



Military Aviation Authority Switzerland

armasuisse Supplement Maintenance Organisation Exposition

for Civil Registered Maintenance Organisations
Maintaining Swiss Air Force Aeronautical Systems

Dassault Aviation Business Services SA Maintenance Organisation

| | | | |
|---|-------------|---|------------|
| Primary Location Base Station | Switzerland | DABS Geneva 20 Chemin des Papillons, P.O. Box 36 CH - 1215 Geneva 15 / Airport Phone: +41 58 123 0000 | GVA |
| Additional fixed location Sub-Base Station | Switzerland | DABS Sion Chemin Lambien 12 – Sion Airport CH - 1950 Sion Phone: +41 27 305 2431 / +41 79 366 79 68 | SIR |

Maintenance Organisation Approval

- EASA Part-145 Approval Number
- MAA Approval Number

CH.145.0248

CHEMAA.145.008

Person in charge of the liaison with the Authority

*The Safety & Quality director of Maintenance of DABS are responsible to act as the liaison between the Maintenance organisation and the **armasuisse**.*

| | |
|---|---|
| Safety & Quality department Stephane BUCHS Tel: +41 58 123 63 02 | Safety & Quality department Stephane BUCHS Tel: +41 58 123 63 02 |
|---|---|

| | |
|-------------------------|------------------------|
| DABS's Manual reference | DA-DA-0100_armasuisse |
| Status of this document | Edition C - Revision 0 |

Manuals and associated Forms are available on Internal Server (DABS Technical data) accessible to all DABS employees.

A web access for NAA approvals, the MOE, its supplements and associated document is available for customers and authorities (<https://tagftp.dassault-business.com/tag.approvals/>).

1 INTRODUCTION

1.1 List of effective pages (LEP)

This table list when pages have been issued. Effectivity is the date of approval by **armasuisse ar CO**.
When approval is required (Edition), All pages are amended with the new revision

| Page | Edition | Rev. | Date | Page | Edition | Rev. | Date |
|------|---------|------|----------------|------|---------|------|----------------|
| 1 | D | 0 | 1 October 2022 | 18 | D | 0 | 1 October 2022 |
| 2 | D | 0 | 1 October 2022 | 19 | D | 0 | 1 October 2022 |
| 3 | D | 0 | 1 October 2022 | 20 | D | 0 | 1 October 2022 |
| 4 | D | 0 | 1 October 2022 | 21 | D | 0 | 1 October 2022 |
| 5 | D | 0 | 1 October 2022 | 22 | D | 0 | 1 October 2022 |
| 6 | D | 0 | 1 October 2022 | 23 | D | 0 | 1 October 2022 |
| 7 | D | 0 | 1 October 2022 | 24 | D | 0 | 1 October 2022 |
| 8 | D | 0 | 1 October 2022 | 25 | D | 0 | 1 October 2022 |
| 9 | D | 0 | 1 October 2022 | 26 | D | 0 | 1 October 2022 |
| 10 | D | 0 | 1 October 2022 | 27 | D | 0 | 1 October 2022 |
| 11 | D | 0 | 1 October 2022 | 28 | D | 0 | 1 October 2022 |
| 12 | D | 0 | 1 October 2022 | | | | |
| 13 | D | 0 | 1 October 2022 | | | | |
| 14 | D | 0 | 1 October 2022 | | | | |
| 15 | D | 0 | 1 October 2022 | | | | |
| 16 | D | 0 | 1 October 2022 | | | | |
| 17 | D | 0 | 1 October 2022 | | | | |

Dassault Aviation Business Services SA

Name: **Stephane BUCHS**

Safety and Quality director

Signature:

Date: 1 October 2022

Approval

armasuisse ar CO.

Name:

Position:

Signature:

Date:

Comby
Xavier
SXB1VX

Digital
unterscriben
von Comby Xavier
SXB1VX
Datum: 2022.09.30
07:39:10 +02'00'

3 SCOPE OF WORK

3.1 Ratings

MOE §1.9

3.1.1 Aircraft

| | TC Holder | Aircraft Model | Designation/ limitation | Eng. | Maintenance level – Limitation | Base | Line |
|----|------------|---------------------------------|--|---------|--------------------------------|------|------|
| A1 | Bombardier | CL-600-2B16 (CL-604 variant) | Challenger 604 (<5701) Challenger 605 (>5701) | CF34-3B | No limitation | Yes | Yes |

3.1.2 Engine

Maintenance may be carried out on the following Engines & APU that are fitted to Aircraft Type listed in §3.1.1 (A1 ratings listed). **EASA Form 1 is not issued.**

| Engine TC Holder | Engine Model | Limitation |
|------------------|--------------|--|
| GENERAL ELECTRIC | CF 34 | Maintenance i.a.w manufacturer's light maintenance manual (LMM) Minor repair i.a.w manufacturer approved data |
| APU TC Holder | APU Model | Limitation |
| HONEYWELL | GTCP 36-150 | Maintenance i.a.w manufacturer's light maintenance manual Minor repair i.a.w manufacturer approved data |

3.1.3 Component

| RATING | ATA Chapter | Work shop |
|--------------------------------|--|---|
| * C3 Comms & Nav | 23 - 34 | Avionics shop |
| * C5 Electrical Power & Lights | 24 - 33 | Electrical accessories shop Battery shop |
| * C6 Equipment | 38 - 44 - 45 - 50 | Electrical accessories shop |
| * C6 Equipment | 25 (Note 1) | Upholstery shop Cabinetry shop |
| ** C7 Engine - APU | 49 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 - 80 - 81 - 82 - 83 | Engine shop |
| * C14 Landing Gear | 32 | Mechanical Accessories and NDT shop |
| * C18 Protection ice/rain/fire | 26 - 30 | Mechanical Accessories shop |
| * C20 Structural | 53 - 54 - 57 | Sheet Metal shop |

Notes

- * **Approval is limited to those** Components described in the Capability list (DA-0105) with the reference to the appropriate approved data (AMM, EMM, CMM, OMM, SB, Mods...).
- ** Approval is limited to those products and activities specified in §3.1.2.

3.1.4 NDT

| | Method |
|----|------------------------------------|
| D1 | Non-destructive inspection |
| | Eddy Current examination (ET) |
| | Magnetic Particle examination (MT) |
| | Penetrant examination (PT) |
| | Ultrasonic examination (UT) |

3.1.5 Specialised Tasks Capabilities

Refer to MOE §1.9.6