



AGRI SPRAY DRONES QUICK GUIDE

THE BASICS FOR LEGAL DRONE SPRAYER OPERATION

PART 107 - REMOTE PILOT CERTIFICATE

Also referred to as your Drone Pilots License, this license clearly demonstrates you understand the FAA's regulations, operating requirements and procedures for safely flying drones.

- Needed to legally fly a drone for commercial purposes.
- Sixty-question test that must be taken at an FAA testing facility.
- We offer in-person and online Part 107 training course options.

Prep Time: 1-3 weeks of study

AIRCRAFT REGISTRATION

Before the regulations process can begin, your drone must be registered with the FAA, a requirement also commonly requested by insurance providers.

SECTION 44807 - HEAVY DRONE EXEMPTION

Do you intend to operate a drone weighing over 55 lbs.? If so, an FAA Section 44807 certification is required. Obtaining this certification can feel overwhelming due to the amount of documentation, manuals and petitions you are required to submit to the FAA. The current exemption will contain night flight, multi-drone, no visual observer, and situational 3rd class medical.

- Needed to legally fly a drone that weighs over 55 lbs.

Prep Time: 40 - 120 days

FAA PART 137 - AERIAL OPERATOR CERTIFICATE

This license allows you to legally dispense chemical from a drone. To begin this process, you'll need to complete and send in a 8710-3 form, then wait for approval.

- Needed to legally dispense chemical from a drone.
- You must submit a written letter to the FAA and begin the application process with your local FSDO

Process Timeline: 1 - 4 weeks

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ADDITIONAL CERTIFICATIONS

STATE PESTICIDE APPLICATOR LICENSE(S)

**This differs state to state*

Similar to having a ground sprayer, you need to obtain a proper state pesticide license to legally apply pesticide with a drone. To learn more, check with your state pesticide department regarding correct licensing needed to spray with a drone.

APPLICATOR INSURANCE

If you plan to do commercial application, you need a comprehensive chemical and general liability insurance policy. We are happy to refer you to agents specializing in this type of insurance.

FAA 3RD CLASS MEDICAL CERTIFICATE

**If applicable*

The newest exemption doesn't require 3rd class medical *if flying during the day and fully autonomously.*

LOOKING FOR A PARTNER TO GUIDE YOU THROUGH THIS PROCESS?



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