# PRE-FLIGHT CHECKLIST

Complete before every session

| Pilot Name | Date |
|---|---|
| | |

## 1. CAGE & FLIGHT AREA

- ☐ Entry door fully closed and secured
- ☐ Floor and airspace inside cage clear of obstacles
- ☐ Lighting is adequate and steady (no strobing)
- ☐ Floor surface not overly reflective or glossy

## 2. AIRCRAFT CHECK

- ☐ Propellers inspected — no cracks, nicks, or warping
- ☐ Propeller/prop guards installed
- ☐ Battery charged and securely seated
- ☐ Battery and airframe undamaged, no swelling
- ☐ Downward sensors clean and unobstructed

## 3. FLIGHT MODE & SETTINGS

- ☐ Flight mode set for GPS-denied flight (Stabilize / Alt H / Manual)
- ☐ Battery/Radio failsafe's configured for Land Mode

## 4. PEOPLE & SAFETY

- ☐ All bystanders outside the cage or at a safe distance
- ☐ Eye protection worn/available if working close to cage
- ☐ Spotter assigned (assign expert)
- ☐ Emergency stop procedure briefed
- ☐ LiPo-safe storage / fire safety bag nearby
- ☐ Pilot has clear, unobstructed view into the cage

## 5. FINAL GO / NO-GO

- ☐ Battery connected inside cage
- ☐ Controller charged and paired to aircraft