LogAir.ai™ AD Status Report — N155JA

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PART 1: AIRCRAFT & COMPONENTS

Registration	N155JA	**Manufacturer**	Textron Aviation Inc. (formerly Beech Aircraft Corporation)
Model	95-B55	**Serial Number**	TC-1993
Year	1976	**Total Time**	4589.5 Hours
Left Engine	Continental (Teledyne Continental Motors) IO-470-L · S/N 468246-CS	**Right Engine**	Continental (Teledyne Continental Motors) IO-470-L · S/N 297559-R
Left Propeller	McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080816	**Right Propeller**	McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080817

SUMMARY

SECTION	NO EVIDENCE	RECURRING	COMPLIED	N/A	UNCLEAR	NOT EVALUATED	NOT CHECKED	TOTAL
Airframe	–	2	8	15	–	–	–	**25**
Left Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 468246-CS	4	–	10	8	–	–	–	**22**
Right Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 297559-R	2	–	11	9	–	–	–	**22**
Left Propeller — McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080816	–	–	–	3	–	–	–	**3**
Right Propeller — McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080817	–	–	–	3	–	–	–	**3**
Appliances	11	4	7	308	–	–	–	**330**
Logbook ADs Not in FAA DRS	–	–	–	–	–	–	–	**0**

PART 2: AD COMPLIANCE

Airframe

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Recurring						
90-08-14 05/07/1990	Wing Spar Structure	10/25/2023, 4426.0	Complied with dye penetrant inspection per SB 2269	Yes	4926.0 ACTT	A&P 2733194IA Kurt Moffat
2007-08-08 05/25/2007	Uplock roller	12/15/2025, 4589.5	Lubrication of the uplock mechanism	Yes	4689.5 ACTT	A&P 2733194 Kurt Moffat
Complied With						
84-09-01 05/25/1984 (found on second check)	Window Emergency Egress Provision	1-2-86, 1468.6	rework	No		CRS 4308, D. Willson
88-21-02 10/31/1988	Seat Tracks	02/13/1989, 1792.4	Visually inspected pilot and copilot seat frame assemblies per SB 2010R1	No		CRS 3786, William Ingersoll

Airframe (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Complied With (continued)						
91-17-01 11/25/1991	Elevator Trim Tab Actuators	02/06/1992, 2130.3	Color coded left-hand and right-hand elevator trim tab actuators per SB 2399	No		CRS CGHR812C, Elliott Flying Service
97-14-15 09/02/1997	Cabin Side Door And Utility Door Handle	03/04/1998, 2611.6	Inspected and tested cabin door handle for proper latching per SB 2693	No		CRS CGHR812C, Curt E. Voves
99-05-13 R1 WD 07/05/2000	Withdrawal of AD 99-05-13	4/13/00, 2772.4	Installed fuel selector-warning placard, P/N 36-920059-1, in accordance with SB 2670 R1	No		CRS CGHR812C, Jason D. Staver
2000-18-02 09/22/2000 (found on second check)	Elevator Skin Assemblies	07/05/2000, 2787.9	Replaced LH elevator with overhauled P/N 96-610005-655 S/N BAI-1790-1 per SB 27-3396 Rev 1	No		CRS PRIR248H Priester Aviation Services Inc
2008-13-17 08/06/2008	Circuit breaker toggle switches	12/15/2025, 4589.5	Replacement of affected circuit breaker toggle switches with approved improved switches	No		A&P 2733194 Kurt Moffat
2009-25-01 01/08/2010	Shoulder harnessess	08/06/2010, 3207.0	Inspected shoulder harness installation and verified correct washer installation	No		Inspector Donald K. Morgan
Not Applicable (N/A)						
67-29-01	Rudder Spar Web		Aircraft S/N TC-1993 is outside the applicable serial number range (TC-371, TC-502 through TC-1042)	No		
68-26-06 02/05/1974	Placard Installation		Terminated: fuel cells with baffles installed			
71-24-10 08/01/1973	Security of Control Wheel		Aircraft S/N TC-1993 is outside affected range TC-371 and TC-502 through TC-1397	No		
72-01-02 01/05/1972	Oil Drain Tubes		Model 95-B55 S/N TC-1993 exceeds applicable serial range TC-371 and TC-520 to TC-1409	No		
72-11-02 05/20/1972	Engine Fuel Interruption		Applicability for 95-B55 ends at TC-1425; subject airframe is TC-1993	No		
73-14-03 07/06/1973	Landing Gear Shock Strut Piston		S/N TC-1993 is not within covered serial block TC-1484 through TC-1544	No		
73-26-08 12/26/1973	Roll and Pitch Servo Clamps		Applies to 95-B55 serials TC-1 to TC-1573; aircraft TC-1993 is outside range	No		
74-03-02 02/05/1974	Landing Gear Shock Strut Piston		Aircraft S/N TC-1993 is not in affected serial number range (TC-1552 through TC-1607)	No		
74-24-03 11/22/1974	Strobe Light System		Model 95-B55 serial number TC-1993 is outside applicability range TC-1526 to TC-1811	No		

Airframe (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Not Applicable (N/A) (continued)						
75-16-10 08/06/1975	Elevator Trim Tab		Aircraft serial number TC-1993 exceeds highest affected Model 95-B55 serial number TC-1775	No		
76-22-02 06/02/1977	'Y' Type Shoulder Harness		Serial number TC-1993 is not within applicable range TC-1653 through TC-1946	No		
77-02-04 03/03/1977	Wing Tip Strobe Lights		Serial number TC-1993 is not within applicable range TC-1299 through TC-1525	No		
79-01-01 01/08/1979	Screws in Control System	10/03/1979, 518.5	Recorded as non-applicable because control hinges have X-head screws	No		A&P 479268745 Andrew Bajc
89-05-02 03/24/1989	Elevator Control Fittings		Serial number TC-1993 is outside affected serial number range TC-1 through TC-1287	No		
2001-23-10 12/13/2001	Flap Flex Shaft Assemblies		Flap flex shaft assemblies and flap actuator not replaced since March 1, 2000; affected parts were manufactured January 2000 through April 2001			

Left Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 468246-CS

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
No Evidence Found						
2009-19-07 10/07/2009	EQ3 cylinders		No logbook entry records compliance or applicability for EQ3 cylinders	No		
2009-24-51 **(L and R differ — review)**	Hydraulic lifters (Historical in DRS: superseded or rescinded)		No logbook entry records compliance or applicability for suspect hydraulic lifters	No		
2010-11-04 06/16/2010 **(L and R differ — review)**	Hydraulic lifters		Affected lifter P/Ns 657913, 657915, and 657916 not installed (P/N 653877 and 653888 installed at 07/16/2009 overhaul), but no logbook entry records compliance	No		
2023-02-12 02/17/2023	Engine Air Intake System					
Complied With						
70-14-07 11/22/1974	Fuel Injection Pump	07/16/2009, 2754.5	Complied with per TCM SB M70-10 R1 at engine overhaul	No		CRS MW2R020L G&N Aircraft Inc
72-20-02 10/02/1974	Cylinders	07/16/2009, 2754.5	Inspected and verified per Teledyne Continental Service Bulletin M73-2 upon overhaul	No		CRS MW2R020L G&N Aircraft Inc

Left Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 468246-CS (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Complied With (continued)						
88-03-06 04/15/1988 (overhaul statement)	Oil Filter	07/16/2009, 2754.5	Overhaul entry: "All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of the date of overhaul."			C.R.S. # MW2R020L -
91-19-03 09/29/1991 (overhaul statement)	Oil Filter	07/16/2009, 2754.5	Overhaul entry: "All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of the date of overhaul."			C.R.S. # MW2R020L -
93-08-17 08/23/1993 (overhaul statement)	Oil Pick-Up Tube	07/16/2009, 2754.5	Overhaul entry: "All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of the date of overhaul."			C.R.S. # MW2R020L -
93-10-02 08/12/1993	Missing Cylinder Valve Retainer Key	07/16/2009, 2754.5	Complied per TCM MSB 93-12	No		CRS MW2R020L Dan M
98-17-11 10/19/1998	Crankshafts	07/16/2009, 2754.5	Complied with by crankshaft inspection during engine overhaul	No		CRS MW2R020L, Dan Michener
99-19-01 09/30/1999	No. 2 and No. 5 Crankshaft Inspections	07/16/2009, 2754.5	Complied with per TCM MSB M99-3C	No		CRS MW2R020L Dan Miner
2023-05-16 03/15/2023 (found on second check) **(L and R differ — review)**	Reciprocating Engine Power Section	12/15/2025, 4589.5	Researched and reviewed applicable ADs through current FAA biweekly listings, including checking for applicability regarding engine crankshaft components (AD 2023-05-16); found complied with or determined not applicable	No		A&P 2733194 / IA 3873674 Kurt Moffat
2023-17-04 10/26/2023 (found on second check)	Reciprocating Engine Oil System	12/15/2025, 4589.5 hrs	Complied per Stratus Tool Technologies Mandatory Service Bulletin SB-001	No		A&P 2733194 / IA 3873674 Kurt Moffat
Not Applicable (N/A)						
77-05-04 03/11/1977	Crankshaft		Inapplicable because aircraft serial number TC-1993 precedes target effectivity range TC-2003 through TC-2053	No		
79-05-09 03/12/1979	Oil Pump Assembly Or Oil Pressure Relief Valve Screw And/Or Plunger		Engine S/N 468246-CS not in affected serial number range	No		
95-21-15 11/28/1995	Aviation Gasoline		Aircraft registration N155JA not listed in AD applicability	No		

Left Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 468246-CS (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Not Applicable (N/A) (continued)						
97-21-02 10/27/1997	Cylinders	07/16/2009, 2754.5	N/A by P/N	No		CRS MW2R020L Dan M.
98-01-08	Exhaust Roller Rocker Arm	07/16/2009, 2754.5	Not applicable by part number (PE92E rocker arms not installed)	No		CRS MW2R020L, Dan Michener
2000-23-21 12/12/2000	Crankshaft	07/16/2009, 2754.5	N/A by S/N per G&N Aircraft logbook entry	No		CRS MW2R020L G&N Aircraft Inc.
2012-03-06 02/24/2012	Fuel servo diaphragm		Equipment not installed; Continental IO-470-L uses Continental fuel injection system (FCU P/N 625219-2), not an AFS fuel servo	No		
2022-16-03 08/15/2022	Engine (RECIPROCATING)		Magnetos installed (SureFly SIM4N S/N 6C-2722028 and Bendix S/N F09FGN06) not in affected S/N range (F21EA057 to F21KA009R)	No		

Right Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 297559-R

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
No Evidence Found						
2009-19-07 10/07/2009	EQ3 cylinders		No logbook entry records compliance or applicability for EQ3 cylinders	No		
2023-02-12 02/17/2023	Engine Air Intake System					
Complied With						
70-14-07 11/22/1974	Fuel Injection Pump	07/17/2009, 711.1	Satisfied in accordance with TCM SB M70-10 Revision 1 at time of overhaul	No		Repair Station # MW2R020L (G&N Aircraft)
72-20-02 10/02/1974	Cylinders	07/17/2009, 711.1	Overhaul compliance log record cites TCM Service Bulletin M73-2	No		Repair Station MW2R020L, G&N Aircraft
88-03-06 04/15/1988 (overhaul statement)	Oil Filter	07/17/2009, 711.1	Overhaul entry: "All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of the date of overhaul."			CRS MW2R020L, -
91-19-03 09/29/1991 (overhaul statement)	Oil Filter	07/17/2009, 711.1	Overhaul entry: "All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of the date of overhaul."			CRS MW2R020L, -

Right Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 297559-R (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Complied With (continued)						
93-08-17 08/23/1993 (overhaul statement)	Oil Pick-Up Tube	07/17/2009, 711.1	Overhaul entry: "All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of the date of overhaul."			CRS MW2R020L, -
93-10-02 08/12/1993	Missing Cylinder Valve Retainer Key	07/17/2009, 3121.0	Complied per TCM MSB 93-12	No		CRS MW2R020L Dan M
98-17-11 10/19/1998	Crankshafts	07/17/2009, 711.1	Complied with by inspection of crankshaft during overhaul	No		CRS MW2R020L, Dan Michener
99-19-01 09/30/1999	No. 2 and No. 5 Crankshaft Inspections	07/17/2009, 711.1	Complied with per TCM MSB M99-3C	No		CRS MW2R020L Dan Miner
2009-24-51 **(L and R differ — review)**	Hydraulic lifters (Historical in DRS: superseded or rescinded)	11/30/2009, 2754.5	Replaced all affected intake lifters with overhauled lifters P/N 628488 in accordance with TCM MEB09-08	No		CRS NF2R029L Bruce P. Rebechini
2010-11-04 06/16/2010 **(L and R differ — review)**	Hydraulic lifters	11/30/2009, TT 711.1	Removed intake lifters and installed 6 overhauled lifters P/N 62B488 per TCM MEB09-08 (recorded under predecessor AD 2009-24-51)	No		CRS NF2R029L Bruce P. Rebechini
2023-17-04 10/26/2023	Reciprocating Engine Oil System	12/15/2025, 4589.5	Complied with per Stratus SB-001 Rev D and AD compliance check	No		A&P 2733194 Kurt Moffat / IA 3873674
Not Applicable (N/A)						
77-05-04 03/11/1977	Crankshaft		Does not apply; Beech 95-B55 S/N TC-1993 is outside the designated effectivity group (TC-2003 to TC-2053)	No		
79-05-09 03/12/1979	Oil Pump Assembly Or Oil Pressure Relief Valve Screw And/Or Plunger		Right engine S/N 297559-R is outside applicability serial number range	No		
95-21-15 11/28/1995	Aviation Gasoline		Aircraft registration N155JA not listed in AD applicability	No		
97-21-02 10/27/1997	Cylinders	07/17/2009, 711.1	Not applicable due to new cylinder kits installed at overhaul	No		CRS MW2R020L, Dan Michener
98-01-08	Exhaust Roller Rocker Arm	07/17/2009, 711.1	Not applicable by part number (affected rocker arms not installed)	No		CRS MW2R020L, Dan Michener
2000-23-21 12/12/2000	Crankshaft	07/17/2009, 2754.5	N/A by S/N per G&N Aircraft logbook entry	No		CRS MW2R020L G&N Aircraft Inc.

Right Engine — Continental (Teledyne Continental Motors) IO-470-L · S/N 297559-R (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Not Applicable (N/A) (continued)						
2012-03-06 02/24/2012	Fuel servo diaphragm		Equipment not installed; Continental IO-470-L uses Continental fuel injection system (FCU P/N 625219-2), not an AFS fuel servo	No		
2022-16-03 08/15/2022	Engine (RECIPROCATING)	12/15/2025, Hobbs 4589.5	Logbook entry records AD as not applicable; magnetos installed (SureFly SF1003 S/N 6C-2722027 and Bendix S6RN-1225 S/N F09FGN05) not in affected S/N range (F21EA057 to F21KA009R)	No		A&P 2733194 Kurt Moffat / IA 3873674 Michael A. Ondik
2023-05-16 03/15/2023 **(L and R differ — review)**	Reciprocating Engine Power Section	12/15/2025, 4589.5	Determined not applicable per AD compliance check for engine crankshaft components	No		A&P 2733194 Kurt Moffat / IA 3873674

Left Propeller — McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080816

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Not Applicable (N/A)						
83-13-06 07/05/1983	Spinner		Propeller S/N 080816 not in serial number list of McCauley Service Bulletin 147. Logbook entry records AD as N/A on 03/21/2019.	No		CRS QV9R194N, C. Ray Speraw
2003-13-17 07/18/2003	Propeller blade		Serial number not listed in Table 1 and not returned to service by T and W Propellers Inc. (manufactured 07/09/2008)	No		
2005-14-11 08/17/2005	Failed propeller blade		Manufactured in 2008 and never returned to service by Southern California Propeller Service. Maintenance release certifies AD as N/A on 03/21/2019.	No		CRS QV9R194N, C. Ray Speraw

Right Propeller — McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080817

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Not Applicable (N/A)						
83-13-06 07/05/1983	Spinner		Propeller S/N 080817 not listed in McCauley SB 147 applicability. Overhaul release records AD as N/A on 03/21/2019.	No		CRS QV9R194N, C. Ray Speraw
2003-13-17 07/18/2003	Propeller blade		Hub S/N 080817 not in Table 1 list and never serviced by T and W Propellers. Overhaul logbook entry lists AD as N/A on 03/21/2019.	No		CRS QV9R194N, C. Ray Speraw

Right Propeller — McCauley 3AF32C504/82NEA-4 (3AF32C504-C) · S/N 080817 (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Not Applicable (N/A) (continued)						
2005-14-11 08/17/2005	Failed propeller blade		Manufactured in 2008 and not serviced by Southern California Propeller Service. Form 004 release notes AD as N/A on 03/21/2019.	No		CRS QV9R194N, C. Ray Speraw

Appliances

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
No Evidence Found						
62-23-01 11/19/1962	Safety Belts			No		
62-24-05 12/04/1962	Safety Belts			No		
63-09-01	Fuel Flow Transmitters			No		
64-01-01 01/09/1964	Vacuum Pumps			No		
64-10-03	Safety Belts			No		
77-12-05 05/12/1978	Oil Filters		No logbook entry records compliance for Champion oil filter date code inspection	No		
86-05-02 05/28/1986	Altimeters		United Instruments altimeter 5934P-1 S/N 9C821 installed on 03/05/1999 falls in affected serial number range (9C000 thru 9C999), but no logbook entry records compliance	No		
98-23-01 11/20/1998	Dry Air Pumps, Conversion Kits, and Coupling Kits		No logbook entry records compliance	No		
2006-12-25 07/28/2006	Actuator nut assembly		No logbook entry records compliance or check of right MLG actuator nut assembly	No		
2010-11-05 07/06/2010	Oxygen			No		
2011-14-08 08/19/2011	Oxygen			No		
Recurring						
76-07-12 08/30/1977	Ignition Switches	12/15/2025, 4589.5	Operational check of Bendix magneto switches for proper grounding in OFF position	Yes	4689.5 ACTT	A&P 2733194IA Kurt Moffat
82-07-03 05/06/1982	Combustion Heaters (Historical in DRS: superseded or rescinded)	02/06/1992, 2130.3	Pressure decay test of Janitrol heater	Yes	801.7 Heater Hobbs	CRS CGHR812C Elliott Flying Service, Inc.

Appliances (continued)

AD NO. & EFFECTIVE	DESCRIPTION	COMPLIED	METHOD OF COMPLIANCE / REASON	RECUR ?	NEXT DUE	CERT NO./TYPE, SIGNED
Recurring (continued)						
84-26-02 01/29/1985	Paper Induction Air Filters	02/11/1994, 2313.7 ACTT	Replaced induction air filters on both engines	Yes	2813.7 ACTT	CRS CGHR812C Duane Kiemer
2004-21-05 11/19/2004	B-Seires Combustion Heaters	12/15/2025, 4589.5	Repetitive pressure decay test of combustion tube	Yes	1655.1 heater hours or 12/2027	A&P 2733194 IA Kurt Moffat
Complied With						
74-26-09 12/24/1974 (found on second check)	Magnetos	10/26/2022, -	Inspected drive bushing per Bendix SB 556B	No		A/P 1862854 Aircraft Magneto Service
79-18-05 02/28/1980	Batteries	11-6-80, 777.1	INST KIT & BATT	No		CRS 3786 B. Heidorn
80-16-05 08/11/1980	Oxygen Regulators	11-06-80, 777.1	Overhauled oxygen regulator	No		CRS 3786 B. Heidorn
82-13-01 06/28/1982	Magnetos	07/16/2009, -	Complied with per Bendix SB 613 by installing new distributor blocks during engine overhaul	No		CRS MW2R020L G&N Aircraft, Inc.
82-20-01 06/14/1983	Magnetos	07/16/2009, -	Complied with per Bendix SB 623 by inspecting flyweights and installing new cam assemblies during engine overhaul	No		CRS MW2R020L G&N Aircraft, Inc.
94-01-03 R2 06/28/1995	Magnetos	07/16/2009, -	Complied with per TCM MSB644 by verifying correct ignition coil and rotating magnet installed	No		CRS MW2R020L Don Morgan
94-06-09 05/20/1994	Magnetos	07/16/2009, -	Complied with per TCM CSB641 by replacing capacitors with new capacitors	No		CRS MW2R020L Don Morgan
Not Applicable (N/A): 308 ADs, listed with the reason for each in the Appendix						

Logbook ADs Not in FAA DRS

No ADs found for this component.

APPENDIX: APPLIANCE ADS REVIEWED, NOT APPLICABLE

Each appliance AD below was checked against this aircraft's logbooks and equipment, and does not apply. "Make/model" means the FAA's record lists only other aircraft, engines or propellers, none of them this aircraft's 95-B55, Continental (Teledyne Continental Motors) IO-470-L, McCauley 3AF32C504/82NEA-4 (3AF32C504-C).

Appliance ADs — Not Applicable (308)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
50-04-01		Ignition Switches	Applies to Army Air Force Type A-8 ignition switches manufactured by Briggs & Stratton; equipment not installed
50-05-02		Push-Pull Controls	Make/model: DRS lists only (Textron Aviation Inc.; Shakespeare Products Company; Sierra Hotel Aero, Inc.)
50-12-01		Propeller Blade	Applies to Continental W-670 engines and Hamilton Standard 11C1 propellers; equipment not installed
50-18-03		Model M-264 Safety Belts	Applies to Model M-264 safety belts with Warren McArthur end fittings P/N 275-AS26; equipment not installed

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
50-48-02		Receivers	Collins Model 51R-1 and 51R-2 receivers not installed; applies only to air carrier aircraft
50-52-01		Blades	Make/model: DRS lists only (The Boeing Company; Hamilton Standard; Kelowna Flightcraft R & D Ltd.; Martin-M…)
51-26-02		Automatic Pilots	Lear L-2 series automatic pilots not installed
52-13-01		Radio Receivers	Collins Model 51R-1 and 51R-2 radio receivers not installed
53-26-01		Ignition Switch	AAF Type B-5 ignition switch manufactured by Briggs and Stratton not installed
54-04-01		Spark Plugs	AC LA-87 spark plugs not installed
54-20-01		Safety Belts	Model LBM-1900 safety belts manufactured prior to April 1, 1954 not installed
54-21-01		AC Diaphragm Type Fuel Pumps	Equipment not installed; applies to AC diaphragm type fuel pumps, whereas aircraft is equipped with Continental IO-470-L engines using a Continental fuel injection system
55-08-01		Safety Belt Buckles	Equipment not installed; applies to Beech safety belt buckles P/N 113652, which are not installed on this aircraft (S/N TC-1993)
55-26-02		Fuel Pumps	Equipment not installed; applies to Thompson TF-1100-2 and TF-1100-M2 fuel pumps, whereas aircraft is equipped with Continental IO-470-L fuel injection system
56-19-02		Blade	Aircraft model and equipment not applicable; applies to Hamilton Standard 2J17 steel propeller blades installed on Boeing 377 aircraft
56-20-06		Gear Shafts	Make/model: DRS lists only (Curtiss-Wright/Marquette, Inc.; Hamilton Standard)
56-21-04		Safety Belts	Equipment not installed; applies to safety belts equipped with Russell 2-inch Rusco Tog-L-Lok safety belt buckles
56-22-01		Rubber Accessories	Equipment not installed; applies to Hamilton Standard aluminum alloy propeller blades, whereas aircraft is equipped with McCauley 3AF32C504-C propellers
57-13-05		Propeller Shank	Hamilton Standard Hydromatic propellers/blades not installed
57-14-02		Safety Belts	Davis Aircraft Products Model FDC-1650 safety belts not installed
57-16-04		Governors	Hamilton Standard Models 4U18 and 5U18 governors not installed
58-03-02		Governors	Hamilton Standard 4U18 and 5U18 governors not installed
58-18-01		Governor	Make/model: DRS lists only (Curtiss-Wright/Marquette, Inc.; Hamilton Standard)
58-19-02		Blades	Aircraft model and equipment not installed (applies to Hamilton Standard 2J17 blades on Boeing 377 aircraft)
58-22-01		Blades	Hamilton Standard 6800, 6900, and 7000 series propeller blades not installed
58-24-01		Blades	Equipment not installed. Applies to Hamilton Standard 2H17 series hollow steel propeller blades, which are not installed on this aircraft.
59-10-05		Governors.	Make/model: DRS lists only (Curtiss-Wright/Marquette, Inc.; Hamilton Standard)
59-24-03		Safety Belts	Equipment not installed. Applies to Brown-Line Corporation Model WB-2002-2 safety belts, which are not installed on this aircraft.
60-03-04		Propeller Blades	Make/model: DRS lists only (The Boeing Company; Hamilton Standard)
61-08-02	10/26/1976	Safety Belts	Equipment not installed. Applies to Rupert Models 50, N50, 65, 80, and S-2194 safety belts, which are not installed on this aircraft.
61-20-01	10/24/1961	Safety Belts	Equipment not installed. Applies to Auto Crat Model BN 1-1700 series safety belts, which are not installed on this aircraft.
61-20-03	10/20/1961	Safety Belts	Equipment not installed. Applies to Rusco Model RM23 P/N SB1709 safety belts, which are not installed on this aircraft.
62-06-02	04/10/1962	Receivers	Equipment not installed. Applies to EDO Models 345 and 345A Airborne Loran A receivers, which are not installed on this aircraft.
64-03-03	03/01/1964	Blades	Make/model: DRS lists only (The Boeing Company; Hamilton Standard; Kelowna Flightcraft R & D Ltd.; Lockheed…)
64-13-04	06/18/1964	Actuating Valves	Equipment not installed (applies to aircraft with inflatable escape slides or life rafts utilizing Walter Kidde actuating valves)
65-02-03		Turbochargers	Equipment not installed (Rajay Model 315A10 turbochargers not installed)
65-06-04	03/06/1965	Survivor Locator Light	Equipment not installed (Eureka Williams Model EW-101-WL-( )-8 survivor locator lights not installed)
65-21-01	01/28/1975	Starters	Applies to Lycoming engines only; aircraft equipped with Continental IO-470-L engines
66-07-03	04/03/1966	Engine Gage Units	Equipment not installed (Thomas A. Edison or Garwin engine gage units not installed)
67-01-04	01/02/1967	Oil Filters	Equipment not installed (Superior Flow oil filters not installed)
67-02-04	06/23/1970	Accessory Gear Boxes	Make/model: DRS lists only (British Aerospace (Commercial Aircraft) Ltd; Dowty Rotol; Gulfstream Aerospace …)
67-18-05	06/30/1967	Seats	Equipment not installed (TECO Model 603 seats not installed)
67-26-04		Altimeters	Aircraft S/N TC-1993 is outside affected serial number range (TC-1005 through TC-1039) and Weston-Garwin Carruth Model 22-374 altimeter not installed
69-24-05	12/04/1969	Altimeters	Affected Kollsman Type A4086910021, A4186910028, and A4186910029 altimeters not installed

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
70-15-18	08/31/1970	Automatic Pilot and Automatic Aileron Stabilizer Instruments	Mitchell Century II/III serial numbers 624 and below not installed (installed Century 1C404 control unit S/N is 3613C)
70-22-02	11/04/1970	Fuel Selector Valves	Make/model: DRS lists only (Piper Aircraft Inc.)
70-22-04	05/19/1971	Circuit Breakers	Affected Wood Electric Corp Model 105, 106, 107, 108, 147, 152, 254, 447, 448, or 2100 series circuit breakers not installed
70-26-02	12/27/1970	Propeller Governors	Twin-engine aircraft and affected Woodward single-engine governor models (210452, 210453, 210458, 210460, 210462, 210472 series) not installed
71-06-08	06/08/1971	Wheel/Brake Assembly	Affected Cleveland 6.00-6 wheel/brake assembly P/N 3080C/37-200A and brake disc P/N 164-32 not installed
71-14-03	07/02/1971	Regulator	Equipment not installed (International Inflatables Company regulator P/N 68240 for evacuation slides not installed)
72-02-06	01/31/1972	Automatic Pilot Instruments	Make/model: DRS lists only (Cessna Aircraft Company; Mitchell Industries, Inc.)
72-04-02	03/04/1972	Wheel Assemblies	Equipment not installed (Bendix wheel assemblies P/N 2601901 or 2603561 not installed)
72-15-02	09/01/1972	Alternator Cooling Fans	Equipment not installed (Prestolite alternator cooling fans P/N PU1605 or PU1605A not installed)
72-19-04	02/01/1974	Battery	Equipment not installed (nickel-cadmium battery system not installed)
72-22-02	11/15/1972	Fiberglass	Equipment not installed (aircraft is all-metal construction and does not have fiberglass fabric covering)
73-01-03	01/17/1973	Life Jackets	Equipment not installed (Air Cruisers Model AD-8 life jackets not installed)
73-07-02	03/29/1973	Emergency Locator Transmitters	Garrett Model Rescu/88 ELT not installed
73-11-03	06/22/1973	Regulator	International Inflatables Company regulator P/N 70003 not installed
73-13-11	06/29/1973	Automatic Pilot Instruments	Make/model: DRS lists only (Textron Aviation Inc.; Mitchell Industries, Inc.)
74-08-01	04/09/1974	Autopilot Servo Actuators	Aircraft Radio Corporation autopilot servo actuators PA-500A, PA-520A, or PA-520B not installed
74-13-06	06/24/1974	Main Wheel Assemblies	McCauley main wheel assemblies P/N D-30063-1, -2, or -4 not installed
74-17-01	09/16/1974	Regulator	Sargent Industries, Pico Division regulator P/N 30001 not installed
74-18-05	08/28/1974	Magnetos	Slick magneto Models 447, 662, 664, 667, 668, 676, or 680 not installed
74-18-15	01/23/1975	Emergency Locator Transmitter	Leigh Systems Sharc 7 Series ELT not installed on aircraft
74-19-02	09/13/1974	Emergency Locator Transmitters	Pathfinder Corporation ELT not installed on aircraft
74-20-10	12/30/1977	Emergency Locator Transmitter	Leigh Systems Sharc 7 Series ELT not installed on aircraft
74-24-07		Rescue Locator Beacons	Chromalloy Model RLB-6 Series rescue locator beacon / emergency equipment not installed on aircraft
74-24-10	11/27/1974	Wheel Assembly	B.F. Goodrich main wheel assembly P/N 3-1306 not installed on aircraft
74-24-13	12/05/1974	Altimeters	United Instruments altimeter P/N 5932 or 5934 within affected serial number ranges not installed on aircraft
75-05-05	03/26/1975	Wheel Assemblies	Equipment not installed; applies to Goodyear main wheel assemblies P/N 5000757-1 and -2 (DC-10 series)
75-05-07	02/28/1975	Navigation System	Equipment not installed; applies to King Radio KCS-55 Pictorial Navigation System (KG-102 / KI-525)
75-05-14	03/06/1975	Altitude Reporting Altimeters	Equipment not installed; applies to Kollsman Altitude Reporting Altimeters Type B4545110001 and B4545110011
75-12-07	06/06/1975	Governors	Equipment not installed; applies to specific McCauley governor models (DCF290D1A/T2 series) and listed serial numbers
75-12-10	06/11/1975	Autopilots	Make/model: DRS lists only (M7 Aerospace LLC; Twin Commander Aircraft LLC; Viking Air Limited; Textron Avia…)
75-22-13	12/01/1975	Inertial Navigation Systems	Equipment not installed; applies to Litton LTN-72 Inertial Navigation Systems
75-22-22	11/10/1975	Compressed Gas Cylinders	Aircraft is normal/utility category (FAR Part 23), not a transport category airplane, and affected Pressed Steel Tank Co. DOT-3HT-3000 cylinders are not installed
76-02-07	02/02/1976	Alternators	Applies to Prestolite ALV-9400 through ALV-9410 series gear driven alternators, which are not installed on this aircraft
76-07-02	04/06/1976	Emergency Evacuation Systems	Applies to Air Cruisers emergency evacuation systems for DC-9 and Convair aircraft, which are not installed on this aircraft
76-16-02	08/11/1976	Engine Driven Pumps	Applies to Airborne engine driven vacuum pumps manufactured prior to 1966, which are not installed on this 1976 aircraft
77-02-08	02/01/1977	Batteries	Applies to Narco Model ELT-10 77 Emergency Locator Transmitter batteries, which are not installed on this aircraft
77-05-05	05/09/1978	Unapproved Appliances	Applies to unapproved appliances with Boeing part numbers installed in Boeing model airplanes; equipment not installed

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
77-15-10	08/04/1977	Airspeed Indicators	Applies to Filotecnica Salmoiraghi airspeed indicators S/N 3800 and below; equipment not installed
77-16-10	09/08/1977	Navigation Systems	Applies to Edo-Aire Mitchell Model NSD-360 navigation systems; equipment not installed
78-01-01	01/30/1978	Sensors	Make/model: DRS lists only (The Boeing Company; Lockheed Martin Corporation; Sundstrand)
78-05-06	06/30/1978	Flexible Fuel Cells	N/A aircraft S/N per Beech Service Instruction 0895
78-18-04	09/09/1978	Magnetos	Applies to Bendix D-2000 and D-2200 series magnetos; equipment not installed
78-20-12	10/05/1978	Aircraft Tires	Firestone size 18x5.5 P/N 00490 tires not installed
78-25-03	01/15/1979	Hose Assemblies	Deutsch P/N 94B0100004F0160 and 94F0100004F0166 hose assemblies not installed
79-07-02	04/03/1979	Batteries	Exide AC 78M and Willard W 78M batteries not installed
79-12-07	06/19/1979	Magnetos	Bendix Model D-2000 and D-2200 series magnetos not installed
79-13-08		Dry Air Pumps	Affected Airborne dry air pump part numbers and serial numbers not installed
79-16-02	08/02/1979	Safety Belt Assemblies	Indiana Mills Model IMM 111040 safety belt assemblies not installed
79-18-06		Magnetos	Bendix D-2000 and D-2200 series magnetos not installed
79-21-08	10/24/1979	Fuel Injection Systems	Bendix RSA fuel injection system not installed
79-26-03	12/26/1979	Fuel Injector Systems	Bendix RSA-5AD1 fuel injector unit not installed
79-26-05	01/03/1980	Oil and Fuel System Hoses	Aircraft Metal Products P/N 762506 hoses not installed
80-01-05 R1	07/10/1980	Restraint Systems	Pacific Scientific rotary buckle restraint system not installed
80-05-02	02/27/1980	Safety Belt Assemblies	Equipment not installed (Hamill Model GA-4 and GA-5 safety belts not installed)
80-05-04	03/10/1980	Seat Belts and Harnesses	Equipment not installed (EON Model E2900 and E8000 seat belts and harnesses not installed)
80-06-05	03/28/1980	Magnetos	Equipment not installed (Slick magnetos not installed)
80-08-14	04/22/1980	Carburetor Air Inlet Filter	Equipment not installed (Pure-Air, Inc. carburetor air inlet filter per STC SA69NW not installed)
80-12-15	07/25/1980	Pitot-Static Probes	Equipment not installed (Rosemount Model 856 pitot-static probes not installed)
80-17-04	08/13/1980	Fuel Flow Transducers	Equipment not installed (applies to Aerosonic P/N 33184-1 and 32622-6 fuel flow transducers)
80-17-14	08/21/1980	Magnetos	Equipment not installed (applies to Bendix D-2000 and D-2200 series magnetos)
80-18-05	09/29/1980	Flight Director Systems	Equipment not installed (applies to Sperry STARS flight director systems)
80-19-19	09/25/1980	Area Navigation Systems	Equipment not installed (applies to Jet Electronics DAC-2000 and DAC-7000 RNAV systems)
80-22-06	11/25/1980	Aircraft Seats	Equipment not installed (applies to Universal Oil Products Model 900 series seats)
80-25-07 R1	09/24/1981	Oil Coolers	Equipment not installed (applies to specific Stewart-Warner oil cooler models and serial numbers)
81-01-06	01/12/1981	Autopilot	Equipment not installed; Bendix M-4/YD-4 primary servos not installed (aircraft equipped with Century IC404 autopilot)
81-03-03	01/28/1981	Brake Assemblies	Equipment not installed; affected B.F. Goodrich brake assembly part numbers not installed
81-06-02	03/19/1981	Emergency Descent Devices	Make/model: DRS lists only (Airbus; The Boeing Company; Frost Engineering; Lockheed Martin Corporation)
81-12-06 R1	11/12/1981	Magnetos	Equipment not installed; applies to Bendix D-3000 and D-3200 series magnetos
81-15-03	07/20/1981	Engine Inlet Air Filters	Make/model: DRS lists only (Cessna Aircraft Company; Mooney Aviation Company Inc; Mooney Mite Aircraft Corp…)
81-16-05	08/06/1981	Magnetos	Logbook records N/A; Slick magnetos not installed (aircraft equipped with Bendix S6RN magnetos)
81-18-07	09/10/1981	Tricycle Landing Gear	Make/model: DRS lists only (Textron Aviation Inc.; Volpar, Inc.)
81-19-04	09/17/1981	Hose Assembly	Equipment not installed; aircraft not modified per Rajay STC SA153SO
81-21-05	10/19/1981	Battery Packs	Equipment not installed; Artex battery pack P/N 00-21-006 for Emergency Beacon Corporation ELTs not installed
81-25-01	12/07/1981	Flyweights	Make/model: DRS lists only (Maule Aerospace Technology, Inc.; Woodward Governor Company)
82-11-05	06/09/1982	Magnetos	Equipment not installed (Bendix D-2000/D-2200 series magnetos not installed on aircraft or Continental IO-470-L engines)
82-12-04	06/07/1982	Combined Power Turbine and Propeller Governor Assembly	Equipment not installed (Detroit Diesel Allison turboprop engines and combined power turbine/propeller governors not installed)
82-18-10	10/04/1982	Aircraft Seats	Make/model: DRS lists only (The Boeing Company; Flight Equipment and Engineering Corporation)
82-27-03	12/30/1982	Turbochargers	Equipment not installed (aircraft is equipped with naturally aspirated Continental IO-470-L engines; Rajay turbochargers not installed)

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
83-21-06 R1	04/26/1984	Crew Seats	AMI Model 716 and 865 crew seats not installed
83-26-03	02/21/1984	Aircraft Tires	Affected BF Goodrich tires (P/N 038-627 and 033-631) not installed
84-18-07	09/21/1984	Discharge Cartridges	Affected Walter Kidde and Overland discharge cartridges not installed
85-06-02	03/19/1985	Main Landing Gear Wheel Assemblies	Make/model: DRS lists only (BFGoodrich; The Boeing Company; Lockheed Martin Corporation)
85-09-01	05/13/1985	Harness/Container Assemblies	Airotech Force I(A) harness/container assemblies not installed
85-22-10	12/31/1985	Flight Director Indicators and Horizontal Situation Indicators	Affected Collins ADI and HSI models not installed
85-23-07	01/27/1986	Autopilot Systems	Equipment not installed; AD applies to King Radio KFC 150, KAP 150, and KAP 100 autopilot systems with KC 190, KC 191, or KC 192 flight computers not installed on Beech 95-B55
85-25-02	01/27/1986	Autopilot Systems	Make/model: DRS lists only (King Radio Corporation; Mooney Aviation Company Inc; SOCATA)
86-13-04 R3	02/24/1988	Cylinder Assemblies	Engine model not affected; AD applies to TCM GTSIO-520, TSIO-520, IO-520, and IO-550 series engines, not Continental IO-470-L installed on Beech 95-B55
86-14-01	07/14/1986	Attitude Heading Reference System	Equipment not installed; Sperry Corporation AHZ-600 Attitude Heading Reference System is not installed on Beech 95-B55
86-25-01	01/06/1987	Navigation Receivers	Equipment not installed; Collins Avionics Model 51RV-4 VOR-ILS Navigation Receiver is not installed on Beech 95-B55
87-04-19	03/18/1987	Safety Belt Assemblies	Equipment not installed; EON Corporation TSO C22 safety belt assemblies with E6000 buckle assemblies are not installed on Beech 95-B55
87-06-07	04/06/1987	Seat Track Fittings	Applies to Weber Aircraft TSO C39a passenger and flight attendant seats with Ancra aft seat track fittings (P/N 45238-10, 45232-10, -11, -12). Equipment not installed.
87-06-09	04/27/1987	Circuit Breakers	Applies to Mechanical Products 4001, 4200, 4310, and 8500 series circuit breakers (date codes 8430 thru 8636). Equipment not installed.
87-16-07	08/20/1987	Electronic Flight Instrument Systems	Applies to Honeywell/Sperry EFIS Models EDZ 601, 603, 801, 803, 611, and 811. Equipment not installed.
87-17-06	09/22/1987	Occupant Restraint System Assemblies	Applies to Am-Safe, Inc. occupant restraint system assemblies P/N 501825-403, 501907-401, -403, -405, 502061-401, 502147-401, -403. Equipment not installed.
87-20-05	10/26/1987	Lap Belt Assemblies	Applies to Pacific Scientific TSO C22f lap belt assemblies P/N 1107177 manufactured between September 1, 1984 and January 1, 1986. Equipment not installed.
87-23-01	12/10/1987	Wire Bundles	Make/model: DRS lists only (The Boeing Company; Heath Tecna)
89-03-01 R1	11/13/1989	Radial Tires	Applies to Goodyear P/N 328Q08G2 (32x8.8R16, 10PR) radial tires. Equipment not installed.
89-09-02	05/24/1989	Safety Belts	Equipment not installed (Davis Aircraft Products safety belts not installed)
90-01-03	02/05/1990	Attitude and Heading Reference System	Equipment not installed (Honeywell AH-600 AHRS not installed)
90-06-13	03/30/1990	Vertical Gyro	Equipment not installed (Honeywell VG-14A vertical gyro not installed)
90-07-08 R1	07/02/1990	Fluorescent Lighting and Remote Power Units	Equipment not installed (SELA fluorescent lighting and RPUs not installed)
90-09-08	05/29/1990	Crew Seats	Equipment not installed (IPECO TSO-C39a crew seats not installed)
90-09-10	05/30/1990	Circuit Breakers	Equipment not installed (Texas Instruments 6TC6/6TC20 circuit breakers not installed)
91-02-05	01/14/1991	Parachute Canopies	Equipment not installed (applies to GQ Security Parachutes Model 79A1684-( ) parachute canopies)
91-08-04	05/06/1991	Pilot and Co-Pilot Seats	Equipment not installed (applies to Aviatech Inc. Model 394 series pilot and co-pilot seats)
92-11-09	05/28/1992	Transponders	Equipment not installed (applies to Collins TPR-720 transponders P/N 622-7878-020 and 622-7878-120)
92-16-06	08/31/1992	Aircraft Starters	Equipment not installed (applies to Garrett AirResearch starters distributed by Classic Aviation Inc.)
92-16-15	09/01/1992	Oxygen Mask Connectors	Equipment not installed (applies to Scott Aviation oxygen mask plug-in connectors P/N 289-57)
92-18-08	10/02/1992	Flight Control Systems	Make/model: DRS lists only (Piper Aircraft Inc.)
93-04-02	03/26/1993	Transponders	Equipment not installed (applies to Collins TDR-94D transponders P/N CPN 622-9210-002)
93-05-06	04/29/1993	Ignition Switches	ACS and Gerdes ignition switches not installed; applies to ACS and Gerdes switches on specified Piper, Schweizer, and Cessna models
93-07-05	05/10/1993	Pilot and Co-Pilot Seats	AMI Model 1108 seats not installed; applies to AMI Model 1108 pilot and co-pilot seats S/N 004 to 189
93-08-02	05/27/1993	Reserve Pilotchutes	Equipment not installed; applies to Rigging Innovations Skyhook reserve pilotchutes P/N 2233-( ) S/N 2405 to 5551
93-09-07	05/11/1993	Fire Extinguishers	Equipment not installed; applies to Pacific Scientific fire extinguishers listed in ASB 26A1106

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
93-11-11	06/21/1993	Fuel Pumps	Equipment not installed; applies to AAI-overhauled diaphragm fuel pumps on Lycoming engines (aircraft uses Continental IO-470-L engines)
93-24-16	02/04/1994	Protective Breathing Equipment	Equipment not installed; applies to Puritan Bennett crewmember PBE units 119003 and 119003-01
94-06-04	05/23/1994	Mask Regulators	Equipment not installed (EROS MF10 series mask regulators not installed on Beech 95-B55)
94-20-07	12/27/1994	Passenger Oxygen System	Make/model: DRS lists only (The Boeing Company; PTC Aerospace)
94-21-06	11/25/1994	Lap Belt Assemblies and Restraint Systems	Equipment not installed (Pacific Scientific P/N 1108435 and 1108460 lap belt assemblies not installed)
95-01-01	02/06/1995	Transponders	Equipment not installed (Terra TRT 250 series transponder not installed on Beech 95-B55)
95-24-10		Tires	Equipment not installed (Michelin P/N 028-520-1 22x5.75-12 tires are for Cessna 650 aircraft and not installed on Beech 95-B55)
96-09-06	06/07/1996	Air Filter Assemblies	Aircraft model 95-B55 and installed Brackett filter BA-7610 are not listed in applicability chart
96-12-04	08/12/1996	Pistons	Applies only to TCM O-470-K, -L, -R engines and SA626992 pistons; N155JA has IO-470-L engines
96-12-09	07/29/1996	Passenger Seat	PTC Model 950 series passenger seats with footrest assembly not installed
96-12-22	07/31/1996	Full Flow Engine Oil Adapter	Affected Cessna oil filter adapter part numbers not installed; F&M Enterprises C6LC-S adapters installed per STC SE09356SC
96-21-13	11/12/1996	Attitude and Heading Reference System	Affected LITEF GmbH Model LCR-92, LCR-92S, or LCR-92H AHRS unit is not installed
97-04-15	03/07/1997	Fire Extinguisher Bottle Cartridges	Affected Pacific Scientific fire extinguisher bottle cartridges P/N 13083-10 or -25 are not installed
97-05-03 R1	04/20/1999	Global Positioning Systems	Affected AlliedSignal GNS-XLS or GNS-XL GPS flight management system not installed
97-08-06 R1	08/01/1997	Quick Connectors	Applies to gliders and sailplanes; affected aircraft category and L'Hotellier quick connectors not installed
97-11-10	06/23/1997	Portable Oxygen Masks	Affected Puritan Bennett Series 174290 portable oxygen masks not installed
97-16-10	09/18/1997	Filters	Affected RAPCO in-line pressure filters P/N RA-1J4-4, RA-1J4-6, or RA-1J4-7 from lot numbers 05597, 07797, or 12597 not installed
97-18-03	09/22/1997	Cone and Seal Assemblies	Affected Puritan-Bennett cone and seal assemblies P/N 210543 or 210543-01 not installed
98-08-20	06/02/1998	Autopilot Servo Actuators	Affected AlliedSignal Bendix/King Model KSA 470 autopilot servo actuators not installed
98-14-03	08/16/1998	Transponders	Equipment not installed (affected AlliedSignal KT 76A transponder P/N 066-1062-00/10/02 not installed; aircraft equipped with King KT-76 P/N 066-1034-01)
98-19-02	11/09/1998	Piston Pins	Engine model not affected (applies to Teledyne Continental Motors IO-360/LTSIO-360/TSIO-360 series engines; aircraft equipped with Continental IO-470-L engines)
98-24-27	01/29/1999	Fire Extinguisher	Equipment not installed (applies to toilet compartment fire extinguishers; aircraft not equipped with toilet compartment)
98-25-02	12/22/1998	Top-mounted Antenna	Equipment not installed (BFGoodrich SKYWATCH SKY497 system not installed)
98-25-10 R1	01/14/2000	Seat Restraint Systems	Inspected and found not applicable by seat belt manufacturer per logbook entry
99-01-14	02/12/1999	Integrated Avionics Computers	Equipment not installed
99-04-04	02/25/1999	Impulse Coupling Pawl	Applies to Lycoming O-540 and IO-540 engines; aircraft has Continental IO-470-L engines
99-12-06	07/23/1999	Navigation Receivers	AlliedSignal VN 411B VHF navigation receiver not installed
99-23-24	12/06/1999	Navigation Receivers	AlliedSignal RIA-32A ILS navigation receiver not installed
99-24-10	01/14/2000	Standby Vacuum Systems	Precise Flight SVS III standby vacuum system not installed
99-25-07	12/23/1999	Main Brake Assemblies	Applies to Airbus A319 and A320 BFGoodrich main brake assemblies; equipment not installed
2000-05-24	04/12/2000	Autopilot System	Equipment not installed; Honeywell KAP 140 or KFC 225 autopilot system not installed on aircraft
2000-14-14	08/07/2000	Main Landing Gear (MLG)	Aircraft model and equipment not affected; applies only to Airbus A319 and A320 series airplanes with BFGoodrich main brake assemblies P/N 2-1598-1 or 2-1600-1
2001-10-09	06/15/2001	Automatic Flight Control Systems	Equipment not installed; Honeywell KC 225 automatic flight control system not installed on aircraft
2001-14-51	07/30/2001	UPS Aviation Technologies, Inc., Model Apollo SL30 VHF NAV/COMM Radio	Equipment not installed; UPS Aviation Technologies Model Apollo SL30 VHF NAV/COMM radio P/N 430-6040-300 or 430-6040-301 not installed on aircraft
2001-15-17	08/20/2001	Transponder Control Panels	Equipment not installed; Rockwell Collins CTL-92 transponder control panel not installed on aircraft
2001-18-05	09/24/2001	Flight Eagle Tires	Equipment not installed; Goodyear Flight Eagle tire 34X9.25-16 18PR P/N 348F83-2 not installed on aircraft
2002-13-07	08/09/2002	Inertial Reference Units (IRU)	Equipment not installed (Honeywell HG1075AB05 or HG1075GB05 IRU not installed)

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
2002-20-09	11/12/2002	Adaptive flight display units	Equipment not installed (Rockwell Collins AFD-3010 display unit not installed)
2002-21-01	11/27/2002	Electrical terminal contact pins	Equipment not installed (Britax Sell water boilers, coffee makers, or beverage makers not installed)
2002-22-12	12/13/2002	Titeflex hoses	Equipment not installed (Titeflex hoses per SB 73-2 not installed)
2002-23-07	01/07/2003	Valve Stems of the Main Blast, Liquid Fire, and Pilot Light Valves	Aircraft category and equipment not installed (applies to balloons with Cameron Balloons Mk1 or Mk2 burners)
2002-26-03	02/18/2003	Brackett single screen air filter	Equipment not installed (applies to Brackett filter BA-2410; aircraft has BA-7610 installed)
2003-05-02	05/02/2003	Fuel hose	Applies to Lindstrand 3/8-inch bore fuel hoses on balloons; equipment not installed
2003-15-07	09/03/2003	Fuel nozzles	Applies to Honeywell RE220 (RJ) APU fuel nozzles P/N WE3800770-2; equipment not installed
2003-23-05	12/24/2003	Titeflex hoses	Applies to specific Titeflex hoses listed in Table 1; equipment not installed
2003-26-06	02/17/2004	Safety Belts and Restraint Systems	Applies to Anjou Aeronautique safety belts and restraint systems; equipment not installed
2003-26-14	02/20/2004	Hand-Held Halon Fire Extinguishers	Applies to Kidde Aerospace P/N 898052 hand-held halon fire extinguishers; equipment not installed
2004-08-15	06/07/2004	TAWS8000 terrain awareness warning systems (TAWS)	Applies to Goodrich TAWS8000 TAWS P/N 805-18000-001; equipment not installed
2004-08-16	06/01/2004	Transponders	NARCO AT150 transponder not installed
2004-13-20	08/03/2004	GPS navigation units	Garmin AT Apollo GX series GPS unit not installed
2004-21-04	11/19/2004	Aircraft flight manual (AFM)	Becker AR 4201 VHF AM transceiver not installed
2004-24-03	01/03/2005	Internal o-ring seal	Hamilton Sundstrand APU not installed
2004-25-16 R1	06/20/2005	Fuel regulator shutoff valve	Fuel regulator shutoff valve not installed (logbook entry 08/13/2019 Kurt Moffat A&P 2733194 IA)
2005-01-19	02/23/2005	Mode S transponders	Garmin GTX 330 transponder removed on 10/9/19 and replaced with Garmin GTX 345 (affected equipment not installed)
2005-07-27	05/16/2005	Seat central crossmember	Aviointeriors S.p.A. model 312 seats not installed
2005-11-05	07/18/2005	Standby vacuum systems (SVS)	Precise Flight Model SVS I or SVS IA standby vacuum system not installed
2005-12-06	07/19/2005	Riveted-impulse coupling assemblies and snap-ring coupling assemblies	Engine model not applicable (installed engines are Continental IO-470-L; AD applies only to magnetos on Lycoming 540 series engines)
2005-20-26	11/16/2005	Seat attachments.	Aviointeriors S.p.A. series 312 box mounted seats not installed
2005-20-31	10/05/2005	Airplane Flight Manual (AFM)	Honeywell Flight Management System (FMS) not installed
2005-23-11	12/14/2005	Compressor impeller assemblies	Equipment not installed (applies to Hamilton Sundstrand APUs models T-62T-46C2, T-62T-46C2A, T-62T-46C3, T-62T-46C7, and T-62T-46C7A with compressor impeller assembly P/N 4502020 or 4502020A; N155JA does not have an APU installed)
2005-25-08	01/23/2006	Electronic Flight Information System (EFIS)	Equipment not installed (applies to Shadin ADC-2000 air data computers P/Ns 962830A-1-S-8, 962830A-2-S-8, and 962830A-3-S-8, configurations B, C, and D; equipment not installed on N155JA)
2006-03-08	03/10/2006	Vacuum pumps	Equipment not installed (applies to Aero Advantage ADV200 series vacuum pumps P/Ns ADV211CC and ADV212CW; equipment not installed on N155JA)
2006-08-03	05/18/2006	Bottom seat folding mechanisms	Equipment not installed (applies to Sicma Aero Seat cabin attendant seats series 150 type FN and series 151 type WN; equipment not installed on N155JA)
2006-10-21	06/22/2006	ECi connecting rods	Equipment not installed (applies to Lycoming 360 and 540 series engines with ECi connecting rods P/N AEL11750; N155JA is equipped with Teledyne Continental IO-470-L engines)
2006-12-07	07/11/2006	ECi cylinder assemblies	Equipment not installed (applies to Lycoming 320, 360, and 540 series parallel valve engines with ECi cylinder assemblies P/N AEL65102 series; N155JA is equipped with Teledyne Continental IO-470-L engines)
2006-17-13	09/27/2006	Replacing the existing attachment bolts for the seat belts with longer attachment bolts	Affected RECARO Model 3410 series seats are not installed on this aircraft
2006-18-08	10/11/2006	Nosewheel tires	Affected Goodyear P/N 217K22-1 nosewheel tires are not installed on this aircraft
2006-25-15	01/19/2007	two headrest bushings	Affected Sicma Aero Seat 133 series third occupant seat assemblies are not installed on this aircraft
2007-04-15	03/23/2007	Installing new tab locks	Affected Sicma Aero Seat passenger seat assemblies are not installed on this aircraft
2007-04-19R1	05/07/2007	SAP cylinder assemblies	NOT APPLICABLE BY CYLINDER MANUFACTURER
2007-14-06	08/16/2007	Isolation diode	Equipment not installed (Honeywell CAS67A ACAS II system not installed)
2007-19-12	10/26/2007	SICMA Aero Seat	Equipment not installed (SICMA Aero Seat 50XXX passenger seats not installed)

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
2007-19-13	10/03/2007	Hydrolok retaining pin	Equipment not installed (B/E Aerospace Skyluxe II passenger seats not installed)
2009-05-05	04/03/2009	Primary Flight Displays	Equipment not installed (Avidyne Primary Flight Display not installed)
2009-05-08	04/20/2009	Global positioning system (GPS)	Equipment not installed (Trimble or FreeFlight Systems 2101 I/O Approach Plus GPS navigation system not installed)
2009-21-10 R1	02/04/2010	Oxygen	Equipment not installed (AVOX Systems or B/E Aerospace affected oxygen cylinder assemblies not installed)
2009-26-12	02/04/2010	Cylinder assemblies	Aircraft equipped with Continental IO-470-L engines, not affected Lycoming 320, 360, or 540 series engines
2010-01-03	01/20/2010	Fire Protection	Fire Fighting Enterprises Limited portable Halon 1211 fire extinguishers not installed
2010-02-06	02/24/2010	Equipment/Furnishings	Sicma Aero Seat 90xx and 92xx series passenger seats not installed
2010-04-16	03/08/2010	Fire protection	SICLI Type H1-10 AIR Halon 1211 portable fire extinguishers not installed
2010-07-02	05/03/2010	Integrated navigation units (INUs)	Honeywell Primus II RNZ-850 or RNZ-851 Integrated Navigation Units not installed
2010-07-08	04/19/2010	Turbochargers	Aircraft equipped with naturally aspirated Continental IO-470-L engines with no turbochargers installed
2010-09-04	05/14/2010	Navigation	Equipment not installed (Honeywell Primus EPIC/APEX FMS not installed)
2010-13-10	08/05/2010	Propeller governors	Equipment not installed (affected Ontic propeller governors not installed)
2011-01-09	02/09/2011	Oxygen	Aircraft category (applies to transport category airplanes; equipment not installed)
2011-12-01	08/01/2011	Equipment/Furnishings	Equipment not installed (Koito Industries seats and seating systems not installed)
2011-21-08	11/23/2011	Equipment/Furnishings	Equipment not installed (applies to Sicma Aero Seat passenger seat assemblies on transport category airplanes)
2012-02-08	03/13/2012	Navigation	Equipment not installed (applies to ACSS TCAS units)
2012-06-25	05/04/2012	Emergency Equipment	Equipment not installed (applies to Goodrich evacuation systems on Airbus A330 and A340 airplanes)
2012-08-07	05/09/2012	Equipment/Furnishings	Equipment not installed (applies to Sicma Aero Seat passenger seat assemblies on ATR42 and ATR72 airplanes)
2012-10-52	06/26/2012	Turbochargers	Equipment not installed (applies to HET turbochargers on TSIO-520 engines; N155JA has naturally aspirated IO-470-L engines)
2012-11-09 R1	07/27/2015	Oxygen	Equipment and aircraft category not applicable (applies to chemical oxygen generators in lavatories on transport category airplanes)
2012-14-15	07/19/2012	Navigation	Honeywell KGS200 Mercury 2 WAAS GNSSU (P/N 066-01201-0102, 066-01201-0104) not installed on aircraft
2012-17-01	09/13/2012	Landing gear	Goodyear P/N 299K63-1 tires (size H29x9.0-15) not installed on aircraft
2012-26-15 R1	12/03/2014	Navigation	Rescinds AD 2012-26-15; affected Honeywell air data pressure transducers not installed on aircraft
2013-03-10	03/19/2013	Hardware	Applies to Lindstrand female ACME threaded hose connectors (P/N HS6139, HS6144) installed in hot air balloons; equipment not installed
2014-05-27	05/02/2014	Navigation	Rockwell Collins TPR-720 / TPR-900 Mode S transponders not installed on aircraft
2014-17-02	09/09/2014	Communications	Honeywell RESCU 406AF / 406AFN ELTs (P/N 1152682-1, -2, -3) not installed on aircraft
2014-18-01	10/14/2014	Navigation	Equipment not installed (Rockwell Collins TDR-94/TDR-94D transponders not installed)
2015-08-07	06/16/2015	Oxygen	Equipment not installed (Zodiac Aerotechnics flightcrew oxygen mask regulators not installed)
2015-10-02	06/12/2015	Equipment/Furnishings	Equipment not installed (Zodiac Seats France passenger seat assemblies not installed)
2015-10-51	07/01/2015	Navigation	Equipment not installed (Avidyne Integrated Flight Displays not installed)
2015-16-04	09/15/2015	Fire Protection	Equipment not installed (Kidde Graviner hand-operated fire extinguishers not installed)
2015-23-09	12/28/2015	Oxygen	Equipment not installed (Zodiac Aerotechnics flightcrew oxygen mask regulators not installed)
2017-04-06	04/07/2017	Cabin Systems	Equipment not installed; installed United Instruments 5934P-1 altimeter (S/N 9C821) was manufactured in 1998, outside the January 2015 through February 2016 manufacturing date range of SB 13
2017-06-03	05/05/2017	Heating System	Equipment not installed; aircraft is equipped with a Janitrol B-Series combustion heater, not an affected Meggitt / Stewart Warner South Wind combustion heater
2017-09-09	06/28/2017	Passenger Compartment Equipment	Equipment not installed; aircraft is not equipped with affected Zodiac Seats California LLC seating systems
2017-11-11	07/11/2017	ATC Transponder System	Equipment not installed; aircraft is equipped with a Garmin GTX 345 ADS-B transponder, not an affected NavWorx ADS-B unit
2017-16-01	10/24/2017	Emergency Locator Beacon	Equipment not installed; aircraft is equipped with an Artex ME406 ELT (S/N 188-10757), not an affected Ameri-King ELT
2017-18-12	10/16/2017	Oxygen	Equipment not installed; aircraft is not equipped with B/E Aerospace Protective Breathing Equipment
2017-22-14	12/20/2017	Navigation	Equipment not installed (Rockwell Collins TSS-4100 Traffic Surveillance System Processing Unit not installed on aircraft)

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
2018-02-04	02/21/2018	Exhaust Noise Suppressor	Aircraft model and equipment not applicable (Aerospace Welding Minneapolis mufflers P/N A1754001-23 and A1754001-25 apply to Cessna 172/177 aircraft; not installed on Beechcraft 95-B55)
2018-03-04	03/16/2018	Airspeed/Mach Indicator	Equipment not installed (Rosemount Aerospace Model 851AK pitot probes not installed on aircraft)
2018-16-13	10/26/2018	Cabin Equipment/Furnishings	Equipment not installed (Zodiac Seats France 537-Series cabin attendant seats not installed on aircraft)
2018-17-11	09/24/2018	Fuel	Aircraft category and equipment not applicable (applies to Linstrandt T30 propane cylinders on hot air balloons; not installed on Beechcraft 95-B55)
2018-19-15	11/14/2018	Cabin Equipment/Furnishings	Equipment not installed (GEVEN S.p.A. Type D1-02 and D1-03 seat assemblies not installed on aircraft)
2018-23-01	12/28/2018	Cabin Equipment/Furnishings	Equipment not installed (applies to Zodiac Seats France 536 Series cabin attendant seats)
2018-23-12	12/28/2018	Equipment/furnishings	Equipment not installed (applies to Zodiac Aero Evacuation Systems fusible plugs on emergency evacuation equipment)
2019-01-02	02/07/2019	Attitude and Direction Data System	Equipment not installed (applies to Aspen Avionics Evolution Flight Display units)
2019-07-03	05/16/2019	Cabin Equipment/Furnishings	Equipment not installed (applies to Zodiac Seats France 536 Series cabin attendant seats)
2019-07-10	05/29/2019	Attitude and Directional Data System	Equipment not installed (applies to Northrop Grumman LITEF GmbH LCR-100 AHRS units)
2019-08-01	05/21/2019	Passenger Compartment Equipment	Equipment not installed (applies to RECARO Model 3510A and 3510D passenger seats)
2019-13-03	08/27/2019	ATC transponder system	Affected Trig TT31, Avidyne AXP340, or BendixKing KT74 transponders not installed
2019-15-10	09/19/2019	Life Jacket	Affected Safran Aerosystems life jackets not installed
2019-21-09	12/18/2019	Life Jacket	Affected Aviointeriors passenger seats and life vest pouches not installed
2020-08-02	05/19/2020	Global Positioning System	Affected Thales Topstar 200 LPV GPS/SBAS receivers not installed
2020-10-05	06/24/2020	Flight Management Computing Hardware System	Affected Rockwell Collins Pro Line 4 or Pro Line 21 FMS not installed
2020-16-08	08/17/2020	Flight Environment Data, Attitude and Direction Data System	Affected Aspen Avionics EFD1000 displays not installed
2020-18-51	09/28/2020	Attitude and Direction Data System	Affected Sandia attitude indicator P/N 306171-10 or 306171-20 (BendixKing KI-300 / Sandia SAI-340A) is not installed
2020-19-06	11/03/2020	Propellers	Affected McCauley propeller governors are not installed; aircraft is equipped with Woodward propeller governors P/N 210666
2020-21-02	11/19/2020	Fire protection	Affected Kidde Aerospace & Defense cargo fire extinguisher halon bottles are not installed; applies to cargo compartment fire extinguishers on transport category airplanes
2021-05-17	04/29/2021	NAVIGATION SYSTEM	Rockwell Collins Flight Display System Application FDSA-6500 (P/Ns 810-0234-1H0001, -1H0002, -1H0003, -2H0001, -2C0001, -2C0002, -4B0001) is not installed
2021-08-07	05/12/2021	NAVIGATION SYSTEM	Rockwell Collins GPS-4000S Global Positioning System P/N 822-2189-100 is not installed
2021-22-07	11/18/2021	Fire Bottle, Portable	Affected Umlaut Engineering GmbH HAFEX hand-held fire extinguisher (P/Ns P3APP003010A, P3APP003010B, P3APP003010C) is not installed
2022-01-06	01/18/2022	Aircraft Fuel System	Equipment not installed (applies to Cameron Balloons Ltd. fuel cylinders on hot air balloons)
2022-03-15	03/21/2022	Fuel Quantity Indicator	Equipment not installed (applies to Garmin G3X Touch or GI 275 with GEA 24; N155JA has Garmin G500 TXi with GEA 110)
2022-15-02	08/25/2022	Powerplant System	Equipment not installed (applies to Cameron Balloons Ltd. Stratus double burners on hot air balloons)
2023-10-02	05/26/2023	Indicating/Recording System, Navigation	Aircraft category and equipment not applicable (applies to transport and commuter category airplanes with radio altimeters)
2023-12-25	08/23/2023	Equipment/Furnishings	Equipment not installed (applies to Survitec/RFD Beaufort life jackets)
2023-14-10	09/07/2023	Flight Compartment Equipment	Equipment not installed (applies to Ipeco Holdings Limited pilot and co-pilot seats)
2023-21-05	12/12/2023	Navigation System	Equipment not installed (Thales FMC2 NAVM P/N C13084CA03 not installed)
2024-19-15	11/26/2024	Oxygen	Equipment not installed (Safran Aerosystems oxygen cylinder/valve assemblies not installed)
2024-26-02	03/07/2025	Cabin Equipment/Furnishings	Equipment not installed (Pacific Scientific plastic rotary buckle assembly not installed)
2025-07-01	05/15/2025	Air Data Computer	Equipment not installed (Thommen AC32 Digital Air Data Computer not installed)
2025-12-02	06/30/2025	Equipment/furnishings	Equipment not installed (Ipeco pilot/copilot seats 3A063 series not installed)
2025-21-01	10/27/2025	Aircraft Fuel System	Aircraft category and equipment not installed (Applies to hot air balloons; Cameron Balloons fuel cylinders not installed)

Appliance ADs — Not Applicable (308) (continued)

AD NO.	EFFECTIVE	SUBJECT	REASON NOT APPLICABLE
2025-26-06	01/14/2026	Oxygen	Applies to Aerospace & Defense Oxygen Systems SaS PBE P/N 15-40F-11 and 15-40F-80; equipment not installed
2026-03-09	03/12/2026	Oxygen	Applies to Aerospace & Defense Oxygen Systems SaS PBE; equipment not installed
2026-10-05	07/06/2026	Equipment/furnishings	Make/model: DRS lists only (Goodrich; Airbus SAS)
2026-13-02	07/01/2026	Navigation	Applies to transport and commuter category airplanes equipped with radio altimeters; aircraft is normal category with no radio altimeter installed

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