

TWIN OTTER

1600MM PNF SCALE STOL TWIN



QUICK SET-UP GUIDE

Hello and thank you for purchasing this model from hobbyking.com

Hello and thank you for purchasing this model from hobbyking.com. You'll find a full assembly manual for your brand new 1600mm Avios Twin Otter by either scanning the QR code below, or on our website under the "Manual/Files" tab on Hobbyking's Twin Otter page. However, if you are already a dab hand at assembling PNF's, you'll likely only need a few vital details to get you going. In which case, please find below info relating to the recommended control throws, battery sizes, and CG location for the Avios Twin Otter.

Happy flying and we hope you enjoy this Hobbyking product.

SPECIFICATIONS

Wing span: 63.0in(1600mm)
Length: 47.6in(1210mm)
Motor size: 3020 KV800(CW&CCW)
ESC: Aerostar 30A G2 RVS 2pcs
Servo: 7 x 9g metal digital
Prop: 9.3 x 6E
Battery: 2200mah 4S lipo
AUW RTF: 2100g

REQUIRED:

6-8ch Transmitter & Receiver
4S 2200-3400mAh LiPo battery

CG LOCATION

The C of G location for the Avios Twin Otter is 50-55mm from leading edge of the wing.
Adjust the battery position as necessary to achieve the correct balance.

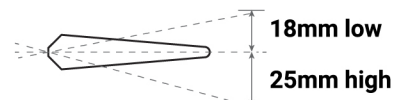
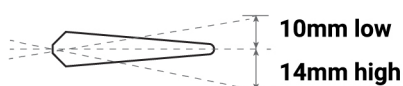


For the full assembly manual
please scan here.

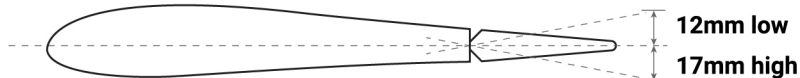
CONTROL THROWS HIGH-LOW

Elevator: +/- 14mm high, 10mm low

Rudder: +/- 25mm high, 18mm low



Aileron: +/- 17mm high, 12mm low



CG: 50mm

Flaps

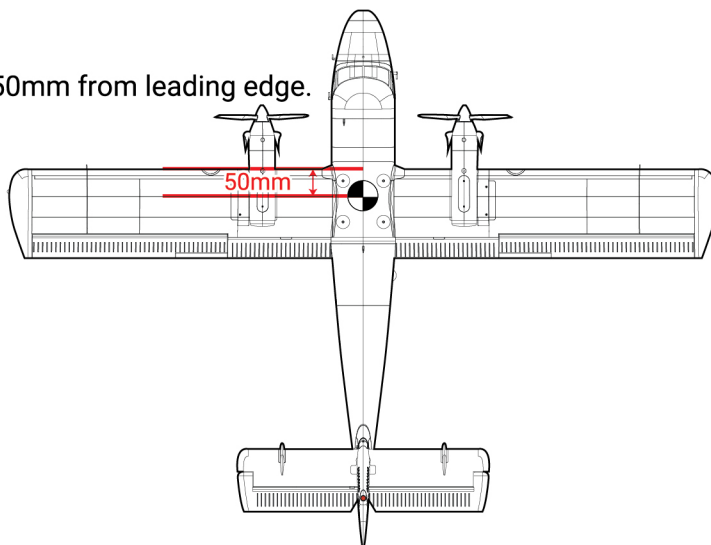
Flaps: Mid 40mm - Full 65mm

Up 0mm

Mid 40mm

Down 65mm

CG: 50mm from leading edge.



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Made in China

Conformity with Directives

This product(s) is CE marked to denote conformity with applicable Directives, as ammended.

Enviromental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

