



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

## Official Certificate of Authority as of January 23, 2015

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: Mr. Daniel R. Nelson  
Designation Certificate Number: DERT-635975-NM  
Designation Expiration: 02/01/2016

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: A

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, A3, A4

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

Limitations: None

Special Functions: Major Repair

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

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, A3, A4

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

Limitations: None

Special Functions: Major Repair

Authorized regulation: 14 CFR part 27  
Delegated functions and authorized areas per Order 8110.37E, Appendix B  
Chart: A

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, A4

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

Limitations: Limited to 14 CFR 27.561

Authorized regulation: 14 CFR part 29  
Delegated functions and authorized areas per Order 8110.37E, Appendix B  
Chart: A

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, A4

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

Limitations: Limited to 14 CFR 29.561

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



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Name: Dr. Damian P. Horrigan  
Designation Certificate Number: DERY-832739-NM  
Designation Expiration: 02/01/2016

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: A

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, A3, A4, A9, I10, J10, A12

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

Limitations: Includes Interior Components and Related Structure. A12: Limited to the SACO methodology described in "Guidelines for Developing Damage Tolerance Based Inspection Programs", dated October 1999. Within the limitations described above, includes finding compliance to paragraphs (c) and (d) of FAR 26.43, 26.45, 26.47 via FAR 25.571.

Metallic Materials/Processes: A - Materials & Processes - General

Non-Metallic Materials/Processes: A - Materials & Processes - General

Special Functions: Major Alteration; Major Repair

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



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Name: Dr. Damian P. Horrigan  
Designation Certificate Number: DERT-832739-NM  
Designation Expiration: 02/01/2016

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: A

Authorized Areas and Delegated Functions for which you have Full Approval Authority:  
A1, A3, A4, I10, J10, A12

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

Limitations: Includes Interior Components and Related Structures. A12: Limited to the SACO methodology described in "Guidelines for Developing Damage Tolerance Based Inspection Programs", dated October 1999. Within the limitation described above, includes finding compliance to paragraphs (c) and (d) of FAR 26.43, 26.45, 26.47 via FAR 25.571.

Metallic Materials/Processes: A - Materials & Processes - General

Non-Metallic Materials/Processes: A - Materials & Processes - General

Special Functions: Major Alteration; Major Repair

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