

DEBLOIS AEROSPACE LLC
 7940 AIRPARK ROAD
 GAITHERSBURG MARYLAND
 20879
 USA

Phone: 301-641-4657

FAA Airworthiness Directives Compliance Record

Company:

Aircraft Registration No:

Category: Airframe

Position:

ATP Revision: 07/04/2019

Manufacturer: Grumman American Aviation

P/N:

Model: AA-5B

S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
95-19-15 R1 10/03/2005	To prevent wing attach shoulder bolt failure, which, if not detected and corrected, could lead to,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
89-18-08 09/21/1989	TO PRECLUDE FUEL TANK/FUEL SYSTEM CONTAMINATION CAUSED BY DETERIORATION OF FUEL TANK ACCESS COVER SEALANT	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
81-24-03 11/16/1981	[Recurring] TO PREVENT AN ENGINE POWER LOSS	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
79-16-05 R 11/16/1979	Superseded by 79-22-04	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
79-22-04 11/09/1979	[Recurring] TO PREVENT POSSIBLE AILERON OSCILLATION	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
77-08-03 04/19/1977	TO PREVENT FAULTY ALTITUDE, AIRSPEED, AND VERTICAL SPEED INDICATIONS FROM BEING PRESENTED TO THE PILOT	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA

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76-22-09 11/10/1976	TO PREVENT CONTINUED USE OF CERTAIN STEWART WARNER OIL COOLERS WHICH MAY BE DEFECTIVE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
76-17-03 08/30/1976	TO DETECT DELAMINATIONS IN BONDED SKINS AND PREVENT ANY POSSIBLE FURTHER DELAMINATIONS	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
76-01-02 02/25/1976	[Recurring] TO PREVENT FAILURE OF THE UPPER ENGINE COWL	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
76-04-05 02/25/1976	TO PREVENT FAILURE OF THE CARBURETOR MIXTURE CONTROL WIRE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
75-07-04 03/06/1975	RUDDER CONTROL BAR ASSEMBLIES	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
75-22-06 01/01/1975	Superseded by 76-04-05	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA

Category: Engine
Manufacturer: Lycoming
Model: O-360-A4K

Position:
P/N:
S/N:

ATP Revision: 07/04/2019

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2017-16-11 08/15/2017	To prevent connecting rod failure which could result in uncontained engine failure, total engine power loss,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2015-02-07 03/11/2015	To prevent the propeller governor shaft set screw from coming loose, causing damage to the engine and,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2012-19-01 10/24/2012	To prevent failure of the crankshaft, which will result in total engine power loss, in-flight engine,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2012-03-07 03/27/2012	To prevent engine in-flight shutdown, power loss, and reduced control of the airplane	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2009-26-12 02/04/2010	[Recurring] To prevent loss of engine power due to cracks at the head-to-barrel interface and possible engine failure,contd.	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2008-19-05 10/20/2008	[Recurring] Superseded by 2009-26-12	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2007-04-19 R1 05/07/2007	To prevent cylinder separation that can lead to engine failure, possible engine compartment fire, and,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2006-20-09 11/03/2006	Superseded by 2012-19-01	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA

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2006-12-07 07/11/2006	To prevent loss of engine power due to cracks in the cylinder assemblies & possible engine failure caused,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2006-10-21 C2 06/22/2006	To prevent fatigue failure of the connecting rod & possible uncommanded shutdown of the engine	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2006-06-16 04/27/2006	To prevent failure of the crankshaft, which could result in total engine power loss, in-flight engine,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2005-26-10 01/31/2006	Superseded by 2006-12-07	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2005-19-11 10/21/2005	To prevent failure of the crankshaft, which could result in total engine power loss, in-flight failure, and,contd.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
2004-10-14 C 06/25/2004	[Recurring] To prevent loosening or failure of the crankshaft gear retaining bolt, which may cause sudden engine failure	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
98-17-11 C 10/19/1998	TO PREVENT CRANKSHAFT FAILURE DUE TO CRACKING, WHICH COULD RESULT IN AN INFLIGHT ENGINE FAILURE AND POSSIBLE,CONTD.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
98-02-08 03/30/1998	[Recurring] TO PREVENT CRANKSHAFT FAILURE, WHICH CAN RESULT IN ENGINE FAILURE, PROPELLER SEPARATION, FORCED LANDING, AND,CONTD.	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
97-15-11 08/12/1997	TO PREVENT PISTON PIN FAILURE, WHICH COULD RESULT IN ENGINE FAILURE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA

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97-01-03 01/21/1997	Superseded by 97-15-11	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
96-09-10 C 07/15/1996	TO PREVENT OIL PUMP FAILURE DUE TO IMPELLER FAILURE, WHICH COULD RESULT IN AN ENGINE FAILURE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
95-26-02 01/24/1996	TO PREVENT DETONATION DUE TO LOW OCTANE, WHICH CAN RESULT IN SEVERE ENGINE DAMAGE AND SUBSEQUENT FAILURE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
95-07-01 04/12/1995	TO PREVENT ENGINE FAILURE DUE TO CONNECTING ROD BOLT FAILURE, WHICH COULD RESULT IN DAMAGE TO OR LOSS, CONTD.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
94-14-13 L 06/23/1994	Superseded by 95-26-02	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
92-12-05 07/10/1992	TO PREVENT PISTON PIN FAILURE, OR PISTON RELEASE, AND ENGINE FAILURE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
91-14-22 08/19/1991	[Recurring] Superseded by 2004-10-14	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
90-04-06 R1 05/28/1991	TO PREVENT OIL LINE FRACTURE AND LOSS OF ENGINE OIL	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
87-10-06 R1 09/01/1989	TO PREVENT POSSIBLE ROCKER ARM FAILURE AND LOSS OF ENGINE POWER, INSPECT AND REWORK OR REPLACE ROCKER ARM, CONTD.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA

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81-18-04 R2 06/07/1982	Superseded by 96-09-10	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
75-08-09 R(3) 08/18/1977	TO PREVENT OIL PUMP FAILURES, INSPECT, REPLACE AND ASSEMBLE THE OIL PUMP DRIVE SHAFT AND DRIVE IMPELLER	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
73-23-01 R(4) 01/13/1977	TO PREVENT PISTON PIN FAILURES RESULTING FROM GRINDING CRACKS WHICH OCCURRED DURING MANUFACTURE	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
66-20-04 08/27/1966	TO PREVENT FURTHER FAILURES OF OIL FILTER ADAPTER GASKET, P/N 74904	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
64-16-05 07/10/1964	TO PRECLUDE THE POSSIBILITY OF ENGINE OIL BEING DRAINED OVERBOARD AS A RESULT OF OIL SEAL FAILURE, CONTD.	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA
59-10-07 07/01/1959	CYLINDER BAFFLE CLAMPS	-- Hrs: -- C: --		No	D: -- Hrs: -- C: --	DEBLOIS AEROSPACE LLC 3811092/A&P IA