



U. S. Department
of Transportation

**Federal Aviation
Administration**

Small Airplane Directorate
Manufacturing Inspection District Office
Federal Facilities Bldg., Rm. 127
Cleveland Hopkins Intl. Airport
Cleveland, Ohio 44135

March 13, 2002

Aviation Component Solutions
1380 Heritage Drive
Cleveland, Ohio 44117

Attention: Mr. Jeff Williams
General Manager

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

The statements dated March 8, 2002, certifying that Aviation Component Solutions has established a fabrication inspection system that meets the requirements of 14 CFR part 21.303(h) for the parts listed, are accepted.

Transmitted herewith is Production Approval Listing, Supplement No. 10 dated March 13, 2002, which grants approval of the production of the parts listed thereon, under the same conditions and limitations included in the approval letter of June 27, 2000.

Should you have any questions regarding this matter, you may wish to direct them to this office at telephone number (216) 265-1380.

Sincerely,


Matthew E. Tomscheck
Manager, Manufacturing
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO: PQ2685CE-D
PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 10
DATE: March 13, 2002

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aviation Component Solutions
1380 Heritage Drive
Cleveland, Ohio 44117

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: MODEL</u>
Ball Seat	P00003	Allied Signal P/N 311903-30	Test and Computations per 14 CFR § 21.303 DWG No.: P00003 Rev.: N/C Date: 03/16/00 or later FAA approved revisions	Airbus	A300, A300-600, A310
				Boeing	747-100/200/300
Seat	P00004	Allied Signal P/N 3172745-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00004 Rev.: C Date: 05/12/00 or later FAA approved revisions	Airbus	A300, A300-600, A310
				Boeing	747-100/200/300
Secondary Rod	P00009	Allied Signal P/N 3161921-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00009 Rev.: B Date: 05/12/00 or later FAA approved revisions	Airbus	A300, A300-600, A310
				Boeing	747-100/200/300
Bolt	P00060	Boeing P/N 65-76607-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00060 Rev.: D Date: 12/12/01 or later FAA approved revisions	Boeing	737-300 737-400 737-500
Cross Pin	P00061	Boeing P/N 69-60057-2	Test and Computations per 14 CFR § 21.303 DWG No.: P00061 Rev.: A Date: 08/17/01 or later FAA approved revisions	Boeing	737-300 737-400 737-500
Spacer	P00062	Boeing P/N 69-60053-2	Test and Computations per 14 CFR § 21.303 DWG No.: P00062 Rev.: C Date: 12/12/01 or later FAA approved revisions	Boeing	737-300 737-400 737-500

Bolt	P00064	Boeing P/N 65-76606-1	Test and Computations per 14 CFR § 21.303	Boeing	737-300 737-400 737-500
			DWG No.: P00064 Rev.: D Date: 10/01/01 or later FAA approved revisions		
Bolt	P00068	Boeing P/N 69-73606-1	Test and Computations per 14 CFR § 21.303	Boeing	737-300 737-400 737-500
			DWG No.: P00068 Rev.: B Date: 10/01/01 or later FAA approved revisions		
Cross Pin	P00069	Boeing P/N 69-73607-1	Test and Computations per 14 CFR § 21.303	Boeing	737-300 737-400 737-500
			DWG No.: P00069 Rev.: A Date: 08/17/01 or later FAA approved revisions		
Convex Ring	P00103	Hamilton Sundstrand P/N 799737-4	Test and Computations per 14 CFR § 21.303	Boeing	747-400 767-200/300
			DWG No.: P00103 Rev.: A Date: 09/17/01 or later FAA approved revisions		
Filter Cover	P00105	Hamilton Sundstrand P/N 754980	Test and Computations per 14 CFR § 21.303	Airbus	A319,A320,A321 A310 A300-600 747-300 747-400 767-200/300 757-200/300 MD11
			DWG No.: P00105 Rev.: A Date: 11/20/01 or later FAA approved revisions	Boeing (McDonnell Douglas)	

-----End of Listing-----

Matthew E. Tomscheck
 Matthew E. Tomscheck
 Manager, Manufacturing
 Inspection District Office



U. S. Department
of Transportation

**Federal Aviation
Administration**

Small Airplane Directorate
Cleveland Manufacturing Inspection District Office
Great Northern Technology Park II
25221 Country Club Blvd., Suite 255
North Olmsted, Ohio 44070

June 7, 2005

Aviation Component Solutions
1380 Heritage Drive
Cleveland, Ohio 44117

Attention: Mr. Dave Kvasnicka
General Manager

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

The statements dated June 1, 2005, certifying that Aviation Component Solutions has established a fabrication inspection system that meets the requirements of 14 CFR part 21.303(h) for the parts listed, are accepted.

Transmitted herewith is Production Approval Listing, Supplement No. 62 dated June 7, 2005, which grants approval of the production of the parts listed thereon, under the same conditions and limitations included in the approval letter of June 27, 2000.

Should you have any questions regarding this matter, you may wish to direct them to this office at telephone number (440) 686-2800.

Sincerely,

for

Kimberly S. Edwards
Acting Manager, Manufacturing
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO: PQ2685CE-D
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 62
 DATE: June 7, 2005

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aviation Component Solutions
 1380 Heritage Drive
 Cleveland, Ohio 44117

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Date</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: MODEL</u>
Bearing, Shaft	P00521	Janitrol Aero Division P/N 32-0850-013 installed in Janitrol Aero Division Shutoff Valve P/N 32-2684-007	Test and Computations per 14 CFR § 21.303 DWG No.: P00521 Rev.: A2 Date: 08/20/2004 or later FAA approved revisions	Boeing	737-200 Series, 737-300 Series, 737-400 Series, 737-500 Series, 747-200B Series, 747-200C Series, 747-200F Series, 747-300 Series, 747-400 Series, 747-400F Series, 747-400F Series, 767-400ER Series
Cover, Filter	P00105	Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/N 745329B	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	Boeing	747-400F Series
		Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/Ns 745329, 745329A, 745329C, 745329D, 745329E	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	Boeing	747-400F Series
		Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/N 739515B	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	General Electric	CF6-80C2B1, CF6-80C2B2, CF6-80C2B4, CF6-80C2B6, CF6-80C2B1F, CF6-80C2B2F, CF6-80C2B4F, CF6-80C2B5F, CF6-80C2B6F, CF6-80C2B6FA, CF6-80C2B7F, CF6-80C2B8F
		Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/Ns 735874, 735874C	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	General Electric	CF6-80A1, CF6-80A3, CF6-80C2A1, CF6-80C2A2, CF6-80C2A3, CF6-80C2A5, CF6-80C2A8
		Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/N 735874B	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	General Electric	CF6-80A1, CF6-80A3

Cover, Filter	P00105	Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/N 735874D	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	General Electric	CF6-80C2A1, CF6-80C2A2, CF6-80C2A3, CF6-80C2A5, CF6-80C2A8
		Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/Ns 729825B, 729825C	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	General Electric	CF6-80A, CF6-80A2
		Hamilton Sundstrand P/N 754980 installed in Hamilton Sundstrand IDG P/N 750860	Test and Computations per 14 CFR § 21.303 DWG No.: P00105 Rev.: A2 Date: 11/20/01 or later FAA approved revisions	General Electric	CF6-80C2D1F
Pin, Threaded Tapered	P00305	Hamilton Sundstrand P/N 726614-1 installed in Hamilton Sundstrand HP Valve Assy P/N 790270-7	Test and Computations per 14 CFR § 21.303 DWG No.: P00305 Rev.: A Date: 12/16/03 or later FAA approved revisions	Boeing	747-400 Series
		Hamilton Sundstrand P/N 726614-1 installed in Hamilton Sundstrand HP Valve Assy P/Ns 790270-1, -2, -3, -4, -5, -6, -13, -14, -15, 802170-1, -2, -3, -4, -5, -9, -10	Test and Computations per 14 CFR § 21.303 DWG No.: P00305 Rev.: A Date: 12/16/03 or later FAA approved revisions	Boeing	747-400F Series
		Hamilton Sundstrand P/N 726614-1 installed in Hamilton Sundstrand HP Valve Assy P/Ns 790270-1, -2	Test and Computations per 14 CFR § 21.303 DWG No.: P00305 Rev.: A Date: 12/16/03 or later FAA approved revisions	General Electric	CF6-80C2B1, CF6-80C2B2, CF6-80C2B4, CF6-80C2B6, CF6-80C2B1F, CF6-80C2B2F, CF6-80C2B4F, CF6-80C2B6F
		Hamilton Sundstrand P/N 726614-1 installed in Hamilton Sundstrand HP Valve Assy P/Ns 802170-3, -4, -5	Test and Computations per 14 CFR § 21.303 DWG No.: P00305 Rev.: A Date: 12/16/03 or later FAA approved revisions	Boeing	767-400ER Series
		Hamilton Sundstrand P/N 726614-1 installed in Hamilton Sundstrand HP Valve Assy P/N 802170-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00305 Rev.: A Date: 12/16/03 or later FAA approved revisions	General Electric	CF6-80C2B1, CF6-80C2B2, CF6-80C2B4, CF6-80C2B6, CF6-80C2B1F, CF6-80C2B2F, CF6-80C2B4F, CF6-80C2B5F, CF6-80C2B6F, CF6-80C2B6FA, CF6-80C2B7F, CF6-80C2B8F

-----End of Listing-----



for

Kimberly S. Edwards
Acting Manager, Manufacturing
Inspection District Office