



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

May 12, 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 April 28, 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. 61 dated May 12, 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*  
Matthew E. Tomscheck  
Manager, Manufacturing  
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO: PQ2685CE-D  
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 61  
 DATE: May 12, 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 Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: MODEL</u>
Washer, Spring	P00545	Eaton Vickers P/N 849209 installed in Eaton Vickers ELEC Driven HYD MTR Pump P/Ns 693335, 693337	Test and Computations per 14 CFR § 21.303  DWG No.: P00545 Rev.: B Date: 12/22/04 or later FAA approved revisions	Airbus	A318-111, A319-111, A319-112, A319-113, A319-114, A319-115, A319-131, A319-132, A319-133, A320-111, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-231, A340-211, A340-212, A340-213, A340-311, A340-313
		Eaton Vickers P/N 849209 installed in Eaton Vickers ELEC Driven HYD MTR Pump P/N 693335	Test and Computations per 14 CFR § 21.303  DWG No.: P00545 Rev.: B Date: 12/22/04 or later FAA approved revisions	Airbus	A330-343
Seat, Spring Guide	P00539	Eaton Vickers P/N 887342 installed in Eaton Vickers AC Electric Driven Variable Displacement Hydraulic Motorpump P/N 848847	Test and Computations per 14 CFR § 21.303  DWG No.: P00539 Rev.: A Date: 02/22/05 or later FAA approved revisions	Bombardier (Canadair)	CL-600-2B19 (Regional Jet Series 100 & 400)
Pin, Headed Guide	P00359	Honeywell P/N 3161011-4 installed in Honeywell Pressure Regulator & SOV P/N 3214552-5	Test and Computations per 14 CFR § 21.303  DWG No.: P00359 Rev.: B Date: 2/09/2005 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-800 Series
		Honeywell P/N 3161011-4 installed in Honeywell Pressure Regulator & SOV P/Ns 3214552-3, 3214552-4	Test and Computations per 14 CFR § 21.303  DWG No.: P00359 Rev.: B Date: 2/09/2005 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series, 737-500 Series

Seal, Slide Valve	P00393	Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/Ns 14320-001-1, 14320-001-2, 14320-001A1, 14320-001A2	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A320-211, A320-212, A320-231, A320-232, A320-233
Seal, Slide Valve	P00393	Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/N 14320-002-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A319-113, A319-114, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131
		Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/N 14320-002-2	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A319-114, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131
		Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/Ns 14320-002A1, 14320-002A2	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A319-112, A319-114, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131
		Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/N 14320-002B1	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A319-112, A319-113, A319-114, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-231
		Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/N 14320-002B2	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A319-112, A319-114, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-231
		Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/N 14320-002C1	Test and Computations per 14 CFR § 21.303 DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A318-111, A319-111, A319-112, A319-113, A319-114, A319-115, A319-131, A319-132, A319-133, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-231

		Monogram Sanitation P/N 15800-246 installed in Monogram Sanitation Toilet Assy P/N 14320-002C2	Test and Computations per 14 CFR § 21.303  DWG No.: P00393 Rev.: B4 Date: 01/12/05 per FAA approved revisions	Airbus	A318-111, A319-111, A319-112, A319-114, A319-115, A319-131, A319-132, A319-133, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-231
Packing	P00462	Eaton Vickers P/N 367272 installed in Eaton Vickers ELEC Driven HYD MTR Pump P/N 693335	Test and Computations per 14 CFR § 21.303  DWG No.: P00462 Rev.: A Date: 01/12/05 or later FAA approved revisions	Airbus	A318-111, A319-111, A319-112, A319-113, A319-114, A319-115, A319-131, A319-132, A319-133, A320-111, A320-211, A320-212, A320-214, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-231, A340-211, A340-212, A340-213, A340-311, A340-313, A330-343

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

*for* *Kimberly S. Edwards*  
 Matthew E. Tomsheck  
 Manager, Manufacturing  
 Inspection District Office