

Applicable Airworthiness Directives

ID No: 29175

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Model: 500B, S/N: 1041-42, Tail No: N55BZ

Date: 08/24/18

AD NUMBER	TYPE*	SUBJECT	Supersedes AD Number	N/A**
		ENGINE(s): IO-540-E1A5		
		PROPELLER(s): HC-C3YR-2UF		
		MAGNETO(s): Slick		
61-14-01	R	ENGINE MOUNT INSPECTION <i>By Model #</i>	60-26-01	N/A
62-08-01	N	FUEL PRESSURE GAUGE DRAIN LINE <i>SB #78 installed</i>		PCW
63-14-03	R	LYCOMING ENGINE <i>Terminated - by engine Overhaul</i>		PCW
64-02-01	N	MAIN LANDING GEAR <i>Stamped letter "A" Per SB 83</i>		PCW
66-20-04	N	LYCOMING ENGINE <i>Airwolf Adapter installed</i>		N/A
67-22-01	N	MAIN LANDING GEAR <i>Per SB 83A "LETTER B" stamped</i>		PCW
67-26-04R1	N	WESTON-GARWIN-CARRUTH ALTIMETER <i>Not installed</i>		N/A
73-06-02	N	FUEL SIPHONING <i>Found SB 87A installed</i>		PCW
73-23-01R4	N	LYCOMING ENGINE <i>N/A By engine S/N</i>		N/A
74-18-05	R	SLICK MAGNETO <i>No impulse coupling installed</i>	74-08-05	N/A
75-05-04	N	WHELAN STROBE LIGHT FLASH TUBES <i>Found New Label installed</i>		PCW
75-08-09R3	N	LYCOMING ENGINE <i>N/A By engine OH date</i>		N/A
75-09-15	N	LYCOMING ENGINE <i>N/A By fuel system OH Date</i>		N/A
75-12-09R2	R	PILOT INDUCED STRUCTURAL FAILURE <i>SB 136, REV 3 Installed</i>		PCW
76-07-12R1	NR	BENDIX IGNITION SWITCH <i>By function TEST 8/27/18</i>		CLAW
76-16-02	N	AIRBORNE VACUUM PUMP <i>N/A By Pump Mfg & Model</i>		N/A
78-05-06R2	R	FUEL CELL LEAKAGE <i>No BFC-39 cells installed</i>		PCW
78-23-10	N	BENDIX FUEL INJECTOR <i>N/A By fuel servo Model #</i>		N/A
79-04-05R1	N	LYCOMING ENGINE <i>N/A By fuel servo Model #</i>		N/A
79-07-02	N	DEFECTIVE BATTERY <i>N/A By Battery Mfg.</i>		N/A
79-13-08	N	AIRBORNE DRY AIR PUMP <i>N/A By S/N & install DATE</i>		N/A
79-18-05R1	N	LITHIUM BATTERY <i>N/A Not installed</i>	79-05-02	N/A
79-21-08	N	BENDIX FUEL INJECTOR SYSTEM		
80-06-05	N	SLICK MAGNETO <i>By inspection, next due @ 692.8 hours</i>		PCW
81-16-05	N	SLICK MAGNETO <i>By 500 hr inspection, due @ 692.8 hours</i>		PCW
84-26-02	R	INDUCTION AIR FILTERS <i>N/A by filter type</i>		N/A
86-01-06	N	AIRBORNE DRY AIR PUMP <i>N/A by Pump mfg. & date of mfg</i>		N/A
87-10-06R1	N	LYCOMING ENGINE <i>N/A by engine model</i>		N/A
87-17-06	N	AM-SAF SEAT BELT ASSEMBLIES <i>N/A, by mfg. date</i>		N/A
87-21-07R1	N	FUEL FILLER OPENINGS <i>Si Kit 209 installed, 11/30/88</i>		PCW

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N—Non-Repetitive. R—Repetitive. NM—Non-Repetitive, but has more than one compliance requirement.
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**Not applicable.

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92-12-05	N	LYCOMING ENGINE <i>N/A By date engine OH</i>		N/A
93-11-11	N	FUEL PUMP <i>N/A By pump type</i>	93-05-21	N/A
94-04-13	R	LOWER FRONT WING SPAR CAP <i>per 3090e</i>	85-06-01	C/W
95-07-01	N	DEFECTIVE CONNECTING ROD BOLTS <i>N/A By date engine OH</i>		N/A
96-09-10	NM	LYCOMING ENGINE <i>PCW @ engine OH</i>	81-18-04	N/A
96-23-03	NM	LYCOMING ENGINE <i>N/A P/W L015473 NOT installed</i>		N/A
97-15-11	N	LYCOMING ENGINE <i>N/A By engine OH date</i>	97-01-03	N/A
98-07-17	N	FLAP CABLE SYSTEM <i>PCW by inspection</i>	94-04-17	PCW
98-08-19	R	WING ATTACH POINT CRACKS <i>c/w Central Air 3Te @ 401.0</i>		PCW
98-17-11	N	NELSON REWORKED CRANKSHAFTS <i>N/A No rework by Nelson</i>		N/A
98-20-34	NM	AFM LIMITATIONS <i>PCW copy found in AFM</i>		PCW
98-23-01	NM	VAC. PUMP COUPLING <i>N/A By Vac. Pump P/W</i>		N/A
2001-07-03	N	HARTZELL PROPELLER <i>N/A By Prop. Mfg date</i>		N/A
2002-19-03	NM	TEXTRON LYCOMING ENGINE <i>N/A NOT Turgo changed</i>	2002-17-53	N/A
2003-13-17	NM	T AND W PROPELLER INC <i>N/A No work by T & W</i>		N/A
2003-14-03	NR	"AN" ROTARY FUEL PUMP <i>c/w 3-4-18 No Defects</i>	88-18-12	C/W
2004-05-24	NM	CRANKSHAFT GEAR RETAINING BOLTS <i>@ engine OH</i>	2002-23-06	PCW
2004-10-14C	R	LYCOMING ENGINE <i>N/A Due @ Prop Strike</i>	91-14-22	N/A
2004-21-05	R	KELLY AEROSPACE HEATER <i>N/A By Heater Model</i>	96-20-07	N/A
2004-25-16R1	R	KELLY AEROSPACE HEATERS <i>N/A By Heater Model</i>	2001-17-13	N/A
2005-01-19	NM	GARMIN TRANSPONDER <i>N/A By Model # + date mfg</i>	2004-10-15	N/A
2005-14-11	NM	SOUTHERN CALIFORNIA PROPELLER SERVICE <i>No work, Solal Prop</i>		N/A
2005-18-20	NR	GOODRICH "FASTPROP" DE-ICERS <i>N/A Not installed</i>		N/A
2005-19-11	N	LYCOMING ENGINES <i>N/A By engine Model</i>		N/A
2006-03-08	NM	AERO ADVANTAGE VAC. PUMP <i>N/A Not installed</i>		N/A
2006-10-21	NM	ECI CONNECTING RODS <i>N/A Not installed</i>		N/A
2006-24-07	NM	OXFORD AVIATION LIMITED <i>No work by OXFORD Aviation</i>		N/A
2007-04-19R1	N	SUPERIOR CYLINDERS <i>PCW @ engine OH</i>		PCW
2007-26-09	NM	HARTZELL PROPELLER <i>N/A By Prop. Mfg date</i>	2002-09-08	N/A
2009-02-03	NR	PRECISION AIRMOTIVE FUEL INJECTORS <i>N/A By date mfg</i>	2008-08-14	N/A

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