

Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

airframe

Company Chicago Aviation Services
Make/Model Cirrus - SR20
Tail # N456AK
Serial # 1979
Tach/Hour Meter
Total Time
A/C Cert. Date
Biweekly Number 2020-06

2001-25-03 DETECT AND REPLACE UNDERSTRENGTH RIVETS IN THE ELEVATOR AND RUDDER/

Method of Compliance N/A by S/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



2002-21-02 PREVENT LOSS OF THE SELF-LOCKING RETAINING NUT ON THE ROLL AND YAW TRIM CARTRIDGES/

Method of Compliance N/A by S/N and Mod./STC not installed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

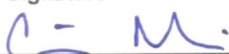


2002-24-08 PREVENT FAILURE OF THE CAPS ACTIVATION SYSTEM IN AN EMERGENCY SITUATION/

Method of Compliance N/A by S/N and Mod./STC not installed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



2006-07-06 TO DETECT, CORRECT, AND PREVENT DAMAGE TO THE FUEL LINE AND WIRE/

Method of Compliance N/A by S/N and Mod./STC not installed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



2006-19-10 TO PREVENT THE CREW SEATS FROM FOLDING FORWARD DURING EMERGENCY LANDING/

Method of Compliance N/A by S/N and Mod./STC not installed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



* 2006-21-03 PREVENT OVERHEATING DAMAGE TO THE BRAKE CALIPER PISTON O-RING SEALS/

Method of Compliance N/A by S/N and Mod./STC not installed

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N456AK

2020 ANNUAL

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Total Time
A/C Cert. Date
Biweekly Number 2020-06

2007-14-03 TO CORRECT PICK-UP COLLAR SUPPORT FASTENERS OF THE CAPS/

Method of Compliance N/A by S/N and Mod./STC not installed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

2008-03-16 TO PREVENT THE POSSIBILITY OF JAMMING OF THE RUDDER-AILERON INTERCONNECT SYSTEM/

Method of Compliance N/A by S/N and Mod./STC not installed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

* 2008-11-18 TO DETECT AND CORRECT LEAKS IN THE EXHAUST SYSTEM/

Method of Compliance N/A by S/N and P/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

2008-14-13 TO PREVENT IN-FLIGHT FAILURE OF THE CABIN DOOR/

Method of Compliance N/A by S/N and P/N

SB # C/W At Next Due

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Prepared by _____ Date _____

* Indicates possible recurring inspections Tdata, Inc (Tdata.com)

Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

engine

Company Chicago Aviation Services
Make/Model Continental -- IO-360-ES21
Location
Tail # N456AK
Serial # 360677
TSMOH
Total Time
Biweekly Number 2020-06

81-13-10 R1 ENGINE OIL PUMP DRIVE SHAFT/

Method of Compliance Not applicable by engine model

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA




88-03-06 OIL FILTER/

Method of Compliance N/A by filter P/N

SB # C/W At Next Due

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91-19-03 CHAMPION OIL FILTER/

Method of Compliance N/A by filter P/N

SB # C/W At Next Due

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92-04-09 ROCKER SHAFT/

Method of Compliance Complied with at factory per approved design data

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



93-10-02 CYLINDER VALVE RETAINER/

Method of Compliance Complied with at factory per approved design data

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



* 97-26-17 CORRECTION - CRANKSHAFT FATIGUE CRACKS/

Method of Compliance Complied with at factory per approved design data

SB # C/W At Next Due

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Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

engine

Company Chicago Aviation Services
Make/Model Continental -- IO-360-ES21
Location
Tail # N456AK
Serial # 360677
TSMOH
Total Time
Biweekly Number 2020-06

2000-23-21 FRACTURE OF THE CRANKSHAFT CONNECTING ROD JOURNAL/

Method of Compliance N/A by mfg date

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

* 2010-11-04 TO PREVENT EXCESSIVE HYDRAULIC LIFTER WEAR/

Method of Compliance AD is N/A due to mfg date of engine and no lifter work after date specified in AD

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

* 2011-26-07 TO PREVENT ENGINE FAILURE DUE TO MIGRATION OF THE MAGNETO IMPULSE COUPLING STOP PIN/

Method of Compliance AD is N/A by magneto serial numbers installed not affected

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

* 2012-03-06 TO PREVENT AN IN-FLIGHT SHUTDOWN DUE TO A FAILED FUEL SERVO DIAPHRAGM/

Method of Compliance AD N/A by no fuel servo work performed during times specified in the AD

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Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

Appliances

Company Chicago Aviation Services
Tail # N456AK
Biweekly Number 2020-06

Air Filter

Brackett

81-15-03 81-15-03 - BRACKETT AIR FILTERS/

Method of Compliance N/A by P/N

SB # C/W At Next Due
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Air Filter

Brackett

* 96-09-06 96-09-06 - PREVENT GASKET PARTICLES FROM ENTERING THE CARBURETOR/

Method of Compliance N/A Not Installed

SB # C/W At Next Due
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Air Filter

Brackett

02-26-03 DETECT AND CORRECT INCORRECT INSTALLATION OF THE AIR FILTER/

Method of Compliance N/A by P/N

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Signature Cert # Christophe Merani, 3435422 IA



Altimeters

United Instruments

74-24-13 74-24-13 - UNITED INSTRUMENT ALTIMETERS/

Method of Compliance N/A by P/N

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Altimeters

United Instruments

86-05-02 86-05-02 - UNITED INSTRUMENTS ALTIMETERS/

Method of Compliance N/A by S/N

SB # C/W At Next Due
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Altimeters

United Instruments

17-04-06 ERRONEOUS DISPLAY DUE TO SLOW DIAPHRAM LEAK/

Method of Compliance N/A by mfg date

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Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

propeller

Company Chicago Aviation Services
Make/Model Hartzell -- PHC-J3YF-1RF/FP6595B
Location
Tail # N456AK
Serial # F7392-1
Blade
TSMOH
Total Time
Biweekly Number 2020-06

* 94-17-13 PROP HUB FAILURE/

Method of Compliance N/A by prop serial number

SB # C/W At Next Due

Signature  Cert # Christophe Merani, 3435422 IA

2001-07-03 CORRECTION - PREVENT PROPELLER FAILURE OF THE PROPELLERS RETURNED TO SERVICE BY BASCO/

Method of Compliance N/A by not overhauled by BASCO

SB # C/W At Next Due

Signature  Cert # Christophe Merani, 3435422 IA

2005-14-11 MAINTENANCE BY SOUTHERN CALIFORNIA PROPELLER SERVICE/

Method of Compliance N/A by not returned to service by Southern Cal. Propeller

SB # C/W At Next Due

Signature  Cert # Christophe Merani, 3435422 IA

2007-26-09 TO PREVENT FAILURE OF THE PROPELLER BLADE FROM FATIGUE CRACKS IN THE BLADE SHANK RADIUS/

Method of Compliance N/A by blade serial number

SB # C/W At Next Due

Signature  Cert # Christophe Merani, 3435422 IA

* 2008-13-28 TO PREVENT FAILURE OF THE PROPELLER HUB/

Method of Compliance N/A by prop model number

SB # C/W At Next Due

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Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

Appliances

Company Chicago Aviation Services
Tail # N456AK
Biweekly Number 2020-06

Battery Packs

Artex

81-21-05 81-21-05 - ARTEX BATTERY PACKS/

Method of Compliance N/A by P/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

ELT

Artex

81-21-05 81-21-05 - ARTEX BATTERY PACKS/

Method of Compliance N/A by P/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

Governors

McCauley

75-12-07 75-12-07 - MCCAULEY GOVERNORS/

Method of Compliance N/A by mfg date

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

Ignition Switches

ACS

* 93-05-06 93-05-06 - ACS IGNITION SWITCHES/

Method of Compliance N/A per by aircraft total time not reached

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

Magnetos TCM (formerly Bendix) S-20 series

74-26-09 74-26-09 - BENDIX MAGNETOS/

Method of Compliance N/A by mfg date

SB # C/W At Next Due

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Magnetos TCM (formerly Bendix) S-20 series

82-20-01 82-20-01 - BENDIX MAGNETOS/

Method of Compliance N/A by P/N

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Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

Appliances

Company Chicago Aviation Services
Tail # N456AK
Biweekly Number 2020-06

Air Filter Brackett

81-15-03 81-15-03 - BRACKETT AIR FILTERS/

Method of Compliance N/A by P/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



Air Filter Brackett

* 96-09-06 96-09-06 - PREVENT GASKET PARTICLES FROM ENTERING THE CARBURETOR/

Method of Compliance N/A Not Installed

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Air Filter Brackett

02-26-03 DETECT AND CORRECT INCORRECT INSTALLATION OF THE AIR FILTER/

Method of Compliance N/A by P/N

SB # C/W At Next Due

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Altimeters United Instruments

74-24-13 74-24-13 - UNITED INSTRUMENT ALTIMETERS/

Method of Compliance N/A by P/N

SB # C/W At Next Due

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Altimeters United Instruments

86-05-02 86-05-02 - UNITED INSTRUMENTS ALTIMETERS/

Method of Compliance N/A by S/N

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Altimeters United Instruments

17-04-06 ERRONEOUS DISPLAY DUE TO SLOW DIAPHRAM LEAK/

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Tdata.com United Instruments

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propeller

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Make/Model Hartzell -- PHC-J3YF-1RF/FP6595B
Location
Tail # N456AK
Serial # F7392-1
Blade
TSMOH
Total Time
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* 94-17-13 PROP HUB FAILURE/

Method of Compliance N/A by prop serial number

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Method of Compliance N/A by not overhauled by BASCO

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Method of Compliance N/A by not returned to service by Southern Cal. Propeller

SB # C/W At Next Due

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2007-26-09 TO PREVENT FAILURE OF THE PROPELLER BLADE FROM FATIGUE CRACKS IN THE BLADE SHANK RADIUS/

Method of Compliance N/A by blade serial number

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA

* 2008-13-28 TO PREVENT FAILURE OF THE PROPELLER HUB/

Method of Compliance N/A by prop model number

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Appliances

Company Chicago Aviation Services
Tail # N456AK
Biweekly Number 2020-06

Battery Packs

Artex

81-21-05 81-21-05 - ARTEX BATTERY PACKS/

Method of Compliance N/A by P/N

SB # C/W At Next Due

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ELT

Artex

81-21-05 81-21-05 - ARTEX BATTERY PACKS/

Method of Compliance N/A by P/N

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Signature Cert # Christophe Merani, 3435422 IA

Governors

McCauley

75-12-07 75-12-07 - MCCAULEY GOVERNORS/

Method of Compliance N/A by mfg date

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Ignition Switches

ACS

* 93-05-06 93-05-06 - ACS IGNITION SWITCHES/

Method of Compliance N/A per by aircraft total time not reached

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Magnetos

TCM (formerly Bendix) S-20 series

74-26-09 74-26-09 - BENDIX MAGNETOS/

Method of Compliance N/A by mfg date

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Magnetos

TCM (formerly Bendix) S-20 series

82-20-01 82-20-01 - BENDIX MAGNETOS/

Method of Compliance N/A by P/N

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Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

Appliances

Company Chicago Aviation Services
Tail # N456AK
Biweekly Number 2020-06

Magnetos TCM (formerly Bendix) S-20 series

94-01-03 R2 94-01-03 R2 - TELEDYNE/BENDIX MAGNETOS/

Method of Compliance N/A by S/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



Magnetos TCM (formerly Bendix) S-20 series

94-06-09 94-06-09 - TELEDYNE/BENDIX MAGNETOS/

Method of Compliance N/A by mfg date

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



Magnetos TCM (formerly Bendix) S-20 series

* 05-12-06 PREVENT FAILURE OF THE MAGNETO IMPULSE COUPLING ASSEMBLY/

Method of Compliance N/A by eng M/N

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



Primary Flight Displays Avidyne Corporation

* 09-05-05 TO PREVENT CERTAIN CONDITIONS FROM EXISTING WHEN PFDS DISPLAY INCORRECT/

Method of Compliance N/A by Mod 52 completed

SB # C/W At Next Due

Signature Cert # Christophe Merani, 3435422 IA



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