AIRCRAFT LOG
AF5-1

PO: 639726 LOT: 10-17463

P/N: 13-32385

LOC: 05GE

153830303

AERO PROD AF5-1 A/C LOG GRN +

BOOK #4 (5/24/16)

N1945 Q

Aircraft Log
TABLE OF CONTENTS

SECTION SEQUENCE	DESCRIPTION OF SECTION	PAGE NUMBER
1st SECTION	AIRCRAFT DESCRIPTION	i
2nd SECTION	INSTALLED EQUIPMENT	1
3rd SECTION	MAJOR ALTERATIONS	3
4th SECTION	LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS	5
5th SECTION	AIRWORTHINESS DIRECTIVE OR FACTORY BULLETIN COMPLIANCE RECORD	9
6th SECTION	ALTIMETER & STATIC SYSTEM CHECKS (F.A.R. 91.411)	17
7th SECTION	RADIO AND ELECTRONIC CHECKS	19
8th SECTION	MAINTENANCE RECORD (F.A.R. 43.9)	29
9th SECTION	INSPECTION RECORD (F.A.R. 43.11-91.409)	43

Aero Products Corporation

Copyright 1975 All Rights Reserved

AIRCRAFT DESCRIPTION

MANUFACTURER CESSNA MODEL 177RG DATE OF MFG. 3/1973

SERIAL NUMBER 177RG0345 REGISTRATION NUMBER N1945Q

REGISTERED OWNER TOM SMITH/TESCOR INC.

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

Inspection Status
(Check one)

- [ ] F.A.R. 91.409 ANNUAL/100 HOUR
- [ ] F.A.R. 91.409 PROGRESSIVE
- [ ] F.A.R. 135.419 A.T.C.O.
- [ ] OTHER

DATE ENTERED 5/24/2014

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE			R
ENGINE			L
PROPELLER			R
PROPELLER	GOVERNOR - McCAULEY	C290D2/T12	L 730222
ENGINE	McCAULEY	B2D34C207	78TCA-0-731150
ENGINE	LYCOMING	IO-360-A1B6D	L-10167-51A
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.

28

Affordable Avionics Inc. 7000 Merrill Ave # 18 Chino, CA 91710 8AAR592Y
LOG ID# 2547 23-June-2016 WO# 2740 AC TT 4678.3
N1945Q S/N 177RG0345 CESSNA 177RG Pg 1

Removed yokes per Customer. Installed yokes after being upholstered.Post function check carried out satisfactory.

James W. Morris 06/23/2016
Signed Date

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	
5/24/16	4678.4	Installed
		Model RG-
		S/N 408

CAL DESIGNS

Chino Airport (CNO)
7000 Merrill Ave B120-4
(909) 393-5814

1: Re-upholstered seats
2: Re-upholstered side p
3: Re-upholstered headli
4: Re-upholstered window
5: Replaced seatbelt web
6: Replaced carpet with
7: Upholster yokes with
8: Install 4 Air vents

All materials used in the refurbishmen
25.853.(a) APPENDIX F PART (a) (i)
Aviation Agency Regulations and was

FELIPE SANTOYO A&P 3

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Inland Valley Aviation 7000 Merrill Ave. Chino, CA. 91710 09/01/2016 Tach 4689.1 N1945Q Reconnected cigarette light- reordered and secured. Replaced burnt out fuel selector light. Stand by vacuum inop light stays on when engine is running- T/S hoses and wiring, and readjusted sensor. Ops test okay. Replaced brake linings (RA66-105) 4ea. On L/R brakes. Serviced master cylinders. Upper Elevator cable was rubbing on bulk head- filed holes and reinstalled plate. RH strobe inop- T/S and replaced power supply. (152-0007). Reconnected flash tube assembly, also found RH nav light was intermittent. T/S and found bad ground and bulb was coming apart from its bond. Replaced bulb gasket (A7512-12W 1283). Cleaned ground and ops test okay. Reinstalled wing tip. RH door handle loose- T/S and found that door lever was stripped. Removed and replaced with serviceable lever (P/N1717086-2). Reinstalled door panel and handle. Replaced (ARB 3-5-1, and RAD9-14-5) Instrument filters. I certify that this aircraft as in accordance with an annual inspection and was found to be in airworthy condition at this time. Dennis Trevino Dennis Trevino IA3645752	

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

Affordable Avionics Inc. 7000 Merrill Ave # 18 Chino, CA 91710 8AAR592Y
LOG ID# 2685 25-August-2016 WO# 2841 AC TT 4689.2
N1945Q S/N 177RG0345 CESSNA 177RG

Pg 1 / 1

1. Upon inspection, found IFD 540 heading compass need calibration. Calibrated 540 compass to 150. Post-inspection ground check carried out satisfactory.
2. Upon inspection found Compass to be 20 degrees off. Adjusted compass. Carried out compass swing . Test results satisfactory. Corrected Compass Card was provided to the operator.

Test Equipment Used: BJ-180 S.N. P4517 Date of Cal: 02/04/2016

James W. Morin 08/09/2016
Signed Date

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

MAKE: Cessna
MODEL: 177rg
S/N: 177RG0345
REG. NO: 1945Q
WORK ORDER:
16543-01-2017

Foothill Aircraft Sales & Service, Inc.
Repair Station No. AJ4R052M
1749 W 13Th St
Upland, CA 91786
Phone: 909-985-1977

DATE: 2/2/2017
A/C TSN:
TACH: 4706.2

Airframe Entries

(1) C/W SEB07-5R6 PILOT SIDE SECONDARY SEAT STOP PER SK210-174B INSTALLATION "K".

Maintenance Release
I certify that the AIRCRAFT 1945Q was repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16543-01-2017, Dated 2/2/2017.

DATE: 2/2/2017 SIGNED:

Mike Hartman
Certified Repair Station No. AJ4R052M

Work Order: 16543-01-2017
Printed by EBis 3 (datcomedia.com)

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE

08

Ble
cyc
C/
08/
C/
Rei
I ce
an
airw
De
Den

Affordable
LOG ID# 3
N1945Q

Update IFD
2/10/17. Po
Airworthines

Signed

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Inland Valley Aviation 7000 Merrill Ave. Chino, CA. 91710 08/10/2017 N1945Q Tach 4721.4 Bled landing gear hydraulic system of air. Performed gear cycle test. C/W ELT test per FAR91.207- Test okay. Battery due 08/2018. Verified ELT beacon (#AE2C416BF0002CD). C/W AD 11-10-09 Seat/Rail inspection- found okay Reinspect at 4821.4 or 08/2018. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition at this time. Dennis Trevino Dennis Trevino IA34645752	

Affordable Avionics Inc. 7000 Merrill Ave # 18 Chino, CA 91710 8AAR592Y
LOG ID# 3320 21-August-2017 WO# 3535 AC TT 4721.5
N1945Q S/N 177RG0345 CESSNA 177RG

Pg 1 / 1

Update IFD 540 SN: M143125102software to 10.2.0.0 per Service Bulletin 601-00182-034 Rev 10 dated 3/10/17. Post installation ground check carried out satisfactory.Instructions of Continued Airworthiness AVIFD-315 Rev 8 dated 01/18/17. was provided to the Operator.

Signed Date 21 Aug 17

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

DATE: 2/2/2017
A/C TSN:
TACH. 4706.2

K".

current
e repair are

43-01-2017

media.com)

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Inland Valley Aviation 7000 Merrill Ave. A335/Box 87 Chino, CA. 91710 01/17/2018 N1945Q Tach 4735.2 Nose wheel shimmy- T/S and checked axle bolt torque. Serviced shimmy damper, and reinstalled. Dennis Trevino Dennis Trevino IA34645752	
		Inland Valley Aviation 7000 Merrill Ave. A335/Box 87 Chino, CA. 91710 05/16/2018 N1945Q Tach 4747.1 Nose gear up light stays on at times- T/S and found magnet on switch was out of adjustment. Adjust magnet on nose switch. Cycled gear and works properly. Alternator inop- T/S electrical system to Alt. All checks okay, installed overhauled (DOFF10300JR, S/N H-S031206) alternator- run pup okay, charging 13.9 VDC. Dennis Trevino 34645752	

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

Affordable Avionics Inc. 7000 Merrill Ave # 18 Chino, CA 91710 8AAR592Y
LOG ID# 3692 26-April-2018 WO# 3929 AC TT 4746.5
N1945Q S/N 177RG0345 CESSNA 177RG Pg 1 / 1

Verified OBS calibration was off. Re-calibrated and spun OBS around to check accuracy. Most selections were off by 3 degrees or more. Checked connections between IFD 540 and CDI; all checked satisfactory. Removed IFD 540 GPS/NAV/COM SN: M143125102. Installed exchange IFD540 GPS/NAV/COM SN: M144433125 RMA# 1798. Performed CDI/HSI calibration in accordance with Manufacturer installation manual 600-00299-000 Rev 13 dated 2/9/18. Post installation ground check carried out satisfactory.

Signed 26 Apr 18 Date

Inland Valley Aviation
7000 Merrill Ave. A335/Box 87 Chino, CA. 91710

09/01/2018 N1945Q Tach 4749.0

Welded rear bench seat leg mount tab.
C/W ELT test per FAR 91.207- test okay. Replaced AK451 Battery pack. Next due 08/2022. C/A AD 11-10-09 Seat/Rail inspection. Found okay at this time. Reinspect at 4849.0 or 08/2019.
I certify this airframe has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition at this time.

Dennis Trevino IA34645752

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

Affordable Avionics Inc. 7000 Merrill Ave # 18 Chino, CA 91710 8AAR592Y
LOG ID# 4097 18-January-2019 WO# 4343 AC TT 4760.5 Pg 1 / 1
N1945Q S/N 177RG0345 CESSNA 177RG

Removed Garmin GTX 330 Transponder.Installed Avidyne AXP 322 Transponder in accordance with STC SA00352BO, and Skytrax 100 ADSB Receiver in accordance with STC SA02426AK. See FAA form 337 for installation details. Post installation ground check carried out satisfactory. Weight and Balance and Equipment list updated

18 Jan 19

Signed 8AAR592Y Martin Davila Date

Inland Valley Aviation
7000 Merrill Ave. A335/Box 87 Chino, CA. 91710

03/28/2019 N1945Q Tach

Gear 'unsafe' light on when gear is down. T/S, jacked up Aircraft, swung gear, found up magnetic switch stuck in closed position. Placed magnet on switch to release. Ops test - Lights function properly at this time. Installed amber light on Instrument panel for power pack up operation in accordance with previously approved 337. Reinstalled left side panel and door trim.

DATE OF COMPLETION

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

Inland Valley 7000 Merrill Ave # 87 Chino, CA 91710 IA 3645752
LOG ID# 4441 21-August-2019 WO# 4740 AC TT 4779.0
N1945Q S/N 177RG0345 CESSNA 177RG

Pg 1 / 1

Airframe:

1. Existing pilot door seal needed to be reglued. Cleaned and reglued seal.
2. Tires worn on outboard side. Flipped tires on rim.
3. C/W AD 11-10-09R1 Seat/Rail Inspection. Removed pilot seat rail and replaced with new PN:MC2011015-5. Recheck 8/2020 or 4879.0
4. C/W ELT Test per FAR 91.207. Test OK. Batteries Expire: 8/2022
5. AD 72-03-03R Wing Flap Actuator- C/W by inspection and lube of jackscrew. Recheck: 4879.0
6. Removed and resealed hydraulic power pack manifold and soldered press switch wires. Swinged gear, checked operations and leaks on hydraulic power pack. Post system check carried out satisfactory.

I certify this airframe has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition at this time.

Signed IA 3645752 Dennis Trevino — Date 8/22/19

13d. Name (Typed or Printed):

Allan T. Saldecki

It is important to understand that the existence of this do

Where the user/installer performs work in accordance w is essential that the user/installer ensures that his/her air

Statements in Blocks 13a and 14a do not constitute ins regulations by the user/installer before the aircraft may

FAA Form 8130-3 (02-14)

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Chino Aviation Inc. 7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710 N1945Q Total time 4798.4 07/25/2020 Inspected this Aircraft in accordance with Cessna 172 Service Manual and 100 hour inspection checklist. Tested and inspected ELT per FAR 91.207 and complied with AD 2017-16-01 per paragraph 3.3 and 3.4. ELT battery is next due August 2022. Lubricated all control cable pulleys. Removed all wheels and greased bearings with Mobil 100 grease. Complied with AD 2011-10-09 and checked seats for wear by inspection and measurement of seats, found within limits. Adjusted gear up magnetic switch. Complied with AD 76-07-12 on ignition switch during run up and found ok. Carry thru Spar inspection Done by: Aero Hoff NTD services to complied with SEL-57-09 under W.O. 200722 and passed inspection. I certify that this Aircraft was inspected in accordance with an Annual inspection and found airworthy at this time. Agustin Cendejas AP2606564IA	

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	
		Chino Aviation I 7000 Merrill Ave. #33 Han N1945Q Total time Inspected this Aircraft in a inspection checklist. Tes 2017-16-01 per paragra all control cable pulleys grease. Tightened loose system. Complied with measurement of seats, switch during run up a I certify that this Airc found airworthy at this Agustin Cendejas AP2
		Chi 7000 N194 repla Agu

AGENCY & CERTIFICATE NO.
K PERFORMED/RETURNED TO SERVICE

our
ed with AD
. Lubricated
oil 100
tion and
. Complied
Spar
der W.O.

ion and

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Chino Aviation Inc. 7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710 N1945Q Total time 4827.8 08/06/2021 Inspected this Aircraft in accordance with Cessna 172 Service Manual and 100 hour inspection checklist. Tested and inspected ELT per FAR 91.207 and complied with AD 2017-16-01 per paragraph 3.3 and 3.4. ELT battery is next due August 2022. Lubricated all control cable pulleys. Removed all wheels and greased bearings with Mobil 100 grease. Tightened loose screws on bus bar and checked for proper operation on charging system. Complied with AD 2011-10-09 and checked seats for wear by inspection and measurement of seats, found within limits. Complied with AD 76-07-12 on ignition switch during run up and found ok.. I certify that this Aircraft was inspected in accordance with an Annual inspection and found airworthy at this time. Agustin Cendejas AP2606564IA	
		Chino Aviation Inc. 7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710 N1945Q Tach 4830 08/26 /2021 replaced battery with new RG35AXC Agustin Cendejas AP2606564	

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

Affordable Avionics Inc. 7000 Merrill Ave # 18 Hgr A-335 Chino, CA 91710 CRS# 8AAR592Y
LOG ID# 5582 05-August-2021 WO# 5848 AC TT 128.6
N1945Q S/N 177RG0345 CESSNA 177RG Pg 1 / 1

Removed Garmin GNS 430W NAV/COM P.N. 011-01060-40 S/N 97134919. Installed Avidyne IFD440 GPS/NAV/COM P.N. 700-00179-000 S/N N211697169. Updated IFD540 software to 10.2.6.1 in accordance with service bulletin 601-00182-034. Post installation check and functional check satisfactory. Equipment list and weight and balance updated.

Signed 8AAR592Y Raymond Soto Date 8/5/2021

8/15/21	CONCORDE	BATTERY INSTALLED P/N RG-35AXC	Tom Smith TOM SMITH

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Chino Aviation Inc. 7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710 N1945Q Total time 4855.4 08/15/2022 Inspected this Aircraft in accordance with Cessna 172 Service Manual and 100 hour inspection checklist. Tested and inspected ELT per FAR 91.207 and complied with AD 2017-16-01 per paragraph 3.3 and 3.4. ELT battery is next due march 2023. Lubricated all control cable pulleys. Removed all wheels and greased bearings with Mobil 100 grease. Complied with AD 2011-10-09 and checked seats for wear by inspection and measurement of seats, found within limits. Complied with AD 76-07-12 on ignition switch during run up and found ok. AD 2022-03-15 Not applicable garmin unit not installed, AD 2021-23-12 no applicable, affected altimeter not installed. I certify that this Aircraft was inspected in accordance with an Annual inspection and found airworthy at this time. Agustin Cendejas AP2606564IA	

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Chino Aviation Inc. 7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710 N1945Q Total time 4868.6 08/18/2023 Inspected this Aircraft in accordance with Cessna 172 Service Manual and 100 hour inspection checklist. Tested and inspected ELT per FAR 91.207 and complied with AD 2017-16-01 per paragraph 3.3 and 3.4. ELT battery is next due November 2027. Lubricated all control cable pulleys. Removed all wheels and greased bearings with Mobil 100 grease. Complied with AD 2011-10-09 and checked seats for wear by inspection and measurement of seats, found within limits. Complied with AD 76-07-12 on ignition switch during run up and found ok. AD 2022-03-15 Not applicable garmin unit not installed, AD 2021-23-12 no applicable, affected altimeter not installed. I certify that this Aircraft was inspected in accordance with an Annual inspection and found airworthy at this time. Agustin Cendejas AP2606564IA	

DATE	AIRCRAFT TIME
	Chino Av 7000 Merrill N1945Q Tach; replaced aircra replaced main adjusted and s removed and s re installed afte Removed Hor gear horn circu tested ok. Agus
01/26/2024	N1 Replaced armature The unit is returne Robert Russell 3

CY & CERTIFICATE NO.
ORMED/RETURNED TO SERVICE

our
d with AD
027.
gs with
ar by
) 76-07-12
le garmin
led.
ction and

INSPECTION RECORD
F.A.R. 43.11–91.409

DATE	AIRCRAFT TIME	KIND OF INSPECTION–STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

Chino Aviation Inc.
7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710
N1945Q Tach; 4870 03/12/2024
replaced aircraft battery with Gill 35
replaced main gear up microswitch
adjusted and soldered wires on nose gear down switch.
removed and sent out gear power pack,
re installed after repairs done by outside vendor thru customer (Aviation Plus LLC)
Removed Horn assembly on gear/stall, troubleshooting shows blown diode, replaced diode on gear horn circuit and tested. with airplane on jacks gear test performed and warning horn system tested ok. Agustin Cendejas AP2606564

Aviation Plus Services LLC
262-656-1260
Aviationplusllc.com

01/26/2024 N1974 Tach
Replaced armature and brushes in Prestolite powerpack. Unit was tested per Cessna 177RG manual Sec 5 and 5a.
The unit is returned to service.

Robert Russell 3411885IA

INSPECTION RECORD
F.A.R. 43.11-91.409

Chino Aviation Inc.

7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710

N1945Q Total time 4871.4 10/08/2024

Inspected this Aircraft in accordance with Cessna 172 Service Manual and 100 hour inspection checklist. Tested and inspected ELT per FAR 91.207 and complied with AD 2017-16-01 per paragraph 3.3 and 3.4. ELT battery is next due November 2027. Lubricated all control cable pulleys. Removed all wheels and greased bearings with Mobil 100 grease, replaced nose tire with Good year 5x5 and new tube, replaced static wicks on rudder and right stabilator, replaced O rings on shimmy dampener and right brake caliper and serviced with 5606 hydraulic fluid.

Complied with AD 2011-10-09 and checked seats for wear by inspection and measurement of seats, found within limits. Complied with AD 76-07-12 on ignition switch during run up and found ok. AD 2022-03-15 Not applicable garmin unit not installed, AD 2021-23-12 no applicable, affected altimeter not installed.

I certify that this Aircraft was inspected in accordance with an Annual inspection and found airworthy at this time.

Agustin Cendejas AP2606564IA

DATE	AIRC IN

Chino A

7000 Merrill

N1945Q

Inspected th

checklist. T

paragraph 3

pulleys. Re

RG35 and i

Complied w

seats, found

found ok. A

applicable,

I certify th

airworthy a

Agustin Ce

th AD

ith
static
ight

on
t

and

INSPECTION RECORD
F.A.R. 43.11–91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION–STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

Chino Aviation Inc.

7000 Merrill Ave. #33 Hangar A-340 Chino CA 91710

N1945Q Total time 4878.5 10/15/2025

Inspected this Aircraft in accordance with Cessna 172 Service Manual and 100 hour inspection checklist. Tested and inspected ELT per FAR 91.207 and complied with AD 2017-16-01 per paragraph 3.3 and 3.4. ELT battery is next due November 2027. Lubricated all control cable pulleys. Removed all wheels and greased bearings with Mobil 100 grease, replaced battery with RG35 and installed new concord battery minder, flushed and bled brakes with 5606 fluid. Complied with AD 2011-10-09 and checked seats for wear by inspection and measurement of seats, found within limits. Complied with AD 76-07-12 on ignition switch during run up and found ok. AD 2022-03-15 Not applicable garmin unit not installed, AD 2021-23-12 no applicable, affected altimeter not installed.

I certify that this Aircraft was inspected in accordance with an Annual inspection and found airworthy at this time.

Agustin Cendejas AP2606564IA