



The Standard

AIRCRAFT LOG

ASA-51-1

Aircraft Record General Information

Manufacturer Cessna Model 182 Q

Serial 18265601 Registration Number N735QM

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer Teledyne Cont Model O-470-U (27) Serial 809864-R

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

G TODAY'S 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.)
		REPLACED ELT BATTERIES - NEXT REPLACEMENT DUE OCT 08 <i>Walter Wilson</i>
	1843.1	Removed Inspection covers check controls pullies replaced both tire main gear. new air filter check ELT battery good 111 10-08 check ADS 76-07-02, 83-13-01, 84-10-01R1, and 87-20-03 R2 check ADS thru 2007-19. I certify that this <u>Aircraft</u> has been inspected in accordance with <u>AN ANNUAL</u> inspection was determined to be in airworthy condition. Date <u>9-25-07 TT 1843.1</u> <i>Clayton H. [Signature]</i> ACP 2227565 IA

YEAR: 2009 DATE	RECORDING TACH TIME	TODAY'S 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.)
10-2-09	1181.2		1866.5	Removed inspection covers check controls Pullies, service battery, Replaced right brake line, check ELT Battery good till Nov-2010 check AD's 76-0712, 83-13-01, 84-10-01 R1, and 87-20-03 R2 check AD's thru 09-19. I certify that this Aircraft has been inspected in accordance with AN ANNUAL inspection was determined to be in airworthy condition. Date 10-2-09 T. 1866.5
10/3/09				Alfred Salas A+P 2227565 IA Replaced strobe lamp left wing tip. W. Wilson

YEAR: 2010 DATE	RECORDING TACH TIME	TODAY'S 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.)
10/1/2010	1185.9		1871.2	<p>Removed inspection cover check controls puller Service Battery Replace new nose wheel tire check ELT Battery good til NOV 2010, check AD's 76-07-12, 83-13-01, 84-10-01(R) and 87-20-20 Check AD's thru 10-20. I certify that this Aircraft has been inspected in accordance with <u>AN ANNUAL</u> inspection was determined to be in airworthy condition. Date <u>10-1-10</u> T.I. <u>1871.2</u> <i>Alfred Hill</i> AIP 2227565 IA</p>
8/25/2011	1196.0		1881.3	<p>Replaced ELT batteries - next replacement due 10/2013 W Wilson</p>

YEAR: 2013 DATE	RECORDING TACH TIME	TODAY'S 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.)
9-28-13	1218.8		1904.1	Removed Inspection covers check controls Pulleys Service Battery new EMT Battery good fill 12-15 check AD's 76-07-12, 83-13-01, 84-10-01R1, 71-10-09 check ADS thru 13-20
				<p>I certify that this <u>Aircraft</u> has been inspected in accordance with <u>AN ANNUAL</u> inspection was determined to be in airworthy condition. Date <u>9-28-13</u> TT <u>1904.1</u></p> <p><u>[Signature]</u> ADP <u>2227565 IA</u></p>

YEAR: 2014 DATE	RECORDING TACH TIME	TODAY'S 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.)
12-13-14	1223.1		1908.4	<p>Removed Inspection cover check cables pulleys Service Battery check ELT + Battery good till 12-15 check ADs 76-07-12, 83-13-01, 84-10-01/21, 11-10-09 check ADs thru 14-24 X-powder out of inspection Endo. <i>Alfred [Signature]</i> AIP 2227525 IA</p>
<p>I certify that this Aircraft has been inspected in accordance with AN ANNUAL inspection was determined to be in airworthy condition. Date 12-13-14 T.T. 1908.4</p>				
5/11/16				<p>I Certify that this Aircraft is safe for a ferry flight From FSE to JKS. Michael King 2674533 ATP</p>

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S 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.)
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King Aviation, LLC
 3329 70th St. S.
 Glyndon, MN 56547
 701-866-1495

Airframe log book insert

N735QM

Date: 5/23/2016

Tach: 1223.86

ACTT: 1909.16

Completed annual inspection per FAR 43 Appendix D, scope & detail. C/W FAR 91.207(d), replaced ELT battery next due 6/30/2018. C/W AD 76-07-12 R1 Amend. 39-3024 ED: 8/30/77 (Bendix ignition switch) no defects noted. Next due 1323.86. C/W AD 83-13-01 Amend. 39-4672 ED: 8/1/83 (Fuel cap leakage) per AD instructions, no defects noted, next due 5/31/2017. C/W AD 84-10-01R1 Amend. 39-5940 ED: 7/5/88 (Fuel filler installation) per AD instructions, no defects noted, next due 5/31/2017. C/W AD 2011-10-09 Amend. 39-16690 ED: 6/17/11 (seat tracks) per AD instructions, no defects noted, next due 5/31/2017. Replaced pitot tube heater element with new P/N 0721105-5. Replaced all brake linings. Replaced aircraft battery with new G35. S/N G02896173. Replaced vacuum regulator filter. -----END-----

Maintenance Release: I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and was found airworthy and is approved for return to service for the work performed. Michael Koenig 2676533 IA *Michael Koenig*

YEAR:

DATE

**FARGO**

JET CENTER INC 3802 20th St. North, Fargo, North Dakota 58102 U.S.A. Phone: 701-373-8840 Fax: 701-280-0300

AIRCRAFT LOGBOOK INSERT

Date: **14 OCTOBER 2016**

N NUMBER: **N735QM**

MAKE: **CESSNA** MODEL: **182Q** S/N: **18265601** TACH: **1224.6**

Special Inspections and Time Life Items Complied with at this time:

- 1) C/W **91.411, 91.413** by:
 - A) Tested Pilot's Altimeter P/N: 5934P-1 S/N: J2424 to 20,000 ft IAW FAR 43 App E, test ok.
 - B) Tested Encoding Altimeter P/N: AR850 S/N:31105 to 20,000 ft IAW FAR 43 App E, test ok.
 - C) Tested Integrated system to 20,000 ft IAW FAR 43 App E, test ok.
 - D) Tested Transponder P/N:RT359A S/N:9924 IAW FAR 43 App F, test ok.
 - E) Static system test ok.
 - F) Pitot heat test ok.

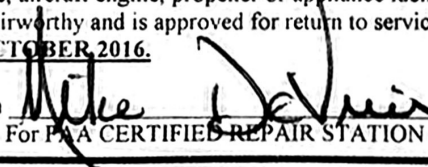
Maintenance items addressed at this time:

- 1) Replaced #1 MX300 Nav-Com S/N 6389 with serviceable unit MX300 S/N 6407, tested unit operation with Aeroflex 4000, test ok.
- 2) Replaced #2 Nav-Com MX300 S/N 6385 with serviceable MX300 S/N 5314, and tested unit operation with Aeroflex 4000, test ok.
- 3) Removed Glide slope receiver ARC model R443B S/N 9331 P/N42100-0000 and installed serviceable receiver, model R443B P/N 42100-0000 S/N 9000, tested unit with Aeroflex 4000, test ok. See Fargo Jet Center 8130-3 WO# 21641 dated 10/03/16.
- 4) Tightened static system fittings. Replaced both sump bottles. System leak check within tolerance per Part 43, App. E.
- 5) Replaced RH Static Port with New (PN: S1776-5) IAW Cessna 182 Service Manual Section 18. Aircraft static system leak check good.

~ END ~

MAINTENANCE RELEASE: I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and was found airworthy and is approved for return to service for the work performed. Pertinent details of the repair are on file at this agency under **Work Order No. 021641** Date: **14 OCTOBER 2016.**

Signature of authorized Person



Mike DeVries

For FAA CERTIFIED REPAIR STATION NO. CTURO16D

YEAR:

DATE

MODEL; CESSNA 182 Q
SERIAL 18265601
TACH 1285.4

DATE NOV 6 2017
N 735QM

ations

iber of Technician or Repair

REMOVED CESSNA 300 TXP AND NARCO AR 850 ENCODER, TRAY AND HARNESS.
INSTALLED A NEW GARMIN GTX 335 TRANSPONDER AND A GARMIN ENCODER, AND
GPS ANTENNA .THIS INSTALLATION HAS BEEN ACOMPLISHED IAW GARMIN GTX 35
INSTALLATION MANUAL ALONG WITH AC 43.13-1B/2A. CHAPTER 11 SECT 8.
SUPPLIMENT TO THE FOM HAS BEEN MADE . AIRCRAFT WEIGHT AND BALANCE AND
EQUIPMENT LIST UP DATED. THIS COMPLIES FOR ADSB-OUT AND TRANSPONDER HAS
BEEN CHECKED AND CALIBRADED

I CERTIFY THAT THIS TRANSPONDER INSTALLATION HAS BEEN INSPECTED AND
FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME .


CHUCK RAUTIOLA A&P 470542632

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S 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.)
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SteinAir Inc.
 21170 Eaton Ave. Suite A
 Farmington, MN 55024
 651 460-6955
 CRS# V70R151B

The ATC Transponder test and inspection required by FAR 91.413 were performed on this date and found to comply with FAR 43 Appendix F. Details of this test and inspection are on file at this Repair Station under Work Order # 1701

Transponder Make & Model: Garmin GTX-335 Serial #: 3EE401974

Date: 11/8/2017 Signature: [Handwritten Signature]

Revision: A 8/04/08

Form: A-15

YEAR: _____
RE
TA
TI

DATE

MODEL; CESSNA 182 Q
SERIAL 18265601
TACH 1312.7

DATE JUNE 1, 2018
N 735QM

ons

of Technician or Repair

C/W ANNUAL INSPECTION PER CESSNA SERVICE MANUAL, CHECHED ALL CABLES,PULLEY'S. LUBRICATED ALL HINGE POINTS. CHECKED FUEL SCREEN . PERFORMED ELT CHECK IAW FAR 91-207 BATTERY DUE JULY 2018,C/W AD 2011-10-09 SEAT TRACK AND PIN INSPECTION, CW AD 76-07-12 BENDEX IGN SWITCH, CW AD 83-13-01 FUEL CAP, CWAD 84-10-01R1 FUEL FILLER INSTALLATION. CHECKED FUEL SCREEN.GREASED NOSE GEAR , CHECKED EXHAUST SYSTEM, CHECKED BRAKES, CHECKED AD'S TO DATE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW A ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME .

CHUCK RAUTIOLA, A&P 470542632

Chuck Rautiola Jr

YEAR: DATE	RECORDING TACH TIME	TODAY'S 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.)



**DUNCAN
AVIATION**

Reg #:	N735QM	Date:	24APR2020
Make:	Cessna	Hobbs:	
Model:	182Q	Tach:	
Serial:	18265601	Work Order:	7DWJA

24 month tests and Inspections of the ATC transponder:

- A. The Transponder Tests and Inspections required by Title 14 CFR Part 91.413 have been performed and found to comply with Title 14 CFR part 43, Appendix F.
- B. Transponder Model: GTX335, PN: 011-03300-40, SN: 3EE401974
- C. The transponder was tested on 14APR2020.

The above described repair or maintenance is approved for return to service. Pertinent details of this repair/ maintenance are on file at this repair station under Work Order # 7DWJA.

Signed:

Vince Rogan

DUNCAN
QI 1148

24 APR 2020

For Duncan Aviation CRS/DXSR467X

Phone: 651-209-8430