Type Certificate Data Sheet

Number: A-226
Issue No.: 7
Approval Date: Refer Below
Issue Date: February 23, 2026

This Type Certificate Data Sheet (TCDS), which is part of Type Certificate (TC) No. A-226, prescribes the conditions and limitations under which the product(s) for which the Type Certificate was granted meet(s) the standards of airworthiness required by the Canadian Aviation Regulations.

Type Certificate Holder:	**Models**
Gulfstream Aerospace Corporation 500 Gulfstream Road Savannah, Georgia 31408	GVI GVIII-G700 GVIII-G800

1. Model GVI (Transport Category) Initial Model Approved December 15, 2015

Except as otherwise noted below, the conditions and limitations prescribed by this TCDS are those specified in the Federal Aviation Administration (FAA) TCDS T00015AT, Revision 13 dated June 27, 2017. Subsequent revisions to the FAA TCDS T00015AT are not applicable to Canadian registered aircraft.

Certification Basis

As presented in the FAA TCDS T00015AT Revision 13, dated June 27, 2017 plus the following:

1. 14 CFR Part 25, Airworthiness Standards: 14 CFR 25.1302(a)(b)(c)(d) at Amendment 25-137 for new and novel functions associated with avionic changes.

2. The Additional Airworthiness Requirements as published in the Airworthiness Manual Chapter 525 (Original issue dated July 1986):

525.207(b)	Stall Warning System
525.697(b)	Lift and Drag Devices, Controls
525.699(d)	Lift and Drag Devices, Indicators
525.1301-1	Aeroplane Operations After Ground Cold Soak
525.1521(e)	Powerplant Limitations
525.1557(b)(4)	Miscellaneous Markings and Placards
525.1581(a)(3)	Aeroplane Flight Manual – Noise Standards
525.1581(g)	Aeroplane Flight Manual – Operating on Wet & Contaminated Runways

3. Airworthiness Manual Chapter 516, Aircraft Noise and Emissions, which incorporates:
   a) AWM 516-7, ICAO Annex 16, Volume I – Noise
   b) AWM 516-5, ICAO Annex 16, Volume II – Fuel Venting and Emissions

MODEL GVI (CONT'D)

Certification Basis (cont'd)

4. TCCA has reviewed and adopted the FAA Special Conditions, Exemptions and Equivalent Safety Findings listed in FAA TCDS T00015AT Revision 13, Dated June 27, 2017, and
   a) FAA Exemption No. 17727, § 25.841(a)(2) with regard to Uncontained Engine Rotor Failures.

Serial Numbers Eligible

6001 and subsequent.

Approved Publications

The aircraft must be operated in accordance with the latest FAA approved revision to the Airplane Flight Manual:

- The Model GVI (G650) Airplane Flight Manual is GAC-AC-G650-OPS-0001;
  - AFMS Supplement TCCA-G650-2015-01 for Contaminated Runway Performance.
- The Model GVI (650ER) Airplane Flight Manual is GAC-AC-G650ER-OPS-0001;
  - AFMS Supplement TCCA-G650ER-2017-01 for Contaminated Runway Performance.

2. Model GVIII-G700 (Transport Category) Initial Model Approved February 23, 2026

Except as otherwise noted below, the conditions and limitations prescribed by this TCDS are those specified in the Federal Aviation Administration (FAA) TCDS T00015AT, Revision 22 dated April 16, 2025. Subsequent revisions to the FAA TCDS T00015AT are not applicable to Canadian registered aircraft.

Certification Basis

As presented in the FAA TCDS T00015AT Revision 22, dated April 16, 2025, plus the following:

The following Additional Airworthiness Requirements as published in the Airworthiness Manual Chapter 525-26:

525.207(b)	Stall Warning System
525.697(b)	Lift and Drag Devices, Controls
525.699(d)	Lift and Drag Devices, Indicators
525.903(a)	Engines
525.951(d)	Fuel System, General
525.1301-1	Aeroplane Operations After Ground Cold Soak
525.1521(e)	Powerplant Limitations
525.1557(b)(4)	Miscellaneous Markings and Placards
525.1581(a)(3), (g)	Aeroplane Flight Manual

MODEL GVIII-G700 (CONT'D)

Serial Numbers Eligible (NOTE 3)	87069
Approved Publications	As presented in the FAA TCDS T00015AT Revision 22, dated April 16, 2025, plus the following: TCCA-GVIII-G700-2026-01
Canadian Configuration	62A0400039-001

3. Model GVIII-G800 (Transport Category) Initial Model Approved February 23, 2026

Except as otherwise noted below, the conditions and limitations prescribed by this TCDS are those specified in the Federal Aviation Administration (FAA) TCDS T00015AT, Revision 22 dated April 16, 2025. Subsequent revisions to the FAA TCDS T00015AT are not applicable to Canadian registered aircraft.

Certification Basis: As presented in the FAA TCDS T00015AT Revision 22, dated April 16, 2025, plus the following:

The following Additional Airworthiness Requirements as published in the Airworthiness Manual Chapter 525-26:

525.207(b)	Stall Warning System
525.697(b)	Lift and Drag Devices, Controls
525.699(d)	Lift and Drag Devices, Indicators
525.903(a)	Engines
525.951(d)	Fuel System, General
525.1301-1	Aeroplane Operations After Ground Cold Soak
525.1521(e)	Powerplant Limitations
525.1557(b)(4)	Miscellaneous Markings and Placards
525.1581(a)(3), (g)	Aeroplane Flight Manual

Serial Numbers Eligible (NOTE 3)	88047
Approved Publications	As presented in the FAA TCDS T00015AT Revision 22, dated April 16, 2025, plus the following: • TCCA-GVIII-G800-2026-01

MODEL GVIII-G700 (CONT'D)

Canadian Configuration 61A0400035-001

DATA PERTINENT TO ALL MODELS EXCEPT AS INDICATED

Import Requirements

The import documentation must include:

a) A United States Export Certificate of Airworthiness to Canada signed by the Federal Aviation Administration (FAA) or a designated representative;

or

b) A Certificate of Airworthiness for Export signed by the Airworthiness Authority of a country with whom Canada has a Bilateral Airworthiness agreement.

In case a) or b), the C of A must contain the following statement:

"The aircraft identified by this Certificate has been examined and found to conform to the type design approved under the Canadian Department of Transport Type Certificate A-226, Revision 7, February 23, 2026, and is found to be in a condition for safe operation".

or

c) Other procedures approved by the Minister of Transport.

NOTE 1

The Gulfstream Model GVI has the following designations:

- The Model GVI (G650) – with ASC 001 incorporated
- The Model GVI (G650ER) – with ASC 014 incorporated

NOTE 2

TCCA has validated the following:

- ASC 903 GVI PlaneView II® Block 3
- ASC 125 GVI HUD II Software Update

DATA PERTINENT TO ALL MODELS EXCEPT AS INDICATED

NOTE 3 The addition of eligible serial numbers within this aircraft series to this Type Certificate Data Sheet requires an additional review and acceptance of several aspects including (but not limited to) the specific configuration of the serial number, and the approved publications including the Aircraft Flight Manual applicable to the serial number in question. Contact Transport Canada Headquarters for further details.

- END –

Electronically Signed 2026-02-23 19:59:56 UTC - 198.103.96.11
Philippe Jr Ngassam
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Philippe Jr Ngassam
Executive Director
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