

Cirrus SR20

Airworthiness Directives
Compliance Report

Date: 2/27/2025

Tail #: N1218P

Airframe: Cirrus SR20

S/N: 1677

Hours: 2413.0

Engine: Continental IO-360-ES

S/N: 360166

Hours: 968.2

Propeller: Hartzell PHC-J3Y Series

S/N: FP4766B

Hours: 968.2

Misc:

Airframe: Cirrus SR20

AD# Eff Date Subject Category	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2001-25-03 12/17/01 Airframe		N/A by S/N			Timothy Kems AP 3390695 IA
2002-21-02 11/08/02 Airframe		N/A by S/N			Timothy Kems AP 3390695 IA
2002-24-08 01/24/03 Airframe		N/A by S/N			Timothy Kems AP 3390695 IA
2006-07-06 05/11/06 Airframe		N/A by S/N			Timothy Kems AP 3390695 IA
2006-19-10 10/24/06 Airframe		N/A by S/N			Timothy Kems AP 3390695 IA
2006-21-03 11/17/06 Airframe		N/A by S/N			Timothy Kems AP 3390695 IA
2007-14-03 08/16/07 Airframe		PCW by SB A2X-95-10R1			Timothy Kems AP 3390695 IA
2008-03-16 03/11/08 Airframe		PCW by SB 2X-27-14 installation of new P/N 70197-001			Timothy Kems AP 3390695 IA
2008-11-18 07/07/08 Airframe		N/A			Timothy Kems AP 3390695 IA
2008-14-13 08/14/08 Airframe		PCW			Timothy Kems AP 3390695 IA
2024-24-11 12/23/24 Airframe		DNA by P/N			Timothy Kems AP 3390695 IA

Engine: Continental IO-360-ES

AD# Eff Date Subject Category	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
88-03-06 04/15/88 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
91-19-03 09/29/91 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
92-04-09 06/22/93 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
93-10-02 08/12/93 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
97-26-17 01/23/98 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
2000-23-21 12/12/00 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
2010-11-04 06/16/10 Engine		N/A by overhaul date			Timothy Kems AP 3390695 IA
2011-26-07 01/24/12 Engine		N/A by S/N			Timothy Kems AP 3390695 IA
2012-03-06 02/24/12 Engine		N/A by P/N			Timothy Kems AP 3390695 IA

2023-05-16 03/15/23 Engine	Crankshaft Counterweight Retaining Rings		N/A by S/N			Timothy Kems AP 3390695 IA
2023-17-04 10/26/23 Engine	Oil Filter Adapter Gasket		N/A			Timothy Kems AP 3390695 IA

Propeller: Hartzell PHC-J3Y Series

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
94-17-13 09/15/94 Propeller	Propeller Hub Grease Fitting Hole Cracks		N/A by S/N			Timothy Kems AP 3390695 IA
2001-07-03 08/04/01 Propeller	BASCO Serviced Propellers		N/A, not serviced by BASCO propeller.			Timothy Kems AP 3390695 IA
2003-13-17 07/18/03 Propeller	T and W Serviced Propellers		N/A, not serviced by T&W Propeller			Timothy Kems AP 3390695 IA
2005-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		N/A, not serviced by Southern California Propeller			Timothy Kems AP 3390695 IA
2007-26-09 01/30/08 Propeller	Fatigue Cracks		N/A by S/N			Timothy Kems AP 3390695 IA

Appliance: Avionics Auto Pilots

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2024-14-03 08/20/24 Appliance	GFC 500 - Autopilot Pitch Trim System		N/A, autopilot not installed.			Timothy Kems AP 3390695 IA

Appliance: Avionics Navigational

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2023-21-05 12/12/23 Appliance	Thales - FMC2 NAVM Flight Management Computer		N/A			Timothy Kems AP 3390695 IA

Appliance: Cabin Oxygen

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2023-13-11 09/05/23 Appliance	Oxygen Cylinder and Valve Assembly Leakage		N/A			Timothy Kems AP 3390695 IA

Appliance: Cabin Safety Belts

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2024-26-02 03/07/25 Appliance	P/N 1111430 and 1111475 - Cracked Rotary Buckle Handle		N/A, AmSafe seatbelts installed.			Timothy Kems AP 3390695 IA

Appliance: Helicopters Safety Belts

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2024-01-11 02/15/24 Appliance	Restraint System Rotary Buckle Screws - P/N 1111475 or P/N 1111548-01		N/A			Timothy Kems AP 3390695 IA
2024-20-04 11/12/24 Appliance	P/N 1111475 or P/N 1111548-01 - Restraint System Rotary Buckle Screws		N/A			Timothy Kems AP 3390695 IA

Appliance: Large Aircraft Oxygen

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2024-19-15 11/26/24 Appliance	Oxygen Cylinder and Valve Assemblies - Vent Hole Oxygen Leakage		N/A			Timothy Kems AP 3390695 IA

Appliance: Large Aircraft Seats

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
2023-14-10 09/07/23 Appliance	Track Lock Spring Failures		N/A			Timothy Kerns AP 3390695 IA