



Federal Aviation
Administration

Designee Management System Home Page

Certificate and Letter of Authority (CLOA)



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

12/18/2019

Designated Airworthiness Representative - Manufacturing (DAR-F) Certificate and Letter of Authority

Dear Mark Smith,

Mark Smith is authorized to exercise the privileges of a Designated Airworthiness Representative - Manufacturing (DAR-F) with specific limitations cited herein. Your assigned designation number is 008456066. You are permitted to perform activities on behalf of the Federal Aviation Administration (FAA) in accordance with the authorizations defined on this Certificate Letter of Authority (CLOA).

This document is valid as of 12/18/2019. The authorizations indicated within this document are valid only as they correspond with the information contained in the Designee Management System (DMS). Please utilize DMS to verify current authorizations and limitations. Your authority expires on 12/31/2020.

The authorizations listed on this CLOA supersede any previously granted authorizations and are valid until surrendered, suspended, superseded, or upon termination of your designation. If this designation is tied to your employment with a specific organization, it is only valid with continued employment by that organization.

The authority that has been granted to you under this designation is a privilege, not a right, and may be terminated or revoked at any time for any reason deemed appropriate by the FAA Administrator.

If you choose to surrender your authorization, please use the option available within DMS.

107 Charles W. Grant Pkwy.,
Hapeville, Georgia, 30354
Phone: (770) 703-6100 -
Fax: (770) 703-6108

Sincerely,
James Robinson

Official Letter of Authority as of 7/27/2018

Designated Airworthiness Representative - Manufacturing (DAR-F)

Designee Name: Mark Smith
 Physical Address: 586 Creekview Lane
 City: Berkeley Springs
 State: West Virginia
 ZipCode: 25411
 DMS Designee Number: 008456066
 Date of Designation: 7/27/2018
 Designation Expiration: 12/31/2020

Authorization Details

Authorization (Function Codes)

Limitation

- 1 - (Issue Original/Recurrent airworthiness approvals for domestic shipment of new articles that conform to the approved design requirements and are in a condition for safe operation.) None
- 2 - (Issue Original/Recurrent airworthiness approvals for domestic shipment of new reciprocating and turboprop/turboshaft engines that conform to the approved

Authorization (Function Codes)	Limitation
design requirements and are in a condition for safe operation.)	
3 - (Issue Original/Recurrent airworthiness approvals for domestic shipment of new turbojet/turbofan engines that conform to the approved design requirements and are in a condition for safe operation.)	None
4 - (Issue Original/Recurrent airworthiness approvals for domestic shipment of new propellers that conform to the approved design requirements and are in a condition for safe operation.)	None
5 - (Issue Original/Recurrent airworthiness approvals for export shipment of new articles that conform to the approved design requirements and are in a condition for safe operation.)	None
6 - (Issue Original/Recurrent airworthiness approvals for export shipment of new reciprocating and turboprop/turboshaft engines that conform to the approved design requirements and are in a condition for safe operation.)	None

Authorization (Function Codes)	Limitation
7 - (Issue Original/Recurrent airworthiness approvals for export shipment of new turbojet/turbofan engines that conform to the approved design requirements and are in a condition for safe operation.)	None
8 - (Issue Original/Recurrent airworthiness approvals for export shipment of new propellers that conform to the approved design requirements and are in a condition for safe operation.)	None
9 - (Issue Original/Recurrent export airworthiness approval for new products in accordance with the provisions of 14 CFR part 21 subpart L.)	None
20 - (Conduct conformity inspections to determine that prototype articles, parts, and or assemblies conform to the design specifications.)	None
21 - (Conduct conformity inspections to determine that prototype engines and/or propellers conform to the design specifications.)	None
	None

Authorization (Function Codes)	Limitation
22 - (Conduct conformity inspections to determine that prototype aircraft conform to the design specifications.)	
23 - (Conduct installation conformity inspections.)	None
24 - (Conduct any inspections to determine that production approval holder articles, parts, and or assemblies conform to the approved type design and are in a condition for safe operation.)	None
25 - (Conduct any inspections to determine that production approval holder engines and/or propellers conform to the approved type design and are in a condition for safe operation.)	None
26 - (Issue conformity certifications on behalf of the CAA for articles manufactured by U.S. suppliers for non U.S. product manufacturers. Determinations of conformity to the design, test, and quality requirements may be accomplished by a DAR at any location, authorized by the FAA and only after the FAA has	None

Authorization (Function Codes)	Limitation
received notification from the CAA of the country in which the product is located.)	
27 - (Issue FAA Form 8130-31, statement of conformity - military aircraft)	None
28 - (Conduct conformity inspections on Test Articles and Test Set-ups)	None
30 - (Issue; original standard airworthiness certificates, amended or replacement certificates, for new production aircraft that have satisfactorily completed production flight tests for U.S.-registered, powered or unpowered gliders, piston engine, turbo prop, or turbojet powered airplanes type certificated for a Gross Take-Off Weight (GTOW) of 12,500 pounds or less.)	Recurrent Certification is also authorized
31 - (Issue; original standard airworthiness certificates, amended or replacement certificates for new production aircraft that have satisfactorily completed production flight tests for U.S.-registered airplanes type certificated for a Gross Take-Off Weight (GTOW)	Recurrent Certification is also authorized

Authorization (Function Codes)	Limitation
of more than 12,500 and less than 85,000 pounds.)	
32 - (Issue; original standard airworthiness certificates, amended or replacement certificates for new production aircraft that have satisfactorily completed production flight tests for U.S.-registered airplanes type certificated for a (GTOW) of more than 85,000 pounds.)	Recurrent Certification is also authorized
33 - (Issue; original standard airworthiness certificates, amended or replacement certificates for new production aircraft that have satisfactorily completed production flight tests for U.S.-registered rotorcraft.)	Recurrent Certification is also authorized
34 - (Issue; original standard airworthiness certificates, and/or amended or replacement certificates, for U.S.-registered manned free balloons.)	Recurrent Certification is also authorized
35 - (Issue; original standard airworthiness certificates and/or amended or replacement certificates for new production airships that	Recurrent Certification is also authorized

<p>Authorization (Function Codes)</p>	<p>Limitation</p>
<p>have satisfactorily completed production flight tests, for U.S.-registered airships.)</p>	
<p>40 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the restricted category for U.S.-registered piston engine powered airplanes certificated located in the U.S. with a GTOW of 12,500 pounds or less.)</p>	<p>Recurrent Certification is also authorized</p>
<p>41 - (Issue; original special airworthiness certificates, amended or replacement certificates in the restricted category for U.S.-registered, piston engine, turboprop, or turbojet powered airplanes type certificated for a GTOW of greater than 12,500 and less than 85,000 pounds located in the U.S.)</p>	<p>Recurrent Certification is also authorized</p>
<p>42 - (Issue; original special airworthiness certificates, amended or replacement certificates in the restricted category for U.S.-registered, piston engine, turboprop, or turbojet powered airplanes type certificated for a GTOW of</p>	<p>Recurrent Certification is also authorized</p>

Authorization (Function Codes)	Limitation
more than 85,000 pounds located in the U.S.)	
43 - (Issue; original special airworthiness certificates, amended or replacement certificates in the restricted category for U.S.-registered rotorcraft located in the U.S.)	Recurrent Certification is also authorized
44 - (Issue; original special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft, in the limited category or Issue original provisional airworthiness certificate for U.S.-registered propeller-driven airplanes and turbojet/turbofan aircraft.)	Recurrent Certification is also authorized
45 - (Issue; original special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft in the limited category or issue original provisional airworthiness certificate for U.S.-registered rotorcraft located in the U.S.)	Recurrent Certification is also authorized

<p>Authorization (Function Codes)</p>	<p>Limitation</p>
<p>46 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purpose of show compliance, market survey, research and development, or crew training for U.S.-registered piston engine airplanes and powered or unpowered gliders.)</p>	<p>Recurrent Certification is also authorized</p>
<p>47 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purpose of show compliance, market survey, research and development, or crew training for U.S.-registered turboprop or turbojet powered airplanes.)</p>	<p>Recurrent Certification is also authorized</p>
<p>48 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purpose of show compliance, market survey, research and development, or crew training for U.S.-registered rotorcraft and gyroplanes.)</p>	<p>Recurrent Certification is also authorized</p>

Authorization (Function Codes)	Limitation
<p>49 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purpose of show compliance, market survey, research and development, or crew training for U.S.-registered manned free balloons and airships.)</p>	<p>Recurrent Certification is also authorized</p>
<p>50 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purpose of show compliance, market survey, research and development, or crew training for U.S. registered powered parachute and weight shift control aircraft.)</p>	<p>Recurrent Certification is also authorized</p>
<p>51 - (Issue; original special airworthiness certificates, amended or replacement certificates, in experimental category for the purposes of operating exhibition and/or air racing for U.S.-registered propeller-driven aircraft located in the U.S.)</p>	<p>Include powered and unpowered gliders Recurrent Certification is also authorized</p>

<p>Authorization (Function Codes)</p>	<p>Limitation</p>
<p>52 - (Issue; original special airworthiness certificates, amended or replacement certificates), in experimental category for the purposes of operating exhibition and/or air racing for U.S.-registered turboprop or turbo-jet-powered aircraft located in the U.S.)</p>	<p>Recurrent Certification is also authorized</p>
<p>53 - (Issue; original special airworthiness certificates, amended or replacement certificates, in experimental category for the purposes of operating exhibition for U.S.-registered rotorcraft located in the U.S.)</p>	<p>Recurrent Certification is also authorized</p>
<p>54 - (Issue; original special airworthiness certificates, amended or replacement certificates, in experimental category for the purposes of operating exhibition for U.S.-registered manned free balloons and airships.)</p>	<p>Recurrent Certification is also authorized</p>
<p>55 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purposes of operating exhibition for U.S.</p>	<p>Recurrent Certification is also authorized</p>

Authorization (Function Codes)	Limitation
<p>registered piston engine powered former military aircraft not eligible for a Limited Category Type Certificate located in the U.S.)</p>	
<p>56 - (Issue; original special airworthiness certificates, amended or replacement certificates, in the experimental category for the purposes of operating exhibition for U.S. turbo prop or turbo jet former military aircraft not eligible for a Limited Category Type Certificate located in the U.S.)</p>	<p>Recurrent Certification is also authorized</p>
<p>62 - (Issue; special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft, production flight testing new production aircraft, and conducting customer demonstration flights in new production aircraft that have satisfactorily completed production flight tests for U.S.-registered, piston engine, turbo prop, or turbojet powered airplanes type certificated for a Gross Take-Off</p>	<p>None</p>

Authorization (Function Codes)	Limitation
Weight (GTOW) of 12,500 pounds or less.)	
63 - (Issue; special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft, production flight testing new production aircraft, and conducting customer demonstration flights in new production aircraft that have satisfactorily completed production flight tests for U.S.-registered airplanes type certificated for a Gross Take-Off Weight (GTOW) of more than 12,500 and less than 85,000 pounds.)	None
64 - (Issue; special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft, production flight testing new production aircraft, and conducting customer demonstration flights in new production aircraft that have satisfactorily completed	None

Authorization (Function Codes)	Limitation
production flight tests for U.S.-registered airplanes type certificated for a Gross Take-Off Weight (GTOW) of more than 85,000 pounds.)	
65 - (Issue; special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft, production flight testing new production aircraft, and conducting customer demonstration flights in new production aircraft that have satisfactorily completed production flight tests for U.S.-registered rotorcraft.)	None
66 - (Issue; special airworthiness certificates and/or amended or replacement certificates, and special flight permits for delivering or exporting the airship, production flight testing new production airships, and conducting customer demonstration flights in new production airships that have satisfactorily completed	None

Authorization (Function Codes)	Limitation
production flight tests, for U.S.-registered airships.)	
67 - (Issue; special airworthiness certificates, amended or replacement certificates, and special flight permits for delivering or exporting the aircraft, production flight testing new production aircraft, and conducting customer demonstration flights in new production aircraft that have satisfactorily completed production flight tests in the primary category for U.S.-registered aircraft.)	None

Follows*****



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

Certificate of Designation

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

Mark Smith

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

**Designated
Airworthiness
Representative -
Manufacturing (DAR-F)**

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

Issued at	DMS Designee#	By Direction of the Administrator	Dated
Atlanta MIDO	008456066	James Robinson	7/27/2018

This document is current only at the time of printing. The Designee Management System (DMS) is the official record regarding designee privileges.

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