



# PILOT PACK

Weston Park 2024

SATURDAY/SUNDAY 15<sup>th</sup>/16<sup>th</sup> JUNE

Weston Under Lizard



## Welcome to Weston Park 2024

Our aim is to bring you an event that is of the highest quality while keeping it light-hearted, fun, enjoyable, and superbly executed. Please read the following pilot pack and take note of all the info you will need to help the day go as smoothly as possible!

### This Event is a British Qualifying Round

This event will be run to the current BDRA rules. The full rules are available to view at <https://bdra.uk/current-rules/>

There are no special adaptations or rule changes for this event.

The Race Director for this event will be Jamie Cole and the WDRE Team.

Supplemental VAR referee will be provided by the FPV Racing Solutions team.

### Event Timings

#### Thursday 13<sup>th</sup> June

Gates open - 1000hrs

#### Friday 14<sup>th</sup> June

Gates Open - 0800hrs

Pre Check-in - 1700hrs

#### Saturday 15<sup>th</sup> June

Gates open - 0800hrs

Pilot Check in - 0830hrs

Pilot Briefing - 0915hrs

Heats Begin - 0930hrs

Lunch Break / Explore - 1300hrs

Heats Complete - 1700hrs

#### Sunday 16<sup>th</sup> June

Gates open - 0800hrs

Heats Begin - 0845hrs

Lunch Break / Explore - 1300hrs

Prizegiving - 1600hrs

### Camping

Pilot passes include camping from Thursday 13 June 2024 10:00 AM - Monday 17 June 2024 10:00 AM. For more information on camping facilities please consult the main event website <https://www.airshowinternational.co.uk/>

## Location and Layout Map

This event takes place at:

**Weston Park, Weston under Lizard, Telford. TF11 8LE**

(That's us in the top left of the map!)



- |                                       |  |
|---------------------------------------|--|
| Area Green - Active Airspace HeliFest | Area Lime - Main Show Camping                    |
| Area Orange - Trade Area              | Area Red - Active Airspace Main Show             |
| Area Yellow - HeliFest Camping        | Area Yellow - Quad/HeliFest Camping              |
| Trade Marquees                        | Cabin / Event Control <i>(Lost And Found)</i>    |
| DJ position                           | Fast Food  |
| Food Truck                            | Gazebo   |
| Hot Drinks Outlet                     | Large screen truck                               |
| Met Barrier                           | PA Speaker                                       |
| Porta Loos                            | Route Pedestrian Option 2 Yellow - Pedestr Route |
| Route Vehicle Red                     | Security Camera / CCTV                           |
| Ticket Booth                          | Ticket Check                                     |
| Toilets                               | Towable - 20 KVA Generator                       |
| Truck                                 | train  |
| Area Lime - Main Show Tents           | Route Vehicle Blue - Land Train route            |
| Area Sky Blue - Quad Active Airspace  | Standpipe  |
| Beer                                  | Toilets (Existing)                               |
| Crowd Barriers                        | Truck - Military Vehicles                        |
| Fire Extinguisher                     | Manhole for waste                                |
|                                       | Parking Area Sky Blue - Parking                  |

## VTx Channels

VTx Channels are designated to you for the event and displayed on the iFPV website at <https://www.ifpv.co.uk/events/287>.

Please ensure that you utilise only the VTx channel allocated to you for the event.  
Please note the 25mw VTx power limit for this event.

## Pilot Briefing

Before racing begins there will be a pilot briefing.

Please direct your attention to the member of event staff delivering the briefing.

The racing cannot begin until all pilots have attended the pilot briefing.

Any pilots who miss the briefing will be unable to compete unless given special clearance by the Race Director.

## Check In

At this event you will be required to check in your kwads with race control.

Your CAA number must be properly affixed to your kwad, motors must stop when control link is lost, and your VTx must be demonstrated to be on the correct channel and power output.

Please present your kwad at check in with the props removed.

If your insurance details are not currently up to date on your iFPV profile. Please bring proof of insurance with you on the day.

## Designated Areas and Starting Procedures

### The Marquee:

The marquee, pit area, is closed to the public. This is the area where pilots stand, sit, repair kwads, and generally hang out between rounds. There will be NO powered on kwads in the pit area once racing is in progress. No exceptions!

Any test power ups or test hovers, at any time. Must be checked with the Race Director for flight clearance.

There is (limited) mains power available in the Marquee this year. Please discuss the location and use of any personal generators with the event staff before firing one up. Hopefully we can keep generators to a minimum this time.

Please ensure when setting up your table in the pit area. that the 'footpath' routes are left clear. This is a fire safety requirement.

At the end of the race day the marquee will be turned over to whoop racers.

Therefore, we must ask you to remove your table/chair/belongings promptly at the end of qualifying for the day.

### Flight Line:

The flight line will be in its own 6x3 gazebo. Separated from the pilot marquee.

### Take-off Blocks:

Bring with you, your own take off block. Take your kwad to your designated take off table, arrange your block, then power it on. Kwads must only be powered on at the take-off pads or in the air (or buried somewhere in the grass or netting following an 'unscheduled landing'). Please do not deviate from the standard take-off locations and when moving other pilots' blocks do so respectfully!

The take-off tables will move to a staggered grid for finals. Please make sure you are aware of your qualifying position and use the correct table on the grid.

### Arming Check:

You are permitted ONE arming check whilst your kwad is on the blocks. You must ONLY conduct this arming check once all pilots are behind the 2m safety line behind the blocks. Once you have completed this arming check no further arming of your kwad is permitted until the nice lady calls the “Less than 5” on the timing system or the Race Director announces the race start. Pilots loitering in the take-off area will cause this call to be delayed. So please clear the blocks in a timely fashion. Pilots breaking these rules, which are important for pilot safety, will forfeit their following heat.

### After Your Flight:

Land your kwad in the designated landing zone. Unplug the kwad when you pick it up. Do not carry a powered kwad back to the pit area.

## Heats and Racing

Timing will be provided by the LiveTime Scoring Engine. Spotters from the following heat will be in place to call out “WRONG FLIGHT” and count laps for the heat that is on the flight line. All pilots are encouraged to read and understand the VAR Guidance. Which will be made available with this pilot pack. Heats, results, timings are available throughout the event at <https://wdre.livefpv.com>

## Flight Line Etiquette

Spotters should observe and count laps. it is NOT the responsibility of the spotter to advise the pilot as to track direction or any missed obstacles. However, the spotter may, if asked, offer help directions or missed obstacles at their own discretion.

Other than this spotter should aim to keep chatter to a bare minimum.

Coaches are permitted this season, and they may accompany the pilot and spotter to the flight line. We ask that coaches keep their communications discrete and do not distract other pilots. The coach and spotter can be the same person. Again, the emphasis is on discrete communication that does not distract other pilots.

As a rule, the flight line should be silent. If you have had an epic crash, or an epic lap, or your mum just texted you and it's a burger from the chuck wagon for tea. KEEP IT TO YOURSELF! Whoop and holler all you want when the heat finishes.

If you crash out of the heat, you have a choice of sitting quietly and considering your life choices or leaving the flight line quietly without disturbing the other pilots. Disturbing the flight line will earn you a withering look from Jamie and a possible penalty.

## TL;DR - The Golden Rules

- ⌘ Observe take off table area rules
- ⌘ No powered kwads outside of designated times or areas
- ⌘ 25mx VTx power limit
- ⌘ Keep to your designated VTx channel
- ⌘ Bring a pack of Haribo for Jamie
- ⌘ If you need to power on, or hover test, make sure it is safe to do so with the RD
- ⌘ Plug in only at the take-off blocks
- ⌘ Land at the landing area
- ⌘ SILENCE on the flight line!
- ⌘ Unplug your kwad as soon as you pick it up
- ⌘ Update your pilot headshot on iFPV

## Above All, Have Fun!

Our guidelines have been designed to help us all have fun and keep the view in our goggles as clean as possible. If you do have any problems, please talk to one of the event team.

We're just like you, enthusiastic kwad fliers. We're here to help you have fun and enjoy the hobby. So, if you do have any problems just let us know and we will do everything we can to help or make changes that help you have more fun flying your kwad.

Happy Flying!

Cerberus, The BDRA, The WDRE Team, The FPV Racing Solutions Team, and the ONE4HDD Project.

