

PARTS MANUFACTURER APPROVAL NO. PQ1685CE  
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. #8  
 DATE: July 9, 2003

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aviation Engineering Consultants, Inc. (AECI)  
 2159 McMullen Booth Road,  
 Clearwater, Florida 33759  
 Phone (727) 723 - 1332

<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>
Disc, Shock	AEC-169-380003-7	Beechcraft P/N 169-380003-7	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) Approval per Dwg. No. AEC-380003-7 Rev. "IR" dtd 11/25/02 or later FAA Approved Revision.	Beechcraft	Beechcraft 19, 10A, B19, 23, A23, A23A, B23, C23, 24, A24, A24R, B24R, and C24R Series Model Airplanes
Disc, Shock	AEC-169-380098-1	Beechcraft P/N 169-380098-1	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) Approval per Dwg. No. AEC-380098-1 Rev. "IR" dtd 11/25/02 or later FAA Approved Revision.	Beechcraft	Beechcraft A24R, B24R, and C24R Series Model Airplanes.
Lanyard-Cargo Door Assembly	AEC-69-41730-55	Boeing P/N 69-41730-55	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) Approval per Dwg. No. AEC-69-41730-55 Rev. "IR" dtd 5/13/02 or later FAA Approved Revision.	Boeing	B737-300/-400/-500 Series Model Airplanes
Lanyard-Cargo Door Assembly	AEC-69-41730-69	Boeing P/N 69-41730-69	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) Approval per FAA Form 8110-3, dtd 1/25/03 & AECI Dwg. No. AEC-69-41730-69 Rev. "IR" dtd 5/13/02 or later FAA Approved Revision.	Boeing	B737—200/-300/-400 /-500 Series Model Airplanes
Trim Ring	AEC-411N1140-()	Boeing P/N 411N1140-()	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) Approval per Dwg. No. AEC-69-411N1140-() Rev. "IR" dtd 10/12/02 or later FAA Approved Revision.	Boeing	B737-300/-400/-500 Series Model Airplanes
O-Ring	AEC-B14056-XXX	Air Cruiser P/N B14056-XXX	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) Approval per FAA Form 8110-3, dtd 1/25/03 & AECI Dwg. No. AEC-B14056-XXX Rev. "IR" dtd 11/14/02 or later FAA Approved Revision.	Boeing, Bell, GE, Airbus, CFM, Snecma, Allison, Embraer, MDC, RR, Sikorsky, Piper, Beech, Cessna, Mooney, Lycoming and Teledyne TCM	Any Type Certificated Product where Air Cruiser P/N B14056-XXX is used.