

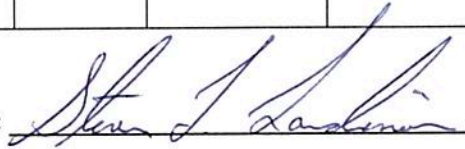
**Federal Aviation Administration (FAA) Approved Model List (AML) Number ST04298CH  
Global Aerospace Design Corp.**

**FOR**

**Rockwell Collins TPR-901 Transponders with Automatic Dependent Surveillance - Broadcast (ADS-B) Out**

| ITEM | AIRCRAFT MAKE      | AIRCRAFT MODEL | TCDS NO. | FAA APPROVED MASTER DRAWING LIST |           | FAA APPROVED AIRCRAFT FLIGHT MANUAL SUPPLEMENT |           | TPR-901 Transponder Approved Part Number | GPS SOURCE                    | AML REV DATE |
|------|--------------------|----------------|----------|----------------------------------|-----------|--|-----------|--|-------------------------------|--------------|
|      |                    |                |          | Number/Rev*                      | Date      | Number/Rev*                                    | Date      |  |                               |              |
| 1.   | The Boeing Company | 737-800 Series | A16WE    | GR0232-MDL C                     | 5-16-2018 | GR0244-AFM IR                                  | 5-30-2018 | 822-1338-205                             | Rockwell Collins GLU-920      |              |
| 2.   | The Boeing Company | 737-800 Series | A16WE    | GR0232-MDL C                     | 5-16-2018 | GR0244-AFM A                                   | 4-4-2019  | 822-1338-205                             | Rockwell Collins GLU-920/-925 | 4-4-2019     |
| 3.   | The Boeing Company | 767-300 Series | A1NM     | GR0232-MDL G                     | 5-20-2019 | 18GR164-AFM-1 IR                               | 7-19-2019 | 822-1338-205                             | Rockwell Collins GLU-920/-925 | 7-22-2019    |
|      |                    |                |          |                                  |           |  |           |  |                               |              |

\*Or later FAA-Approved Revision

FAA Approved: 

**Steven L. Lardinois**  
Manager, Systems Section  
Chicago ACO Branch

Date Issued: May 31, 2018  
Date Amended: July 22, 2019

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*Limitations and Conditions:*

AML Item 1

- 1) For the B737-800 series, successful completion of Ground Test Plan GR0240-GTP, Revision A, dated May 16, 2018, or later FAA approved revision, must be accomplished following implementation of this STC.
- 2) For the B767-300 series, successful completion of Ground Test Plan 18GR164-GTP-1, Revision IR, dated April 29, 2019, or later FAA approved revision, must be accomplished following implementation of this STC.

*Certification Basis for Alteration:*

AML Item 1

The certification basis for the changed aircraft as described in this AML is as follows:

- a. The type certification basis for the aircraft listed on the FAA Approved Model List, is shown on TCDS listed on the FAA Approved Model List for parts not changed or not affected by this change.
- b. The certification basis for parts changed or affected by this change since the reference date of application, January 24, 2017, is as follows:

**14 CFR Part 25 Regulations at the amendment level:**

25.869(a)(4) [25-72], 25.1301 [25-00], 25.1309(a)(b)(c)(d) [25-41], 25.1353(a)(b) [25-42], 25.1431 (a)(c) [25-00] , 25.1501(b) [25-42], 25.1525 [25-00], 25.1529 [25-54], 25.1581(a)(1)(2)(b) [25-72], 25.1583(e) [25-72], 25.1585(a) [25-46].

**14 CFR Part 26 Regulations at the amendment level:**

14 CFR §§ 26.11(c) [26-0].

- c. For the B767-300 series, the certification basis for parts changed or affected by this change since the reference date of application, January 24, 2017, includes those rules referenced in item b. above as well as the following:

**14 CFR Part 25 Regulations at the amendment level:**

25.1321(e) [25-41], 25.1322(b) [25-38].