

SUPPLEMENTAL TYPE CERTIFICATE

10071068

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

GLOBAL AEROSPACE DESIGN CORPORATION

100 TECHNE CENTER DRIVE/ SUITE 201
MILFORD OH 45150
USA

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.035

Type Certificate Holder: THE BOEING COMPANY

Type: 767

Model: 767-300

Original STC Number: FAA ST04298CH

Description of Design Change:

Certification of Automatic Dependent Surveillance - Broadcast (ADS-B) OUT System utilizing upgraded Rockwell Collins TPR-901 Mode-S Transponders paired with the aircraft's existing GPS Source listed on AML number ST04298CH.

EASA Certification Basis:

The Certification Basis for the original product remains applicable to this certificate/ approval, except where amended by additional or later amendments if indicated on FAA STC ST04298CH.

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

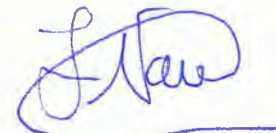
Associated Technical Documentation:

1. Global Aerospace Design Corp. Master Drawing List, No. GR0232-MDL, Revision C, dated May 16, 2018, or

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 30 September 2019



Israel NAVARRO SANTOS JUANES

Section Manager

Non-EU Large Transport Aeroplanes



later FAA approved revision.

2. Airplane Flight Manual Supplement (AFMS) listed on AML number ST04298CH.

3. Ground Test Plan 18GR164-GTP-1, Revision IR, dated April 29, 2019, or later FAA approved revision.

Limitations/Conditions:

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

This STC does not cover installation of existing Rockwell Collins TPR-901 Transponder.

- End -

