

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations: Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
			N2019S	<p>Cessna-T210L S/N-21060987 ACTT-2793.4</p> <p>September 7, 2011 (old) Tachometer-2793.4 (new) Tachometer-0000.0 Removed continental TSIO-520-H-4A S/N-506500 from aircraft and installed RAM STC#SA2689SW-D TSIO-520-R S/N-825540-1 With a new TBO of 1600hr. Accessories installed new or overhauled alternator O/H P/N-EOFF10300BA S/N-H-L040217, O/H Starter P/N-MHJ-4003S S/N-H-L052438, O/H Pressure Relief valve P/N-470944-9012 SN-LA0218, O/H Waste-gate P/N-470908-9011 S/N-AC027861 and gaskets P/N-2570-1 and mounting hardware, O/H Controller P/N-470688-9007 S/N-FF0121, O/H Turbocharger P/N-406610-9005, S/N-MBR0188, Inspected Man/fuel pressure indicator P/N-6331-H.726331 S/N-189644, O/H tachometer P/N-D1-112-5025 S/N-206-210, O/H propeller governor P/N-C290D4J/T2 S/N-850074, New fuel/oil primary hose k P/N-1449-1, New engine mounts (1) P/N-1250800K200 and (2) J12453-1 and (1) J12453-2 and new AN7-40 bolts and locking tab New fuel return check-valve P/N-S2218-4, New turbo oil inlet check-valve P/N-9851044-1, New turbo oil outlet check-valve P/N-S2361-1, New R/H flap control cable P/N-S1244-31, New mixture control cable P/N-C299507-0101, New propeller control cab P/N-MCC299506-0101, New throttle control P/N-MCC299505-0101, New tachometer shaft P/N-S2550-8, New engine airfilter du bracket P/N-1250830-26, New baffle kit P/N-1101-1 flex duct P/N-1175-1, New turbo exhaust clamp P/N-S1921-1, New AFT L/ heat shield P/N-1250918-2, New (4) turbo lock nuts P/N-S1604-6 New (4) turbo flange bolts. New battery cables P/N-M22759-16 with terminal ends and new starter cable P/N-M22759-16-6. Installed new Hartzell propeller Model # PHC-j3YF-1RF/F7693F+2 as spinner assembly in accordance with Hartzell manual# 115N under sections 3-21,3-47,3-9,3-11. Installed cockpit placards P/N-1205218-3 and P/N-1205230-7. And installed POH supplemental revisions for STC#SA2689SW. Complied with an ANNUAL inspection in accordance with FAR part 43 appendix D under the scope and detail of items for this AIRFRAME. C/W AD71-C-07R1 Exhaust Manifold heat Exchanger with no defects noted. C/W AD87-20-03R2 Seat tracks and Seat Pin engagement with defects noted. C/W AD76-07-12R1 Ignition switch inspection with no defects noted. All AD are current through 2011-09. Perform ELT inspection in accordance with FAR part 91.207 appendix (D) subparagraphs (1) through (4) with no defects noted. ELT battery replacement date August 2013. I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition></p> <p><i>Michael A Candy</i> Michael A Candy A&P28053351A</p>

DATE				
------	--	--	--	--

May 8, 2012
Tachometer-81.3

N2019S

Cessna-7210L
S/N-21160987

Jacked up aircraft and functionally checked landing gear retraction and extension system with no defects noted. Serviced landing gear hydraulic fluid reservoir, Reset landing gear warning horn and low pressure fuel pump throttle actuated switch. Checked Bus voltage with engine running which was (27.0 volts) reset bus voltage to (27.5) to (27.8) in accordance with service manual. Complied with AD71-19-07R1 Exhaust Manifold Heat Exchanger with no defects noted.



Michael A Candy
A&P28053351A

October 23, 2012
Tachometer-141.3/ TTAF-2934.7

N2019S

Cessna-7210L
S/N-21160987

Complied with an ANNUAL inspection in accordance with FAR part 43 appendix D under the scope and detail of items for this AIRFRAME. Installed new Knisley exhaust system STC#SE5009NM, see FAA form 337 dated 10-23-2012 for all information concerning the installation. Installed overhauled altimeter P/N-5934PA-A 58 S/N-D8621 C/W AD71-19-07R1 Exhaust Manifold heat Exchanger now extended from 50 hour intervals to 100 hour inspection intervals C/W AD87-20-03R2 and AD11-10-09 Seat tracks and Seat Pin engagement with no defects noted. C/W AD76-07-12R1 Ignition switch inspection with no defects noted. C/W AD12-10-04 Wing Lower Main Spar Caps with no/cracks noted at this time AD 84-26-02 Paper Induction Air Filters, next due at tachometer time of 0500.00 All AD are current through 2012-20. Performed ELT inspection in accordance with FAR part 91.207 appendix (D) subparagraphs (1) through (4) with no defects noted. ELT battery replacement due date is in August of 2013. I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.


Michael A Candy
A&P28053351A

Date 11-29-2012 Tach 150.75

N# 20194

This aircraft has been inspected and found to be in a safe operating condition for intended one-time ferry flight from STK / STERLING, CO to Box / Greeley, CO in accordance with Special Flight Permit dated 11-29-2012.

Replaced Rudder AND TEMPORARY Repair Vertical Fin,

Signed Memo K Moller AP 263064482 IA

REPAIR STATION BX4R092M
(970) 353-9200

02-01-2013

Tach 151.30

Hobbs 3189.20

N2019S

sn 21060987

Disassembled aircraft: Removed rudder, vertical fin, nose gear doors, and nose gear actuator. Repaired fuselage: Replaced RH lower nose skin pn 1213970-18. Re-skinned LH & RH nose gear doors pn's 1217009-7 and 1217009-8. Replaced LH nose gear door brackets pn's 1217013-1 and 1217012-1. Replaced RH nose gear door bracket pn's 1217013-2 and 1217012-2. Replaced LH & RH nose gear door guide clips pn 1213292-2. Reinstalled LH & RH nose gear doors. Trimmed to fit. Inspected aft tail cone bulkheads at vertical fin attachment. Replaced LH control column collar mount pn 1260668-2. Repaired vertical fin: Replaced upper rib pn 1231062-5. Replaced upper skin pn 1231001-3. Replaced fin cap pn 1231059-2-791. Replaced fin dome pn 111-0001. Repaired rudder: Replaced aft tip rib pn 1231032-1. Replaced forward tip rib pn 1231031-1. Replaced balance weight bracket pn 1231030-1. Replaced aft spar pn 1231015-2. Replaced skin pn 1231001-3. Replaced V.O.R antenna block pn 0570026-1. Replaced tip pn 0731606-6-791. Performed painted static balance check. Results: +1.0 inch lbs. Range is -1.87 to +1.50 inch lbs. Repaired nose gear:

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
-------	---------------------	---------------	-----------------------	--

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)

DATE				
	Date 2-1-13	Tach 152.0	N 2019S	
	Performed operational test flight in accordance with FAR 91.407 Paragraph (b)			
	Signed <u>Michael A Candy</u> M.E.C.E. 203064482			

TACH SCALE CORRECTION

Instr. P/N: D1-113-5025

Feb 29, 2013

N2019S

Serial No.: 26747

h-160.0

Cessna-T210L

S/N-21060987

Power Setting Indication

Replaced new tachometer S/N 26747 with the same reading as the old tach 160.0 TT Engine.

500 RPM	<u>460</u>
1000 RPM	<u>1000</u>
1500 RPM	<u>1500</u>
2000 RPM	<u>2000</u>
2500 RPM	<u>2500</u>
3000 RPM	<u>3000</u>
3500 RPM	<u>3500</u>

Michael A Candy
Michael A Candy
P28053351A

Inspector: MC Date 6/14/13

YEAR.	RECORDING TACH TIME	TODAY'S FLIGHT	TIME IN SERVICE
DATE			

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



N2019S

12/11/2013

TACH TIME: 167.80

TIME SMOH: 167.80

Removed and Reinstalled engine in Cessna T210 N2019S, after repair by Ram aircraft. Replaced absolute pressure controller with overhauled unit, Added 10 qts Phillips 20W50, flushed prop and reinstalled, Replaced waste-gate gaskets with new, Replaced aircraft battery with new, adjusted controller to set manifold pressure to 36.5 in. R.P.M to 2700, and fuel flow to 31 G.P.H. Engine washed and test run, no leaks noted.

The aircraft and/or component identified above was repaired and inspected in accordance with the current FAR's and was found to be airworthy with respect to work performed and was returned to service.

Kenneth L. Harris

Signed

Kenneth L. Harris IA3379187

12-11-13

Date

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repair
DATE	Entries must be endorsed with Name, Rating and Ce Technician or Repair Facility. (See back pages for o			

December 30, 2013 Tach: 173.1

6320 S/N: 11050970

Disassembled magneto and inspected in accordance with a 500-hr inspection. Cleaned magneto and reassembled with new Slick contact kit, condenser, and distributor gear brush. Disassembled and inspected impulse coupling and found satisfactory for continued service. Reassembled impulse with new spring. Bench tested magneto in accordance with Champion Aerospace Manual, P/N L-1363F, and found satisfactory for return to service as an uninstalled part. This magneto is in compliance with all applicable ADs and Service Bulletins.

Paul A. Brevard
2126680351A

Paul A. Brevard
ENDORSED SERVICE

--	--	--

JAN 2016



N2019S

3/1/2014


TACH TIME: 176.21

TOTAL TIME: 2969.61

Opened aircraft for inspection as per service manual and FAR 43 App. D. Checked all flight controls, pulleys, bell-cranks, cables, push-pull rods and hinges. Lubed throttle control as needed. Replaced landing light with new. Replaced beacon bulb and resistor with new. Inspected and serviced wheels and replaced all brake pads. Inspected fuel system, cleaned screens. Checked and serviced aircraft battery. Inspected landing gear and serviced shimmy damper. Inspected ELT replaced battery and tested as per FAR 91.207. See AD listing for AD's complied with.

I certify that this aircraft has been inspected in accordance with a Annual inspection and found to be in airworthy condition.

Signed


Kenneth L. Harris IA3379187


Date

3-1-14

DATE

Advanced AeroTechnologies Group, LLC 3900 Airport Road Hangar #5 Rapid City Airport Rapid City SD
LOG ID# 1081 27-February-2014 WO# 1382/1
N2019S S/N 21060987 CESSNA T210L TACH 176.2

ACTION: This aircraft's Pitot/Static system has been inspected and tested in accordance with FAR part 43 Appendix E, and have been found to comply with FAR 91.411.
Leak rate 93 ft/min. Tolerance 100 ft/min. Pitot heat test good.
General condition good. Debris, Moisture, Obstructions Clear.
This aircraft's Altimeter and Altitude reporting equipment have been inspected and tested in accordance with FAR 43 appendix E and F and have been found to comply with FAR 91.411
Pilots Altimeter p/n 5934PA-A58 s/n D8620 tested to 20,000 ft. Altitude.
Altitude Encoder tested to 20,000 ft. Altitude.
This aircraft's ATC transponder system has been inspected and tested in accordance with FAR 43 appendix F and has been found to comply with FAR 91.413
Transponder p/n 41420-1114 s/n 1316


Signed CRS# 270R157C George Aikens


Date



N2019S

5/1/2015

TACH TIME: 232.0

TOTAL TIME: 3025.4

Opened aircraft for inspection as per service manual and FAR 43 App. D. Checked all flight controls, pulleys, bell-cranks, cables, push-pull rods and hinges. Replaced air-filter with new. Inspected and serviced wheels and brakes as needed. Inspected fuel system, cleaned screens. Checked and serviced aircraft battery. Inspected landing gear and serviced shimmy damper. Inspected ELT and tested as per FAR 91.207. See AD listing for AD's complied with. I certify that this aircraft has been inspected in accordance with an Annual inspection and found to be in airworthy condition.

Signed


Kenneth L. Harris IA3379187


Date

DATE

June 9, 2016

Tach-277.1

N2019S

Cessna-T210L

S/N-21060987

Installed a newly overhauled alternator P/N-EOFF10300BA, S/N-A615019.

Fabricated a new ground wire part number of new wire MS22759/16-8 and wire terminals P/N-MS25036-123 and installed firewall to alternator.

Functionally tested charging System and found voltage was set 26.7 @ 1500RPN, re-set to 28.4 +or- .1.

Michael A Candy

A&P2805335IA

May 15, 2017

Tachometer-309.4/ TTAF-3102.8

N2019S

Cessna-T210L

S/N-21060987

Complied with an ANNUAL inspection in accordance with FAR part 43 appendix D under the scope and detail of AIRFRAME.

C/W AD11-10-09 Seat tracks and Seat Pin engagement with no defects noted.

C/W AD76-07-12R1 Ignition switch inspection with no defects noted.

C/W AD12-10-04 Wing Lower Main Spar Caps with no/cracks noted at this time, Next inspection due at total airframe time

Installed a new ELT battery and Performed ELT inspection in accordance with FAR part 91.207 appendix (D) subparagraph (4) with no defects noted. ELT battery replacement due date is in MAY of 2019.

Calibrated fuel quantity indicating system in accordance with service manual section 16-46 through 16-51 sub sections

Removed (4) Oxygen bottles S/N-30922, 19389, 33460, 19499 and had hydrostatically tested and painted by Aerosp

Rotables see ARC's dated May 11th 2017, next due in 2024

Installed new plastic parts (1) Shield trim P/N-K1215066-1, shield door upper L/H-K1215045-5, R/H-K1215045-6, a

K12154045-1, R/H-12154045-2, FWD doorpost P/N-L/H-K1215045-3 and R/H-K1215405-4.

I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to be in condition>

Michael A Candy

A&P2805335IA