

PREFLIGHT CHECK LIST

- **CELULAR IN AIRCRAFT MODE**
- TAKE OFF PAD LEVELED and BALLASTED
- FIRE EXTINGUISHER POSITIONED
- WIND DIRECTION TO LOGBOOK
- WIND SPEED TO LOGBOOK
- VISIBILITY TO LOGBOOK
- OBSTACLES 360° TO LOGBOOK
- LANDING AND TAKE OFF AREA CLEARED
- TIME AND OPERATION CLEARED SIGNING

1ST. TAKE OFF CHECK LIST

- DRONE VISUAL CHECK
- ANTENNAS TAKE OFF POSITION
- RADIO CONTROLLER ON
- RADIO CONTROLLER POWER 100%
- RADIO CONTROLLER **WIFI OFF**
- BATTERY VISUAL CHECK
- BATTERY LEVEL 100%
- BATTERY IN WITH DOUBLE CLICK
- BATTERY LOCK CHECK
- PROPELLERS VISUAL CHECK
- PROPELLERS IN POSITION
- PROPELLERS LOCKING CHECK
- 2 GUARDS OFF
- BATTERY ON
- AIRCRAFT STATUS OK
- POWER ON
- MODE GPS > 8 SATELLITES
- COMPASS STABLE AND ORIENTED
- HOME POINT RECORDED
- RTH HEIGHT VALIDATED
- POWER UP TWO TIMES
- TAKE OFF INTO WIND w. FORWARD COMPONENT
- 5 m. HEIGH 3 AXES CHECK

HIGH WINDS > 12 KM.H CHECK LIST

- **TAKE OFF PAD LEVELED or SLIGHTLY FORWARD**
- **DOWNWARD VISION POSITIONING ON**
- **P-GPS MODE > 12 SAT**
- **ASISTED TAKE OFF + FORWARD COMPONENT INTO WIND**

BATTERY CHANGE TAKE OFF CHECK LIST

- WIND DIRECTION and SPEED CHECK
- DRONE VISUAL CHECK
- RADIO CONTROLLER POWER CHECK
- BATTERY VISUAL CHECK
- BATTERY LEVEL 100%
- BATTERY IN WITH DOUBLE CLICK
- BATTERY LOCK CHECK
- PROPELLERS VISUAL CHECK
- BATTERY ON
- POWER ON
- AIRCRAFT STATUS OK
- MODE P-GPS min. 8 SATELLITES
- COMPASS STABLE AND ORIENTED
- TAKE OFF INTO WIND w. FORWARD COMPONENT

STORAGE CHECK LIST

- DRONE VISUAL CHECK AND CLEANING
- PROPELLERS VISUAL CHECK AND CLEANING
- UV FILTER /AND CAMERA LENS CLEANING
- SDD CARD READY FOR NEXT OPERATION
- BATTERIES 50%
- BATTERY QUEUING