



Transport
Canada

Transports
Canada

Department of Transport

Supplemental Type Certificate

This approval is issued to:

CertifyNation, LLC
N53 W24747 S. Corporate Circle
Sussex, WI 53089
U.S.A.

Number: SA19-80

Issue No.: 1

Approval Date: September 17, 2019

Issue Date: September 17, 2019

Responsible Office:

Québec

Aircraft/Engine Type or Model:

Boeing 737-500, -700 and -800 Series

Canadian Type Certificate or Equivalent:

A-146

Description of Type Design Change:

Retrofit Installation of Honeywell TRA-100B Automatic Dependent Surveillance - Broadcast (ADS-B) Out ATC Transponder System in accordance with FAA STC ST04269CH.

**Installation/Operating Data,
Required Equipment and Limitations:**

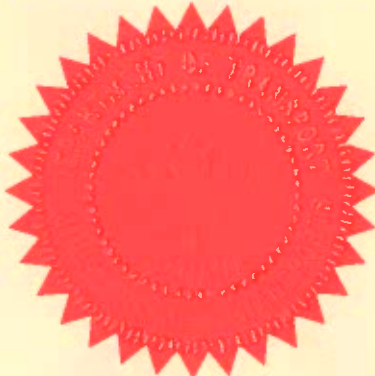
The Retrofit Installation of Honeywell TRA-100B Automatic Dependent Surveillance - Broadcast (ADS-B) Out ATC Transponder System is to be performed, maintained and operated in accordance with CertifyNation following documents:

- Master Data List Document No.: CN17-023MDL-00, Revision 4, dated July 15, 2019 *;
- Instructions for Continued Airworthiness Document No.: CN17-023ICA-01, Revision 1, dated December 17, 2017 *;
- Instructions for Continued Airworthiness Document No.: CN17-023ICA-02, Revision 1, dated December 17, 2017 *; and,
- Airplane Flight Manual Supplement Document No.: CN17-023AFM-01, Revision 1, dated September 17, 2019 *.

* Or later FAA approved/accepted revisions.

- 1) The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
- 2) Transport Canada STC SA11-92 is a pre-requisite for Group 3.

– End –



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.


Jean-Pierre Francoeur
For Minister of Transport

