



U.S. Department of Transportation
Federal Aviation Administration

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Aerospace Welding Minneapolis, Inc.
1045 Gemini Road
Eagan, MN 55121

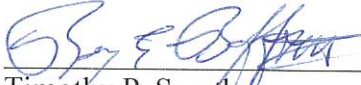
PMA No.: PQ2712CE
Supplement No.: 120
Date: January 28, 2020


Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Tailpipe Assembly	A20556-002	20556-002	Test and Computations per 14 CFR § 21.303 DWG No: A20556-002 Rev: A Date: 06/27/2019 or later FAA-approved revisions	Cirrus Design Corporation	SR20 S/N 1424 and subsequent

GENERAL NOTES: -----END OF DATA-----

Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplementary ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.


for Timothy P. Smyth
Manager, Chicago ACO Branch,
Compliance & Airworthiness Division


Timothy L. Bonderer
Manager, MSP/CHI MIDO Section,
System Oversight Division



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

Aviation Safety

6020 28th Avenue South, Room 103
Minneapolis, Minnesota 55450-2700

January 29, 2020

Mr. Andrew Levitan
Aerospace Welding Minneapolis, Inc.
1045 Gemini Road
Eagan, MN 55121

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Dear Mr. Levitan:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), Part 21, Certification Procedures for Products and Articles, subpart K, the FAA has found that the design data, based on Test and Computations and your letters dated March 29, August 29, and September 3, 2019, meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Aerospace Welding Minneapolis, Inc. has established the quality system required by 14 CFR §21.307 at 1045 Gemini Road, Eagan, MN 55121. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed PMA Supplements No. 119, 120, and 121, each dated January 28, 2020.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated March 30, 2008, also apply to the enclosed PMA Listing-Supplements No. 119, 120, and 121. The enclosed supplements should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Timothy L. Bonderer
Aviation Safety
Manager, MSP/CHI MIDO Section, AIR 891

Enclosure: Supplements No. 119, 120, and 121