

Small Airplane Directorate Atlanta Manufacturing Inspection District Office 1701 Columbia Avenue College Park, GA 30337

Mac Gentile Champion Aerospace LLC 1230 Old Norris Road Liberty, SC 29657

PMA No. PQ1287CE-D

## FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mr. Gentile:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the Federal Aviation Administration (FAA) has found that the design data, based on licensing agreement submitted by Champion Aerospace LLC, with your letter dated April 17, 2017 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 Champion Aerospace LLC, has established the quality system required by § 21.307 at 1230 Old Norris Road, Liberty, SC, 29657. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 115.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated August 7, 2007, also apply to the enclosed PMA Listing-Supplement No. 115. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Greg Benson, Manager,

Atlanta Manufacturing Inspection

Gregory Benson

District Office

Enclosure:

PMA Listing-Supplement No. 115

## FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Champion Aerospace LLC 1230 Old Norris Road Liberty, SC 29657 PMA NO. <u>PQ1287CE-D</u> SUPPLEMENT NO. <u>115</u> DATE: <u>April 18, 2017</u>

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Igniter Assembly	CH31964-1	International Aero Engines AG CH31964-1	Identicality Per 14 CFR § 21.303, licensing agreement between Champion Acrospace LLC and International Acro Engines Letter Dated: 04/13/17 Dwg. No: CH31964-1 Rev: A and Parts List Rey: NR Dated: 10/06/16	International Aero Engines AG	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5, V2525-D5, V2528-D5, V2531-F5

## **END OF LISTING**

NOTE: The procedures that have been accepted by the type certificate or TSO authorization holder and their 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 articles must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original PMA.

Greg Benson, Manager, Atlanta Manufacturing Inspection District Office