



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

September 19, 2001

Aviation Component Solutions
1380 Heritage Drive
Cleveland, Ohio 44117

Attention: Mr. Jeff Williams
General Manager

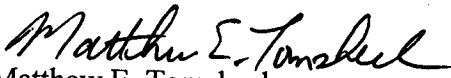
FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

The statements dated September 14, 2001, 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. 8 dated September 19, 2001, 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. Tomsheck
Manager, Manufacturing
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO: PQ2685CE-D
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 8
 DATE: September 19, 2001

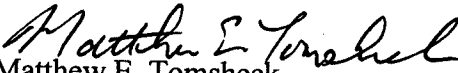
FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

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>
Sleeve	P00034	Hamilton-Sundstrand P/N 771698-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00034 Rev.: A, Date: 05/23/01 or later FAA approved revisions	Airbus	A340
Hanger	P00036	Parker Abex P/N 66877	Test and Computations per 14 CFR § 21.303 DWG No.: P00036 Rev.: H Date: 06/04/01 or later FAA approved revisions	Boeing	737-100, 737-200, 737-300, 737-400, 737-500, 737-600, 737-700, 737-800, 737-900, 747-100, 747-200, 747-300, 747-400
Lock Stay Actuator Gland	P00038	Messier-Dowty P/N 114095668	Test and Computations per 14 CFR § 21.303 DWG No.: P00038 Rev.: B Date: 04/25/01 or later FAA approved revisions	Airbus	A319, A320, A321
Belleville Washer	P00086	Messier-Dowty P/N 201419609	Test and Computations per 14 CFR § 21.303 DWG. No.: P00086 Rev.: N/C, Date: 11/13/00 or later FAA approved revisions	Airbus	A319, A320, A321
Pin	P00087	Ratier-Figeac P/N FE209-100-07	Test and Computations per 14 CFR § 21.303 DWG No.: P00087 Rev.: N/C, Date: 1/18/01 or later FAA approved revisions	Airbus	A310
Arm Assembly	P00089	Allied-Signal P/N 3163907-1	Test and Computations per 14 CFR § 21.303 DWG No.: P00089 Rev.: B Date: 05/23/01 or later FAA approved revisions	Airbus Boeing McDonnell Douglas	A300, A300-600, A310 747-100, 747-200, 747-300 DC-10

Pivot Pin	P00093	Lucas-Liebherr P/N CH1057-094	Test and Computations per 14 CFR § 21.303 DWG. No.: P00093, Rev.: A, Date: 5/09/01 or later FAA approved revisions	Airbus	A300, A300-600
Shaft- Anti-Ice Valve	P00096	Whittaker Controls P/N 322482	Test and Computations per 14 CFR § 21.303 DWG. No.: P00096 Rev. : B, Date: 05/10/01 or later FAA approved revisions	Boeing	737-300, -400, -500
Shaft	P00097	Whittaker Controls P/N 229717	Test and Computations per 14 CFR § 21.303 DWG. No.: P00097 Rev.: C, Date: 07/24/01 or later FAA approved revisions	Boeing Airbus	737-300, -400, -500 A319, A320
Spacer, Airbrake Actuator	P00100	Lucas P/N 340533	Test and Computations per 14 CFR § 21.303 DWG. No.: P00100 Rev. : A, Date: 04/17/01 or later FAA approved revisions	Airbus	A310
Spacer, Spoiler Actuator	P00101	Lucas P/N 340532	Test and Computations per 14 CFR § 21.303 DWG. No.: P00101 Rev.: A, Date: 04/17/01 or later FAA approved revisions	Airbus	A310

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


Matthew E. Tomscheck
Manager, Manufacturing
Inspection District Office