

TEMPORARY REVISION TR-MÄM 62-1062 DISCONTINUE USE OF KATHON™ FP 1.5 BIOCIDE

This temporary revision TR-MÄM 62-1062 is approved in conjunction with the Mandatory Design Change Advisory MÄM 62-1062, and is valid in conjunction with the latest revision of the DA 62 Airplane Flight Manual (AFM), until this temporary revision has been incorporated into the AFM.

The limitations and information contained herein either supplement, or in the case of conflict, override those in the AFM.

The technical information contained in this document has been approved by the Canadian Department of Transport.

Doc. No.	Chapter	Affected Pages		
11.01.05-E	2	2-27		
	4A	4A-67		

Instructions:

- Print this document on 8.5" x 11" yellow paper (single sided).
- Copy on yellow paper (single sided) at a reduced size of 72% to get the correct size for the AFM.
- Cut the paper to 6" x 8.5" and punch the holes on the left side of each page.
- Insert the cover page as the first page of the AFM.
- Insert the pages of this temporary revision in front of the corresponding pages in the AFM.
- Sign the Temporary Revision Log as having inserted this temporary revision.
- Keep this temporary revision until the information has been incorporated into the DA 62 AFM.

Doc. # 11.01.05-E 27-May-2020 Cover Page



2.14 FUEL

Approved fuel grades:

- * JET A, JET A-1 (ASTM D 1655)
- * TS-1 (Russia, GOST 10227-86)
- * TS-1 (Ukraine, GSTU 320.00149943.011-99)
- * RT (Russia, GOST 10227-86)
- * RT (Ukraine, GSTU 320.00149943.007-97)
- * No. 3 Jet Fuel (China, GB 6537-2006)
- * JP-8 (F34) (USA, MIL-DTL-83133G-2010)
- * blends of the above listed fuel grades

NOTE

A minimum cetane number of 36 determined acc. to EN ISO 5165/ASTM D613 is recommended.

NOTE

Use only uncontaminated fuel from reliable sources.

NOTE

For aircraft registered in the USA, only JET A and JET A-1 (ASTM D1655) are approved.

Any mixture of the different types of fuel additives is not permitted.

OPERATION WITH ANTI-MICROBIAL LIFE FUEL ADDITIVES

The application of the following additives is permitted:

* BIOBOR JF : max. 270 ppm for initial treatment

max. 135 ppm for permanent use after initial treatment



Typical Dosing Quantities:

(a) BIOBOR JF

Fuel Quentitus			Fuel Additive BIOBOR JF*					
Fuel Quantity		135 ppm		270 ppm				
Liter	US gal	kg	lb	mL	oz	mL	oz	
50	13.2	40.2	88.68	5.2	0.18	10.4	0.35	
100	26.4	80.4	177.37	10.4	0.35	20.9	0.71	
150	39.6	120.6	266.05	15.6	0.53	31.3	1.06	
200	52.8	160.8	354.73	20.9	0.71	41.8	1.42	
300	79.3	241.2	532.10	31.3	1.06	62.7	2.13	
* Calculation according to SB No. 982, "Instructions for use of BIOBOR JF"								