



June 23, 2015

Exemption No. 11366A Regulatory Docket No. FAA-2015-0108

Mr. Norman Hirsch Florida Aerials, LLC 422 Coral Cove Drive North Palm Beach, FL 33408

Dear Mr. Hirsch:

This letter is to inform you that we have granted your petition for an amendment. It explains the basis for our decision, describes its effect, and lists any changes to the original conditions and limitations.

By letter dated May 5, 2015, you petitioned the Federal Aviation Administration (FAA) on behalf of Florida Aerials, LLC (hereinafter petitioner or operator) for an amendment to your current exemption. That exemption from §§ 61.23(a) and (c), 61.101(e)(4) and (5), 61.113(a), 61.315(a), 91.7(a), 91.119(c), 91.121, 91.151(a)(1), 91.405(a), 91.407(a)(1), 91.409(a)(1) and (2), and 91.417(a) and (b) of Title 14, Code of Federal Regulations (14 CFR) allows the petitioner to operate a UAS to perform aerial data collection. You requested an amendment to add the DJI Phantom 3.

In your petition, you indicate that there has been no change in the conditions and reasons relative to public interest and safety that were the basis for granting the original exemption.

The FAA has determined that good cause exists for not publishing a summary of the petition in the <u>Federal Register</u> because the requested amendment to the exemption would not set a precedent, and any delay in acting on this petition would be detrimental to the petitioner. The unmanned aircraft(s) authorized in the original grant are comparable in type, size, weight, speed and operating capabilities to those in this petition.

Airworthiness Certification

In accordance with the statutory criteria provided in Section 333 of Public Law 112–95 in reference to 49 U.S.C. § 44704, and in consideration of the size, weight, speed, and limited operating area associated with the aircraft and its operation, the Secretary of Transportation has determined that this aircraft meets the conditions of Section 333. Therefore, the FAA

finds that relief from 14 CFR part 21, Certification procedures for products and parts, Subpart H—Airworthiness Certificates, and any associated noise certification and testing requirements of part 36, is not necessary.

Our Decision

The FAA has determined that the justification for the issuance of Exemption No. 11366 remains valid and is in the public interest. Therefore, under the authority contained in 49 U.S.C. 106(f), 40113, and 44701, delegated to me by the Administrator, the operator is granted an amendment to add new aircraft to its UAS operations.

The operator shall add this amendment to its original exemption.

Conditions and Limitations

All conditions and limitations within Grant of Exemption No. 11366 remain in effect except as follows. Condition No. 1 has been updated to reflect the additional aircraft.

Failure to comply with any of the conditions and limitations of this grant of exemption will be grounds for the immediate suspension or rescission of this exemption.

1. Operations authorized by this grant of exemption are limited to the DJI Phantom 2, DJI Phantom 2 Vision, and DJI Phantom 3 when weighing less than 55 pounds including payload. Proposed operations of any other aircraft will require a new petition or a petition to amend this exemption.

This exemption terminates on April 30, 2017, unless sooner superseded or rescinded.

Sincerely,

/s/

John S. Duncan Director, Flight Standards Service



Florida Aerials, LLC - Exemption/Rulemaking

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ID: FAA-2015-0108-0005

Document Information

Date Posted:

May 5, 2015

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Submitter Information

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Comments

Comments Received*

Docket Information

This document is contained in FAA-2015-0108

Related Dockets:

None

Related RINs:

Content

Attn: Nia Daniels:

Thank you for attending to our section 333 exemption petition, granting Exemption No. 11366, Regulatory Docket No. FAA20150108 in April 2015.

This is to request an amendment to this Exemption No. 11366 to add an additional UAV, DJI Phantom 3 Professional, to our existing UAVs (DJI Phantom 2 Vision and DJI Phantom 2). The DJI Phantom 3 Professional is basically the newest version of the DJI Phantom with better video and improved location holding capabilities and some other improvements including a 4-cell smart battery replacing the 3-cell battery of the Phantom 2's. The form factor, sizes and weights are virtually the same for the DJI Phantom 2. DJI Phantom 2 Vision and the new DJI Phantom 3 models.

This amendment is not requesting any change to any of the existing 31 paragraphs of Conditions and Limitations other than Paragraph 1 where DJI Phantom 3 Professional would be added in the first sentence, eg: "Operations authorized by this grant of exemption are limited to the DJI Phantom 3 Professional, DJI Phantom 2 and DJI Phantom 2 Vision when weighing less than 55 pounds including payload.". The rest of the Exemption would not require any changes.

The Certificate of Waiver or Authorization would also have DJI Phantom 3 added to the OPERATIONS AUTHORIZED section, eg: Operation of the DJI Phantom 3 Professional, DJI Phantom 2 and DJI Phantom Vision Unmanned Aircraft Systems at or below 200 feet Above Ground Level (AGL) for the purpose of aerial data collection.

All the statements made in our original petition would also remain unchanged with the exception of the "DJI Phantom 3 Professional" model being added where the other models are listed.

The User manual, quick start guide and what comes in the box for the DJI Phantom 3 Professional were released today and are attached for your information. Note: The User manual and Quick Start Guide have been split to fit the 10Meg limit for files.

Thank you in advance for consideration of this amendment.

Best regards,

Norman Hirsch, MGR Florida Aerials, LLC

Attachments (5)

Florida Aerials, LLC - Phantom 3 Professional In the Box en

View Attachment:



Florida Aerials, LLC - Phantom 3 Professional Quick Start Guide en Part 1 of 2

View Attachment:



Florida Aerials, LLC - Phantom 3 Professional Quick Start Guide en Part 2 of 2

View Attachment:



Florida Aerials, LLC - Phantom 3 Professional User Manual v1.0 en Part 1 of 2

View Attachment:



Florida Aerials, LLC - Phantom 3 Professional User Manual v1.0 en Part 2 of 2

View Attachment:



None

Related Documents:

- U.S. DOT/FAA Decision
- Florida Aerials, LLC Request
- Florida Aerials, LLC Request for Name Change
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