

SUPPLEMENTAL TYPE CERTIFICATE

10074129

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

Q.C.M. DESIGN GmbH

EICHHOLZWEG 20-24
3123 BELL
SWITZERLAND
EASA.21J.509

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: EASA.IM.A.009

Type Certificate Holder: BOMBARDIER INC

Type: BD-700

Model: BD-700-1A10

BD-700-1A11

Description of Design Change:

Installation of Ku Band Satellite System with a Gimbal Antenna and WiFi Hotspots

EASA Certification Basis:

The Certification Basis for the original product as amended by the following additional or alternative airworthiness requirements: The following paragraph(s) at a later amendment: CS-25 Amendment 1 1, 21, 23, 25, 27, 29, 301, 303, 305, 307, 561, 571, 581, 601, 603, 605, 607, 609, 611, 613, 619, 625, 777, 791, 853, 855, 869, 899, 1301, 1309, 1310, 1316, 1322, 1351, 1353, 1355, 1357, 1431, 1501, 1519, 1529, 1541, 1581

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/ approval without any impact on the noise database.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 28 August 2020



Dominique RENAUD
Section Manager
Jet Aeroplanes



Associated Technical Documentation:

- Aircraft Flight Manual Supplement BBD7-QCM23-007-M1-AFM, Rev. 2
 - Instructions for Continued Airworthiness BBD7-QCM23-007-M1-ICA, Rev. 0
- or later revisions of the above listed document(s) approved/accepted under the EASA system.

Limitations/Conditions:

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -