

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SE992SO

*This certificate issued to* D'Shannon Products, Ltd.  
1309 County Road 134  
Buffalo, MN 55313

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part \* of the Civil Air Regulations.*  
\*CAR 13, effective June 15, 1956, as amended by Amendment 13-1.

*Original Product -- Type Certificate* 3E1  
*Number :*

*Make :* Teledyne Continental Motors  
*Model :* IO-470-J, IO-470-K, IO-470-L, IO-470-N

*Description of Type Design Change:*

Installation of fuel line filters into the individual fuel injector lines in accordance with Beryl D'Shannon Aviation Specialties, Inc. Installation Instructions BI 2500, approved May 24, 1976, or later FAA approved revisions.

*Limitations and Conditions:*

This approval should not be extended to other engines of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that engine.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* March 19, 1976

*Date reissued :* April 4, 2011; July 14, 2011

*Date of issuance :* May 25, 1976

*Date amended :* September 17, 1976



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)

Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

\_\_\_\_\_  
(Title)