

# AIRFRAME

Company  
 Manufacturer F.R.A. ENTERPRISES (FORMERLY CHAMPION AIRCRAFT CORP.)  
 Model 8KCAB  
 Serial # 523-79  
 A/C Cert. Date

Tach Time T = 3888  
 Total Time

Tail Number N50508

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*47-50-13 99/99/47	KOPPERS AEROMATIC PROP HUB/		N/A EQUIP NOT INSTLD		X		
*72-18-03 09/01/72	CORROSION OF RUDDER & ELEVATOR CABLES/		PCW		X		
*72-20-06 10/05/72	PLACARD - FLIGHT CONTROL CABLES/		N/A by S/N		X		
*74-23-04 03/06/75	RIB FLANGES/				X		
*75-17-16 08/12/75	CARBURETOR ALTERNATE AIR VALVE/				X		
76-22-01 11/02/76	FRONT SEAT LOWER FRAME SIDE TUBES/			X			
79-22-01 10/29/79	ENGINE EXHAUST SYSTEM/		N/A by Engine Model	X			
*80-21-06 10/16/80	ENGINE EXHAUST BAFFLE INTEGRITY/		N/A by S/N		X		
81-16-04 07/28/81	COMPETITION HARNESS SHOULDER STRAPS/		PCW	X			
*89-18-06 09/21/89	PLACARD - FOLDING FRONT SEAT BACKS/		PCW		X	TERMINATED	
*90-15-15 R1 05/14/91	SPAR STRUT FITTINGS/		PCW		X	TERMINATED	
*96-18-02 09/20/96	WING FRONT STRUT ATTACH FITTINGS/		N/A by S/N		X		
*98-05-04 04/17/98	SUPERSEDED BY AD 2000-25-02 WITH ADDITIONAL MODELS/		—		X		
*00-25-02 01/19/01	REVISED BY AD 2000-25-02 R1/		—		X		
*00-25-02 R1 07/13/01	WOOD WING SPARS/	6.28.2010 T=3888	VISUAL INSP OF SPARS		X	JULY 11	

05-24-10 01/17/06	POH, PLACARD, FLIGHT CONTROL CABLE NICOPRESS SLEEVES/		N/A by TIS	X		
*09-22-02 12/03/09	REAR SEAT BACK HINGE AREA AND BOLT HOLE/ SL # 431 7/20/09	7.3.2010 T=3888	VISUAL INSP OF WELDS & BOLTING POINTS	X	T=3988 at July 11	

Prepared by JR Payne

Date 7/3/10

**ENGINE – Front**

Company  
 Manufacturer      TEXTRON LYCOMING  
 Model                AEIO-320 SERIES  
 Location            Front  
 Serial #             L-5705-55A  
 TSMOH  
 Total Time         T - 3888

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
78-23-10 11/07/78	FUEL INJECTOR CENTER BODY BELLOWS SEAL/			X			
79-04-05 02/26/79	[R1] FUEL INJECTOR REGULATOR DIAPHRAGM/			X			
81-18-04 R2 06/07/82	SUPERSEDED BY AD 96-09-10/			X			
87-10-06 R1 09/01/89	ROCKER ARM ASSEMBLIES/			X			
90-04-06 R1 05/28/91	REAR MOUNTED PROPELLER GOVERNOR AND EXTERNAL OIL LINE/			X			
91-08-07 10/11/94	FUEL PUMP DIAPHRAGM AND VENT FITTING/			X			
*91-14-22 08/19/91	SUPERSEDED BY AD 2004-10-14/				X		
92-12-05 07/10/92	PISTON PIN RECALL/			X			
*93-02-05 06/14/93	SUPERSEDED BY AD 2002-26-01/				X		
96-09-10 07/15/96	ENGINE OIL PUMP IMPELLER/			X			
96-23-03 10/28/96	HIGH PRESSURE DIAPHRAGM FUEL PUMP/			X			
97-01-03 01/21/97	SUPERSEDED BY AD 97-15-11/			X			
97-15-11 08/12/97	PISTON PIN RECALL/			X			
*98-02-08 03/30/98	CORROSION PITS IN I.D. OF CRANKSHAFT/		N/A CS Prop		X		
98-17-11 10/19/98	CRANKSHAFT CRACKS/		N/A by repair agency	X			

*OHIO 1991*

*J. J. Keyner*



*02-26-01 01/31/03	SUPERSEDED BY AD 2008-14-07/		—		X	
04-10-14 06/25/04	CORRECTED BY AD 2004-10-14 C1/		—		X	
*04-10-14 C1 06/25/04	CRANKSHAFT GEAR AND GEAR RETAINING BOLT/		N/A by No PROP STRAKE		X	@ prop strike
05-26-10 01/31/06	SUPERSEDED BY AD 2006-12-07/		—		X	
06-12-07 07/11/06	ENGINE COMPONENTS, INC. P/N AEL65102 "CLASSIC CAST" CYLINDERS/		N/A Equip not instld		X	
07-04-19 03/12/07	REVISED BY AD 2007-04-19 R1/		—		X	
07-04-19 R1 05/07/07	SUPERIOR AIR PARTS, INC. CAST CYLINDER ASSEMBLIES/		N/A Equip not instld		X	
*08-14-07 08/14/08	EXTERNAL FUEL INJECTION LINES/	6.28.2010 T=3888	Visual insp of lines & clamps		X	July 11
*08-19-05 10/20/08	SUPERSEDED BY AD 2009-26-12/		—		X	
*09-26-12 02/04/10	ENGINE COMPONENTS, INC. P/N AEL65102 "TITAN" CYLINDERS/		N/A Equip not instld		X	

**PROPELLER - Front**

Company  
 Manufacturer HARTZELL  
 Model HC-C2Y SERIES  
 Location Front  
 Tail # N50508  
 Serial # AY 719B

Blade FC7663-4 S/N E25200 & E25193  
 TSMOH  
 Total Time T = 3888

Tail Number N50508

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*64-20-01 08/28/64	PROPELLER PITCH CHANGE BLOCKS INSPECTION/		DMD 12/19/07		X		
77-12-06 12/21/77	77-12-06 R2 IS SUPERSEDED BY AD 2002-09-08/		—		X		
*90-02-23 01/22/90	SUPERSEDED BY AD 2001-23-08/		—		X		
01-07-03 06/04/01	PROPELLERS RETURNED TO SERVICE BY BASCO/		N/A Vendor not used	X			
*01-23-08 12/24/01	PROPELLER HUB/		N/A by OH date		X		
02-09-08 06/13/02	SUPERSEDED BY AD 2007-26-09/		—		X		
03-01-03 01/23/03	ALUMINUM HUB REPLACEMENT/				X		
03-03-20 03/11/03	PROPELLER HUB AND BLADE REPLACEMENT/				X		
03-06-02 04/29/03	PROPELLER BLADE ANTI-ICE BOOTS/				X		
03-13-17 07/18/03	MAINTENANCE REPAIR BY T AND W PROPELLERS, INC./				X		
05-14-11 08/17/05	MAINTENANCE AND REPAIR BY SOUTHERN CALIFORNIA PROPELLER SERVICE/				X		
*06-18-15 09/25/06	SUPERSEDED BY AD 2009-22-03/		—		X		
06-24-07 01/03/07	INSPECTIONS AND REPAIRS BY CSE AVIATION/				X		
07-26-09 01/30/08	PLACARD, PROPELLER BLADE SHANK REWORK/				X		
*08-13-28 07/17/08	PROPELLER HUB LUBRICATION HOLES/		N/A by Engine Model		X		

*09-22-03 11/12/09	PROPELLER HUB FRONT CYLINDER HALF/	N/A by Engine Model	X	
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Prepared by *J. J. Payne*

Date *7/3/10*

**APPLIANCES**

Company  
Tail # N50508

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*74-18-05 08/28/74	MAGNETO IMPULSE COUPLING/		N/A by Mag Model		X		
80-06-05 03/28/80	MAGNETOS/		↓	X			
81-16-05 08/06/81	MAGNETO COIL/		↓	X			
*96-09-06 06/07/96	NEOPRENE GASKET/		PCW		X	TERMINATED	
*99-04-04 02/25/99	MAGNETO IMPULSE COUPLING/		N/A by Mag Model		X		
02-13-04 07/12/02	MAGNETO IMPULSE COUPLING STOP PIN/		↓	X			

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Prepared by J. Reynolds

Date 7/3/10