

SUPPLEMENTAL TYPE CERTIFICATE

10074814

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

AVIONICS SUPPORT GROUP, Inc.

13155 SW 132 AVENUE MIAMI FL 33186 UNITED STATES OF AMERICA

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.120

Type Certificate Holder: THE BOEING COMPANY

Type: 737

Model: 737-300/-400/-500/-600

737-700/-800/-900/-900ER

737-8

Original STC Number: FAA STC ST04203AT

Description of Design Change:

Installation of a Constant Friction Mount, Cradle, and Integrated Power Supply on Boeing B737 Series Aircraft

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:

CS25 amdt 0: 25.29, 25.303, 25.561, 25.601, 25.625, 25.789, 25.1307, 25.1431, 25.1529, 25.1541, 25.1581

CS25 amdt 1: 25.305, 25.307, 25.613

CS25 amdt 5: 25.611

CS25 amdt 18: 25.301, 25.609, 25.773, 25.1351, 25.1353, 25.1357

CS25 amdt 19: 25.603 CS25 amdt 24: 25.1309

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 17 December 2020

Project Certification Manager – STC Coordinator



Task Number: 60075936

AVIONICS SUPPORT GROUP, Inc. - 300847



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.

Associated Technical Documentation:

- 1. Avionics Support Group, Inc. Master Data List 213135-MDL, Rev. W, dated 12 April 2018, or later FAA approved revision.
- 2. Instructions for Continued Airworthiness Document 213135-ICA, Rev. C, dated 29 November 2017, or later approved revision.
- 3. Airplane Flight Manual Supplement 213135-FMS dated 13 April 2015, or later approved revision.

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.





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