


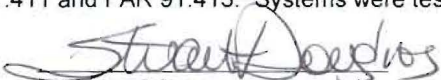


THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AVIONICS
MAINTENANCE
RECORDS**

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6, Englewood, CO 80112 303-799-6289 N756FC Cessna TR-182 sn: R18201059			September 11, 2008 Tach: 1755.0 The ATC Transponder test and inspection required by FAR 91.413 has been complied with this date: July 14, 2006 on ARC RT-459A sn: 7103 and found to comply with FAR Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO# AV-01380. The aircraft and/or component identified above was inspected in accordance with current Federal Aviation Regulations and is approved for return to service. CRS ZL6R006Y Signed:  AV-01380
ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road K-6, Englewood, CO 80112 303-799-6289 N756FC Cessna TR-182 sn: R18201059			November 6, 2009 Tach: 1755.8 The ATC Transponder test and inspection required by FAR 91.413 has been complied with this date: November 6, 2009 on ARC RT-459A sn: 7103 and found to comply with FAR Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO# AV-01829. The aircraft and/or component identified above was inspected in accordance with current Federal Aviation Regulations and is approved for return to service. CRS ZL6R006Y Signed:  AV-01829
ARAPAHOE AERO AVIONICS 12780 E. Control Tower Road Englewood, Colorado 80112 303-799-6289 N756FC Cessna TR-182 sn: R18201059			November 6, 2009 Tach: 1755.8 United Instruments Altimeter 5934PA-1 sn: P9724 has been repaired and certified per FAR 91.411 to 35K' by Centennial Instruments Inc. on their WO #7564 dated November 6, 2009. See their 8130-3 issued this date. Aircraft's Static system has been repaired and tested per FAR Part 43 Appendix E. The aircraft and/or component identified above has been inspected in accordance with the current Federal Aviation Regulations and is approved for return to service. CRS ZL6R006Y Signed:  AV-01829

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p>Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79602 Registration # N756FC Date: 6/30/2012 Aircraft S/N 18201059 Hobbs Time: 1767.9 WO# 17199</p> <p>Removed ARC Audio Panel P n/a S/N n/a, Marker Beacon Receiver, ARC R-402A P/N 42410-5128 and all associated mounts, hardware and wiring. Installed Garmin GMA-340 Audio panel P/N 011-00401-10 S/N 96291960 and all associated mounts, hardware and wiring IAW M/I/M. Ground tested IAW M/M. Removed #1 Nav / Com, ARC RT-385A P/N 46660-1100 S/N 17220, Glideslope Receiver R-443B P/N 42100-0000 S/N 16054 and Nav Converter B-445A P/N 47240-0000 S/N 1534, and all associated mounts, hardware and wiring. Installed GNS-530W P/N 011-01064-40 S/N 78417165, GPS WAAS antenna GA-35 P/N 013-00235-00 S/N 76958 and all associated mounts, hardware and wiring IAW STC # SA01933LA-D. Ground and Flight tested IAW M/M. Removed Transponder, ARC RT-459A P/N 41470-1028 S/N 7103 and all associated mounts, hardware, and wiring. Installed Garmin GTX-328 P/N 011-01684-00 S/N 13K014993 and all associated mounts, hardware and wiring IAW M/M and FAR 91.413. Removed #2 Nav / Com, ARC RT-385A P/N 46660-1100 S/N 16992 and all associated mounts, hardware and wiring. Removed #2 Nav indicator P/N N/A S/N N/A and all associated wiring. Installed SL-30 P/N 430-6040-303 S/N 25908832 and all associated mounts, hardware and wiring. IAW M/M. Installed MD200-306 S/N C12-10824 and all associated wiring IAW M/M. Removed ARC DME system, Control Unit P/N 44020-1000 S/N 4483, Rec-Transmitter RTA-476A P/N 44000 S/N 4566, DME antenna P/N CI-105 S/N 12397, and all associated mounts hardware and wiring. Removed ARC ADF system; Receiver P/N 41240-0101 S/N 25230, ADF directional antenna P/N 41000-1000 S/N 31053, ADF sense antenna, and all associated mounts, hardware, and wiring. Patched existing antenna hole IAW Cessna M/M. Removed Inoperative ARC RNAV System; ARC Nav Computer RN-478A P/N 44100-1100 S/N 1322 and all associated mounts, hardware, and wiring. Removed NSD-360 and all associated mounts, hardware and wiring. Installed Aspen EFD-1000 PN 910-00005-004 S/N 11475, ACU P/N 910-00004-001 S/N 12615, RSM P/N 910-00003-001 S/N 13403, CFM P/N 910-00005-004 S/N 13126 and all associated mounts, hardware and wiring IAW STC # SA10822SC. Ground and Flight IAW M/M. The Pitot / Static, Altimeter, Transponder and Automatic Pressure Altitude Reporting systems were tested and found to comply IAW PART 43 Appendix E and F, as required by FAR 91.411 and FAR 91.413. Systems were tested to 25,000 feet.</p> <p style="text-align: center;"> Approved for return to service For Abilene Aero Inc. GS1R469E</p>

Ezell Avionics, 228 PR 150-1, Breckenridge, TX 76424 FAA Repair Station ZZ6R885B

Date: 21 May 2018 N756FC Make: Cessna Model: TR182 S/N: R18201059 Tach: 2354.0

Removed Garmin GTX-328 Transponder S/N: 13K014993, United Blind Encoder S/N: 35486. Installed L3 Avionics Lynx NGT-9000 ADS-b transponder S/N: LXE11861 and NavTech GPS antenna line splitter S/N: 106221. Transponder installed IAW L3 Install manual and STC SA02444AK. The installed ADS-B OUT system was shown to meet the equipment performance requirements of 14 CFR part 91.227. Weight and balance and Aircraft equipment list have been revised this date.

Pitot / Static System, Aspen PFD S/N: 11475, Standby Altimeter P/N: 5934-P1, S/N: P9724, and Lynx Transponder have been tested and found to comply IAW Part 43 Appendix E & F as required by FAR's 91.411 & 91.413.

Signed 
 Approved for Return to service

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Ezell Avionics, 228 PR 150-1, Breckenridge, TX 76424 FAA Repair Station ZZ6R885B



Date: 6 June 2019 N756FC Make: Cessna Model: TR182 S/N: R18201059 Tach: 2620.9

Complied with Aspen Service Bulletin SB2019 upgraded software levels to MAP V2.9.0.0 and IOP to V2.1.1.

Complied with ACSS Service bulletin SB9029000-9. Updated NGT9000 software to Release 3.2.1. Ops checked good

Signed 
Approved for Return to service

wo: WO 2020-AV 2352	Avionics - page 1 of 1
	
Ezell Avionics · 220 PR 1501-B · Breckenridge, TX 76424 · 254 559 2972 · CRS#: ZZ6R885B	
N756FC Tach: 2820.8	CESSNA, TR182, S/N: R18201059 June 8, 2020
<ol style="list-style-type: none"> Updated Transponder Software IAW Service bulletin SB9029000-10 (Rev. B) - L3 Lynx NGT9000 S/N: LXE11861. Remove and replaced the Standby Wet Compass. Removal and replacement checks good. Compass swing complete and corrected. New correction card was made and installed onto bezel of wet compass. Removed compass S/N: N/A, installed new C2200 L4 compass S/N: 17366. 	
<p>With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Ezell Avionics under work order: WO 2020-AV 2352.</p>	
<p>David Sorbello Repair Station ZZ6R885B <u></u></p>	

wo: WO 2020-AV 2364	Avionics - page 1 of 1
	
Ezell Avionics · 220 PR 1501-B · Breckenridge, TX 76424 · 254 559 2972 · CRS#: ZZ6R885B	
N756FC Tach: 2832.8	CESSNA, TR182, S/N: R18201059 June 22, 2020
<p>Pitot / Static System, Altimeter, Encoder and Transponder have been tested to 20k ft and found to comply IAW Part 43 Appendix E & F as required by FAR's 91.411 & 91.413. Aeroflex IFR6000 transponder test set and Barfield 1800NG pitot static test set.</p>	
<p>Aspen PFD S/N: 11475. Standby Altimeter P/N: 5934-P1, S/N: P9724, transponder NGT9000 S/N: LXE11861.</p>	
<p>With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Ezell Avionics under work order: WO 2020-AV 2364.</p>	
<p>David Sorbello Repair Station ZZ6R885B <u></u></p>	

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