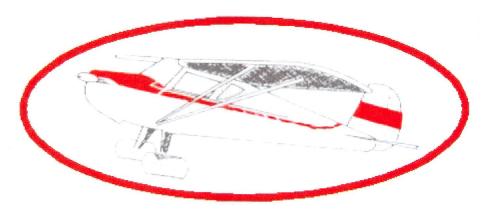
# <u>Airworthiness Directives</u> <u>Compliance Record</u>

<u>N61SA</u>

Cirrus SR22 S/N- 0667

Compiled by

# Classic Aviation, Inc.



Pella, IA

www.flyclassicaviation.com

XtraExport Classic A dion, Inc.

501 W 15th St

Pella IA 50219

**United States** 

## FAA Airworthiness Directives Compliance Record

Company:

Category: Airframe

Manufacturer: Cirrus Design Corp.

Model: SR22

Position:

P/N:

S/N: 0667

Aircraft Registration No: N61SA

**ATP Revision:** 11/10/2022

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2022-03-15 3/21/2022	To Ensure That the Amount of Fuel Indicated is the Amount of Fuel Available. The Unsafe Condition, if Not Addressed, Could Result in Fuel Starvation and Engine Shutdown Which Could Result in the Inability to Arrive at the Destination Airport or, contd.		Not applicable per Garmin G3X Touch or GI 275 is not currently installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2009-26-01 12/21/2009	To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings, contd.	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2008-14-13 8/14/2008	To prevent in-flight failure of the cabin door, which could result in door separation from the airplane	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2008-03-16 3/11/2008	To prevent the possibility of jamming of the rudder-aileron interconnect system, which may result in loss of, contd.	5/16/2008 Hrs: 1208.9 C:	Previously complied with by complying with Cirrus SB 2X-27-14R3.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-24-13 12/4/2007	To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions	 Hrs: C:	Not applicable per aircraft serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

11/10/22, 7:58 A			XtraExport			
Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2007-14-03 8/16/2007	To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion, contd.	 Hrs: C:	Not applicable per repacked parachute and new Rocket installed 08-08-2013.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2006-21-03 11/17/2006		7/21/2006 Hrs: 729.4 C:	Previously complied with by completing Cirrus SB 2X-32-14R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2006-19-10 10/24/2006	forward during emergency landing with	7/21/2006 Hrs: 729.4 C:	Previously complied with by completing Cirrus SB 2X-25-06R2 and SB 2X-25-17R1.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2006-07-06 5/11/2006	, , 1	7/21/2006 Hrs: 729.4 C:	Previously complied with by completing Cirrus SB 2X-28-04R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2002-24-08 1/24/2003	To prevent failure of the Cirrus Airplane Parachute System (CAPS) activation system in an emergency, contd.	 Hrs: C:	Not applicable per aircraft serial number	No :	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2002-21-02 11/8/2002	To prevent loss of the self- locking retaining nut on the roll and yaw trim cartridges during flight, which, contd.	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2001-25-03 12/17/2001	To detect and replace understrength rivets in the elevator and rudder, which could result in failure, contd.	 Hrs: C:	Not applicable per aircraft serial number	No .	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Engine Position: ATP Revision: 11/10/2022

Manufacturer: Continental Motors

P/N:

Model: IO-550-N

Issue Number						Facility Cert No. / Type
Effective Date Amendment #			Method of			Authorized By
	Description	Complied	Compliance	Recur	Next Due	Signed

11/10/22, 7:58 A*						
Issue Number Effective Date Amendment #	Description	Complied		Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2020-16-11 9/21/2020	To Prevent Failure of the Engine. If Not Addressed, Could Result in Failure of the Engine, In-Flight Shutdown, and Forced Landing	8/5/2021 Hrs: C:	Confirmed previously complied with by visual inspection	/No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2016-16-12 9/15/2016	To prevent failure of the cylinder assemblies, which could lead to failure of the engine, in-flight,contd.	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2014-05-29 4/25/2014	[Recurring] To prevent the separation of the cylinder head, damage to the engine, and damage to the airplane	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2012-10-13 6/8/2012	To prevent starter adapter gear shaft failure which could cause oil scavenge pump failure and engine, contd.	 eHrs: C:	Not applicable per engine does not have a turbo installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2012-03-06 C 2/24/2012	To prevent an in-flight engine shutdown due to a failed fuel servo diaphragm, and damage to the airplane	 Hrs: C:	Not applicable per AVStar Fuel Systems Inc. (AFS) fuel servo diaphragm not installed.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2010-11-04 6/16/2010	To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane	 Hrs: C:	Not applicable per hydraulic lifter part number installed is not affected.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-16-10 8/23/2007	To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the, contd.	 Hrs: C:	Not applicable per turbo is not installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2004-08-10 5/5/2004	To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused, contd.	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2000-23-21 12/12/2000	To prevent crankshaft connecting rod journal fracture, which could result in total engine power, contd.	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

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11/10/22, 7:58 A			XtraExport			•
Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
99-19-01 9/30/1999	To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss, contd.	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
96-12-22 7/31/1996	[Recurring] TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE,CONTD.	 Hrs: C:	Not applicable per Cessna oil filter adapter not installed.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
93-08-17 8/23/1993	TO PREVENT AN ENGINE FAILURE	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
93-10-02 8/12/1993	TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
91-19-03 9/29/1991	TO PREVENT OPERATION WITH COLLAPSED OIL FILTER ELEMENTS, WHICH CAN RESULT IN LOSS OF OIL PRESSURE, CONTD.	 Hrs: C:	Not applicable per oil filter part number installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm_Haven Hick
88-03-06 4/15/1988	TO PREVENT POSSIBLE LOSS OF ENGINE OIL AND SUBSEQUENT ENGINE FAILURE	 Hrs: C:	Not applicable per oil filter part number installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
86-13-04 R3 2/24/1988	[Recurring] TO PREVENT POSSIBLE CYLINDER HEAD TO BARREL SEPARATION, ENGINE FAILURE AND/OR ENGINE COMPARTMENT FIRE	 Hrs: C:	Not applicable per engine serial number.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Propeller Position: ATP Revision: 11/10/2022

Manufacturer: Hartzell Propeller P/N: PHC-J3YF-1RF

Model: PHC-J3YF-1 S/N: FP2491B

Issue Number Effective Date			Method of		Facility Cert No. / Type Authorized By
Amendment #	Description	1		Recur	Signed

11/10/22, 7:58 A*	•		XtraExport			
Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2007-26-09 1/30/2008	To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd.	 Hrs: C:	Not applicable per propeller blade serial numbers are above the applicable range.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Hayen Hick
2005-14-11 8/17/2005	To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane	 Hrs: C:	Not applicable per propeller not last returned to service by Southern California Propeller Service.	No ,	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2001-07-03 C 6/4/2001	To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane control	 Hrs: C:	Not applicable per propeller hub serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
94-17-13 9/15/1994	[Recurring] TO PREVENT POSSIBLE PROPELLER HUB FAILURE DUE TO CRACKS THAT ORIGINATE IN THE GREASE FITTING HOLES ON THE,CONTD.	 Hrs: C:	Not applicable per propeller serial number.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Ignition Systems Position: ATP Revision: 11/10/2022

Manufacturer: ACS Products Company P/N:
Model: IGNITION SWITCHES S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Facility Cert No. / Type Authorized By Signed
	IGNITION SWITCHES	Hrs: 2368.2	Previously complied with by installing new ignition switch.		Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Magnetos Position: ATP Revision: 11/10/2022

Manufacturer: Continental Motors P/N: 10-500556-1

Model: S6-20 SERIES S/N:

Issue Number Effective Date			Mathod of			Facility Cert No. / Type Authorized By
Amendment #			Method of			Authorized By
Amendment #	Description	Complied	Compliance	Recur	Next Due	Signed

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Issue Number Effective Date Amendment #	Description		Method of Compliance	Recur		Facility Cert No. / Type Authorized By Signed	<i>J</i>		
		 Hrs: C:			D: Hrs: C:				

Aircraft Registration No: N61SA

**ATP Revision:** 08/05/2021



501 W 15th St Pella IA 50219 **United States** 

### **FAA Airworthiness Directives Compliance Record**

Company:

Category: Airframe Manufacturer: Cirrus Design Corp.

Model: SR22

Position:

P/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2009-26-01 12/21/2009	To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings, contd.	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2008-14-13 08/14/2008	To prevent in-flight failure of the cabin door, which could result in door separation from the airplane	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2008-03-16 03/11/2008	To prevent the possibility of jamming of the rudder-aileron interconnect system, which may result in loss of,contd.	05/16/2008 Hrs: 1208.90 C:	Previously complied with by complying with Cirrus SB 2X-27-14R3.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-24-13 12/04/2007	To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-14-03 08/16/2007	To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion, contd.	 Hrs: C:	Not applicable per repacked parachute and new Rocket installed 08-08-2013.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2006-21-03 11/17/2006	To detect, correct, & prevent overheating damage to the brake caliper piston O-ring seals, which could,contd.	07/21/2006 Hrs: 729.40 C:	Previously complied with by completing Cirrus SB 2X-32-14R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed	
2006-19-10 10/24/2006	To prevent the crew seats from folding forward during emergency landing with dynamic loads with consequent, contd.	07/21/2006 Hrs: 729.40 C:	Previously complied with by completing Cirrus SB 2X-25-06R2 and SB 2X-25-17R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick	
2006-07-06 05/11/2006	To detect, correct, & prevent damage to the fuel line and wire bundles, which could result in fuel leaks	07/21/2006 Hrs: 729.40 C:	Previously complied with by completing Cirrus SB 2X-28-04R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick	
2002-24-08 01/24/2003	To prevent failure of the Cirrus Airplane Parachute System (CAPS) activation system in an emergency, contd.	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick	
2002-21-02 11/08/2002	To prevent loss of the self- locking retaining nut on the roll and yaw trim cartridges during flight, which,contd.	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick Tw. 14	
2001-25-03 12/17/2001	To detect and replace understrength rivets in the elevator and rudder, which could result in failure, contd.	Hrs: C:	aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick	

Category: Engine Position: ATP Revision: 08/05/2021

Manufacturer: Continental Motors

P/N:

Model: IO-550-N

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2020-16-11 09/21/2020	To Prevent Failure of the Engine. If Not Addressed, Could Result in Failure of the Engine, In-Flight Shutdown, and Forced Landing	08/05/2021 Hrs: C:	Confirmed previously complied with by visual inspection	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2016-16-12 09/15/2016	To prevent failure of the cylinder assemblies, which could lead to failure of the engine, in-flight,contd.	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2014-05-29 04/25/2014	[Recurring] To prevent the separation of the cylinder head, damage to the engine, and damage to the airplane	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick — Han Had
2012-10-13 06/08/2012	To prevent starter adapter gear shaft failure which could cause oil scavenge pump failure and engine, contd.	 Hrs: C:	Not applicable per engine does not have a turbo installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2012-03-06 C 02/24/2012	To prevent an in-flight engine shutdown due to a failed fuel servo diaphragm, and damage to the airplane	 Hrs: C:	Not applicable per AVStar Fuel Systems Inc. (AFS) fuel servo diaphragm not installed.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2010-11-04 06/16/2010	To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane	 Hrs: C:	Not applicable per hydraulic lifter part number installed is not affected.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick  In Harm Had
2007-16-10 08/23/2007	To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd.	 Hrs: C:	Not applicable per turbo is not installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2004-08-10 05/05/2004	To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused, contd.	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2000-23-21 12/12/2000	To prevent crankshaft connecting rod journal fracture, which could result in total engine power,contd.	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
99-19-01 09/30/1999	To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss, contd.	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
96-12-22 07/31/1996	[Recurring] TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE, CONTD.	 Hrs: C:	Not applicable per Cessna oil filter adapter not installed.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick  The Horn Haven

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
93-08-17 08/23/1993	TO PREVENT AN ENGINE FAILURE	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
93-10-02 08/12/1993	TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
91-19-03 09/29/1991	,	 Hrs: C:	Not applicable per oil filter part number installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
88-03-06 04/15/1988	TO PREVENT POSSIBLE LOSS OF ENGINE OIL AND SUBSEQUENT ENGINE FAILURE	 Hrs: C:	Not applicable per oil filter part number installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
86-13-04 R3 02/24/1988	[Recurring] TO PREVENT POSSIBLE CYLINDER HEAD TO BARREL SEPARATION, ENGINE FAILURE AND/OR ENGINE COMPARTMENT FIRE	 Hrs: C:	Not applicable per engine serial number.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick  L- Asy Hed
Category: Propeller		Position:		<u>I</u>	ATP Re	evision: 08/05/2021

Manufacturer: Hartzell Propeller

Model: PHC-J3YF-1

P/N: PHC-J3YF-1RF

S/N: FP2491B

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2007-26-09 01/30/2008	To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd.	 Hrs: C:	Not applicable per propeller blade serial numbers are above the applicable range.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2005-14-11 08/17/2005	To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane	 Hrs: C:	Not applicable per propeller not last returned to service by Southern California Propeller Service.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2001-07-03 C 06/04/2001	· · · · · · · · · · · · · · · · · · ·	 Hrs: C:	Not applicable per propeller hub serial number.	1	F==*	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick English Had
94-17-13 09/15/1994	[Recurring] TO PREVENT POSSIBLE PROPELLER HUB FAILURE DUE TO CRACKS THAT ORIGINATE IN THE GREASE FITTING HOLES ON THE,CONTD.	 Hrs: C:	Not applicable per propeller serial number.			Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Ignition Systems

Position:

**ATP Revision:** 08/05/2021

Manufacturer: ACS Products Company

P/N:

**Model: IGNITION SWITCHES** 

S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur		Facility Cert No. / Type Authorized By Signed
93-05-06 04/29/1993	F 93	Hrs: 2368.20	Previously complied with by installing new ignition switch.		Hrs: 4368.20	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Magnetos Position: ATP Revision: 08/05/2021

Manufacturer: Continental Motors

**P/N:** 10-500556-1

**Model:** S6-20 SERIES

Issue Number Effective Date Amendment #	Description		Method of Compliance	Recur		Facility Cert No. / Type Authorized By Signed
		 Hrs: C:			D: Hrs: C:	



501 W 15th St Pella IA 50219 **United States** 

### **FAA Airworthiness Directives Compliance Record**

Company:

Category: Airframe

Manufacturer: Cirrus Design Corp.

Model: SR22

Position:

P/N:

S/N: 0667

Aircraft Registration No: N61SA

**ATP Revision:** 07/15/2020

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2009-26-01 12/21/2009	To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings, contd.	 Hrs: C:	Not applicable per aircraft serial number	No .	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2008-14-13 08/14/2008	To prevent in-flight failure of the cabin door, which could result in door separation from the airplane	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2008-03-16 03/11/2008	To prevent the possibility of jamming of the rudder-aileron interconnect system, which may result in loss of,contd.	05/16/2008 Hrs: 1208.9 C:	Previously complied with by complying with Cirrus SB 2X-27-14R3.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-24-13 12/04/2007	To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-14-03 08/16/2007	To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion, contd.	 Hrs: C:	Not applicable per repacked parachute and new Rocket installed 08-08-2013.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2006-21-03 11/17/2006	To detect, correct, & prevent overheating damage to the brake caliper piston O-ring seals, which could,contd.	07/21/2006 Hrs: 729.4 C:	Previously complied with by completing Cirrus SB 2X-32-14R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2006-19-10 10/24/2006	To prevent the crew seats from folding forward during emergency landing with dynamic loads with consequent, contd.	07/21/2006 Hrs: 729.4 C:	Previously complied with by completing Cirrus SB 2X-25-06R2 and SB 2X-25-17R1.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2006-07-06 05/11/2006	To detect, correct, & prevent damage to the fuel line and wire bundles, which could result in fuel leaks	07/21/2006 Hrs: 729.4 C:	Previously complied with by completing Cirrus SB 2X-28-04R1.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2002-24-08 01/24/2003	To prevent failure of the Cirrus Airplane Parachute System (CAPS) activation system in an emergency, contd.	 Hrs: C:	Not applicable per aircraft serial number	No .	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2002-21-02 11/08/2002	To prevent loss of the self- locking retaining nut on the roll and yaw trim cartridges during flight, which, contd.	 Hrs: C:	Not applicable per aircraft serial number	No .	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2001-25-03 12/17/2001	To detect and replace understrength rivets in the elevator and rudder, which could result in failure, contd.	 Hrs: C:	Not applicable per aircraft serial number	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Category: Engine Position: **ATP Revision:** 07/15/2020 P/N:

Manufacturer: Continental Motors

Model: IO-550-N

S/N: 913904

Facility Issue Number Cert No. / Type **Effective Date** Method of **Authorized By** Amendment # Description Complied Compliance Signed Recur Next Due To prevent failure of the cylinder 2016-16-12 Not applicable per No D: --Classic Aviation Inc assemblies, which could lead to failure of 09/15/2016 Hrs: --Continental Motors Hrs: --3428785/A&P IA the engine, in-flight, contd. cylinders installed. Wm. Haven Hick 2014-05-29 [Recurring] To prevent the separation of the Not applicable per Classic Aviation Inc Yes D: -cylinder head, damage to the engine, and 04/25/2014 Continental Motors Hrs: --Hrs: --3428785/A&P IA damage to the airplane C: -cylinders installed. Wm. Haven Hick C:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2012-10-13 06/08/2012	To prevent starter adapter gear shaft failure which could cause oil scavenge pump failure and engine, contd.	C:	Not applicable per engine does not have a turbo installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2012-03-06 C 02/24/2012	To prevent an in-flight engine shutdown due to a failed fuel servo diaphragm, and damage to the airplane	Hrs: C:	Not applicable per AVStar Fuel Systems Inc. (AFS) fuel servo diaphragm not installed.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2010-11-04 06/16/2010	To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane	 Hrs: C:	Not applicable per hydraulic lifter part number installed is not affected.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2007-16-10 08/23/2007	To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd.	 Hrs: C:	Not applicable per turbo is not installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2004-08-10 05/05/2004	To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused, contd.	 Hrs: C:	Not applicable per Continental Motors cylinders installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2000-23-21 12/12/2000	To prevent crankshaft connecting rod journal fracture, which could result in total engine power, contd.	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
99-19-01 09/30/1999	To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss, contd.	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
96-12-22 07/31/1996	[Recurring] TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE,CONTD.	 Hrs: C:	Not applicable per Cessna oil filter adapter not installed.	Yes	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
93-08-17 08/23/1993	TO PREVENT AN ENGINE FAILURE	 Hrs: C:	Not applicable per engine serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

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Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
93-10-02 08/12/1993	TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY	 E <b>Hrs</b> : C:	Not applicable per engine serial number.	L	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
91-19-03 09/29/1991	TO PREVENT OPERATION WITH COLLAPSED OIL FILTER ELEMENTS, WHICH CAN RESULT IN LOSS OF OIL PRESSURE, CONTD.	 Hrs: C:	Not applicable per oil filter part number installed.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
88-03-06 04/15/1988	TO PREVENT POSSIBLE LOSS OF ENGINE OIL AND SUBSEQUENT ENGINE FAILURE	 Hrs: C:	Not applicable per oil filter part number installed.	1	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
86-13-04 R3 02/24/1988	[Recurring] TO PREVENT POSSIBLE CYLINDER HEAD TO BARREL SEPARATION, ENGINE FAILURE AND/OR ENGINE COMPARTMENT FIRI	 Hrs: C:	Not applicable per engine serial number.		D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick Land Haven He

Category: Propeller Position: ATP Revision: 07/15/2020

Manufacturer: Hartzell Propeller P/N: PHC-J3YF-1RF

Model: PHC-J3YF-1 S/N: FP2491B

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2007-26-09 01/30/2008	To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd.	 Hrs: C:	Not applicable per propeller blade serial numbers are above the applicable range.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2005-14-11 08/17/2005	To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane	 Hrs: C:	Not applicable per propeller not last returned to service by Southern California Propeller Service.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick
2001-07-03 C 06/04/2001	To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane control	 Hrs: C:	Not applicable per propeller hub serial number.	No	D: Hrs: C:	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick

Issue Number Effective Date Amendment #	Description		Method of Compliance	Recur		Facility Cert No. / Type Authorized By Signed
	[Recurring] TO PREVENT POSSIBLE		Not applicable per	Yes	D:	Classic Aviation Inc
09/15/1994	PROPELLER HUB FAILURE DUE TO	Hrs:	propeller serial		Hrs:	3428785/A&P IA
1	CRACKS THAT ORIGINATE IN THE	C:	number.		C:	Wm. Haven Hick
	GREASE FITTING HOLES ON	į				
	THE,CONTD.					In Howe fed

Category: Ignition Systems Position: ATP Revision: 07/15/2020

Manufacturer: ACS Products CompanyP/N:Model: IGNITION SWITCHESS/N:

Issue Number Effective Date Amendment #	Description		Method of Compliance	Recur		Facility Cert No. / Type Authorized By Signed
93-05-06 04/29/1993	12 03	Hrs: 2368.2	Previously complied with by installing new ignition switch.		Hrs: 4368.2	Classic Aviation Inc 3428785/A&P IA Wm. Haven Hick Market Herry Herry

Category: Magnetos Position: ATP Revision: 07/15/2020

Manufacturer: Continental Motors P/N: 10-500556-1

Model: S6-20 SERIES S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur		Facility Cert No. / Type Authorized By Signed
-		 Hrs: C:			D: Hrs: C:	

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