

Transport Airplane Directorate Aircraft Certification Service

1601 Lind Avenue S.W. Renton, Washington 98055-4056

JAN 21 2000

In Reply

Refer To: 00-190S-79

Mr. Scott Philiben Engineering Manager Precise Flight, Inc. 63120 Powell Butte Road Bend, OR 97701

Dear Mr. Philiben:

The Federal Aviation Administration (FAA) has received your letter, dated December 29, 1999, requesting an alternative method of compliance to Airworthiness Directive (AD) 99-24-10, applicable to various model aircraft, included on STC SA2160NM, SA2161NM, SA2162NM, SA2163NM, SA2164NM, SA2166NM, SA2166NM, SA2166NM, SA2168NM, and SA2183NM. You are requesting approval to install the Standby Vacuum System model V (SVS V) as described in Precise Flight, Inc. Installation Report No. 08072, Revision I/R, dated December 22, 1999, with FAA approved Airplane Flight Manual Supplement for the SVS V, Revision B, dated January 19, 2000.

The FAA approves the installation of the SVS V, in accordance with Installation Report No. 08072, Revision I/R, dated December 22, 1999, with FAA approved Airplane Flight Manual Supplement for the SVS V, Revision B, dated January 19, 2000, as alternative method of compliance to AD 99-24-10.

Sincerely,

Ali Bahrami

Manager, Seattle Aircraft Certification Office