



U.S. Department
of Transportation

**Federal Aviation
Administration**

April 1, 2003

Mr. Wayne Fink
Director
Star Aviation, Inc.
2150 Michigan Avenue
Mobile, Alabama 36615

Small Airplane Directorate
Atlanta Manufacturing Inspection
District Office
One Crown Center, Suite 475
1895 Phoenix Boulevard
Atlanta, GA 30349

Project No. PQ1679CE

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of 14 CFR part 21, Subpart K, we have found that the design data, based on an STC, submitted by Star Aviation, Inc. with letter dated March 19, 2003, meets the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that Star Aviation, Inc. has established the fabrication inspection system required by part 21 § 21.303(h) at 2150 Michigan Avenue, Mobile, Alabama 36615. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 3.

You are reminded that the provisions of the Federal Aviation Regulations, noted in our PMA letter of approval dated October 31, 2001, also apply to the enclosed PMA Listing-Supplement No. 3.

Sincerely,

Jim Jim Reeves
Manager, Atlanta Manufacturing
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO. PQ1679CE

PRODUCTION APPROVAL LISTING - SUPPLEMENT No. 3

DATED April 1, 2003

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Star Aviation, Inc.
2150 Michigan Ave.
Mobile, AL 36615

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Re- placement for</u>	<u>FAA Design Approval Means</u>	<u>Installation Eligibility</u>	<u>Model</u>
Installation of a RVSM Air Data System	MDL No. R-23- Y29-0141, Revision D, dtd. 03/14/03, or later FAA approved revisions	Modification Part	14 CFR FAR Part 21.303(c) STC ST02642AT dated, 03/17/2003 or later FAA Approval	FAA Approved Model List (AML)	Document R-34-Y29 0155

-END OF LISTING-

NOTE: Minor design changes (reference 14 CFR Part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.



Jim Reeves
Manager, Atlanta Manufacturing
Inspection District Office