,000	30	3000	3000	
4,000	35	4000	4000	
6,000	40	6000	6000	
* 8,000 (-20)	60	8010	8000	
*10,000 (-20)	80	10,020	10,000	
12,000	90	12,020	12,000	
**14,000	100	14,000	14,000	
16,000	110	16,020	16,000	
**18,000	120			
20,000	130			
22,000	140			
25,000	155			
30,000	180			
35,000	205			
TT: 41844		HOBBS:		
*20K HYST. TEST POINTS RECORDED ERROR				
**35K HYST. TEST POINTS RECORDED ERROR				
COMMENTS: NARCO AT50A XPDR NARCO AR850 ALTITUDE ENCODER				

[illegible]

