

# BBQ & Bomb Dropping Competition

## Revised Two Round Event (2018 onward)

**Bomb Dropping - General Comp Rules & Scoring Information** (For further details about the Bomb dropping device, & usage, see separate info sheet – P.T.O )

1) - There will be 3 dropping flights per entrant, per round. (Possible 2<sup>nd</sup> round maybe run if time permits)

2) - Scoring for each round will be as follows:

100 points awarded for each of 2 drops - PLUS 1 drop will have an extra 25 points awarded = Total 125 for this `Bonus` round, **BUT NOTE**: - This `Bonus` flight must be nominated **before flight take Place**.

3) - 1 point will be deducted from either the normal or `Bonus` round starting points, for each measurement unit (or part of) from Bomb target centre.

4) – Flying Height for the bomb dropping will be decided on the day depending on wind etc. but from previous tests, the tree line on the horizon can be used as a guide.

5) - **The overall scores** and placing, **for the combined two round competitions**, will be the **total scores for each competitor**.

However, should any competitor only be able to enter one round, then they will be awarded an `Average` score, taken from the average of the scores, for the round they missed, to give this competitor, **a final overall score**.

**Eligible Models**: - You can use any fixed wing type of aircraft including Gliders (But **NOT** Helicopters or Multi Rotor craft or any electronically stabilized hovering type model like VTOL Models).

**The Bomb dropping Device**: - We have a Bomb Dropping Device (developed by club member) - that will attach to your model, using `Velcro`.

A Separate TX is used by a nominated helper, to operate the `Bomb`, which is a golf ball type bomb, or you can use your own Tx, by just providing lead from your RX to connect to the device.

**You can also use your own device** if you so wish but the bomb to be used will be supplied. Ask for advice.

During the drop, the model aircraft **must be flown in normal Level flight** mode (i.e. **NO** hovering, `prop hanging` OR `Dive Bombing` will be allowed ! )

**Important - All Current YMAS flying safety rules will apply at all times**

DJL - YMAS - S.O. & Bomb Drop Competition C.D. – for the 25th June 2019 (and onward) event.