



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

Southwest Region
Arkansas, Louisiana,
New Mexico, Oklahoma,
Texas

Manufacturing Inspection District Office #42
2601 Meacham Blvd., MS ASW182
Ft. Worth, Texas 76137-4290

APR 1 1999

Mr. Tracy Wilson
Manager, Quality Control
Tech-Tool Plastics, Inc.
7800 Skyline Park Drive
Fort Worth, Texas 76108

Dear Mr. Wilson:

This is in response to your letter received February 4, 1999, regarding application for Federal Aviation Administration Parts Manufacturer Approval (FAA-PMA) revision.

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL
PMA Number: PQ504SW

In accordance with the provisions of 14 CFR part 21, Subpart K, we have found that the design data, as submitted by Tech-Tool Plastics, Inc., 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 Tech-Tool Plastics, Inc., has established the fabrication inspection system required by part 21 § 21.303(h) at 7800 Skyline Park Drive, Fort Worth, Texas. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the parts listed in the enclosed Supplement Numbers 19 and 21, Revision 1.

You are reminded that the provisions of the Federal Aviation Regulations, noted in your PMA approval letter dated August 12, 1983, also apply to the enclosed PMA Supplement.

Sincerely,



Vaughn Schmitt
Manager, Manufacturing Inspection District Office

Enclosures

FAA - PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

TECH-TOOL PLASTICS, INC.
7800 Skyline Park Drive
Fort Worth, Texas 76108

PMA No. PQ504SW
Supplement No. 21
Revision No. 1

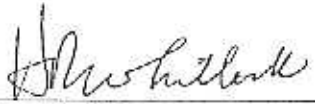
<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>ELIGIBLE FOR INSTALLATION ON</u>
Center Windshield Assy. 369-4502-1, -2	McDonnell Douglas 369D22417-1, -101 369D22428-1, -501, -503 369D22417-2, -102 369D22428-2, -502, -504	FAA approved Tech-Tool dwg. 369-4502, Rev. A, Dated 12-15-98, or later FAA approved revisions	McDonnell Douglas 369E, 369F, 369FF, 500N, 530N, 600N
Lower Windshield Assy. 369-4501-1, -2	McDonnell Douglas 369D22418-1, -101 369D22429-1, -501, -503 369D22418-2, -102 369D22429-2, -502, -504	FAA approved Tech-Tool dwg. 369-4501, Rev. A, Dated 12-15-98, or later FAA approved revisions	McDonnell Douglas 369E, 369F, 369FF, 500N, 530N, 600N
Center Windshield Assy. 369-5502-1, -2	McDonnell Douglas 369D22428-1, -501, -503 369D22428-2, -502, -504	FAA approved Tech-Tool dwg. 369-5502, Rev. I/R, Dated 10-11-92, or later FAA approved revisions	McDonnell Douglas 369E, 369F, 369FF

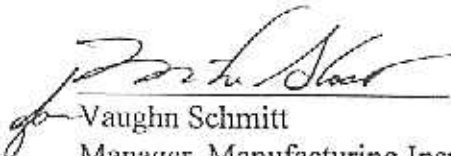
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NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in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

FEB 09 1999

Date


for Carl F. Mittag
Manager, Rotorcraft Certification
Office, ASW-170


Vaughn Schmitt
Manager, Manufacturing Inspection
District Office, MIDO-42

APR 1 1999

Date

This supplement is an attachment to your FAA-PMA approval letter dated: August 12, 1983.