

***PatriotDrone.US***  
AERIAL IMAGING



# **3 DANGERS OF**

# **DO IT YOURSELF DRONE OPERATION**

# 3 DANGERS OF “Do-It-Yourself” Drone Operation

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## Understanding the Risks: 3 Major Dangers of DIY Drone Operation

### DANGER # 1 - Difficult Learning Curve

Undoubtedly, the allure of piloting a drone to capture mesmerizing aerial content is tempting. However, beneath the surface lies a steep learning curve that can catch even seasoned pilots off guard.

Despite advancements in drone technology aimed at simplifying the operation, the complexity of maneuvering a drone remains daunting. Consequently, new users often find themselves grappling with the intricacies of drone control, leading to costly crashes and avoidable mishaps.

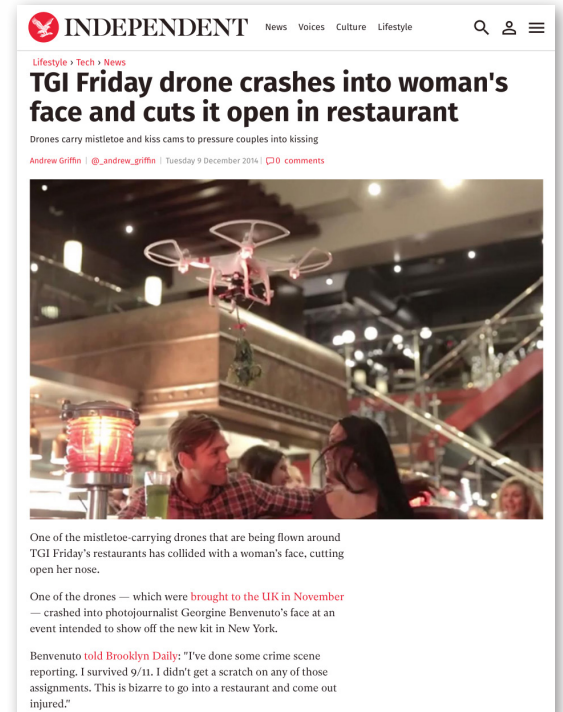
The abundance of online footage showcasing drone disasters serves as a stark reminder of the perils that novice operators face.

### Danger # 2 - Major Liabilities

One of the gravest dangers associated with DIY drone operation is the exposure to legal liabilities.

Inexperienced individuals piloting drones run the risk of causing physical harm or property damage, resulting in potential lawsuits.

Insurance policies typically exclude coverage for accidents stemming from drone usage, leaving operators vulnerable to personal liability. Even seasoned hobbyists transitioning to professional drone operation may encounter unforeseen challenges due to the distinct demands of commercial flying, necessitating a keen understanding of safety protocols and regulatory compliance.



Casual drone users have unfortunately caused injury to both people and property.

A common example of this is when hobbyist drone operators attempt to fly a drone too high or too far and lose the drone because of radio interference, dying batteries, or poorly calculated flight time due to the jet-stream. These types of problems are eliminated when you hire a professional drone operator like Patriot Drone Aerial Imaging.

### **DANGER # 3 - Non Compliance with Laws**

The evolving landscape of drone regulations presents a formidable hurdle for DIY operators.

Federal and state laws regarding commercial drone usage are continually evolving, posing significant challenges to those unaware of the latest legal requirements. Violations of aviation regulations, privacy laws, and restricted flying zones are common pitfalls encountered by inexperienced operators.

By entrusting your aerial needs to a certified professional, you can rest assured that all legal obligations are met, shielding you from potential legal entanglements.

**EYEWITNESS NEWS** 

NEWS

**11-MONTH-OLD GIRL INJURED AFTER PRIVATE DRONE CRASHES IN PASADENA**



Pasadena Police Department released this photo of a drone that crashed and injured a baby in Pasadena on Saturday, Sept. 12, 2015. (Pasadena Police Department)

PASADENA, Calif. (KABC) -- An 11-month-old girl was injured when a privately owned drone crashed near the baby and her mother in Pasadena.

The mother was pushing her baby in a stroller along Marengo Avenue near Union Street on Sept. 12 when the drone slammed into the ground near them shortly before 6:30 p.m.

The drone shattered, sending sharp pieces flying into the little girl's face and head and toward her mother's legs.

The child was treated at Huntington Memorial Hospital for a large contusion on her forehead and a 1/4-inch cut on the side of her head. Pasadena police said the child's mother was not injured.

The drone's owner, a 24-year-old male, remained at the crash site and waited for law enforcement to arrive. He told investigators that he was flying his drone while attending an event in front of Pasadena City Hall before he lost control of the aircraft.

Investigators are looking into whether he violated aviation regulations.

The Federal Aviation Administration released a statement saying the agency is investigating the incident.

The FAA also said it is stepping up education and enforcement efforts to urge safe operations of unmanned aircraft, and drone operators flying "carelessly or recklessly" can face fines from \$1,000 to \$25,000 depending on the severity of the incident.

There are currently no municipal restrictions regarding drones.

**You can avoid being featured in a News Report like this one by simply hiring a professional Drone Operator.**

## **Realizing the Benefits of Professional Expertise: The Patriot Drone Aerial Imaging Advantage**

Casual drone users often underestimate the complexities of aerial operations, overlooking the intricate nuances that separate amateur endeavors from professional services. By engaging FAA certified 107 drone operators you gain access to a wealth of expertise and industry knowledge. Professionals like George Dooley exemplify the caliber of skilled operators equipped to deliver exceptional aerial content while prioritizing safety and compliance.

### **Conclusion: Safeguarding Your Aerial Ventures**

In conclusion, the decision to pursue DIY drone operation comes with inherent risks and challenges that can jeopardize your commercial endeavors. By choosing to collaborate with a FAA 107 certified drone operator, you not only ensure superior aerial results but also mitigate legal liabilities and regulatory pitfalls. Remember, professionalism and expertise are the cornerstones of successful drone operations.

## Frequently Asked Questions

### 1. Why is professional drone operation essential for commercial projects?

Professional drone operators possess the expertise and training necessary to navigate complex aerial environments while adhering to legal regulations.

### 2. What are the potential consequences of DIY drone accidents?

DIY drone accidents can result in property damage, personal injury, legal liabilities, and financial repercussions.

### 3. How can hiring a FAA certified drone operator enhance the quality of aerial content?

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### 4. What sets Patriot Drone Aerial Imaging apart in the realm of professional drone services?

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### 5. How can individuals safeguard themselves from legal non-compliance issues in drone operations?

Engaging a certified drone operator with a thorough understanding of current regulations and compliance requirements is crucial in avoiding legal entanglements.

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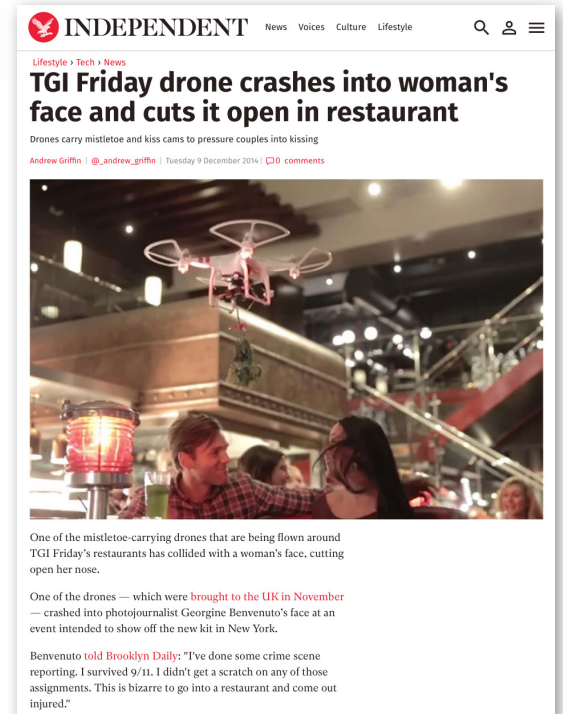
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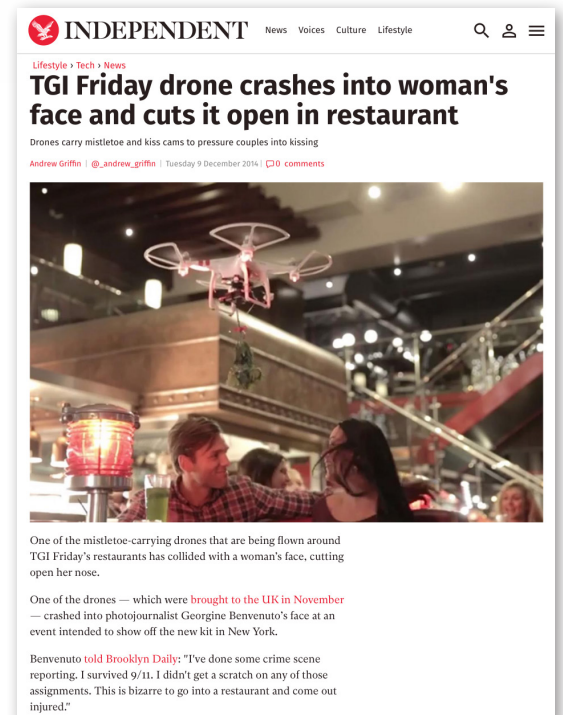
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