FAA Airworthiness Directive Compliance Record

Content Revision: 5/26	2011 10/15/14 File ID: 22		Ai	rcraft Reg	istration: 42	DSE
FAA AD Number Effective Date	Description	Complied Date Time	Amendment Number Method of Compliance/Applicability	Once or Recur	Next Due Date Time	1. Facility 3. Cert. Num 2. Cert. Type 4. Author. By
Vlanufacturer	Category	Model			Part	4.
Cirrus Design Corp.	Airframe	SR22			Serial	
2007-14-03 8/16/2007	To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion ,contd.	5/27/2010 907.7	P/C/W	Once	Serial	1. Cutter Aviation DVT 2. Repair Station 3. W45R045O
©ATP	©ATP		2.			4. Burl Hanchett
2007-24-13	To prevent moisture from	1/15/2008		©ATP	Signature:	
12/4/2007	accumulating along the wing shear web where it may freeze in certain conditions	77072000	N/A by aircraft serial number	Once		Cutter Aviation DVT     Repair Station     W45R045O
©ATP	©ATP		,			4. Burl Hanchett
2008-03-16	To prevent the possibility of	1/11/2008		©ATP	Signature:	
3/11/2008	jamming of the rudder-aileron interconnect system, which may result in loss of,contd.	520.0	P/C/W	Once		1. Cutter Aviation DVT 2. Repair Station 3. W45R045O
©ATP	©ATP			©ATP	Signature:	4. Burl Hanchett
2008-14-13 8/14/2008	To prevent in-flight failure of the cabin door, which could result in door separation from the airplane	8/28/2008 749.6	P/C/W	Once		1. Cutter Aviation DVT 2. Repair Station 3. W45R045O
©ATP	©ATP					4. Burl Hanchett
2009-26-01	To detect and correct anti-ice fluid				Signature:	
12/21/2009	distribution lines with improperly installed compression fittings,contd.		N/A by aircraft serial number	Once		1. Cutter Aviation DVT 2. Repair Station 3. W45R045O 4. Burl Hanchett
©ATP	©ATP			©ATP	Signature:	Dan Handlett

Note: 19 compliance documents are hidden. Printed 5/31/2011 11:48:29AM FAA Airworthiness Directive Compliance Record

FAA AD Number	7/2014 File ID: 22	293	ss Directive Compliance Re	Aircraft Re	gistration:	
Effective Date  Manufacturer	Description	Complied Date Time	Amendment Number Method of Compliance/Applicability	Once	Next Due Date	1. Facility 3. Cert. Nun 2. Cert. Type 4. Author. B
	Category	Model		Recu	r Time	
Teledyne Continental	Engine	IO-550-N			Part	
2007-16-10	To prevent the turbine rotor from			7.	Serial	#: 68996
8/23/2007 ©ATP	separating from the shaft of the turbocharger due to a machining defect in the,contd.		N/A. Kelly Aerospace Turbo not installed	Once		<ul><li>1. Cutter Aviation DVT</li><li>2. Repair Station</li><li>3. W45R045O</li><li>4. Burl Hanchett</li></ul>
2009-16-03	To prevent the separation of the			©ATP	Signature:	, Barrianchett
9/9/2009 ©ATP	cylinder head, which could result in immediate loss of engine power, possible,contd.		Cylinders p/n not installed	Recur	Signature.	1. Cutter Aviation DVT 2. Repair Station 3. W45R045O 4. Burl Hanchett
2009-24-52 E	Superseded by 2010-11-04	<del>                                     </del>		©ATP	Signature:	and the state of t
11/18/2009 ©ATP	©ATP		•	Once		1. Cutter Aviation DVT 2. Repair Station 3. W45R045O 4. Burl Hanchett
2010-11-04	To prevent excessive hydraulic lifter			©ATP	Signature:	- I rationett
6/16/2010 ©ATP	wear, which can result in loss of engine power & loss of control of the airplane		No record of lifters being replaced	Once		1. Cutter Aviation DVT 2. Repair Station 3. W45R045O 4. Burl Hanchett
9011-25-51				©ATP	Signature:	4. Bull Hanchett
-	Starter adapter shaft gear		N/A Sterter adapter Model not installed	one	//	700
012-10-13	Fuel servo diaphragm	r	J/A part Not installed	once	7	3993179 IA.
	Starter adapter	1	JA Starter adapter Model Not installed	0015	A	7820317914
014-05-29	saf replacement parts cast cylinder Assy.		6) 6-0 (1111)	once	1	AP39331791A.  OAP38831791A.
	©ATP	Note: 19 com	pliance documents are hidden. 5/31/2011 11:48:29AM			
1		- 111100	0/3 1/2011 11.46.29AW		Page 2	of 2

Current Airworthiness Directives by Make

APPlicable AD'S as of 10/17/14, 7:32 PM

Current Airworthiness Directives by Make

Search Previous Next Expand All Collapse All Opint View ABCDEFGHIJKLMNOPQRSTUVWXYZ

Champion Spark Plug Company

Chromalloy

**▼**Cirrus Design Corporation

> SR20

VSR22

Airframe.

2009-26-01	12/21/2009
2009-05-05	04/03/2009
2008-14-13	08/14/2008
2008-03-16	03/11/2008
2007-24-13	12/04/2007
2007-14-03	08/16/2007
2006-21-03	11/17/2006
2006-19-10	10/24/2006
2006-07-06	05/11/2006
2005-01-19	02/23/2005
2002-24-08	01/24/2003
2002-21-02	11/08/2002
2001-25-03	12/17/2001

Ice and Rain protection Primary Flight Displays Upper door hinge Rudder, aileron, and rudder-aileron interconnect rigging Install a drain hole in the left and right outboard wing tips Cirrus Airplane Parachute System (CAPS) Brake caliper piston O-ring seals Adjust crew seat break-over bolts Wire harness Mode S transponders Cable clamp Self-locking retaining nut Rivets In Elevator and Rudder

SR22T

- Cleveland Aircraft Products
- Collins
- Collins Radio
- Collins Radio Receivers
- Columbia Helicopters, Inc.
- Commonwealth Aircraft, Inc.
- Consolidated Air Crane, Inc.

Prop.

### **Current Airworthiness Directives by Make**

- \*Search Previous Next Expand All Collapse All Print View

  ABCDEFGHIJKLMNOPQRSTUVWXYZ

  PHC-G3YF-2
- PHC-H3YF-1
- PHC-H3YF-2
- THE-HIJIF-2
- PHC-I3YF-1
- PHC-I3YF-2
- PHC-J3Y
- ▼PHC-J3YF-1

2007-26-09 94-17-13

01/30/2008

09/15/1994

Initial blade inspections Grease Fitting Holes

- PHC-J3YF-2
- PHC-L3Y
- PHC-L3YF-1
- Hawker Beechcraft Corporation
- Hawkins & Powers Aviation, Inc.
- **▶** HB Aircraft Industries AG
- Head Balloons, Inc.
- Heath Tecna
- Heavy Lift Helicopters Inc
- **▶** Heli-Crane Corporation
- ▶ Helicopter Transport Services, Inc.
- **▶** Helio Aircraft Corporation
- Helio Aircraft LLC
- Herb M. Graves
- Hiller Aviation
- ▶ HOAC-Austria
- Hoffmann GmbH & Co. KG
- Holmes, Douglas W.
- Honouwall ACCo Inc



### **Current Airworthiness Directives by Make**

Search Previous Next Expand All Collapse All So Print View ABCDEFGHIJKLMNOPORSTUVWXYZ

▶ IO-550-E

▶ IO-550-F

▶ IO-550-G

10-550-L

▼IO-550-N

2014-05-29	04/25/2014 N/A NO	SAP replacement parts manufacturer approval
2012-10-13	06/08/2012 N/A Starte	(PMA) investment cast cylinder assemblies
2012-03-06	02/24/2012 NA Not ins	tallativel serve dianham
2011-25-51	Upon Receipt N/A Not ins	Half Starter adapter shaft gears
2010-11-04	06/16/2010	Hydraulic lifters
2007-16-10	08/23/2007	
2000-23-21	12/12/2000	Kelly Aerospace Power Systems turbochargers Crankshaft
99-19-01	09/30/1999	
96-12-22	07/31/1996	No. 2 and No. 5 Crankshaft Inspections
93-10-02	08/12/1993	Full Flow Engine Oil Adapter
93-08-17	08/23/1993	Missing Cylinder Valve Retainer Key
91-19-03		Oil Pick-Up Tube
200403-0000	09/29/1991	Oil Filter
88-03-06	04/15/1988	Oil Filter

- ▶ IO-550-P
- ▶ IO-550-R
- ▶ IOF-240-B
- IOF-550-B
- IOF-550-C
- IOF-550-D
- ▶ IOF-550-E
- IOF-550-F
- IOF-550-L
- IOF-550-N

Aircraft

Innovation

Company & Careers

News & Events

Offers

## TECHNICAL PUBLICATION SEARCH RESULTS

SERVICE PUBLIC	CATION INDEX FOR SR22-2293: Release	d within the last month	Released within t	the last 6 months Upg	grade Kit (page 1 shown only)
Document		Released	Revision	Compliance	Effectivity
PARTICIDADE CUENÇAS ASSOCIAS CANTOS C		Service	Bulletin	SN: 229	3 updated
Employee the money contract of the end of the later than		Certific	cation	32.400.412	SHEET MATERIAL AS MALE THE COMPLEX CONTROL TO THE MATERIAL TO COMPLETE AND ASSESSMENT AND ASSESSMENT AS AS ASSESSMENT AS ASSESSMENT AS ASSESSMENT AS ASSESSMENT AS ASSESSM
SB2X-03-01R3	Argentine Import Requirements	Nov. 13, 2013	Rev 3	Recommended	SR22: 0002 and subs
SB2X-03-02R1	Australian Import Requirements	May 4, 2012	Rev 1	Recommended	SR22: 0002 and subs
SB2X-03-03R3	Brazilian Import Requirements	March 5, 2013	Rev 3	Recommended	SR22: 0002 and subs
SB2X-03-04R3	Chile Import Requirements	March 11, 2013	Rev 3	Recommended	SR22: 0002 and subs
SB2X-03-05R3	French Import Requirements	May 20, 2013	Rev 3	Recommended	SR22: 0002 and subs
8B2X-03-06R3	German Import Requirements	May 20, 2013	Rev 3	Recommended	SR22: 0002 and subs
SB2X-03-07R2	Japanese Import Requirements	March 22, 2013	Rev 2	Recommended	SR22: 0002 and subs

32X-05-02 D/A Tornato	Induction Duct Flapper Bolt Replacement Interval alley Induction System	June 26, 2012	Orig	Mandatory	SR22: 0686 and subs w/o Perspective Avionics
B2X-05-01	Overhaul and Replacement Schedule - Brake Assembly O-Ring Replacement Interval	March 11, 2009	Orig	Optional	SR22: 0002 thru 3450
Name and the contract of the contract form as in the contract.		Time Limits & Main	tenance Checks	5	
B2X-03-18	Certification, Egyptian Import Requirements	April 7, 2014	Orig	Recommended	SR22: 0002 and subs
BB2X-03-17	Colombian Import Requirements	May 4, 2012	Orig	Recommended	SR22: 0002 and subs
SB2X-03-16R2	Chinese Import Requirements	Jan. 21, 2014	Rev 2	Recommended	SR22: 0002 and subs
<u>B2X-03-15R2</u>	United Kingdom Import Requirements	May 4, 2012	Rev 2	Recommended	SR22: 0002 and subs
SB2X-03-14R1	United Arab Emirates Import Requirements	May 4, 2012	Rev 1	Recommended	SR22: 0002 and subs
SB2X-03-13R3	South Africa Import Requirements	Feb. 25, 2013	Rev 3	Recommended	SR22: 0002 and subs
SB2X-03-12R1	Russia Import Requirements	May 4, 2012	Rev 1	Recommended	SR22: 0435 and subs
SB2X-03-11R3	Portugal Import Requirements	May 20, 2013	Rev 3	Recommended	SR22: 0002 and subs
SB2X-03-10F1	New Zealand Import Requirements	May 4, 2012	Rev 1	Recommended	SR22: 0002 and subs
SB2X-03-09F4	Mexico Import Requirements	Sept. 24, 2013	Rev 4	Recommended	SR22: 0002 and subs
	The second section of the second section is a second section of the second section of the second section is a second section of the second section section is a second section of the second section s	May 4, 2012	Rev 1	Recommended	SR22: 0002 and subs
SB2X-03-08R1	Malaysia Import Requirements	May 4, 2012	Rev 1	Recommended	SR22: 0002 and sub

SR22: 2289 thru 2946 w/ Precise Flight Fixed Oxygen System except 2290-2292, 2294-2299, 2301-2302, 2304-2305, 2307, 2309-2311, 2313-2323, 2325-2326, 2328-2330, 2332-2335, 2337-2338, 2340, 2345, 2347-2348, 2350-2351, 2353-2354, 2356-2357, 2361, 2364-2365, 2370-2371, 2373-2374, 2376-2377, 2379, 2382, 2385-2387, 2389, 2392-2393, 2395, 2398, 2400, 2405-2406, 2409, 2411, 2413, 2416, 2418-2420, 2424, 2426, 2428, 2430, 2432, 2434, 2436, 2438, 2440, 2444

dw on 8/28/2008

As-Delivered Weight and Balance Correction

April 23, 2008

Orig

Mandatory

2446, 2448, 2450, 2452, 2454, 2456, 2458, 2460, 2462, 2464, 2466, 2468, 2470, 2472, 2478, 2480, 2482, 2484-2486, 2488, 2490, 2492, 2494, 2496, 2498-2499, 2501, 2503, 2505, 2507, 2509, 2511, 2515, 2517, 2519, 2521, 2523, 2526, 2528, 2530, 2532, 2534, 2536, 2538, 2540, 2544, 2546-2547, 2549, 2551, 2553, 2557, 2559, 2561, 2563, 2565, 2567, 2571, 2575, 2577, 2579, 2581, 2583, 2585, 2587, 2592-2593, 2595, 2597, 2599, 2601, 2603, 2605, 2607, 2609, 2611, 2613, 2615, 2617, 2619, 2621, 2627, 2629, 2631, 2633, 2635, 2637, 2641, 2643, 2645, 2649, 2651, 2653, 2655, 2657, 2659, 2661, 2664, 2667, 2669, 2671, 2674, 2676, 2679, 2681, 2684, 2686, 2691, 2696, 2699, 2701-2703, 2705, 2709, 2713, 2717, 2721, 2725, 2729, 2733, 2737, 2741, 2745, 2749, 2753, 2757-2761, 2763, 2765, 2769, 2773, 2777, 2781, 2785, 2789, 2793, 2801, 2805, 2811, 2813, 2817, 2821-2822, 2825, 2827, 2829, 2837, 2839, 2845, 2849, 2853, 2857, 2865, 2869, 2873, 2877, 2881, 2885-2886, 2889, 2893, 2896-2897, 2901-2903, 2905, 2907, 2909, 2913-2914, 2917, 2921, 2925, 2932-2933, 2937, 2941, 2945

#### Environmental Systems

SB2X-21-03R1	Air Conditioning Condenser Sealing	Oct 00 000		and on the design of the second of the southern that the life is	
No Ac	~	Oct. 28, 2008	Rev 1	Mandatory	SR22: 1602 thru 3100 w/ Air Conditioning System except 1603-1820, 1822-1839, 1841-1862
No AC IN	stalled.	Auto	Flight		38654 1666 1626, 1622-1639, 1841-1862
SB2X-22-03R1	Avidyne® Flight Director™ Installation	Feb. 22, 2006	Rev 1	Optional	SR22: 0435 and subs w/ Avidyne Entegra and S-Tec System 55X
Methodological security of collection of the col	And the second the second seco	Electrica	l Power		
\$B2X-24-09	TVS Fuse Installation	Feb. 21, 2011	Orig	Recommended	SR22: 0002 thru 2979
Kilinasono ya establikana envisa k		Equipment and	l Furnishings		
B2X-25-18	Installation of the Artex ME406 Emergency Locator Transmitter	Aug. 16, 2007	Orig	Optional	SR22: 0002 and subs
://cirrusaircraft.com/s	upport/	The second secon	eranin propriet southern executive entry to come an	to the state of th	CD00: 070E thru 0407 Con Cordina Bullatin for

SB2X-25-19	Inflatable Restraint Harness Inspection	May 24, 2007	Orig	Recommended	Unee. Or do this each obd oblines building for
		Flight	Controls		Effectivity Details
SB2X-27-10R2	Rudder Pedal Extension	Feb. 25, 2013	Rev 2	Optional	
SB2X-27-14R3 W V/V 08	Rudder-Aileron Interconnect Modification	Oct. 10, 2007	Rev 3	Mandatory	SR22: 0119 and subs SR22: 0002 thru 2437 except 2334, 2420
SB2X-27-15	Stall Horn Replacement	May 12, 2009	Orig	Optional	SR22: 0002 and subs w/o Perspective Avionics
SB2X-27-16R2 W 6/15/11	Modification to Prevent Possible Asymmetric Flap and Flap Actuator	Jan. 23, 2013	Rev 2	Mandatory	SR22: 0002 thru 3766
B2X-27-17	Electronic Flap Relay Installation	June 3, 2013	Orig	Optional	SR22: 0002 thru 3881
		Fu	iel		
B2X-28-07R1 W 10/16/07	Fuel Check Valve Removal	Oct. 22, 2007	Rev 1	Mandatory	SR22: 2037 thru 2619 w/ Turbonormalizing System except 2038-2043
		Landing	g Gear		
32X-32-19R3 V 10/15/14	Nose Landing Gear Assembly Inspection and Reinforcement	June 28, 2012	Rev 3	Mandatory	SR22: 0002 thru 3612 except 3395-3396, 3398-3400 3478-3479, 3509-3511, 3518-3520, 3526-3527, 3532 3536, 3541-3542, 3548-3551, 3555-3556, 3568, 357
		Ligh	nts		, 1000, 000, 000
2X-33-03R1	LED Position/Strobe Assembly Installation	Dec. 11, 2008	Rev 1	Optional	SR22: 0002 thru 3416
2X-33-04	Landing Light Ballast Spare Parts	Aug. 16, 2011	Orig	Optional	SR22: 0002 thru 3495 w/ HID Ballast
the account of the state of the		Navigation and	l Pitot-Static		
2X-34-16R3	Fuselage Modification for Bendix/King KA- 44B ADF Antenna	Sept. 19, 2014	Rev 3	Optional	SR22: 0002 and subs w/ Avidyne Avionics
2X-34-24 <u>P1</u>	WAAS Antenna Installation on PFD Equipped Aircraft	Jan. 29, 2008	Rev 1	Optional	SR22: 0435 thru 2749 w/ Avidyne Avionics
		Standard P.	ractices		

SB2X-51-03	Flap Hinge Edge Protective Tape Installation	Aug. 12, 2008	Orig	Optional	SR22: 0002 thru 2437 except 2334, 2420
		Do	oors		
SB2X-52-07R4	Cabin Door Rod End Replacement	Jan. 24, 2008	Rev 4	Mandatory	SR22: 0795 thru 2912 except 0796-0819
		Power	r Plant		
BB2X-71-04R5	Winterization Kit	May 24, 2007	Rev 5	Optional	SR22: 0002 and subs
		Engine Fu	el System		
182X-74-01 W 10/15/14	Fine Wire Spark Plugs Replacement	Nov. 15, 2011	Orig	Recommended	SR22: 0002 and subs With Fine Wire Spark Plugs Installed
		Engine In	ndicating		
B22-77-01R4	Avidyne Engine Instrument Kit	Feb. 22, 2006	Rev 4	Optional	SR22: 0002 and subs w/ Avidyne Avionics
B2X-77-04F1	MAP / Oil Pressure Sensor Replacement	May 8, 2013	Rev 1	Recommended	SR22: 0002 thru 3849
		Special Purpos	se Equipment		
B2X-95-11R1	Aft Tie Down Ballast Installation	July 2, 2008	Rev 1	Optional	SR22: 0820 and subs
22X-95-12 A No replace	CAPS CMM Line Cutters Rigging Illustration  Error  PROTE PROTES INSTELLED	April 9, 2010	Orig	Mandatory	SR22: 0002 and subs
32X-95-13 Jot due	CAPS Strap Inspection And Grommet Installation	Nov. 30, 2010	Orig	Mandatory	SR22: 0002 thru 2380
32X-95-18 <u>R1</u> しか ひと	CAPS Rocket Motor Assembly Replacement	Feb. 17, 2014	Rev 1	Mandatory	SR22: 0821 and subs w/o Perspective Avionics
A2X-95-10R3 W 4/25/6	CAPS Pick-up Collar Support Replacement	March 28, 2013	Rev 3	Mandatory	SR22: 0002 thru 2437
,		Service A	dvisory		
A01-02	Release of GARMIN Service Bulletin 0021	May 1, 2001	Orig	Optional	SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units

	CONTROL OF THE CONTRO				
SA01-03	Release of GARMIN Service Bulletin 0105	May 1, 2001	Orig	Optional	SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units
<u>SA01-05</u>	Release of GARMIN Service Bulletin 0107	May 1, 2001	Orig	Optional	SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units
SA01-12	Release of GARMIN Service Bulletin 0113	Aug. 15, 2001	Orig	Optional	SR22: 0002 and subs with GARMIN GMA 340 units
SA01-13	Release of GARMIN Service Bulletin 0116	Sept. 25, 2001	Orig	Optional	SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units
SA01-15	Exhaust Outlet Orientation	Nov. 5, 2001	Orig	Optional	SR22: 0002 and subs
SA01-16R1	Nose Wheel Fork Assembly Nut Retention	Nov. 7, 2001	Rev 1	Optional	SR22: 0002 and subs
SA02-01	CAPS Activation Cable	Feb. 22, 2002	Orig	Optional	SR22: 0002 and subs
SA02-02	Release of Teledyne Service Information Letter SIL 00-11A	March 4, 2002	Orig	Optional	SR22: 0002 and subs
SA02-03	Release of GARMIN Service Bulletin 0203	March 19, 2002	Orig	Optional	SR22: 0002 and subs with GARMIN GNS 430 and GNC 420 units
<u>5A02-04</u>	Stiff or Sticky Power Lever	March 11, 2002	Orig	Optional	SR22: 0002 and subs
<u>A02-05</u>	Release of GARMIN Service Bulletin 0204	March 19, 2002	Orig	Optional	SR22: 0002 and subs with GARMIN, GNC 420, and GNS 430 units
<u>A02-06</u>	Release of Avidyne Service Bulletin SB 01	March 19, 2002	Orig	Optional	SR22: 0002 and subs with Avidyne EX5000C Series Multi Function Display (MFD) installed
A02-07	New Emergency Egress Placard	April 14, 2002	Orig	Optional	SR22: 0002 and subs
<u> 102-08</u>	Release of GARMIN Service Bulletin 0207	May 13, 2002	Orig	Optional	SR22: 0002 and subs with GARMIN GNS 430 and GNC 420 units
<u> 402-10</u>	Teledyne Continental Motors Service Bulletin SB 02-3	May 13, 2002	Orig	Optional	SR22: 0002 and subs
02-11	Release of Teledyne Service Information Directive SID97-3A	May 31, 2002	Orig	Optional	SR22: 0002 and subs
02-13	Partial or No Seat Track Pin Engagement	Sept. 19, 2002	Orig	Optional	SR22: 0002 and subs

Magazing Parachasada and San Garagina and Assault San San	The state of the s				10/18/14, 9
SA02-14	Vendor Service Documents	Sept. 20, 2002	Orig	Optional	SR22: 0002 and subs
<u>SA02-18</u>	Inadvertent Replenishing of the Ice Protection System with AvGas	Dec. 23, 2002	Orig	Optional	
SA02-20	Service Bulletin Numbering System	Jan. 31, 2003	Orig	Optional	SR22: 0002 and subs with Ice Protection System
SA03-01	Trim Cartridge Malfunction During Cold Weather Operation	May 5, 2003	Orig	Control of the state of the sta	SR22: 0002 and subs
SA03-02R2	Vendor Service Documents	Oct. 21, 2003	the second section with the second with	Optional	SR22: 0002 and subs
<u>SA03-04</u>	Possible Degradation of Pitch Trim	all or advantage for the engineers of these or a second device of the engineers of	Rev 2	Optional	SR22: 0002 and subs
SA03-07R1	the first of the second	Sept. 24, 2003	Orig	Optional	SR22: 0498 and subs
No. of the Contract of the Con	Crew Seat Upholstery Discoloration	Aug. 30, 2004	Rev 1	Optional	SR22: 0002 and subs (ASN 0002 through 0679 after Service Bulletin SB 2X-25-05)
<u>SA04-01</u>	Main Landing Gear Brake Line Chafing	Feb. 2, 2004	Orig	Optional	SR22: 0002 and subs
BA04-02	Vendor Service Documents	April 2, 2004	Orig	Optional	SR22: 0002 and subs with Avidyne Engine Maniforing
<u>A04-04</u>	Vendor Service Documents	Aug. 27, 2004	Orig	Optional	Gerisor Interrace Unit p/n 200-00031-000 installed
<u>A05-01</u>	Vendor Service Documents	Jan. 21, 2005	Orig	Optional	SR22: 0002 and subs
A05-02R1	Vendor Service Documents	April 14, 2005	Rev 1	Optional	SR22: 0002 and subs
105-04	Proper Braking Practices	June 30, 2005	Orig	Optional	SR22: 0002 and subs
<u> </u>	Avidyne Service Alert SA-05-001 - Primary Flight Display (PFD)	Oct. 20, 2005	Orig	Optional	SR22: 0002 and subs SR22: 0435 and subs
<u>05-06</u>	Release of Avidyne Corporation Service Bulletins 601-00006-050 and 601-00006-051	Nov. 21, 2005	Orìg	Optional	SR22: 0002 and subs
05-07	SR20/SR22 POH Clarification	Dec. 7, 2005	Orig	Optional	
05-08	Intermittent Function or Failure of Alternators	Dec. 28, 2005	Orig	Optional	SR22: 0002 and subs
06-01	Vendor Service Documents	Jan. 26, 2006		a service of a significant policy of the service policy to the service of the ser	SR22: 0002 and subs
//cirrusaircraft.com/		Jan. 26, 2006	Orig	Optional	SR22: 0002 and subs

and the state of the second state of the secon	THE REPORT OF A PARTY CONTRACT				10/18/14,
SA06-03	Discussion of Brake System Condition and Actions Taken	Jan. 30, 2006	Orig	Optional	SR22: 0002 and subs
SA06-04	Elevator Gap	Jan. 30, 2006	Orig	Optional	SR22: 0002 and subs
SA06-05	Gas Strut Rod End Fitting	Jan. 30, 2006	Orig	Optional	SR22: 0002 and subs
SA06-06	Master Control Unit Scheduled Maintenance	March 16, 2006	Orig	Optional	SR22: 0002 and subs
SA06-08	Door Hinge Rod End Bending	May 30, 2006	Orig	Optional	SR22: 0821 and subs
SA06-10F12	MFD Checklist Updates	May 24, 2007	Rev 2	Optional	SR22: 0002 and subs with Avidyne MFD, p/n 700- 00004-() and software p/n 530-00180-100 Revision 0 or later (Release 6)
<u>3A06-11</u>	XM Satellite Weather/Radio Interruption of Service	June 21, 2006	Orig	Optional	SR22: 0002 and subs with XM Satellite Weather/Radio
<u>8A06-13</u>	Electronic-Only IPC Revisions	Oct. 23, 2006	Orig	Optional	SR22: 0002 and subs
SA07-01	Vendor Service Documents	Jan. 22, 2007	Orig	Optional	SR22: 0002 and subs
A07-02	SKYWATCH® Extended Audio Callouts and Audio Volume Adjustment	Jan. 22, 2007	Orig	Optional	SR22: 0002 thru 2344 w/ SKYWATCH
A07-03	Avidyne Software Update for the MFD EX5000: Release 6.2.1	Jan. 19, 2007	Orig	Optional	SR22: 0002 and subs with MFD EX5000 Engine Pages
<u> 407-04</u>	Supplemental Type Certificate Publications Available Online	Jan. 26, 2007	Orig	Optional	SR22: 2022 and subs w/ Tornado Alley Turbonormalizing System
<u> 107-06</u>	Avidyne PFD Mandatory Service Bulletin 601- 00006-067	March 9, 2007	Orig	Optional	SR22: 0435 and subs with PFD before MOD 25 or MOD 26 and hardware revision level less than 34
107-07	Vendor Service Document	Jan. 25, 2007	Orig	Optional	SR22: 2022 thru 2369 w/ Tornado Alley Turbonormalizing System
107-09	CAPS Pick-Up Collar Support Replacement	March 29, 2007	Orig	Optional	SR22: 0002 thru 2437
07-10R2	Incompatibility conditions with non-Cirrus approved Garmin 400W-Series Navigator installations	Sept. 5, 2007	Rev 2	Optional	SR22: 0002 and subs with non-Cirrus approved Garmin 400W-Series Navigator installed

<u>SA07-11</u>	Intermittent Failure of Altitude Preselect	May 25, 2007	Orig	Optional	SR22: 0435 and subs with S-TEC System 55(x) and Avidyne PFD installed
SA07-16	Expanded Installation Instructions for B & C Specialty Products SD20, BC410 and BC425 Alternators	Sept. 14, 2007	Orig	Optional	SR22: 0002 and subs
SA07-17	Transient Voltage Suppressor Failure	Sept. 11, 2007	Orig	Optional	SR22: 0002 and subs
SA07-18R1	Autopilot Course-Intercept Turn Rate Modification - GPSS Mode	March 26, 2008	Rev 1	Optional	SR22: 0002 thru 3002 with S-TEC System 55 SR or 55X Autopilot
SA07-20	Garmin Software Service Bulletin 0706	Nov. 7, 2007	Orig	Optional	SR22: 0002 and subs
SA07-23	Garmin Software Service Bulletin 0740 Revision A	Dec. 13, 2007	Orig	Optional	SR22: 0002 and subs
SA07-24	Cold Weather Operations - Blowing Snow	Dec. 18, 2007	Orig	Optional	SR22: 0002 and subs
\$A08-01	MFD Checklist Updates	Jan. 8, 2008	Orig	Optional	SR22: 0002 and subs with Avidyne MFD, p/n 700- 00004-() and software p/n 530-00180-100 Revision 00 (Release 6) or later
A08 = 02 otronomina and course to get	Garmin Service Advisory 0745 Revision A	Jan. 8, 2008	Orig	Optional	SR22: 0002 and subs
<u>A08-03</u>	Release of Tornado Alley Turbo Service Bulletin TAT SB08-01	Feb. 8, 2008	Orig	Optional	SR22: 2022 thru 2914 with Turbonormalizing System
A08-04F1	Avidyne EXP5000 PFD Intermittent Air Data (Altitude and Airspeed) Error: Release of Avidyne Service Alert SA-08-001	Feb. 12, 2008	Rev 1	Optional	SR22: 0435 and subs with EXP5000 PFD Installed
108-05	Release of Precise Flight Mandatory Service Letter 102NMAN0005	April 28, 2008	Orig	Optional	SR22: 0821 thru 2978 w/ Precise Flight Fixed Oxygen System
<u> 108-07</u>	Aircraft Misfueling	March 26, 2008	Orig	Optional	SR22: 0002 and subs
08-08	Release of Airworthiness Directive 2008-06-28, Avidyne Primary Flight Display	April 4, 2008	Orig	Optional	SR22: 0435 and subs with EXP5000 PFD Installed
<u>08-09R1</u>	Garmin Service Alert 0811	June 5, 2008	Rev 1	Optional	SR22: 0002 and subs w/ GNS 400W Series S/W version prior to 3.20, or w/ Perspective & GDU software versions 7.00 to 9.01

20000	Kelly Agreement Coming to				10/18/14, 9
<u>SA08-11</u>	Kelly Aerospace Service Information Letter A- 131	June 19, 2008	Orig	Optional	SR22: 2022 and subs with Turbonormalizing System
SA08-13	Possible Cabin Entry of Carbon Monoxide	June 25, 2008	Orig	Optional	SR22: 1602 thru 3022 with Factory Installed Air Conditioning System except 1174, 1603-1773, 1775- 1820, 1822-1839, 1841-1862
<u>SA08-14</u>	Hartzell Propeller Inc. Alert Service Bulletin HC- ASB-61-306	July 17, 2008	Orig	Optional	SR22: 0002 and subs w/ Hartzell N7605( ) composite blades
<u>SA08-16</u>	Release of Garmin Service Advisory No. 0825	July 31, 2008	Orig	Optional	SR22: 0002 and subs w/ GNS 400W or Perspective Avionics
SA08-17	Release of Avidyne Service Bulletin No. 601- 00006-096	July 30, 2008	Orig	Optional	SR22: 0435 and subs w/ Avidyne EXP5000 PFD
SA08-18	Release of Teledyne Service Bulletin SB07-1	Sept. 2, 2008	Orig	Optional	SR22: 0002 and subs
SA08-24	Release of Tornado Alley Turbo Service Instruction TAT S108-03	Sept. 29, 2008	Orig	Optional	SR22: 2022 and subs w/ Turbonormalizing System
A08-25	Release of Garmin Service Advisory No. 0838 Revision A	Oct. 14, 2008	Orig	Optional	SR22: 0002 and subs w/ 400W Series or Perspective Avionics
A08-27	Standard Maintenance Practices - Wire-routing	Dec. 9, 2008	Orig	Optional	SR22: 0002 and subs
<u>A09-03</u>	Recently Released Cirrus Design Technical Publications	Feb. 16, 2009	Orig	Optional	SR22: 0002 and subs
<del>109-09</del>	Release of SB 2X-05-01: Extension of the Brake Assembly O-Ring Scheduled Maintenance	March 11, 2009	Orig	Optional	SR22: 0002 thru 3450
09-10	Release of Vendor Service Publications	July 14, 2009	Orig	Optional	SR22: 0002 and subs
09-11	Release of Hartzell Propeller Alert Service Bulletin HC-ASB-61-306 Revision 2	July 14, 2009	Orig	Optional	SR22: 0002 and subs w/ Hartzell N7605() composite
09-12	POH Revision Service Policy Change and Technical Publication Website Improvements	Feb. 2, 2010	Orig	Optional	blades SR22: 0002 and subs
09-13	Release of AFMS: Electrical Loading Shedding Procedures for Part 135 Commercial Operations	July 22, 2009	Orig	Optional	SR22: 0002 and subs
09-14	Release of Vendor Service Publications	Aug. 28, 2009	Orig	Optional	SR22: 0435 and subs w/ GTX 330 with software

SA09-15	Release of Garmin Service Advisory No. 0936 Revision B	Sept. 24, 2009	Orig	Optional	SR22: 0002 and subs
SA10-01	Tornado Alley Turbonormalizing System: Oil Return Line Check Valve Chafing	Jan. 27, 2010	Orig	Optional	SR22: 0002 and subs equipped with a Tornado Alley Turbo Inc. Turbonormalizing System
SA10-02	Release of Tornado Alley Turbo Service Bulletins 10-01 and 10-02	March 12, 2010	Orig	Optional	SR22: 0002 and subs equipped with a Tornado Alley Turbo Inc. Turbonormalizing System
3A10-05	Ice Protection Systems Porous Panel Wet-Out Condition and Actions Taken	May 18, 2010	Orig	Optional	SR22: 0334 and subs w/ any Cirrus Ice Protection System installed
A10-07	Supplemental Information - Using Cirrus Aircraft for 14 CFR Part 135 Charter Operations	May 25, 2010	Orig	Optional	SR22: 1005 and subs
A10-08	Safety Information - Oxygen System Best Practices	June 1, 2010	Orig	Optional	SR22: 0002 and subs w/ Supplemental Oxygen Systems
A10-10	Release of SPECIAL AIRWORTHINESS INFORMATION BULLETIN CE-10-33: Engine Exhaust	July 12, 2010	Orig	Optional	SR22: 0002 and subs
<u>A10-11</u>	Approach and Landing Accident Reduction	Sept. 8, 2010	Orig	Optional	SR22: 0002 and subs
A10-12	Release of Garmin Service Advisory No. 1041 Revision A	Oct. 26, 2010	Orig	Optional	SR22: 0002 and subs w/ GNS 420W/430W s/w v3.30 or later, or w/ Perspective Avionics s/w v0764.09 and prior
A10-13	Obtaining Appropriate Approvals to Service Cirrus Airframe Parachute System	Nov. 16, 2010	Orig	Optional	SR22: 0002 and subs
410-14	Release of Hartzell Engine Technologies Service Bulletin 040: Turbocharger CHRA Contamination	Nov. 18, 2010	Orig	Optional	SR22: 0002 thru 3689 equipped with a Tornado Alley Turbo Inc. Turbonormalizing System
A10-15	Release of Vendor Service Publications	Dec. 7, 2010	Orig	Optional	SR22: 0002 and subs w/ GNS 420W/430W, or w/ Perspective Avionics
A11-03R1	Release of Tornado Alley Turbo Service Instructions SI11-01 and SI12-02	Dec. 17, 2012	Rev 1	Optional	SR22: 0002 and subs w/ Turbonormalizer Installed per STC SA10588SC
<u> 111-05</u>	Recently Released Technical Publications and Associated Improvements	June 30, 2011	Orig	Optional	SR22: 0002 and subs
A <u>11-07</u>	Release of TAT Turbo Service Publications SI11- 03 and SB11-04	Sept. 6, 2011	Orig	Optional	SR22: 0002 and subs with Turbonormalizer Installed per STC SA10588SC and SE10589SC

		Pilot's Operatir	ng Handbook		
<b>V</b>	Service	Sept. 23, 2014	Rev 7	Optional	SR22: 0002 and subs
SIL12-05R7	Year Overhaul Requirements  List of Aircraft Permanently Removed from	Sept. 21, 2010	Orig	Optional	SR22: 0001 and subs
<u>SA13-09</u> SIL10-01	Release of Avidyne Service Information Letter 606-00170-003 : Autopilot Disconnect Cirrus Airframe Parachute System (CAPS) 10-	Dec. 11, 2013	Orig	Optional	SR22: 0435 and subs w/ DFC90 or DFC100 modifications
<u>SA13-07R1</u>	Information Directive - Cylinder Bore and Piston Fit Specifications	July 7, 2014	Rev 1	Optional	SR22: 0002 and subs
Note that the second of the se	Release of Continental Motors Service	Aug. 26, 2013	Orig		SR22: 0002 and subs
<u>SA13-04R1</u> <u>SA13-05</u>	Recommendations for Improved Reliability of Tire Tubes Elevator Hinge Pin Inspection	March 4, 2014	Rev 1	Optional	SR22: 0002 thru 4045 except 4031, 4033, 4044
SA13-03 IW 10/15/14	Release of Continental Motors Critical Service Bulletin CSB08-3B: Throttle and Mixture Control Levers  Recommendations for James 4-5, 1999	April 29, 2013	Orig	Mandatory	SR22: 0002 thru 3346
SA13-02	Release of Garmin Communiqué Regarding ICAO Flight Plan FAA Form 7233-4	April 11, 2013	Orig	Optional	SR22: 0002 and subs
JA By engin		July 2, 2012	Orig	Mandatory	SR22: 0002 and subs
<u>SA12-01</u>	AmSafe Inflator Assembly Replacement Time Interval Clarification	Feb. 7, 2012	Orig	Optional	SR22: 0795 and subs except 0796-0819
Service and the service of the servi	Fine Wire Spark Plugs	Oct. 20, 2011	Orig	Optional	SR22: 0002 and subs with Turbonormalizer Installe per STC SA10588SC and SE10589SC

13772-001E	SR22 POH EASA (Avidyne)	May 9, 2011	Rev A10	Optional	SR22: 0002 and subs operating under European Union Requirements
21400-001	SR22 POH Brazilian (Avidyne)	June 27, 2011	Rev 6	Optional	SR22: 0002 and subs operating under ANAC of Brazil Requirements
		POH R	evision		
Advantage of the second second to the second second	TO CONTROL OF THE CON	SR22 Pilot's Operating	g Handbook Revisi	ons	
13772-001RA10	SR22 POH Revision FAA (Avidyne)	May 31, 2011	Rev A10	Optional	SR22: 0002 and subs
21400-001R6	SR22 POH Revision Brazilian (Avidyne)	June 27, 2011	Rev 6	Optional	SR22: 0002 and subs operating under ANAC of Brazil Requirements
enganisarang mana esta yan yan yan berberang kan		POH Sup	plement		
	SF	R22 Pilot's Operating F	Handbook Supplem	en anno a constante de constante Constante de constante d	
001 Log of Supplements	SR22 POH Supplement Log (Avidyne)	Nov. 20, 2013	Rev A10	Optional	SR22: 1005 thru 2978 w/o Perspective Avionics
3772-101R2	Garmin GMA 340 Audio System	July 18, 2005	Rev 2	Optional	SR22: 0002 and subs
3772-102	Garmin GTX 327 Transponder	Dec. 12, 2000	Orig	Optional	SR22: 0002 and subs
3772-103R2	Garmin GNS 430 GPS Navigator	Aug. 15, 2007	Rev 2	Optional	SR22: 0002 and subs
3772-104R2	Garmin GNC 420 GPS Navigator	Aug. 15, 2007	Rev 2	Optional	SR22: 0002 and subs
3772-105 	Sandel Avionics SN3308 Navigation Display	Jan. 29, 2001	Orig	Optional	SR22: 0002 and subs
8772-107F1	S-Tec System Thirty Autopilot with GPSS	Dec. 7, 2004	Rev 1	Optional	SR22: 0002 and subs
772-108R6	S-Tec System 55X Autopilot w/ Altitude Selector/Alerter	May 9, 2011	Rev 6	Optional	SR22: 0002 and subs
772-109R2	Approved Oxygen Systems	Jan. 6, 2010	Rev 2	Optional	SR22: 0002 and subs
772-111R2 L	-3 Avionics Systems SkyWatch Traffic Advisory	March 27 2007	Rev 2	Ontional	SR22-0002 and quibs

A Burk 6 di deserció de la 1 di Burca de deserció de la 1 di Burca de deserció de la 1 di Burca de	System			opnone.	C 2202 a.i. 2222
13772-115R10	Ice Protection System	Sept. 20, 2012	Rev 10	Optional	SR22: 0334 and subs
13772-118R1	Winterization Kit	Dec. 7, 2004	Rev 1	Optional	
13772-119	SR22 Airplanes Registered in Israel	Dec. 3, 2003	Orig	Optional	SR22: 0002 and subs
13772-120	Garmin GTX 330 Mode S Transponder	July 3, 2004	Orig	Optional	SR22: 0002 and subs
<u>13772-121R1</u>	Honeywell KGP 560 Terrain Awareness/Warning System	Dec. 15, 2007	Rev 1	Optional	SR22: 0002 and subs
13772-123R1	Avidyne Flight Director	Dec. 15, 2007	Rev 1	Optional	SR22: 0002 and subs
13772-124R1	Avidyne EMax™ Engine Instrumentation	Dec. 15, 2007	Rev 1	Optional	SR22: 0002 and subs
13772-125R1	Avidyne CMax™ Electronic Approach Charts	Dec. 15, 2007	Rev 1	Optional	SR22: 0002 and subs
13772-126R1	XM Satellite Weather System	Dec. 15, 2007	Rev 1	Optional	SR22: 0002 and subs
13772-129R2	Hartzell Compact Series Propeller w/ Composite Blades	Aug. 26, 2009	Rev 2	Optional	SR22: 0002 and subs
3772-131R2	Artex ME406 406 MHz Emergency Locator Transmitter System	Jan. 6, 2010	Rev 2	Optional	SR22: 0002 and subs
3772-132R1	Garmin 400W-Series WAAS-Enabled GPS Navigator	Nov. 11, 2007	Rev 1	Optional	SR22: 0002 and subs
3772-132R2	Garmin 400W-Series GPS Navigator	Oct. 29, 2013	Rev 2	Optional	SR22: 0002 and subs
3772-142	SR22 Airplanes Registered in Russia	Jan. 20, 2009	Orig	Optional	SR22: 0435 and subs
3772-143R2	Part 135 - Electrical Loading Shedding	Jan. 6, 2010	Rev 2	Optional	SR22: 0002 and subs
3772-145R1	SR22 Airplanes Registered in Argentina	Nov. 13, 2013	Rev 1	Optional	SR22: 0002 and subs
9772-148R1	SR22/22T Airplanes Registered in Chile	March 11, 2013	Rev 1	Optional	SR22: 0002 and subs
3772-154	SR22 Airplanes Registered in Egypt	April 7, 2014	Orig	Optional	SR22: 0002 and subs

#### SR22T Pilot's Operating Handbook Supplements

entalisme de commune estado de promoto de la composição de estado de la composição de la co		SR2X Miscell	O Statement State Company		
	Avidyne MFD Checklists Turbo Pre G3	Sept. 25, 2011	Rev A10	Optional	SR22: 0002 thru 2437 except 2334, 2420
eG3 IrboPreG3	Avidyne MFD Checklists Pre G3	Sept. 25, 2011	Rev A10	Optional	SR22: 0002 thru 2437 except 2334, 2420
reG3	of managers, the second continues of the second continues and the Second continues and the second continues are	SR22 Avidyne MF	FD Checklists		
And Apple	SR22 Abbreviated Checklist (Pre-G3 + Turbo)	July 1, 2011	Rev A10	Optional	SR22: 0002 thru 2437 except 2334, 2420
3728-002		estate ( ) a supplier to the second of the s	Rev A10	Optional	SR22: 0002 thru 2437 except 2334, 2420
3728-001	SR22 Abbreviated Checklist (Pre-G3)	July 1, 2011	The state of the S		en e
	A CONTRACTOR OF THE CONTRACTOR	SR22 Abbreviat	ted Checklist	THE PARTY OF THE P	типоского потежности, и и и предоставления и и потежности и поставления подраждения объекторования и поставления под поставления поставлен
Gertalensemple grevitation permit anni and in car you fill production as anniugen of the ear		Check	dist		
	SR22/22T Airplanes Registered in Mexico	Sept. 24, 2013	Rev 1	Optional	SR22: 0002 and subs
13772-149R1	and the second s	Dec. 7, 2010	Orig	Optional	SR22: 0002 and subs
<u>13772-147</u>	SR22/22T Airplanes Registered in Colombia		Rev 2	Optional	SR22: 0002 and subs
13772-114R2	SR22 / SR22T Airplanes Registered in Canada	Sept. 24, 2013	Pou 0	The second secon	STILL, OUG AND SUDS
13772-110R2	L-3 Avionics Systems WX500 Stormscope Sensor	March 18, 2013	Rev 2	Optional	SR22: 0002 and subs
	· Committee of the comm				

Rev 14.01

Optional

Feb. 1, 2013

SR2X Technical Publications Suite DVD-ROM

16330-001

SR22: 0002 and subs

EXPENSE OF THE PROPERTY OF THE		THE PARTY OF THE PROPERTY OF THE PARTY OF TH			10/16/14,
		Ger	neral	THE RESERVE AND A SECURE OF THE PROPERTY OF TH	An incipy for the commence of the control of the co
2007-14-03	CAPS Pickup Collar	Aug. 16, 2007	Orig	Optional	SE22: 0000 there 0.407
2008-03-16	Rudder-Aileron Interconnect	March 11, 2008	Orig	Optional	SR22: 0002 thru 2437
2008-14-13	Upper Door Hinge	Aug. 14, 2008	Orig	Optional	SR22: 0002 thru 2437 except 2334, 2420
2009-05-05	Avidyne Primary Flight Display	April 3, 2009	the many the control of the second of the se	reference on the second section of the section of the second section of the sect	SR22: 0795 thru 2912 except 0796-0819
2009-26-01	Ice and Rain Protection	and the first of the second se	Orig	Optional	SR22: 0002 and subs w/ Avidyne PFD P/N 700-00006- 000, -001, -002, -003, -100
	ioo and Haim Protection	Dec. 21, 2009	Orig	Optional	SR22: 0334 and subs w/ Ice Protection
		Temporar	ry POH		
Biothyriagon (1884) and the second of the se		SR22 Pilot's Operating F	Handbook Rev	isions	However, where the property of
<u> </u>	Range / Endurance Profile Temp Rev	June 30, 2011	Orig	Optional	SR22: 0002 thru 2437 except 2334, 2420
POH 13-08R1	CAPS System	Oct. 29, 2013	Rev 1	Optional	SR22: 0002 and subs w/o Perspective Avionics
		SR22 / SR22T Serv	rvice Manua'	ls	THE SAME THE LEGISLE AND THE
2AMM_TR_05-10-07	Time Limits	Jan. 1, 2014	Orig	Optional	
2AMM_TR_05-20-06	Scheduled Maintenance	Jan. 1, 2014	Orig	the control of the co	SR22: 0002 and subs
PAMM_TR_12-10-03	Replenishing	Jan. 1, 2014	Orig	Optional Optional	SR22: 0002 and subs
AMM_TR_12-20-01	Scheduled Servicing		The same to the desire the same to the sam		SR22: 0002 and subs
AMM_TR_20-50-01	Safetying	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
AMM_TR_32-00-02	Landing Gear	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
AMM_TR_32-10-01		Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
	Main Landing Gear	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
cirrusaircraft com/support/					

Water the control of					10/18/14
22AMM_TR_32-20-05	Nose Gear	Jan. 1, 2014	Orig	Optional	
22AMM_TR_32-41-01	Wheels	Jan. 1, 2014		the state of the state of the part and the state of the s	SR22: 0002 and subs
22AMM_TR_32-42-04	Brakes	A STREET, AND A STREET, ASSESSED ASSESSED ASSESSED ASSESSED.	Orig	Optional	SR22: 0002 and subs
22AMM_TR_55-20-01		Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
All the approximate programs of the second s	Elevator	Aug. 26, 2013	Orig	Optional	SR22: 0002 and subs
22AMM_TR_95-00-01R1	Special Purpose Equipment	Nov. 15, 2013	Rev 1	Optional	
22AMM_TR_AMM-Intro- 01	Introduction	Jan 1 2014			SR22: 0002 and subs
22IPC_TR_24-30-03-	en e	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
01R1	Master Control Unit 100	Nov. 15, 2013	Rev 1	Optional	SR22: 0002 and subs
22IPC_TR_24-30-04-01	Master Control Unit 120	Nov. 15, 2013	Orig	Optional	
22IPC_TR_24-30-05-01	Master Control Unit 130	Nov. 15, 2013	Orig	Provides to the contract of paint and another provide to the section of the contract of the provide to the contract of the con	SR22: 0002 and subs
22IPC_TR_25-10-01-01	Forward Seat	Jan. 1, 2014	The later of the system of the	Optional	SR22: 0002 and subs
22IPC_TR_25-10-02-01	Att Cont	oan. 1, 2014	Orig	Optional	SR22: 0002 and subs
22IPC_TR_32-10-02-01	Aft Seat	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
the contract of the contract o	Main Landing Gear	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
2IPC_TR_32-20-02-01	Nose Landing Gear	Jan. 1, 2014	Orig	Optional	of the control of the first transfer and the control of the contro
2IPC_TR_32-42-01-01	Brake System	Jan. 1, 2014	Orig	and one consistence of the section o	SR22: 0002 and subs
2IPC_TR_32-42-02-01	Brake Assembly	Copy and any district language and copy and the copy and	The state of the s	Optional	SR22: 0002 and subs
2IPC_TR_71-00-02-01		Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
the analyses are the first war to prove the first war to be a selected as a second and are selected by the first for	Baffling	Jan. 1, 2014	Orig	Optional	SR22: 0002 and subs
2WM_TR_24-30-01R1	DC Generation	Nov. 15, 2013	Rev 1	Optional	SR22: 0002 and subs
WM_TR_34-10-02	Clock/Oat Gage	July 26, 2013	Orig	Optional	The second section and a second section of the section of the second section of the section of the second section of the section of
WM_TR_95-00-01R1	Special Purpose Equipment	Nov. 15, 2013		and a second of the control of the c	SR22: 0002 thru 0820
//elwat		1101. 10, 2016	Rev 1	Optional	SR22: 0002 and subs

### AD NOTES COMPLIANCE RECORD

Airframe - Cirrus - SR22

2293

Engine - Teledyne Continental - IO-550-N

689996

Propeller - Hartzell - PHC-I3YF-1

Appliance - Ignition Switches - ACS

Appliance - Magnetos - TCM (formerly Bendix) S-20 series

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
2005-12-06	Prevent failure of the magneto impulse coupling assembly	1/11/08 520	as per 6.2.2			1020	400007005
2006-07-06	To detect, correct, and prevent damage to the fuel line and wire		PCW	X	Â	1020	400087835
2006-19-10	To prevent the crew seats from folding forward during emergency landing		PCW	X			
2006-21-03	Prevent overheating damage to the brake caliper piston O-ring seals	1/11/08 520	replaced all seals	x			les-
2007-14-03	To correct pick-up collar support fasteners of the CAPS		pcw	X			
2007-24-13	To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions		N/A by S/N	X			

[ 1 A				2000-000-000-000-000-000-000-000-000-00		
	ving Civil Aviation Thority/Country:	2.			-	3. Form Tracking Number:
FAA	A/United States	Section of the section of the section of	THORIZED RE	LEASE VORTHINESS A	CERTIFICATE APPROVAL TAG	83100-1-CG
	zation Name and Address:		AMSAFE, INC 1043 NORTH 47 AV PHOENIX, AZ. 85043	Æ	CERT NO. I6AR839J	5. Work Order/Contract/Invoice Number: 83100-1 0 PAGES ATTACHED
6. Item:	7. Description:		8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	ELECTRONIC MOI ASSY DUAL/SINGL		508358-421	1	RA15SEP14-67	SEE BLOCK 12
12. Rem	arks: DRAWING: REV: OLD SERIAL EXPIRATIO		508358 U 25SEP06-4 0921		· a	
"REBUI	LT TO ORIGINAL P	AH'S SPECI	FICATIONS IN ACCORDANCI	E WITH 14 CFI	R 43.3(j)"	
13a. Certifi	es the items identified abo	ve were manufa	actured in conformity to:	14a. □ 14 C	FR 43.9 Return to Service	Other regulation specified in Block 12
	Approved design data an Non-approved design dat	d are in a condi	ition for safe operation. lock 12.	Certifies and desc	that unless otherwise specified in Bloc ribed in Block 12 was accomplished in Regulations, part 43 and in respect to t	k 12, the work identified in Block 11
13b. Author	rized Signature:	$\nearrow$	13c. Approval/Authorization No.:	14b. Authoriz	zed Signature:	14c. Approval/Certificate No.:
				Chias	Don	PQ1967NM
13d. Name	(Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (T	yped or Printed):	14e. Date (dd/mmm/yyyy):
/				C	HRIS GLASSMEYER	15/SEP/2014
			User/Installe	r Responsibilit	ies	
It is importa	nt to understand that the	existence of this	document alone does not automatically	constitute author	ity to install the aircraft engine/propell	er/article
Where the u	ser/installer performs wor essential that the user/inst	k in accordance	e with the national regulations of an air at his/her airworthiness authority acce	vouthings the - !	1 11CC	
Statements in national regu	n Blocks 13a and 14a do no lations by the user/install	ot constitute ins er before the air	stallation certification. In all cases, airc reraft may be flown.	raft maintenance r	ecords must contain an installation cer	tification issued in accordance with the

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

AmSafe Aviation

#### CUSTOMER REBUILD/ALTERATION ORDER TEAR DOWN REPORT

CRO No: 83100 Date: 09/05/14

Cust: RDD ENTERPRISES

Part: 508358-421 Ouantity: 1.0

Cust PO:

so#: 83/00-)

Pt Name: ELECTRONIC MODULE ASSY

Cust Part:	Drawing: 508		Rev: U	
	RAISSEP 14	Mfg Dt: A0906 /- らフ	Average de com	
PARTS NEED RECERT	REASON FOR RETURN(			
TARID NEED RECERI				
INVESTIGATION BY: MARGAN Confirmed: Other:	RITA Chunge	1)4/1-0/4/6p Assy:	Date:	09/05/14
Disposition: REBUILD Service Bulletins:			Freight: (	 CUST : CUST
WORK INSTRUCTIONS BY:	MC		Date: 9/	15/14
W				
Disassemble Hdwr/Non		rap		
NC Inspect for Servicea	bility	ETDOM DEPO	_	
Record Hardware Lot#		FIRST PIEC DIMENSION		ACTUAL
WA Reweb Required ALC	9/5/11			
MC Relabel to include R	in date code			
Clean Component/Assy  (1) (1) (1) (2)  Replace hardware/Rec				
Manufacture First Pi		, ) \	1.1	2
Rebuild remaining un		1.6	77	
Final Inspection		19/		a
FAA Return to Service	e Tag# <i>83/00-1-66</i>			
S/N 25 SEP06-	ý			
LN 0710004	4 )			
Kashee Battery	9/15/14/0			
/	,			-
FPIOK AB				N N
Am-Safe Aviation Form	No. A-013 (REV 02/	19/14)		

ional Aviation 1. Approving 3. Form Tracking Nun Authority Country: **AUTHORIZED RELEASE CERTIFICATE** FAA/United States 11 26961 FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG 4. Organization Name and Address: WULFSBERG ELECTRONICS DIVISION 5. Work Order/Contract/Invoice 6400 WILKINSON DRIVE Number: 062150 PRESCOTT, ARIZONA 86301 PT2204NM 6. Item: Description: Part Number: 9. Eligibility:\* 10. Quantity: 11. Serial/Batch Number: 12. Status/Work: ME406,452-6499,BATT PCK, RPLC 455-0012 N/A 125 N/A NEW 13. Remarks: DOMESTIC SHIPMENT AIRWORTHINESS APPROVAL THE PARTS SHIPPED UNDER THIS APPROVAL WERE PRODUCED BY WULFSBERG ELECTRONICS INC, THIS PART IS A SUBTSO OF A TSO'd ARTICLE TSO C126, C91a.. NO SERIAL NUMBER REQUIRED. 14. Certifies the items identified above were manufactured in conformity to: 14 CFR 43.9 Return to Service Other regulation specified in Block 13 Approved design data and are in a condition for safe operation. Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Black 13 was accomplished in accordance with Title 14. Code of Non-approved design data specified in Block 13. Pederal Regulations, part 43 and in respect to that work, the items are approved for return to service. 15. Authorized Signature: 16. Approval/Authorization No.: 20 Authorized Signature: 21. Approval/Contificate No. DMIR833119NM 17. Name (Typed or Printed): 18. Date (m/d/y): 22. Name (Typed or Printed): 23. Date (m/d/y): Angie Rose Pribble Mar/31/2011 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01) (Computer Generated)

\*Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

C	onform Inspection Record	1. Project Nur	mber, TIA/Reque	ate: Export Air	worthiness	2. SHEET 1 o	f 1 Sheets
<ol> <li>App</li> </ol>	licant/Manuracturer: Wulfsberg Electronics D	ivision	The same of the sa				1 Toncets
OTHER STREET			4. Begir	ning Date 3/31/2011		5. Ending Da	ate: 3/31/2011
<u> Chambrie</u>	el: N/A		7. Inspected By	y: Angie Rose Pribble D	MIR833119NN	to a consideration of the construction of the	en la company de
em	9. Nomenclature of Item Inspected	<ol><li>Drawing, Document, Specifietc.</li></ol>	ication,	11. Revision and		ems Determined	13. Comments
1	ME406,452-6499,BATT PCK, RPLC	455-0012		Δ	SAT. 125	UNSAT.	
				6/25/2010	125		Assign#: 26961

Wulfsberg Electronics Division  A Chelton Group Company  Prescott, AZ 86301 U.S.A.	Manufacturer's (	Certificate of Conform	Castomer 115.
Manufacturer: Wulfsberg Electronics Division 6400 Wilkinson Drive Prescott, AZ 86301 (520) 708-1550	SUITE 20	ORT SOUTH PARKWAY	AVIAL01 Sales Order: 062150 Program Name:
Customer PO# 154409	A	Mfr. Packing List:	085271
Additional Information*:			
Eligibility:	Sub- T50	C126/C91a	
PO Item# Mfr. PN			
	Rev Description	OT	V
455-0012	Rev   Description	ATT PCK,RPLC 12	
455-0012	ME406, 452-6499, E SN(s) N/A	A TTT DOW DDI G	5

Approving National Aviation Authority/Country:

### **AUTHORIZED RELEASE CERTIFICATE**

3. System Tracking Ref. No.

FA	AA/UNITED STATES	FAA Form 813	0-3, AIRWOR	THINESS APPR	OVAL TAG	RM	IA 6362122
4. Organ		al 1200 E 151st Olathe, KS	66062 Cert	tificate No. G6XR	582Y		der Contract/Invoice Number: MA 6362122
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Num		12. Status/Work:
1.	GNS430	011-00280-10	N/A	1	97124117		REPAIRED
The Main No. 9901 installation complies NO. 0207.	MARKS: Confirmed Problem. Replaced M lemented. Updated software to latest version and K to Return to service.  In and GPS software is at the latest revision. The polytope of the properties of the latest revision. The polytope of the properties with the previous listed Service Bulletin NO. 00 to complies with the previous listed Service Bulletin NO. 00 to This unit complies with Mod 5 status per Service tifies that the work specified in block 12/13 was 1 on this unit was done to meet the requirement.	e Garmin Pilot's Guide & Reference manual G. 007, 0009, 0011, 0014, 0016, 0020, 0021, 001 lletins. If this unit is part of a dual unit installate. This unit compiles with Mod 2 status per rvice Bulletin NO. #211.	PN 190-00140-00 is being 22, 0105, 0107, 0116, 020 tion Garmin recommends Service Bulletin NO. 010	g provided to reflect the chapter of the component is read UALITY ASSUMENT OF THE CHAPTER OF THE	inge in the unit's operation per to 3008, 0309, 0502, 0515, 05 me software levels. It is the representation of the software levels and the software levels are service and the software levels. It is the representation of the software levels. It is the representation of the software levels. It is the representation of the software levels and the software levels are software levels. It is the representation of the software levels and the software levels are software levels. It is the representation of the software levels and the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels. It is the representation of the software levels are software levels are software levels. It is the representation of the software levels are software levels are software levels. It is the representation of the software levels are software	er software update. This unit co 21 and 0706. It is the responsibite esponsibility of the installer to letin NO. 0203. This unit comp	ites in 3-D navigation. Unit passed all ATE mplies with Garmin's Service Bulletins lity of the Installer to verify that the assess installation compatibility. This unit plies with Mod 4 status per Service Bulletin
	All renaired or replaced	I GARMINIMIS DAVE 1)90-day warrant	FAA R	INSPECTE EPAIR STATION N	O. FJTR920 D		
4 Corti	fine the items identified above	Continue de la po-day warrant	4				
	fies the items identified above were				9 Return to Service		ons specified in Block 13
	pproved design data and are in cond	ition for safe operation		Certifies that unle	ess otherwise specified	in block 13, the work is	dentified in Block 12 and
N	on-approved design data specified in	ı block 13		described in Bloc Regulations, part	k 13 was accomplished to the	ed in accordance with Ti	tle 14, code of Federal pproved for return to service.
5. Autho	rized Signature	16. Approval/	Authorization No.:	20. Authorized Signatu	ire:	1/2	21. Approval/Certificate No.:
	N / A	1	N / A		Warge!	11)	G6XR582Y
7. Name	(Typed or Printed	18. Date (m/d		22. Name (Typed or Pri	nted)	P S	23. Date (m/d/y)
	N / A		N / A		Paige E. Bartz	3	1/21/2008
				Responsibilities	-		
It is imp	ortant to understand that the existen	ce of this Document alone does not	automatically cons	titute authority to ins	call the port/componen	t/agamah le	
Where t block 1. block 1.	he user/installer performs work in ac it is essential that the user/installer o	ecordance with the national regulation contains at the contains that his/her airworthiness at	ons of an airworthin athority accepts part	ness authority differer ts/components/assem	nt than the airworthine olies from the Airworth	ss authority of the count hiness Authority of the c	country specified in
national	nts in block 14 and 19 do not constit regulations by the user/installer befo	ore the aircraft may be flown.	cases, aircraft main	tenance records must	contain an installation	certification issued in a	accordance with the

1. Approving National Aviation Authority/Country: 3. Form Tracking Number **AUTHORIZED RELEASE CERTIFICATE** 060210DWC-1 **FAA/UNITED STATES** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG 4. Organization Name and Address: 5. Work Order/Contract/Invoice Precise Flight, Inc., 63354 POWELL BUTTE ROAD, BEND, OR 97701 Number: 72387 6. Item: 7. Description: Part Number: Eligibility:\* 10. Quantity: Serial/Batch Number: 11. 12. Status/Work: O2 Display Logic Assv. 100N2020-1 See AML LRD00024 SEE BLOCK 13 13. Remarks: REBUILT TO ORIGINAL PAH'S SPECIFICATION UNITS HAVE BEEN DISASSEMBLED, CLEANED, INSPECTED, REBUILT AS NECESSARY, REASSEMBLED, & TESTED TO THE CURRENT PFI SPECIFICATIONS. PARTS USED: (1) EL 03016, (2) SP 09520 P/N 100N2020-1 IS A COMPONENT OF 102N0001-1 AS CALLED OUT IN THE PFI SUPPLMENT NO. 2 14. Certifies the items identified above were manufactured in conformity to: □ 14 CFR 43.9 Return to Service Other regulation specified in Block 13 Approved design data and are in a condition for safe operation. Certifies that unless otherwise specified in block 13, the work identified in Block 12 Non-approved design data specified in Block 13. and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. 15. Authorized Signature: 16. Approval/Authorization No.: 20. Authorized Signature: 21. Approval/Certificate No.: PO0093NM 17. Name (Typed or Printed): 18. Date (m/d/y): 22. Name (Typed or Printed): 23. Date (m/d/y): **DAVID CRAIG** JUN702/2010 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

1. Approving National Aviation Authority/Country:

### AUTHORIZED RELEASE CERTIFICATE

3. Form Tracking Number 021910DWC-1

FAA/U	NITED STATES		EAA For	n 8130 3	AIDWODTHDEG	CENT	FICALE			
4. Organiza	tion Name and Address:		TAATOH	11 0130-3,	AIRWORTHINES	SAPPROVALTA	G			
Precise Flio	ht Inc. 63254 DOWELL	Directo					~-	5. Wo	rk Order er: 71451	Contract/Invoice
6. Item:	ht, Inc., 63354 POWELL 7. Description:							Numb	er: /1451	
o, rtem.	7. Description:	8.	Part Number:	9.	Eligibility:*	10. Quantity:	11. Serial/Batch Nu	ımber:	12.	Status/Work:
1 13. Remarks	Bottle Assy.	10	2N0100-1	See Af	ML	1	REG. S/NHPR100142 BOT. S/N 1543	1		LOCK 13
	s. TO ORIGINAL PAH'S SE	PECÍFICAT	TION		п	91				
UNITS HAV	/E BEEN DISASSEMBLI CD: (1) RC 026N2001-3, (	ED, CLEAN	ED, INSPECTED, RE	BUILT AS	NECESSARY, REA	SSEMBLED, & TES	TED TO THE CURREN	NT PFI S	PECIFIC	ATIONS.
	00-1 IS A COMPONENT			IN THE	PFI SUPPLMENT N	0. 2	-			
☐ Appro	the items identified above	n a conditio	n for safe operation.	to:	Certifies t	egulations, part 43 an	vice	work ide	ntified in	Block 12
	d Signature:		16. Approval/Author	ization No.	: 20. Authorized	Signature:	9	21. A PQ0	pproval/ 993NM	Certificate No.:
7. Name (Typ	ped of Printed):	,	18. Date (m/d/y):		22. Name (Types DAVID CRAIG	for Printed):	410		ate (m/d/ 19/10	y):
		",		User/In	staller Responsi	hilidi				
is important	to understand that the ex	istence of th	is document alone does	not autom	aticelly and it	bilities				
here the user ock 1, it is es Block1.	/installer performs work sential that the user/instal	in accordance ler ensures i	an with the						e country the coun	specified in try specified

in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

### The GILL Battery Log

# RECOMMENDED PRACTICES FOR TAKING THE BEST POSSIBLE CARE OF YOUR AIRCRAFT BATTERIES

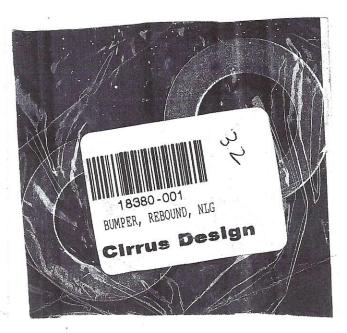






Gill Maintenance Log Form QA-002W January 2011

TBP DWG. NO. 1555 REV F





FAA	Authority/Country: A/UNITED STATE	FAA F	AUTHORIZED RELEASE CERTIFICATE AA FORM 8130-3, AIRWORTHINESS APPROVAL TAG  2. Form Transling Number: 2750283				
and Addre	Cessna ssna Parts 5800 E Pawr	a Aircra Distri nee, Wic	ft Compa bution [ chita, K	any (PC4) Dept. 702 S 67218		5. Work O	rder/Contract/Invoice Number:
6. Item:	7. Description:	8. Part Number:	er Herman	9. Eligibility: *	10. Quantity:	11. Serial/Batch Num	nber: 12. Status/Work:
1	GASKET	653487		N/A	6	N/A	New
1					PO4	38550	
	s the items identified above w Approved design data and are in Non-approved design data spec	in a condition for safe		19. 14 CFR 43. Certifies th Block 12 ar Title 14, Co	Return to Sen		igulation specified in block 13 ick 13, the work identified in nplished in accordance with and in respect to that work
	Approved design data and are i	in a condition for safe		Certifies the Block 12 ar Title 14, Co the items a	Return to Sen it unless others d described in de of Federal R e approved for	rice Other ro	ogulation specified in block 13 ock 13. The work identified in militabed in aboordance with and in respect to that work. 21. Approval/Certificate No.:
15. Autho	Approved design data and are in Non-approved design data spectorized Signature:	in a condition for safe scillad in Block 13.	operation.	Certifies the Block 12 ar Title 14, Co the items a	Return to Sen it unless others d described in de of Federal R e approved for	rice Other ra	ock 13, the work identified in halfshed in accordance with and in respect to that work,
15. Author  17. Name	Approved design data and are in Non-approved design data spectorized Signature:	in a condition for safe colled in Block 13.	ODA~10	Certifies the Block 12 at Title 14, Control the issue a horization No.:	i Return to Sen it unless others d described in de of Federal R e approved for 20. Authoria	rice Other ra	ock 13, the work identified in halfshed in accordance with and in respect to that work,

•

				1.0		
Approving National Aviation Authority/Country:  FAA/United States  2.  A	UTHORIZI FAA Form 81	The state of the s	EASE CE		ГЕ	3. Form Tracking Number: 7283/391
4. Organization Name and Address: Michelin Aircraft Tire Company, LLC 515 Michelin road Greenville, SC 29605 (TSOA PT 1283 CE)	57 Mc	elin Siam Co., oo 6 Nongplakr plamore, Nongk		0 (TSOA PT 12830	CE-DX)	5. Work Order/ Contract/ Invoice Number: DIDS7283N4
6. Item: 7. Description: 8.	Part Number:	9. Eligibili	y: * 10. Quant	ity: 11. Serial/I	Batch Number:	12. Status/Work:
1 15x6.0-6/120	072-449-0	N/A	1	720	1W00405	NEW
14. Certifies the items identified above were manufact  ☐ Approved design data are in a condition for safe of ☐ Non-approved design data specified in Block 13.  15. Authorized Signature:	•	prization No:	Certifies that unle	k 13 was accompl 43 and in respect	fied in Block 13, the ished in accordant to that work, the	the work identified in Block 12 and the work identified in Block 12 and the with Title 14, Code of Federal electrons are approved for return to 21. Approval/ Certificate Number:
g- 5	DMIR 51	11237CE		NA		NA
17. Name (Typed or Printed):  M.Jittakorn Sukto	18. Date (m/d/y): <b>30-</b> 6	Jul-07	22. Name (Typed	or Printed): NA	2	23. Date (m/d/y): NA
	U	ser/Installer R	esponsibilities			
It is important to understand that the existence of this described where the user/installer performs work in accordance we block 1, it is essential that the user/installer ensures that block 1.  Statements in Blocks 14 and 19 do not constitute install the national regulations by the user/installer before the	with the national regulat t his/her airworthiness a ation certification. In a	ions of an airwe	orthiness authority of spart/components/a	lifferent than the air	rworthiness author	rity of the country specified in thority of the country specified in

NSN: 0052-00-012-9005

\*Installer must cross-check eligibility with applicable technical data.

FAA Form 8130-3 (6-01)



#### FAA UNIT SERVICE REPORT

RMA NUMBER 6362122

**UNIT NAME** 

**GNS430** 

SERIAL NUMBER

97124117

**UNIT NUMBER** 

011-00280-10

SERVICE START DATE SERVICE

COMPLETION DATE

RETURNED TO SERVICE BY

1/18/2008

1/21/2008

1652

UNIT DISCREPANCY

Low Battery Massage

#### REPAIR SUMMARY

Confirmed Problem. Replaced Memory Battery to correct the return issue. Replaced lens for cosmetics. Reloaded GPS software to fix a non related issue found during testing. Confirmed all applicable hardware modifications have been implemented. Updated software to latest version and aligned unit to optimum performance. Master cleared to restore unit to it's original factory settings and restored user waypoint data. Unit acquired live satellites in 3-D navigation. Unit passed all ATE testing. OK to Return to service.

The Main and GPS software is at the latest revision. The Garmin Pilot's Guide & Reference manual GPN 190-00140-00 is being provided to reflect the change in the unit's operation per software update. This unit complies with Garmin's Service Bulletins No. 9901, 9902, 9903, 9906, 9907, 9908, 0003, 0004, 0007, 0009, 0011, 0014, 0016, 0020, 0021, 0022, 0105. 0107, 0116, 0204, 0205, 0216, 0218, 0224, 0308, 0309, 0502, 0515, 0521and 0706. It is the responsibility of the Installer to verify that the installation complies with the previous listed Service Bulletins. If this unit is part of a dual unit installation Garmin recommends that both units have the same software levels. It is the responsibility of the installer to assess installation compatibility. This unit complies with Mod 1 status per Service Bulletin NO. 0019. This unit complies with Mod 2 status per Service Bulletin NO. 0101. This unit complies with Mod 3 status per Service Bulletin NO. 0203. This unit complies with Mod 4 status per Service Bulletin NO. 0207. This unit complies with Mod 5 status per Service

This "Certifies that the work specified in block 12/13 was carried out in accordance with EASA Part-145 and in respect to that work the component is ready for release to service under EASA Part-145 Approval Number: EASA.145.5534". The work that was performed on this unit was done to meet the requirements of the Maintenance Manual, part number 190-

Warranty Information

\* All repaired or replaced GARMIN units have a 90-day warranty or the continuation of the original factory warranty from the original purchase date, whichever is longer.

FRM-098 REV. I

**Customer Copy** 

Page 1 of 2 Printed 1/21/2008 4:30:02 PM



#### FAA UNIT SERVICE REPORT

RMA NUMBER

**UNIT NAME** 

6362122

**GNS430** 

SERIAL NUMBER

97124117

**UNIT NUMBER** 

011-00280-10

**FAA Approved Product** 

This appliance has been repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. The details of the repairs to this appliance are on file at this repair station under the above listed

Paige E. Bartz

FAA Certified Repairman

1/21/2008

Date

Pending

Certificate Number

FAA Repair Station Number G6XR582Y

Warranty Information

\* All repaired or replaced GARMIN units have a 90-day warranty or the continuation of the original factory warranty from the original purchase date, whichever is longer. FRM-098 REV. I

**Customer Copy** 

Page 2 of 2 Printed 1/21/2008 4:30:02 PM

4. Orga	FAA/United States anization Name and Address:	AUTHORIZED R FAA Form 8130-3, AIR	" OKTHINESS APPROVA	IFICATE L TAG	3. Form Tracking Number:
Pre	mier Aircraft, 1000 NW P	erimeter Way, Troutdale, OR 9	7060 0524		5. Work Order/Contract/Invoice No
		3,			escription of
o. Item:	7. Description:	8. Part Number:		ation: JZYR537L	
1	Starter Adapter Assembly	642000440	9. Quar	tity: 10. Serial Number:	11. Status/Work:
		642083A12		1 13089	Repaired
Remar	rks:	ilred by machining shaftgear to .015 30 bearing. Visually, magnetic partic			
		irred by machining shaftgear to .015 30 bearing. Visually, magnetic partic ordance with Continental Manual M1		2011.	
				2011.	
tinent	t details are on file for a perio	od of two years under the Work Ord		2011,	
tinent		od of two years under the Work Ord	er Number in Block 5.	2011.	
ttinent Pertifiés App	t details are on file for a perion the items identified above were manuscroved design data and are in contapproved design data specified in	od of two years under the Work Ordensetured in conformity to:  dition for safe operation.	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title	to Service Ott therwise specified and described in bla	ock 12 was accomplished in
ttinent Pertifiés App	t details are on file for a perion the items identified above were manuscrived design data and are in con	od of two years under the Work Ord	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title	to Service Ott therwise specified and described in bla	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.
ttinent Pertifiés App	t details are on file for a perion the items identified above were manuscroved design data and are in contapproved design data specified in	od of two years under the Work Ordensetured in conformity to:  dition for safe operation.	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title in respect to that work	to Service Ott therwise specified and described in bla	in Block 12, the work ock 12 was accomplished in
tinent Sertifiés App Non	t details are on file for a perion the items identified above were manuscroved design data and are in consequently and the inconsequently design data specified in the details are inconsequently design data specified in the details are inconsequently design data specified in the details are on the inconsequently design data specified in the details are on file for a period above were manuscripted.	od of two years under the Work Orderstanding of two years and years are the Work Orderstanding of two years are the Work Orderstanding of the Work Orderstanding of two years are the Work Orderstanding of the Work Order	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title in respect to that work  14b. Authorized Signature:	to Service Ott therwise specified and described in bla 14, Code of Federa , the items are app	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.
tinent Sertifiés App Non	t details are on file for a perion the items identified above were manuscroved design data and are in contapproved design data specified in	od of two years under the Work Ordensetured in conformity to:  dition for safe operation.	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title in respect to that work  14b. Authorized Signature:	to Service Ott therwise specified and described in bla	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.  14c. Approval/Certificate No:  JZYR537L
tinent Sertifiés App Non	t details are on file for a perion the items identified above were manuscroved design data and are in consequently and the inconsequently design data specified in the details are inconsequently design data specified in the details are inconsequently design data specified in the details are on the inconsequently design data specified in the details are on file for a period above were manuscripted.	od of two years under the Work Orderstanding of two years and years are the Work Orderstanding of two years are the Work Orderstanding of the Work Orderstanding of two years are the Work Orderstanding of the Work Order	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title in respect to that work  14b. Authorized Signature:	to Service Ott therwise specified and described in bla 14, Code of Federa , the items are app	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.  14c. Approval/Certificate No:  JZYR537L  14e. Date (dd/mmm/yyyy):
tinent App Non Non thorize	t details are on file for a perion the items identified above were manuscroved design data and are in consequenced design data specified in the design data speci	od of two years under the Work Ordensetured in conformity to:  dition for safe operation, in Block 12.  13c. Approval/Authorization No.:	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title in respect to that work  14b. Authorized Signature:  14d. Name (Type of Printed): James DesJardins	to Service Ott therwise specified ind described in blo 14, Code of Federa , the items are app	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.  14c. Approval/Certificate No:  JZYR537L  14e. Date (dd/mmm/yyyy):  3 Sep 2014
Dertifies App Non Withorized App Portan	t details are on file for a perion the items identified above were manual proved design data and are in contrapproved design data specified ited Signature:  The order of Printer of Printe	od of two years under the Work Orderstanding of this document alone does not automate of this document alone document	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 a accordance with Title in respect to that work 14b. Authorized Signature:  14d. Name (Type of Printed): James DesJardins esponsibilities	to Service Oth therwise specified and described in bla 14, Code of Federa the items are app	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.  14c. Approval/Certificate No:  JZYR537L  14e. Date (dd/mmm/yyyy):  3 Sep 2014
Dertifies App Non withorize portan	t details are on file for a perions the items identified above were manual proved design data and are in contractorious design data specified in ed Signature:  The to understand that the existence ser/installer performs work in according to the country specified in block 1.	od of two years under the Work Orderstands of two years under the Work Orderstands of the Work Orderst	er Number in Block 5.  14a. 14 CFR 43.9 Return Certifies that unless o identified in block 11 accordance with Title in respect to that work  14b. Authorized Signature:  14d. Name (Type of Printed): James DesJardins esponsibilities attically constitute authority to insome authority accepts already	to Service Oth therwise specified and described in blate. The items are appropriately far durated that the aircraft engine at than the airworthing.	in Block 12, the work ock 12 was accomplished in al Regulations, part 43 and proved for return to service.  14c. Approval/Certificate No:  JZYR537L  14e. Date (dd/mmm/yyyy):  3 Sep 2014

Approving National Aviation 3. Form Tracking Number: Authority/Country: AUTHORIZED RELEASE CERTIFICATE FAA/United States FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG SAME AS BLOCK 5 4. Organization Name and Address: Teledyne Continental Motors 5. Work Order/Contract/Invoice Number: 2039 Broad Street PC #508 Mobile, Alabama 0000010115 36601 to licen 7. Description 8. Part Number: 9. Eligibility: 1 CYL & VLV ASM 655932A3 N/Alu, Quanture 11. Serial/Batch Number: 12. Status/Work: 1 AC08LA583 NEW AIRWORTHINESS APPROVAL 14. Certuies the items identified above were manufactured in conformity to: X described in those or between the first property of the west identified in Block 13 and X Approved design data and are in a condition for safe operation. Non-approved design data specified in Block 13. 15 Authorized Signature: 16. Approval/Authorization No.: 20. Authorized Signature: 21. Approval/Certificate Number DMIR#CE-832497 XXXXXXXXXXXXXXXXX 17. Name (Typed or Printed): XXXXXXXXX 18. Date (m/d/y): 22. Name (Typed or Printed): 23. Date (m/d/v): Joseph Trowbridge JUN/12/2009 XXXXXXXXXXXXXXXXX XXXXXXXXX User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1. it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

Approving National Aviation 3. Form Tracking Number Authority/Country AUTHORIZED RELEASE CERTIFICATE FAA/United States FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 34457 4 Organization Name and Address. PC #508 5 Work Order/Contract/Invoice Number Teledyne Continental Motors, 2039 Broad Street, Mobile, Alabama 36601 141188 0000028343 6 Item 8. Part Number 9 Eligibility: \* 10. Quantity 11. Serial/Batch Number 12 Status/Work: WASHER-ROCKER-THRUST 653188P010 N/A 2 N/A New 13. Remarks: AIRWORTHINESS APPROVAL 14. Certifies the items identified above were manufactured in conformity to: 19. 14 CFR 43.9 return to Service Other regulation specified in Block 13 Approved design data and are in condition for safe operation. Certifies that unless otherwised specified in Block 13, the work identifed in Block 12 and descripted in Block 13 was Non-approved design data specified in Block 13. accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. 15. Authorized Signature: 16. Approval/Authorization No. 20. Authorized Signature: Daniel L Supolas 21. Approval/Certificate No.: DMIR-511010-CE 17. Name (Typed or Printed): 18. Date (m/d/y): 22. Name (Typed or Printed): 23. Date (m/d/y): Daniel L. Nicholas Feb/15/2010 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by user/installer before aircraft may be flown.

1. Approving National Aviation 2. AUTHORIZED RELEASE CERTIFICATE Authority/Country: FAA/UNITED STATES 3. Form Tracking Number FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG 4. Organization Name and Address: INV #: Aerotech of Louisville, Inc. 5. Work Order, Contract, or Invoice Number: 2209 Watterson Trail Louisville, KY 40299 7. Item: W/O: 97980 Description: Part Number: 10. Quantity: Eligibility: Serial/Batch Number: 12. 1 Status/Work: **TCM Alternator** 649304 N/A S/N 006JA122 Overhauled 13. Remarks: This item was Overhauled by Aerotech of Louisville, Inc. on W/O # 97980 Dated 02/17/2010 FAA Approved repair station number PU4R453M. Overhauled unit per overhaul manual TW5000 14. Certifies the items identified above were manufactured in conformity to: 19. X 14 CFR 43.9 Return to Service Other regulation specified in Block 13 Approved design data and are in a condition for safe operation Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance Non-approved design data specified in Block 13 with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. 15. Authorized Signature: 16. Approval/Authorization No: 20. Authorized Signature: 21. Approval/Certificate No: John C Evons 17. Name (Typed or Printed): 18. Date(m/d/y): PU4R453M 22. Name (Typed or Printed): 23. Date: John C. Evans 02/17/2010 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued FAA Form 8130-3 (06-01)

IVCO, INC. 306 N. SHERIDAN RD ULSA, OK 74115  Item: 7. Description: 8. Part Number: 9. CONTINENTAL IO-550 CRANKCASE  Remarks:	1 EACH	uantity: 11. Serial/B	WDC #102188 DIV  5. Work Order/Contra Number: INVOICE #95077  Satch Number: 12. Stat A362 REPAIRED	act/Invoic
IVCO, INC. 606 N. SHERIDAN RD 605 N. SHERIDAN RD 606 N. SHERIDAN RD 606 N. SHERIDAN RD 606 N. SHERIDAN RD 607 N. SHERIDAN RD 608 N. SHERIDAN RD 60	1 EACH		Number: INVOICE #95077  Satch Number: 12. State	
CONTINENTAL IO-550 CRANKCASE  Remarks:  8. Part Number: 9. CASTING #655435 N/A	1 EACH		O CELL	us/Work:
CONTINENTAL IO-550 CASTING #655435 N/A  Remarks:	1 EACH		O CELL	us/Work:
N.				
T MATING SURFACES AND RESIZED BORES TO MANUFACTURER'S LIMITS. CRAITE COMPLETED: 05/05/10 IC #102188  RTIFIES WORK SPECIFIED IN BLOCKS 12/13 WAS CARRIED OUT IN ACCORDANCE ADY FOR RELEASE TO SERVICE UNDER EASA PART 145 APPROVAL NUMBER EAST OF THE SERVICE OF THE S	E WITH EASA PART 145 AND W SA 145-528  19.	ITH RESPECT TO THAT WO	ORK THE COMPONENT IS CONS	13
authorized Signature:  16. Approval/Authorization No.:	Federal Regulations, preturn to service.  20. Authorized Signature:	k 13 was accomplished in ac part 43 and in respect to tha	at work, the items are approved for	or
iomo (Timo II Paris)	Lerscole ! 11	ever.	21. Approval/Certification	ate No.:
ame (Typed or Printed):  18. Date (m/d/y):	22. Name (Typed or Printed) HERSCHEL MYERS	Jackson Comments	23. Date (m/d/y): MAY 05 2010	No. of Concession, Name of
uportant to understand that the existence of this document alone does not automat	aller Responsibilities			

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.