

# RULES FOR THE AWARD OF POINTS TROPHIES

Revised in April 2020

#### **Purpose**

This document provides sets out the guidelines for the award of trophies which are based on the cumulative points totals awarded to pilots throughout a British Aerobatics season.

#### **Rules for the Power Trophies**

Cumulative points trophies are awarded annually, based on the pilots' rank order at contests throughout the season. Points are awarded for each scheduled sequence flown, based on 30 points for the best performance, 29 points for the second best and so on.

In any trophy for a specific level, there is a maximum number of sequences that can be counted. This limit is 80% (rounded down to a whole number) of the total number of sequences that take place at that level at British Aerobatics contests in the UK during the year. Should the rounding down result in 3 or fewer sequences then all sequences will count and there will be no discards.

Sequences or classes will not be counted if they are flown by only one pilot or where a "cut" has been operated. Scores will not be counted if a competitor is classed as H/C.

A pilot flying more sequences than the countable maximum may discard his worst results until the maximum is reached. In any Trophy open to all levels, the number of points to count will be the lowest number to count at Sports, Intermediate or Advanced that year.

Any tie will be broken by reference to total points scored before discards.

### **Rules for the Glider Trophy**

There will be one points table combining results from the Sports, Intermediate, Advanced and Unlimited classes. All scheduled competition sequences will provide scores for all classes.

Sequences where a "cut" has been operated will not be counted.

Special Sequences: All scheduled sequences at the Dan Smith will only provide scores for the Sports class.

The table order will be determined using the percentage arrived at by taking the sum of the actual points scored by a pilot and dividing this by the sum of the maximum points possible for all sequences flown at that level. Any tie will be broken by priority being given to the pilot who flew in the larger class. Where the tie is within a class priority will be given to the pilot with the highest individual percentage score in any sequence. Where the two highest percentages are the same then the next highest percentages are considered until a difference is found.

#### Pilots flying in more than one class:

The process will be the same in that each score will be assessed against the maximum possible for that sequence. Should such pilots miss a competition then it will be assumed that they would have flown at the level they flew at their previous competition - if the first competition is missed then the level flown at their next competition will be used.

Discards: At present no discards will be allowed. Should the competition program increase significantly in the future then consideration will be given to allowing discards whilst maintaining equality between classes.

#### Notes:

In the points tables which are maintained on the website results which have been 'discarded' according to these rules have been highlighted in red.

Go to: www.aerobatics.org.uk/contest/results

## **Trophies thus awarded are:**

Class	Basis of Award	Trophy Name
Sports	Highest points total all sequences flown by power Sports competitors	The Tiger Club Trophy
Sports Unknowns	Highest points total Unknown sequences flown by power Sports competitors	The Marcus Norman Trophy
Intermediate	Highest points total all sequences flown by power Intermediate competitors	The Swinstead Trophy
Advanced	Highest points total all sequences flown by power Advanced competitors	The Manx Kelly Trophy
All classes:		
Pitts Aircraft	Highest points total all sequences in any class in any mark of Pitts Special	The Pitts Special Trophy
Cessna 150/152 Aerobat Aircraft	Highest points total all sequences in any aircraft not equipped with an inverted oil system	The Cessna Aerobat Trophy
Yak Aircraft	Highest points total all sequences in any class in a Yak 50/52/54/55 aircraft	The Shaggy Cow Trophy
French-built Aircraft	Highest points total all sequences in any class in a CAP aircraft or derivatives	The Golden Frog Trophy
Extra Aircraft	Highest points total all sequences in any class in an Extra aircraft	The Extra Trophy
Slingsby Aircraft	Highest points total all sequences in SPO or INT in a any mark of Slingsby T67 aircraft	The Slingsby Trophy
Gliders	Highest points total all sequences (see explanation above)	The Glider Trophy