

POLIS DIRAJA MALAYSIA

DOCUMENT TITLE	AIRCRAFT MAINTENANCE PROGRAMME	AIRCRAFT TYPE	TEXTRON AVIATION INC. B300 (SUPER KING AIR 350)		
AMP REF.	RMPAOF/CAMO/AMP/B300	ISSUE	4	REVISION	0
		DATE	09 SEP 2024		

1.1.16 AIRWORTHINESS LIMITATIONS

- a) The airworthiness limitations section cannot be changed without approval.
- b) This section identifies the airworthiness limitations for Beechcraft B300 (Super King Air 350) aircraft approved by EASA. The Airworthiness Limitations Section is approved, and variations must also be approved.

1.1.16.A. MANDATORY LIFE LIMITATION

1.1.16.A.1. AIRFRAME COMPONENT SERVICE LIFE LIMIT SCHEDULE

- a) All Structural Limitations inspection intervals **and replacement intervals** have a +/- 20 Flight Hour, +/- 20 Flight Cycles, or +/- 1 Month Tolerance for Calendar Intervals.
- b) A task's subsequent due time does not change when the tolerance is used. The inspection tolerances apply to the published interval and are not permitted to accumulate. For example, if a 10,000 Flight Hour task is initially performed at 9,980 Flight Hours, the subsequent task is due 20,000 Flight Hours. If a task is initially performed at 10,020 Flight Hours, the subsequent task is due at 20,000 Flight Hours.
- c) Refer to section 1.1.19.1 of this AMP for definition of cycle.

NO	REF	COMPONENT	LIFE AND INSPECTION LIMITATIONS	REMARKS
STRUCTURAL LIMITATIONS				
A. FUSELAGE AND ASSOCIATED STRUCTURE				
1.	MM 4-00-00	Fuselage and Associated Structure (The fuselage and associated structure covers the fuselage in its entirety and the associated attachment hardware to the wing and vertical stabilizer).	The life of the cabin fuselage structure (pressure vessel) is not limited, however, the inspections defined in the listed maintenance manuals and the replacement items listed below are required for continued airworthiness. Super King Air Model B300/B300C Maintenance Manual, P/N 130-590031-11, or subsequent. • Chapter 5 • Chapter 53	-

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NO	REF	COMPONENT	LIFE AND INSPECTION LIMITATIONS	REMARKS
7.	MM 4-00-00	Wing to Fuselage Attach Angles FL-176, FL-178 and after; FM-10 and after; FN-2 and after; and prior airplanes with Kit 101-1202-0001 installed.	30,000 hours	15,000 MTOW airplanes

- d) (*) This part is not practical to mark with a part number/serial number. If removal from the airplane is required before the end of its published replacement life limitation, then it should be bagged and identified with accumulated hours/cycles and records should be maintained to ensure compliance with the life limitation.
- e) All miscellaneous limitation tasks have +/- 20 Flight Hour, or +/- 1 Month tolerance for calendar intervals, unless otherwise stated.
- f) A task's subsequent due to time does not change when the tolerance is used. The inspection tolerances apply to the published interval and are not permitted to accumulate. For example, if a 200 Flight Hour task is initially performed at 180 Flight Hours, the subsequent task is due at 400 Flight Hours. If a task is initially performed at 220 Flight Hours, the subsequent task is due at 400 Flight Hours.

NO	REF	COMPONENT	LIFE AND INSPECTION LIMITATIONS	REMARKS
MISCELLANEOUS LIMITATIONS				
1.	MM 4-00-00	Engine Fire Extinguisher Bottle	Hydrostatically test bottle every 5 years or replace with a new bottle.	NOTE: The task tolerances provided in the NOTE above do not apply to this task.
2.	MM 4-00-00	Engine Fire Extinguisher Cartridge (Squib)	Total cartridge life is 6 years, which includes any combination of 2 years in storage and a maximum of 4 years in service (installed) time. Refer to Chapter (Ref. 26-20-07, 401 of the Super King Air Model B300/B300C Maintenance Manual, P/N 130-590031-11, or Super	NOTE: The task tolerances provided in the NOTE above do not