



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

## Official Certificate of Authority as of May 25, 2017

Your qualifications to be a DER have been reviewed with respect to the provisions of Title 14 Code of Federal Regulations (CFR) part 183 of the Federal Aviation Regulations and FAA Order 8100.8, Designee Management Handbook. We have found that you have the necessary technical competence and knowledge of pertinent regulations and certification procedures to permit you to make certain findings for the FAA as a DER in the following capacity:

Name: Peter A. Stonefield  
Designation Certificate Number: DERT-606372-NM  
Designation Expiration: 06/01/2018

This authorization is subject to certain functions and limitations as described below.

Authorized regulation: 14 CFR part 25  
Delegated functions and authorized areas per Order 8110.37E, Appendix B  
Chart: B

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
E1, F1, F2, F3, F6, F13

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:  
None

Limitations: RS-DER; Major repair data for powerplant and APU components (fuel, mechanical, pneumatic only); Thrust reverser components (Hydraulic, mechanical, pneumatic); Air starters

Special Functions: Major Repair; PMA Identity Findings

Authorized regulation: 14 CFR part 25  
Delegated functions and authorized areas per Order 8110.37E, Appendix B  
Chart: C1

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, B1, C1, D1, F1, G1, J1, L1, N1

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:  
None

Limitations: RS-DER; N1 = Major Repair for landing gear, actuators, air conditioning, hydraulic, ice protection, rain protection, pneumatics, wheels, tires and brakes, water systems, components only

Special Functions: Major Repair; PMA Identity Findings

Authorized regulation: 14 CFR part 23  
Delegated functions and authorized areas per Order 8110.37E, Appendix B  
Chart: B

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
E1, F1, F2, F3, F6, F13

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:  
None

Limitations: RS-DER; Major repair data for powerplant and APU components (fuel, mechanical, pneumatic only); Air starters

Special Functions: Major Repair; PMA Identicality Findings

Authorized regulation: 14 CFR part 27

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: B

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

E1, F1, F2, F3, F6, F13

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS-DER; Major repair data for powerplant and APU components (fuel, mechanical pneumatic); Air starters

Special Functions: Major Repair; PMA Identicality Findings

Authorized regulation: 14 CFR part 29

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: B

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

E1, F1, F2, F3, F4, F6, F13

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS-DER; Major repair data for powerplant and APU components (hydraulic, fuel, mechanical, pneumatic); air starters.

Special Functions: Major Repair; PMA Identicality Findings

Authorized regulation: 14 CFR part 29

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: C1

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

A1, B1, C1, D1, F1, G1, J1, L1, N1

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS-DER; N1 = Major Repair for Landing Gear; actuators, air conditioning, hydraulic, ice protection, rain protection, pneumatics, wheels, tires and brakes, water systems, components only.

Special Functions: Major Repair; PMA Identicality Findings

Authorized regulation: 14 CFR part 23

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: C1

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

A1, B1, C1, D1, F1, G1, J1, L1, N1

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS-DER; N1 = Major Repair for Landing Gear; actuators, air conditioning, hydraulic, ice protection, pneumatics, wheels, tires and brakes, water systems, components only

Special Functions: Major Repair; PMA Identicality Findings

Authorized regulation: 14 CFR part 27

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: C1

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

A1, B1, C1, D1, F1, G1, J1, L1, N1

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS-DER; N1 = Major Repair for landing gear; actuators, air conditioning, hydraulic, ice protection, rain protection, pneumatics, wheels, tires and brakes, water systems, components only .

Special Functions: Major Repair; PMA Identicality Findings

Authorized regulation: 14 CFR part 23

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: F

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

C1

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS DER, Major Repair of Propeller Components; Limited to propeller blade hubs, spinners, housings and all non-dynamic mechanical components.

Special Functions: Major Repair

Authorized regulation: 14 CFR part 25

Delegated functions and authorized areas per Order 8110.37E, Appendix B

Chart: F

Authorized Areas and Delegated Functions for which you have Full Approval Authority:

C1

Authorized Areas and Delegated Functions for which you have Recommend Approval Authority:

None

Limitations: RS DER, Major Repair of Propeller Components; Limited to propeller blade hubs, spinners, housings and all non-dynamic mechanical components.

Special Functions: Major Repair

\*\*\*\*\*NOTHING FOLLOWS\*\*\*\*\*



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# Certificate of Designation

Reposing special trust and confidence in the integrity, diligence, and discretion of

*Peter A. Stonefield*

who has been found to have the necessary knowledge, skill, experience, interest, and impartial judgment to merit special public responsibility, I hereby designate as  
*Consultant*

*Designated Engineering Representative*  
with authorization to act in accordance with the regulations and procedures prescribed by the Federal Aviation Administration relating to this designation.

Issued at *La Habra, California*

By *Director of the Administrator*

Dated *October 5, 2006*

Certificate No. *DEAF-606372-NM*

*Manager, Population Branch*