

THE
adlogTM

**AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM**

**AVIONICS
MAINTENANCE
RECORDS**



AVIONICS MAINTENANCE RECORDS

(including transponder biennial checks)

Log No. 1

Aircraft Registration No. 1387Y
 Aircraft Manufacturer PIPER
 Model PA30
 Serial No. 30-442

EQUIPMENT LISTING

List all installed avionics, autopilot and flight director equipment.

	Mfg.	Model	Serial No.
1.	PS ENGINEERING	PMA 6000 M/S	T03185-D 01596M
2.	II MORROW	SL-60	6004094
3.	II MORROW	MAP 360	0001040480
4.	NARCO	MK-12 (R4438 GLIDE SLOPE) AND (I) 525A MULTIS (AS IND)	#SER 0263 (551A)
5.	BENDIX	T12C-201C	15290 ADF IND 14428
6.	NARCO	DME-890	13361
7.	NARCO	AT 6	REMOVED MAY 2005
8.	NARCO	LRD 820	REMOVED MAY 2005
9.	KIPP	KT 76C	X 5489
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20.			

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
7/28/98			<p>REMOVED (2) MK-12 Nav/Com Systems & WHIP ANT & Audio SWITCHING SYSTEM & MARKER SYSTEM Installed PMA 6000/5 Audio PNL @ Marker SL60 GPS/Com @ MAP360, MD-2DCR Nav/Com @ R443B G/S Receiver & INS25A Nav/ILS/GS Indicator. Installed (2) CE109 Com ANT & AVIONICS Master. w/B recomputered. 337 prepared for GPS/MAP</p>
			<p>"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 returned service. Pertinent details of the repair are on file at this repair station under Order</p> <p>No. <u>14017</u> Date <u>7/28/98</u></p> <p>Signed <u>JWT</u> for <small>(signature of authorized representative)</small></p> <p><u>Dyersburg Avionics, Inc.</u> <u>SF4R516M</u> <small>(repair station name) (certificate no.)</small></p> <p><u>Municipal Airport, Dyersburg, Tn."</u> <small>(address)</small></p>
8/17/98			<p>Performed FLT Evaluation of SL60/Map 360 system performed as per amended AC 20-138</p> <p>"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 returned service. Pertinent details of the repair are on file at this repair station under Order</p> <p>No. <u>14173</u> Date <u>8-17-98</u></p> <p>Signed <u>JWT</u> for <small>(signature of authorized representative)</small></p> <p><u>Dyersburg Avionics, Inc.</u> <u>SF4R516M</u> <small>(repair station name) (certificate no.)</small></p> <p><u>Municipal Airport, Dyersburg, Tn."</u> <small>(address)</small></p>

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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Sandhills Avionics 231 Burle Road Carthage, NC 28327 CRS #J3KR847X
 LOG ID# 28 10-May-2005 WO# 110/2 SALBPS
 N7387Y S/N 30-442 PIPER PA-30 TACH 3701.1 Pg 1 / 1

I certify the altimeter, transponder, and static system tests required by FAR 91.411 and FAR 91.413 have been performed.
 Transponder Mfg: King Model: KT76-C s/n: X5489.
 Altimeter Mfg: Aero Mechanism Model: 8040B-LW s/n: 2332 Tested to: 20,000 feet on 05/10/2005(date).
 Static system and altitude reporting tested on 05/10/2005 to 20,000 feet.

Jeffrey Kraudelt 13 May '05
 Signed Jeffrey Kraudelt Date

Sandhills Avionics 231 Burle Road Carthage, NC 28327 CRS #J3KR847X
 LOG ID# 528 24-November-2014 WO# 1488/1 SALBPS
 N7387Y S/N 30-442 PIPER PA-30 Pg 1 / 1

I certify the transponder tests required by FAR 91.413 have been performed.
 Transponder Mfg: King Model: KT 76C s/n: X5489 tested on 11/24/2014.

Jeffrey Kraudelt 24 Nov 2014
 Signed Jeffrey Kraudelt Date

I CERTIFY THAT THE ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED AND COMPLY WITH FAR 43 APPENDIX F.
 #1 MODEL GTX33ES #1 S/N 89121631
 #2 MODEL #2 S/N
 DATE 27, June 2019 WO# 6404
 SIGNED: *AZBh*
 Rendrag Aviation, LLC. Thomaston, GA 30286 CRS#2RGR099C

I CERTIFY THAT THE ALTIMETER/ADC AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND COMPLY WITH FAR 43 APPENDIX E.
 #1 MODEL IFR46-20 #1 S/N 1087
 #2 MODEL #2 S/N
 #3 MODEL #3 S/N
 DATE 27, June 2019 WO# 6404
 SIGNED: *AZBh*
 Rendrag Aviation, LLC. Thomaston, GA 30286 CRS#2RGR099C

RENDRAG AVIATION, LLC 2347 DELRAY RD THOMASTON, GA 30286 2RGR099C
 LOG ID# 685 12-June-2019 WO# 6393
 N7387Y S/N 30-442 PIPER PA-30 Pg 1 / 1

**** SW UPDATE ****
 MODEL: GTX33ES PART#: 011-00779-30 SERIAL#: 89121631
 ACTION: THE SOFTWARE WAS UPDATED TO THE GARMIN GTX33ES WHILE REFERENCING GARMIN SERVICE BULLETIN #1734 REV.B. RAMP CHECKED SYSTEM GOOD.

David L. Gardner 12 June 2019
 Signed 2RGR099C DAVID L. GARDNER Date

