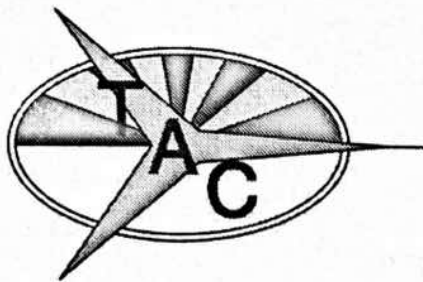


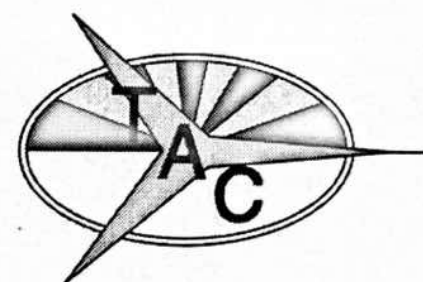
AVIONICS MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T24002002 N1174X

DATE TOTAL
IN SEI
HOURS



TUCSON AEROSERVICE CENTER INC.
11700 W. AVRA VALLEY RD. # 87
MARANA, ARIZONA 85653
FAA CRS# YXCR399X
520-682-2999



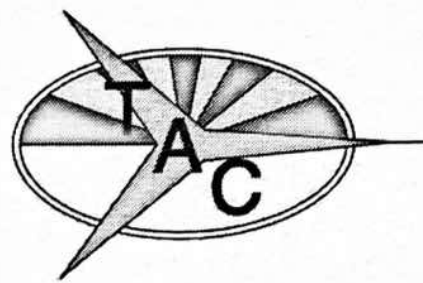
SIGNATURE
DATE TYPE
NUMBER

N1174X

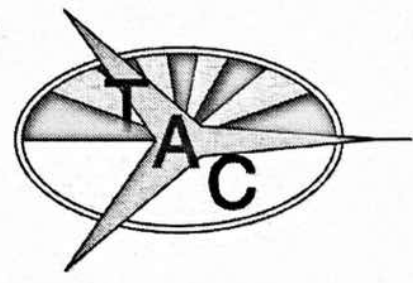
CESSNA T240, S/N T24002002

TROUBLESHOOT GARMIN G2000 SYSTEM AUDIO PANEL, REMOVED AND REPLACED THE GMA36 P/N 011-01793-00, S/N 1HF005092 WITH WARRANTY EXCHANGE UNIT SAME P/N, S/N 1HF006018. CONFIGURE AND TEST PER GARMIN GMA36 IM 190-00858-01 REV-E.

DATE: 04/23/14 SIGNED *Don Shultz* HOBBS: 150.5 WO# AV-14-7162



TUCSON AEROSERVICE CENTER INC.
11700 W. AVRA VALLEY RD. # 87
MARANA, ARIZONA 85653
FAA CRS# YXCR399X
520-682-2999



N1174X

CESSNA T240, S/N T24002002

RAMP TEST STBY ATT. GYRO ESI-1000 P/N 9200-32100-0201, S/N 1220. INSPECT AND CLEAN CONNECTOR AND RETEST OK.

DATE: 08/28/14 SIGNED *Don Shultz* HOBBS: 215.9 WO# AV-14-7219


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>TUCSON AEROSERVICE CENTER, INC. 11700 W. AVRA VALLEY RD #87 MARANA, ARIZONA 85653 FAA CRS YXCR399X 520-682-2999</p> <p>INSTALLED AN AVIDYNE TWX670 TACTICAL WEATHER DETECTION PROCESSOR AND CIRCUIT BREAKER TO COMPLETE THE PREVIOUSLY, PROVISIONALLY INSTALLED AVIDYNE TWX670 TACTICAL WEATHER DETECTION SYSTEM P/N 850-00026-000 INSTALLED AT THE OEM (CESSNA FACTORY) PER CESSNA SEB 34-10KP. THE PROVISIONAL INSTALLATION WAS INSPECTED AND FOUND TO BE COMPLIANT WITH CURRENT AVIDYNE TWX670 INSTALLATION MANUAL P/N 600-00165-000 REV-017, AND AVIDYNE DWG NO. 900-00171-000 REV-04 FOR THE CESSNA MODEL T240 ANTENNA MOUNTING. THE SYSTEM IS INSTALLED PER FAA APPROVED STC SA00269BO AML, USING THE ABOVE MENTIONED AVIDYNE INSTALLATION MANUAL, AND ACCEPTABLE METHODS, TECHNIQUES, AND PRACTICES AS FOUND IN AC 43.13-1B, AND AC 43.13-2B AS APPLICABLE. THE SYSTEM IS CONNECTED TO AN EXISTING GARMIN G2000 SYSTEM FOR DISPLAY AND GPS/HDG DATA.</p>	

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TITLE & NUMBER
	HOURS	10THS		
			<p>THE TWX670 PROCESSOR P/N 700-00033-000, S/N 92430640 MEETING THE REQUIREMENTS OF SYSTEM TSO C-110a AND MOUNTING TRAY P/N 700-00034-000 ARE INSTALLED ON AN EXISTING RADIO SHELF AT STATION 156.0 PER CESSNA SEB 34-10KP.</p> <p>THE PREVIOUSLY INSTALLED SENSOR SYSTEMS INC. ANTENNA P/N S72-1715-1 MEETING THE REQUIREMENTS OF SYSTEM TSO C-110a AND DOUBLER PLATE P/N S72-171530-1 ARE INSTALLED ON TOP OF FUSELAGE STATION 168.0 PER ABOVE MENTIONED AVIDYNE DWG NO 900-00171-0000.</p> <p>A 2-AMP CIRCUIT BREAKER WAS INSTALLED AND CONNECTED IN THE ASSIGNED LOCATION ON THE CIRCUIT BREAKER PANEL PER CESSNA SEB 34-10KP.</p> <p>POST INSTALLATION CONFIGURATION AND TESTING PERFORMED PER CESSNA SEB 34-10KP.</p> <p>REFERENCE FAA FORM 337 DATED MAY 21, 2015 FOR ADDITIONAL INFORMATION.</p>	
			<p>DATE: 5/21/2015 SIGNED:  HOBBS: 287.3 WO# AV-15-7356</p>	

N-1174X

F.A.R. Part 91.411 Certification.

The altimeter(s), static system, and altitude reporting system(s) were tested as installed and found to comply with Appendix E of Part 43.

Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Road #87
Marana, Arizona 85653
FAA CRS # YXCR399X

Signed

[Signature]

Date

5/31/16

RMED

N-1174X

F.A.R. Part 91.413 Certification.

The transponder system(s) were tested as installed and found to comply with Appendix F of Part 43.

Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Road #87
Marana, Arizona 85653
FAA CRS # YXCR399X

Signed

[Signature]

Date

5/31

Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Rd. #87
Marana, Az. 85653

Correction Card

FAR 91.411 Part 43 Appendix E

Altimeter Scale

MAINTENANCE RECORD

VANCE

Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Rd. #87
Marana, Az. 85653

Correction Card

FAR 91.411 Part 43 Appendix E

Altimeter Scale

Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Rd. #87
Marana, Az. 85653

Correction Card

FAR 91.411 Part 43 Appendix E

Altimeter Scale correction card	Pilot <input checked="" type="checkbox"/>	Alt. Make: <i>Garmin ADC</i>	
<i>N1174X</i>	CoPilot <input type="checkbox"/>	P/N: <i>AE</i>	
		S/N: <i>AE</i>	
Stand. Alt. (Ft)	Alt. Reading	Stand. Alt. (Ft)	Alt. Reading
-1000	<i>-1000</i>	14000	<i>13990</i>
0	<i>0</i>	16000	<i>15985</i>
500	<i>500</i>	18000	<i>17985</i>
1000	<i>1000</i>	20000	<i>19980</i>
1500	<i>1496</i>	22000	<i>21970</i>
2000	<i>1995</i>	25000	<i>24940</i>
3000	<i>2995</i>	30000	X
4000	<i>3995</i>	35000	
6000	<i>5995</i>	40000	
8000	<i>7995</i>	45000	
10000	<i>9995</i>	50000	
12000	<i>11990</i>		
Date: <i>11-6-19</i>	Tested by: <i>BC</i>		

Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Rd. #87
Marana, Az. 85653

Correction Card

FAR 91.411 Part 43 Appendix E

Altimeter Scale correction card	Pilot <input type="checkbox"/>	Alt. Make: <i>L-3</i>	
<i>N1174X</i>	CoPilot <input checked="" type="checkbox"/>	P/N: <i>ESI-1000</i>	
		S/N: <i>AI</i>	
	<i>STBY</i>		
Stand. Alt. (Ft)	Alt. Reading	Stand. Alt. (Ft)	Alt. Reading
-1000	<i>-1015</i>	14000	<i>13970</i>
0	<i>-10</i>	16000	<i>15970</i>
500	<i>490</i>	18000	<i>17965</i>
1000	<i>990</i>	20000	<i>19960</i>
1500	<i>1490</i>	22000	<i>21955</i>
2000	<i>1990</i>	25000	<i>24915</i>
3000	<i>2985</i>	30000	X
4000	<i>3985</i>	35000	
6000	<i>5980</i>	40000	
8000	<i>7980</i>	45000	
10000	<i>9980</i>	50000	
12000	<i>11970</i>		
Date: <i>11-6-19</i>	Tested by: <i>BC</i>		

MAINTENANCE RECORD

DESCRIPTION OF THE WORK PERFORMED

F.A.R. Part 91.411 Certification.

The altimeter(s), static system, and altitude reporting system(s) were tested as installed and found to comply with Appendix E of Part 43.

N1174X Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Rd. #87
Marana, Az. 85653
FAA CRS# YXCR399X

Signed:



Date:

11-6-19

F.A.R. Part 91.413 Certification.

The transponder system(s) were tested as installed and found to comply with Appendix F of Part 43.

N1174X Tucson Aeroservice Center, Inc.
11700 W. Avra Valley Rd. #87
Marana, Az. 85653
FAA CRS# YXCR399X

Signed:



Date:

11-6-19