



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aviation Clean Air LLC
123 Westside Boulevard
Pooler, Georgia 31322

PMA No.: PQ04355CE
Supplement No.: 4
Date: October 13, 2020

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
ACA Ionization Unit Assy,	ACA-RN-0001	N/A	STC ST04440AT Dated: 2/13/2019 Dwg. No: ACA-RN-0001 Rev: G Date: June 9, 2020 or later FAA-approved revisions	Gulfstream	GVI
ACA Ionization Unit Assy.	ACA-RN-0001	N/A	STC ST04441AT Dated: 2/13/2019 Dwg. No: ACA-RN-0001 Rev: G Date: June 9, 2020 or later FAA-approved revisions	Gulfstream	GIV-X GV GV-SP
ACA Ionization Unit Assy.	ACA-RN-0001	N/A	STC ST01949WI Dwg. No: DWG-009148 Rev: C Date: July 30, 2020 or later FAA-approved revisions	Bombardier, Inc	BD-700-1A10 BD-700-1A11
ACA Ionization Unit Assy,	ACA-RN-0001	N/A	STC ST04055NY Issued: May 6, 2020 AML No: ST04055NY Issued: Aug 14, 220 MDL: 8217-0006-MDL Rev: E Date: Aug 7, 2020, Or later FAA-approved revisions.	The Boeing Company	737-700 737-700C 737-800 737-900 737-900ER

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NOTE:

The procedures that have been accepted by the type certificate or TSO authorization holder and its cognizant FAA Aircraft Certification Office, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA

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articles must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§ 21.319 and 21.619) to drawings and specifications are to be handled in the same manner as that for an original PMA.

For: David Howard
Manager, Atlanta MIDO Section
Aircraft Certification Service