# **DA 62**

#### DIAMOND AIRCRAFT INDUSTRIES

1560 Crumlin Sideroad London, ON, Canada

Doc. No.: 11.01.05-E

#### **BRAZILIAN AIRPLANE FLIGHT MANUAL**

This Airplane Flight Manual is approved by the TCCA on behalf of the "Agência Nacional de Aviação Civil" — ANAC for Brazilian registered airplanes, in accordance with the Regulamento Brasileiro da Aviação Civil — RBAC 21, Section 21.29.

Approved by:

ANDREAS HARTONO A/ CHIEF FLIGHT TEST

Date: 25 AUG 2020

This Airplane shall be operated in accordance with the limitation and instructions herein established.



# SUPPLEMENT N023 TO THE AIRPLANE FLIGHT MANUAL

# DA 62 OPERATION IN BRAZIL

Doc. No. : 11.01.05-E

Date of Issue of the Supplement : 20-Jul-2020

Design Change Advisories : NÄM 62-023

This supplement is approved by TCCA on behalf of ANAC.

This airplane must be operated in compliance with the information and limitations contained herein. Prior to operation, the pilot must take notice of all information contained in this supplement to the Airplane Flight Manual.

20000gilla 1

Signature : Andreas Hartono

A/ Chief Flight Test

Authority : Chief Flight Test

Transport Canada Civil Aviation

Date of Approval : 25 Aug 2020



Intentionally left blank.



# 0.1 RECORD OF REVISIONS

Rev.	Reason	Chap-	Page(s)	Date of	Approval	Date of	Date	0'1
No.		ter		Revision	Note	Approval	Inserted	Signature



# 0.2 LIST OF EFFECTIVE PAGES

Chapter	Page	Date
	9-N023-1	20-Jul-2020
	9-N023-2	20-Jul-2020
	9-N023-3	20-Jul-2020
0	9-N023-4	20-Jul-2020
	9-N023-5	20-Jul-2020
	9-N023-6	20-Jul-2020
1	9-N023-7	20-Jul-2020
	DOT approved 9-N023-8	20-Jul-2020
	DOT approved 9-N023-9	20-Jul-2020
2	DOT approved 9-N023-10	20-Jul-2020
	DOT approved 9-N023-11	20-Jul-2020
3, 4A, 4B, 5, 6, 7, 8	9-N023-12	20-Jul-2020



# 0.3 TABLE OF CONTENTS

		Page
1.	GENERAL	. 9-N023-7
2.	OPERATING LIMITATIONS	. 9-N023-8
3.	EMERGENCY PROCEDURES	9-N023-12
4A.	NORMAL OPERATING PROCEDURES	9-N023-12
4B.	ABNORMAL OPERATING PROCEDURES	9-N023-12
5.	PERFORMANCE	9-N023-12
6.	MASS AND BALANCE	9-N023-12
<b>7</b> .	DESCRIPTION OF THE AIRPLANE AND ITS SYSTEMS	9-N023-12
8.	AIRPLANE HANDLING, CARE, AND MAINTENANCE	9-N023-12



Intentionally left blank.



# 1. GENERAL

No change.



# 2. OPERATING LIMITATIONS

# 2.15 LIMITATION PLACARDS

- (a) Next to Each of the Two Fuel Filler Necks
- (b) In Addition Next to Each of the Two Auxiliary Fuel Filler Necks (If Installed)





#### In the Nose Baggage Compartments

LH nose baggage compartment:

Bagagem Máx:
30 kg (66 lb)

Max. Baggage:
30 kg (66 lb)

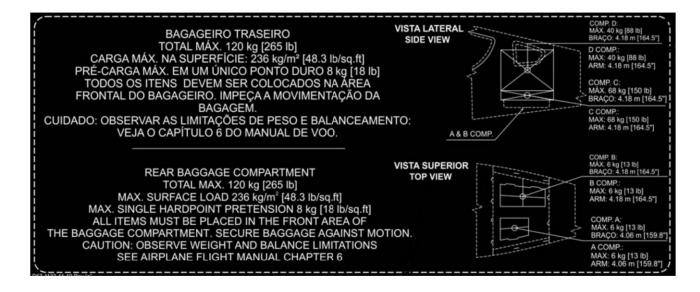
RH nose baggage compartment:

Bagagem Máx:
30 kg (66 lb)

Max. Baggage:
30 kg (66 lb)

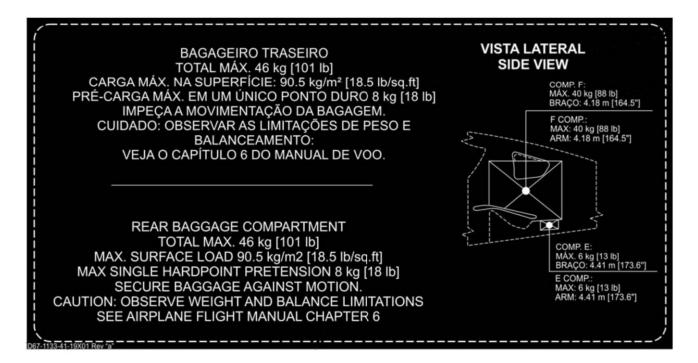
In the Rear Baggage Compartment

If OÄM 62-019 is NOT carried out:





If OÄM 62-019 is carried out:



Beside the Door Locking Device Installed in the Passenger's Door





## **2.16 OTHER LIMITATIONS**

If Supplement A33 is installed:

#### 2.16.12 G1000 GPS NAVIGATION SYSTEM LIMITATIONS

An approved alternate means of navigation appropriate to the route and phase of flight must be installed and operational, and it must be possible, from any point of the route, to proceed to the final or alternative destination using that means.

The SBAS functionality is not available in Brazil, therefore operations that require such functionality, such as GNSS vertical navigation modes, are prohibited in Brazilian airspace.

When operating the VHF-COMM system in Brazilian air space, the selection of 8.33 kHz in the channels spacing can cause the loss of communication with the Air Traffic Control (ATC).



## 3. EMERGENCY PROCEDURES

No change.

#### **4A. NORMAL OPERATING PROCEDURES**

No change.

## **4B. ABNORMAL OPERATING PROCEDURES**

No change.

#### 5. PERFORMANCE

No change.

# 6. MASS AND BALANCE

No change.

# 7. DESCRIPTION OF THE AIRPLANE AND ITS SYSTEMS

No change.

# 8. AIRPLANE HANDLING, CARE, AND MAINTENANCE

No change.