

UNAPPROVED PART NOTIFICATION

No. 97-111
 March 21, 1997

AFFECTED AIRCRAFT: General Aviation and Bell Helicopters

PURPOSE:

The purpose of this alert is to advise all owners, operators, and maintenance entities that an undetermined quantity of aircraft and engine parts have been manufactured by Brown Aircraft Supply, 4123 Muncy Road, Jacksonville, FL 45371, without having Federal Aviation Administration (FAA) design or production authorization.

BACKGROUND:

During a suspected unapproved parts investigation, the FAA determined that Brown Aviation Supply was manufacturing replacement aircraft and engine parts as listed below and selling them for installation on type certificated products without an FAA design or production authorization.

Brown Part #:	Nomenclature	Installed on:	
BA-463-441	Grommet, Hi-Temp		Piper PA-28
BA-587-600	Seat Suspension	Piper	
BA-79072	Bumper, Block Gear	Piper	
BA-215-58-12A	Blade, Windshield Wiper	Piper	
BA-2249-2	Seal, Door		Cessna
BA-65773	Seal, Wing Root	Piper	
BA-017A	Seal, Tank and Wing Root	Beech	Baron
BA-152-84	Seal, Pass Window		Beech
BA-0005	Seal		Bell
BA-0008	Seal		Bell
BA-115155	Seal, Door		Beech
BA-189-139	Seal, Door		Piper
BA-E4724-2	Seal, Door		Cessna 401/402
BA-1379098H89	Seal, Gear Door	Jetstream	
BA-47	Seal		Jetstream
BA-187-707	Seal, Window	Piper	
BA-860006	Seal, Door		Cessna
BA-581-535	Seal, Door		Cessna 401/402
BA-187-530	Seal, Interior		Piper
BA-36-430011	Seal, Door	Beech	
BA-19878-00	Seal, Elev. Hinge	Piper	
BA-4404-2	Cap Gasket		Bellanca
BA-80019	Cap Gasket		Piper
BA-66815-00	Cap Gasket		Piper
BA-1509-2	Cap Gasket		Cessna
BA-461-903	Gasket, Tank Cover		Piper
BA-581-535	Seal, Door		Cessna 401/402
BA-530162	Gasket, Valve Cover		Numerous applications

RECOMMENDATION:

Owners, operators, maintenance entities, and manufacturers should verify in writing the FAA approval status of parts purchased from Brown Aviation Supply. Type certificated products are required to conform to their type design. Owners, operators, maintenance entities, and manufacturers should inspect their affected aircraft and/or stock for the referenced part numbers. Parts which cannot be traced to an approved source should be considered suspect and appropriate action taken.

FURTHER INFORMATION:

Further information may be obtained from the FAA Manufacturing Inspection Office referenced below. The FAA would appreciate any information concerning the discovery of these parts from any source and the means used to identify the source. Questions concerning removal of these parts, or any unapproved parts, from aircraft and/or stock, should be directed to your local Flight Standards District Office.

This notice originated from the Atlanta Manufacturing Inspection District Office, Campus Building, Suite 2-150, 1701 Columbia Avenue, College Park, GA, 30337, telephone (404) 305-7330, fax (404) 305-7333, and was published through the Suspected Unapproved Parts Program Office, AVR-20, telephone (703) 661-0581, fax (703) 661-0113.