



PMA Supplements Index:

ARTICLE NUMBER	ARTICLE NAME	PMA SUPP.	DATE ISSUED
AQS-2008 AQS-2009 AQS-2016 AQS-2050	TEMP SENSOR	AD3	MARCH 30, 1995
		AD35	MAY 27, 1997



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

Small Airplane Directorate
Atlanta Manufacturing Inspection
District Office
Campus Building
1701 Columbia Ave, Suite 2-150
College Park, GA 30337-2747

April 19, 1995

Ms. Carolyn Lynn
Vice-President
Aero Design, Inc.
181 Due West Drive
Mt. Juliet, TN 37122

Dear Ms. Lynn:

The statements dated April 10, 1995 certifying that Aero Design Inc. has established a fabrication inspection system that meets the requirements of FAR 21.303(h) for the parts listed are accepted.

Transmitted herein is Production Approval Listing, Supplement No. 3, dated April 19, 1995, which grants approval for the production of the parts listed thereon, under the same conditions and limitations included in the Approval Letter of March 30, 1995.

Should you have any questions regarding this matter, you may wish to direct them to Mr. Nate Watts, Nashville MISO, at telephone (615) 781-5441.

Sincerely,

Jim Reeves
Manager, Atlanta Manufacturing
Inspection District Office

Enclosure

PROPRIETARY
AERO DESIGN, INC.

Enclosure

Parts Manufacturer Approval Listing

Supplement No. 3 to Parts Manufacturer Approval Letter

Dated March 30, 1995

Federal Aviation Administration

Aero Design, Inc.

Aero Design, Inc.
181 Due West Drive
Mt. Juliet, TN 37122

<u>FAA Approved Design Data</u>	<u>Approved Replacement for</u>	<u>FAA Design Approval Means</u>	<u>Installation Eligibility</u>	<u>Model</u>
Temperature Probe, P/N AQS-1004, as shown on Aero Design Dwg. No. A-1004A, I/R, dated 9/13/94, or Later FAA Approval	Aviall P/N BS15949	Identicality per FAR 21.303(c)4	Boeing Dassault Fan Jet Mystere	747 Series Falcon Series Falcon Series

PROPRIETARY
AERO DESIGN, INC.

Aero Design, Inc.
 181 Due West Drive
 Mt. Juliet, TN 37122


FAA Approved Design Data	Approved Re- placement for	FAA Design Approval Means	Installation Eligibility	Model
Temperature Probe, P/N AQS-1006, as shown on Aero Design Dwg. No. A-1006A, I/R, dated 9/15/94, or Later FAA Approval	Aviall P/N BS16420	Identity per FAR 21.303(c)4	Boeing	737 Series 747 Series
Temperature Probe, P/N AQS-2009, as shown on Aero Design Dwg. No. A-1012A, I/R, dated 9/26/94, or Later FAA Approval	Aviall P/N BS17808	Identity per FAR 21.303(c)4	Eurocopter France (formerly Aerospatiale)	N298, N262, SE313B, SA315B, SA316B, C, SA318 Series, SA319C, SA330, SA341G, SA360C
Temperature Probe, P/N AQS-2050, as shown on Aero Design Dwg. No. A-1061A, I/R, dated 9/27/94, or Later FAA Approval	Aviall P/N BS18486	Identity per FAR 21.303(c)4	Raytheon Corp. (formerly British Aerospace)	DH.125 Series BAe 125 Series

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Aero Design, Inc.
 181 Due West Drive
 Mt. Juliet, TN 37122

FAA Approved Design Data	Approved Re- placement for	FAA Design Approval Means	Installation Eligibility	Model
Temperature Probe, P/N AQS-2016, as shown on Aero Design Dwg. No. A-1020A, I/R, dated 10/4/94, or Later FAA Approval	Aviall P/N BS16573	Identity per FAR 21.303(c)4	Bell	206L-1, -3, 212, 412
Temperature Probe, P/N AQS-2008, as shown on Aero Design Dwg. No. A-1011A, I/R, dated 9/22/94, or Later FAA Approval	Aviall P/N BS17125	Identity per FAR 21.303(c)4	British Aerospace (formerly Hawker Siddeley) Embraer Dassault Mystere	HS 748 Series EMB-110, -120 Falcon 20 Series, 50 Series
			Fokker	F27 Series
			Lockheed	1329-23 Series
			Short Brothers & Harland	SC-7 Series 2, Series 3

-END OF LISTING-


 Jim Reeves

Manager, Atlanta Manufacturing
 Inspection District Office

April 19, 1995

PROPRIETARY
 AERO DESIGN, INC.



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

Small Airplane Directorate
Atlanta Manufacturing Inspection
District Office
Campus Building, Suite 2-150
1701 Columbia Avenue
College Park, GA 30337-2748

May 27, 1997

Project No. PQ1465CE

Mr. Grady Lynn
President
Aero Design, Inc.
181 Due West Drive
Mt. Juliet, TN 37122


Dear Mr. Lynn:

The statements dated April 16, 1997, certifying that Aero Design, Inc. has established a fabrication inspection system that meets the requirements of FAR 21.303(h) for the parts listed are accepted.

Transmitted herein is Production Approval Listing, Supplement No. 35, dated May 27, 1997, which grants approval for the production of the parts listed thereon, under the same conditions and limitations included in the Approval Letter of March 30, 1995.

Should you have any questions regarding this matter, you may wish to direct them to Mr. Nate Watts, Nashville MISO, at telephone (615) 781-5441.

Sincerely,


Jim Reeves
Manager, Atlanta Manufacturing
Inspection District Office

Enclosure

PROPRIETARY
AERO DESIGN, INC.

PARTS MANUFACTURER APPROVAL NO. PQ1465CE

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 35

DATED MAY 27, 1997

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aero Design, Inc.
181 Due West Drive
Mt. Juliet, TN 37122

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis & Approaed Design Data</u>	<u>Installation Eligibility</u>	<u>Model</u>
Temp Probe	AQS-2009	Aviall BS-17808 Saft AI. 18652 Saft FR. 116051 Marathon 30320-001	Identity per FAR 21.303(c) as verified by DER, Drawing No. A-1012A, Rev. 1, dated 02-12-97, or Later FAA Approval	Aerospatiale Eurocopter	AS341, SA 342 Series SE315, 316, 319 Series SA360 Series SA330, 332 Series SA3180, SE 3130 Series SA318, SE 3138 Series
Temp Probe	AQS-2008	Aviall BS-17125 Saft AI. 17125 Saft FR. 114722 Marathon 30921-005	Identity per FAR 21.303(c) as verified by DER, Drawing No. A-1011A, Rev. 1, dated 02-12-97, or Later FAA Approval	Beech Bell Fokker Fan Falcon Jet Mystere-Falcon Embraer Lockheed	99 Series 204, 206A/B/L Series F-27 Series 20 Series 50 Series 110, 120 Series 1329 Series
Temp Probe	AQS-2001	Aviall BS-15949 Saft AI. 15949 Saft FR. 116312 Marathon 30920-002	Identity per FAR 21.303(c) as verified by DER, Drawing No. A-1004A, Rev.2, dated 02-12-97, or Later FAA Approval	Boeing Mystere-Falcon Dassault-Breguet	747 Series 50 Series 10 Series
Temp Probe	AQS-2003	Aviall BS-16420 Saft AI. 16420 Saft FR. 116109 Marathon 30937-001	Identity per FAR 21.303(c) as verified by DER, Drawing No. A-1006A, Rev. 3, dated 02-12-97, or Later FAA Approval	Boeing	737, 747 Series
Temp Probe	AQS-2016	Aviall BS-16573 Saft AI. 19271 Marathon 294230-001	Identity per FAR 21.303(c) as verified by DER, Drawing No. A-1020A, Rev. 1, dated 02-12-97, or Later FAA Approval	Bell	212, 412, 206L Series

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<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis & Approaed Design Data</u>	<u>Installation Eligibility</u>	<u>Model</u>
Temp Probe	AQS-2050	Aviall BS-17753 Aviall BS-18486 Saft Al. 19220, 18486 SAFT FR. 117497 Marathon 30920-003	Identicality per FAR 21.303(c) as verified by DER, Drawing No. A-1061A, Rev. 1, dated 02-12-97, or Later FAA Approval	Hughes Short Bro. British Aerospace Dornier Casa	500 SC-7 DH-125, HS-125 328, 228 Series 212 Series

-END OF LISTING-

Jim Reeves
Jim Reeves

Manager, Atlanta Manufacturing
Inspection District Office

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AERO DESIGN, INC.