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

SB#

C/W At

Next Due

Signatur

Cert #

Christophe Merani, 3435422 IA

SINIAU STAK

2020 ANNUALPage 1 of

AIRCRAFT RECORDS -	DO NOT DESTROY		airframe	
Company Make/Model Tail # Serial # Tach/Hour Meter Total Time A/C Cert. Date Biweekly Number	Chicago Aviation Services Cirrus SR20 N456AK 1979	Y		
2007-14-03 TO C	ORRECT PICK-UP COLLAR	SUPPORT FASTENERS OF THE CAPS/		
Method of Compliance	N/A by S/N and Mod./ST	C not installed		
SB#	C/W At		Next Due	
Signature	Cert #	Christophe Merani, 3435422 IA		
2008-03-16 TO P	REVENT THE POSSIBILITY (OF JAMMING OF THE RUDDER-AILERO	N INTERCONNECT SYSTEM/	
Method of Compliance	N/A by S/N and Mod./ST	C 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	
Signature	Cert#	Christophe Merani, 3435422 IA		

Prepared by ______ Date _____

Tdata.com

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

AIRCRAFT RECORDS - DO NOT DESTROY

engine

Company

Chicago Aviation Services Continental -- IO-360-ES21

Make/Model

Location Tail #

N456AK

Serial #

360677

TSMOH Total Time

Biweekly Number

2020-06

81-13-10 R1 ENGINE O

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

Signature

Cert #

Christophe Merani, 3435422 IA

91-19-03

CHAMPION OIL FILTER/

Method of Compliance

N/A by filter P/N

SB#

C/W At

Next Due

Signature

Cert #

Christophe Merani, 3435422 IA

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

7

97-26-17 COF

CORRECTION - CRANKSHAFT FATIGUE CRACKS/

Method of Compliance

Complied with at factory per approved design data

SB#

C/W At

Next Due

Signature

Cert #

Christophe Merani, 3435422 IA

Tdata.com

AIRCRAFT RECORDS - DO NOT DESTROY

Company Make/Model	Chicago Aviation Services Continental IO-360-ES21				
Location Tail #	N456AK				
Serial #	360677				
TSMOH					
Total Time					
Biweekly Number	2020-06				
2000-23-21 FRAG	CTURE OF THE CRANKSHAF	T 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 P	REVENT EXCESSIVE HYDRA	AULIC LIFTER WEAR/			
Mathad of Commission	AD is N/A due to mfg det	to of angine and no lifter work after date	anasified in AD		
Method of Compliance		te of engine and no lifter work after date			
SB#	C/W At		Next Due		
Signature	Cert #	Christophe Merani, 3435422 IA			
* 2011-26-07 TO F		DUE TO MIGRATION OF THE MAGNETO	D IMPULSE COUPLING STOP		
Method of Compliance	AD is N/A by magneto s	erial 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	n the AD		
SB#	C/W At		Next Due		
Signature /	Cert #	Christophe Merani, 3435422 IA			
Prepared by	Da	te			
* Indicates possible recurring inspections Tdata, Inc (Tdata.com)					

engine

Tdata.com

AIRCRAFT RECORDS - DO NOT DESTROY **Appliances** Chicago Aviation Services Company N456AK Tail# 2020-06 **Biweekly Number** 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 SB# C/W At **Next Due** Signature Christophe Merani, 3435422 IA Cert # Air Filter **Brackett** 02-26-03 DETECT AND CORRECT INCORRECT INSTALLATION OF THE AIR FILTER/ N/A by P/N **Method of Compliance** SB# C/W At **Next Due** Christophe Merani, 3435422 IA Cert # Signature Altimeters United Instruments 74-24-13 - UNITED INSTRUMENT ALTIMETERS/ 74-24-13 N/A by P/N **Method of Compliance** SB# C/W At **Next Due** Christophe Merani, 3435422 IA Signature Cert # Altimeters United Instruments 86-05-02 86-05-02 - UNITED INSTRUMENTS ALTIMETERS/ N/A by S/N **Method of Compliance** SB# C/W At **Next Due** Signature Cert # Christophe Merani, 3435422 IA Altimeters United Instruments 17-04-06 ERRONEOUS DISPLAY DUE TO SLOW DIAPHRAM LEAK/ **Method of Compliance** N/A by mfg date SB# C/W At **Next Due** Cert # Christophe Merani, 3435422 IA Signature

Page 1 of 3

Airworthiness Directive Compliance Record AIRCRAFT RECORDS - DO NOT DESTROY propeller Chicago Aviation Services Company Make/Model Hartzell -- PHC-J3YF-1RF/FP6595B Location N456AK Tail# F7392-1 Serial # Blade **TSMOH Total Time** 2020-06 **Biweekly Number** 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 N/A by not overhauled by BASCO Method of Compliance SB# C/W At **Next Due** Cert # Christophe Merani, 3435422 IA Signature MAINTENANCE BY SOUTHERN CALIFORNIA PROPELLER SERVICE/ 2005-14-11 **Method of Compliance** N/A by not returned to service by Southern Cal. Propeller C/W At **Next Due** SB# Cert # Christophe Merani, 3435422 IA Signature TO PREVENT FAILURE OF THE PROPELLER BLADE FROM FATIGUE CRACKS IN THE BLADE SHANK 2007-26-09 N/A by blade serial number **Method of Compliance Next Due** SB# C/W At Christophe Merani, 3435422 IA Cert # Signature 2008-13-28 TO PREVENT FAILURE OF THE PROPELLER HUB/ N/A by prop model number **Method of Compliance** SB# C/W At **Next Due** Cert# Christophe Merani, 3435422 IA Signature

Page 1 of 1 Tdata.com

Date Prepared by _____

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

Airworthiness Directive Compliance Record AIRCRAFT RECORDS - DO NOT DESTROY **Appliances** Chicago Aviation Services Company N456AK Tail# 2020-06 **Biweekly Number Battery Packs** Artex 81-21-05 - ARTEX BATTERY PACKS/ 81-21-05 N/A by P/N Method of Compliance SB# C/W At **Next Due** Christophe Merani, 3435422 IA Signature Cert # **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** Christophe Merani, 3435422 IA Signature Cert # McCauley Governors 75-12-07 75-12-07 - MCCAULEY GOVERNORS/ Method of Compliance N/A by mfg date SR#

3D #	C/W At	Next Due
Signature	Cert#	Christophe Merani, 3435422 IA

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

SB# C/W At **Next Due**

Cert # Christophe Merani, 3435422 IA

N/A per by aircraft total time not reached

Method of Compliance

74-26-09

Method of Compliance

TCM (formerly Bendix) S-20 series Magnetos 74-26-09 - BENDIX MAGNETOS/

N/A by mfg date Method of Compliance

SB# C/W At **Next Due**

Christophe Merani, 3435422 IA Signature Cert #

TCM (formerly Bendix) S-20 series Magnetos

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

N/A by P/N

SB# C/W At **Next Due**

Christophe Merani, 3435422 IA Cert # Signature

Page 2 of 3 Tdata.com

Airworthiness Directive Compliance Record AIRCRAFT RECORDS - DO NOT DESTROY **Appliances** Chicago Aviation Services Company N456AK Tail# 2020-06 **Biweekly Number** Air Filter **Brackett** 81-15-03 - BRACKETT AIR FILTERS/ 81-15-03 **Method of Compliance** N/A by P/N SB# C/W At **Next Due** Christophe Merani, 3435422 IA Signature Cert # Air Filter **Brackett** * 96-09-06 96-09-06 - PREVENT GASKET PARTICLES FROM ENTERING THE CARBURETOR/ N/A Not Installed **Method of Compliance** SB# C/W At **Next Due** Signature Christophe Merani, 3435422 IA Cert # 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** Christophe Merani, 3435422 IA Signature Cert # **United Instruments Altimeters** 74-24-13 - UNITED INSTRUMENT ALTIMETERS/ 74-24-13 **Method of Compliance** N/A by P/N SB# C/W At **Next Due** Christophe Merani, 3435422 IA Cert # Signature **United Instruments Altimeters** 86-05-02 86-05-02 - UNITED INSTRUMENTS ALTIMETERS/ N/A by S/N **Method of Compliance** SB# C/W At **Next Due** Cert # Christophe Merani, 3435422 IA **Signature** United Instruments **Altimeters** ERRONEOUS DISPLAY DUE TO SLOW DIAPHRAM LEAK/ 17-04-06 N/A by mfg date **Method of Compliance** SB# C/W At **Next Due**

Christophe Merani, 3435422 IA

Cert #

Tdata.com

Signature

AIRCRAFT RECORDS -	DO NOT DESTROY		propeller
Company Make/Model Location Tail # Serial # Blade TSMOH Total Time Biweekly Number	Chicago Aviation Services Hartzell PHC-J3YF-1RF/FI N456AK F7392-1	P6595B	
94-17-13 PRO	P HUB FAILURE/		
Method of Compliance SB # Signature	N/A by prop serial numb C/W At Cert #	Christophe Merani, 3435422 IA	Next Due
2001-07-03 COR BAS		ELLER FAILURE OF THE PROPELLERS	RETURNED TO SERVICE BY
Method of Compliance	N/A by not overhauled b	by BASCO	
SB# Signature	C/W At Cert #	Christophe Merani, 3435422 IA	Next Due
2005-14-11 MAII	NTENANCE BY SOUTHERN	CALIFORNIA PROPELLER SERVICE/	
Method of Compliance	N/A by not returned to s	service by Southern Cal. Propeller	
SB#	C/W At		Next Due
Signature /	Cert #	Christophe Merani, 3435422 IA	
	PREVENT FAILURE OF THE	PROPELLER BLADE FROM FATIGUE C	RACKS IN THE BLADE SHANK
Method of Compliance		nber	
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 nun	nber	
SB#	C/W At		Next Due
Signature /	Cert#	Christophe Merani, 3435422 IA	
Prepared by	D	ate	

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

Airworthiness Directive Compliance Record AIRCRAFT RECORDS - DO NOT DESTROY **Appliances** Chicago Aviation Services Company N456AK Tail# 2020-06 Biweekly Number Artex Battery Packs 81-21-05 - ARTEX BATTERY PACKS/ 81-21-05 N/A by P/N Method of Compliance SB# C/W At **Next Due** Cert # Christophe Merani, 3435422 IA Signature ELT Artex 81-21-05 - ARTEX BATTERY PACKS/ 81-21-05 N/A by P/N Method of Compliance SB# C/W At **Next Due** Christophe Merani, 3435422 IA Cert # Signature McCauley Governors 75-12-07 75-12-07 - MCCAULEY GOVERNORS/ N/A by mfg date Method of Compliance SB# C/W At **Next Due** Christophe Merani, 3435422 IA Cert # Signature Ignition Switches **ACS** 93-05-06 - ACS IGNITION SWITCHES/ * 93-05-06 N/A per by aircraft total time not reached Method of Compliance SB# C/W At **Next Due** Christophe Merani, 3435422 IA Cert # **S**ignature TCM (formerly Bendix) S-20 series Magnetos 74-26-09 74-26-09 - BENDIX MAGNETOS/ N/A by mfg date Method of Compliance SB# C/W At **Next Due** Christophe Merani, 3435422 IA Signature Cert # TCM (formerly Bendix) S-20 series Magnetos

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

N/A by P/N **Method of Compliance**

SB# C/W At **Next Due**

Christophe Merani, 3435422 IA Cert # Signature

Page 2 of 3 Tdata.com

Airworthiness [Directive Comp	pliance F	Record	
AIRCRAFT RECORDS -	DO NOT DESTROY			Appliances
Company Tail # Biweekly Number	Chicago Aviation Servi N456AK 2020-06	ces		TCM (formerly Bendix) S-20 series
Magnetos P3	94-01-03 R2 - TELED	VNE/BENDIV I	MACNETOS/	TOM (lottletty behalx) 3-20 series
94-01-03 R2	N/A by S/N	INC/DEIADIX I	WAGNETOS/	
Method of Compliance	N/A by S/N			
SB#		C/W At	Next D	ue
Signature		Cert #	Christophe Merani, 3435422 IA	
Magnetos	`			TCM (formerly Bendix) S-20 series
94-06-09	94-06-09 - TELEDYNE	F/RENDIX MAG	GNETOS/	Tom (formerly behalx) o 25 series
Method of Compliance	N/A by mfg date		3/12/30/	
Method of Comphance	N/A by mig date			
SB#		C/W At	Next D	ue
Signature		Cert #	Christophe Merani, 3435422 IA	
C M				
Magnetos				TCM (formerly Bendix) S-20 series
* 05-12-06	PREVENT FAILURE	OF THE MAGN	NETO IMPULSE COUPLING ASSEMBLY	1
Method of Compliance	N/A by eng M/N			
SB#		C/W At	Next D	ue
Signature		Cert #	Christophe Merani, 3435422 IA	
Ci M				
Primary Flight Displays				Avidyne Corporation
* 09-05-05	TO PREVENT CERTA	AIN CONDITIO	NS FROM EXISTING WHEN PFDS DIS	PLAY INCORRECT/
Method of Compliance	N/A by Mod 52 co	ompleted		
SB#		C/W At	Next D)ue
Signature		Cert #	Christophe Merani, 3435422 IA	
Cil	,			
5		D 1		

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