

## Preflight Checklist

### SETUP

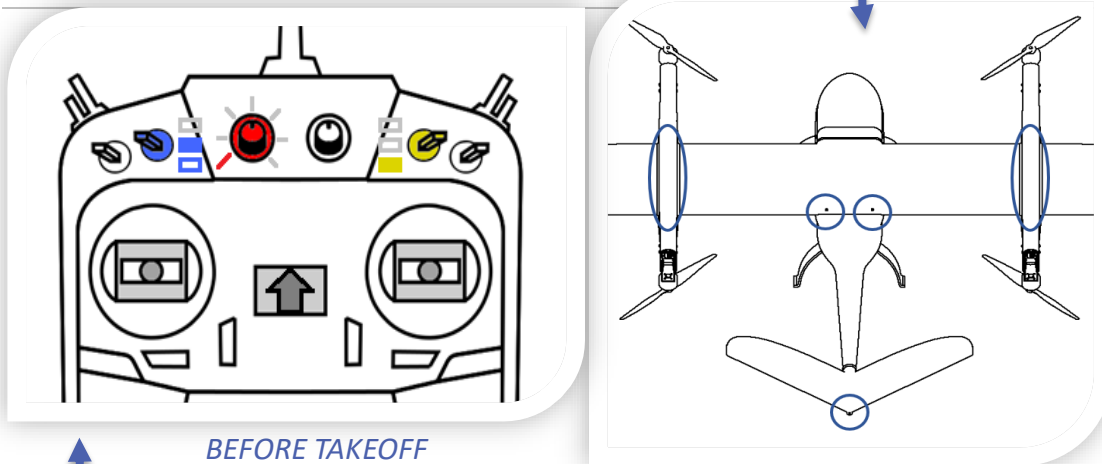
Check wind  $\leq 7$  m/s at takeoff/landing site

Forecast: light rain max., no thunderstorms

Payload ready

Propellers & mounting in good condition

All parts fastened (see image)



### BEFORE TAKEOFF

Transmitter ON, DISARMED, POS. HOLD, COPTER

Transmitter between 7.6 V and 8.4 V

Connect battery plugs & check mounting

Mount nose cone

Prepare mission via GCS & Upload

Mission has:

- Safe altitude and airspeed
- T/O and landing preferably against the wind
- Emergency settings adequate for the mission

Compass and GPS ok (check live map)

Battery voltage in GCS ok (normal:  $\geq 33.5$  V)

All servos and control surfaces react to movement (hold plane and pitch/bank)

Nose in the wind

Launch site and departure path free

Arm

Check: All four propellers spinning

Switch to MISSION or increase throttle to take off manually