

## Basic Schedule F3P AB-24 (from 2024)

AB-24.01 Take-off sequence K 1

AB-24.02 Forty five degree upline, forty five degree downline K 3

AB-24.03 Roll K 2

AB-24.04 Stall Turn K 3

AB-24.05 Loop K 2

AB-24.06 Inverted Flight K 4

AB-24.07 Horizontal Eight Circle K 3

AB-24.08 Knife Edge Flight K 4

AB-24.09 Landing sequence K 1

Total K=23

### F3P – RADIO CONTROLLED INDOOR AEROBATIC AIRCRAFT DESCRIPTION OF MANOEUVRES

#### **AB-24.01 Take-off sequence**

The model is placed on the runway, takes off, performs a ½ circle away from judges line into a straight line parallel to judges line. Then another ½ circle towards the judges line to start with first manoeuvre.

Notes:

Procedure not followed, zero (0) points

Model passes behind the judges line, zero points

Half circles may be of different Radius

Only two scores, a zero or a 10 may be awarded.

#### **AB-24.02 Forty Five Degrees upline, Forty Five degrees downline**

From upright before centre, pull through a ⅙ loop into a 45° upline, push through a ¼ loop into a 45° downline, pull through a ⅙ loop, exit upright.

#### **AB-24.03 Roll**

From upright, perform a roll, exit upright.

#### **AB-24.04 Stall Turn**

From upright, pull through a ¼ loop into a vertical upline, perform a stall turn into a vertical downline, pull through a ¼ loop, exit upright.

Note: The manoeuvre must be flown as turnaround manoeuvre after AB-24.03

#### **AB-24.05 Loop**

From upright, at centre, pull through a loop, exit upright.

#### **AB-24.06 Inverted Flight**

From upright, before centre, perform a ½ roll into inverted flight, perform an inverted flight, perform a ½ roll, exit upright.

#### **AB-24.07 Horizontal Eight Circle**

From upright, before centre, start with 90° of a circle, immediately followed by a 360° circle in opposite direction, immediately followed by a 270° circle in opposite direction to finish first circle, exit upright.

#### **AB-24.08 Knife Edge Flight**

From upright, before centre, perform a ¼ roll into sustained knife-edge, perform a knife-edge flight, perform a ¼ roll, exit upright.

#### **AB-24.09 Landing sequence:**

After AB-24.08 perform a 1/2° circle and land the model aircraft

Notes :

Procedure not followed, zero (0) points

Model passes behind the judges line, zero points

Only two scores, a zero or a 10 may be awarded.