



U. S. Department
of Transportation

**Federal Aviation
Administration**

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

April 24, 2003

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 21, 2003, 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. 22 dated April 24, 2003, 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,

Kimberly S. Edwards

for
Matthew E. Tomsheck
Manager, Manufacturing
Inspection District Office

Enclosure

PARTS MANUFACTURER APPROVAL NO: PQ2685CE-D
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 22
 DATE: April 24, 2003

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	P00044	Woodward Governor P/N 3514-060	Test and Computations per 14 CFR § 21.303 DWG No.: P00044 Rev.: C Date: 01/31/03 or later FAA approved revisions	CFM International	CFM56-3-B1, CFM56-3B-2, CFM56-3C-1
Roller	P00049	Woodward Governor P/N 3224-041	Test and Computations per 14 CFR § 21.303 DWG No.: P00049 Rev.: B Date: 01/31/03 or later FAA approved revisions	CFM International General Electric	CFM56-3-B1 CFM56-3B-2, CFM56-3C-1 CF6-50C, CF6-50E, CF6-45A, CF6-50C1, CF6-50CA, CF6-50E1, CF6-50E2, CF6-45A2, CF6-50C2, CF6-50C2-B, CF6-50C2-D, CF6-50C2-F, CF6-50C2-R, CF6-80C2A1, CF6-80C2A2, CF6-80C2A3, CF6-80C2A5
Bearing	P00052	Woodward Governor P/N 1411-324	Test and Computations per 14 CFR § 21.303 DWG No.: P00052 Rev.: B Date: 01/31/03 or later FAA approved revisions	CFM International General Electric	CFM56-3-B1, CFM56-3B-2, CFM56-3C-1 CF6-50C, CF6-50E, CF6-45A, CF6-50C1, CF6-50CA, CF6-50E1, CF6-50E2, CF6-45A2, CF6-50C2, CF6-50C2-B, CF6-50C2-D, CF6-50C2-F, CF6-50C2-R, CF6-80C2A1, CF6-80C2A2, CF6-80C2A3, CF6-80C2A5

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

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