

Andair Ltd
Unit 15 The Tanneries,
Brockhampton Lane
Havant
Hampshire
England

Tel +44(0) 239 247 3945
Fax +44(0) 239 247 3946
Email - info@andair.co.uk
Website - www.andair.co.uk

Andair
precision aircraft components

PRODUCT - Throttle Quadrant

The Andair Throttle Quadrant has primarily been designed for the RV range of aircraft. Over several years of flying the RV6, we have designed some unique features that give this quadrant its great looks and a solid feel. The handle of the throttle lever is angled to give the best ergonomic position and grip for the right hand, which will fall naturally to take up this position. On top of the handle is the optional flap control switch. This is a key safety feature which allows the pilot to deploy the flaps without taking his or her hand off of the throttle. This gives much greater control on approaches and go-arounds. The flap control switch consists of two colour-coded push-to-make buttons, one for flaps down and one for flaps up.



Each lever has a small ball race at the lower end and is guided by Teflon® pads at the top to give a feel that is both smooth and accurate. Along the base is a friction nut that can be used to lock all three levers, although this can be overridden with a gentle pressure.

The mixture lever has a detent arrangement to positively hold it in the 'cutoff' position.

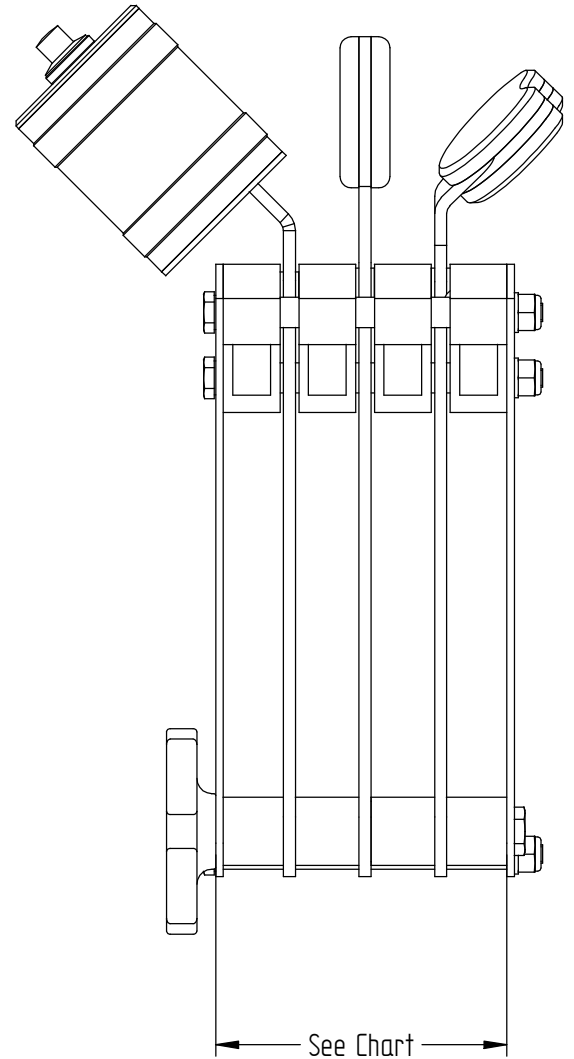
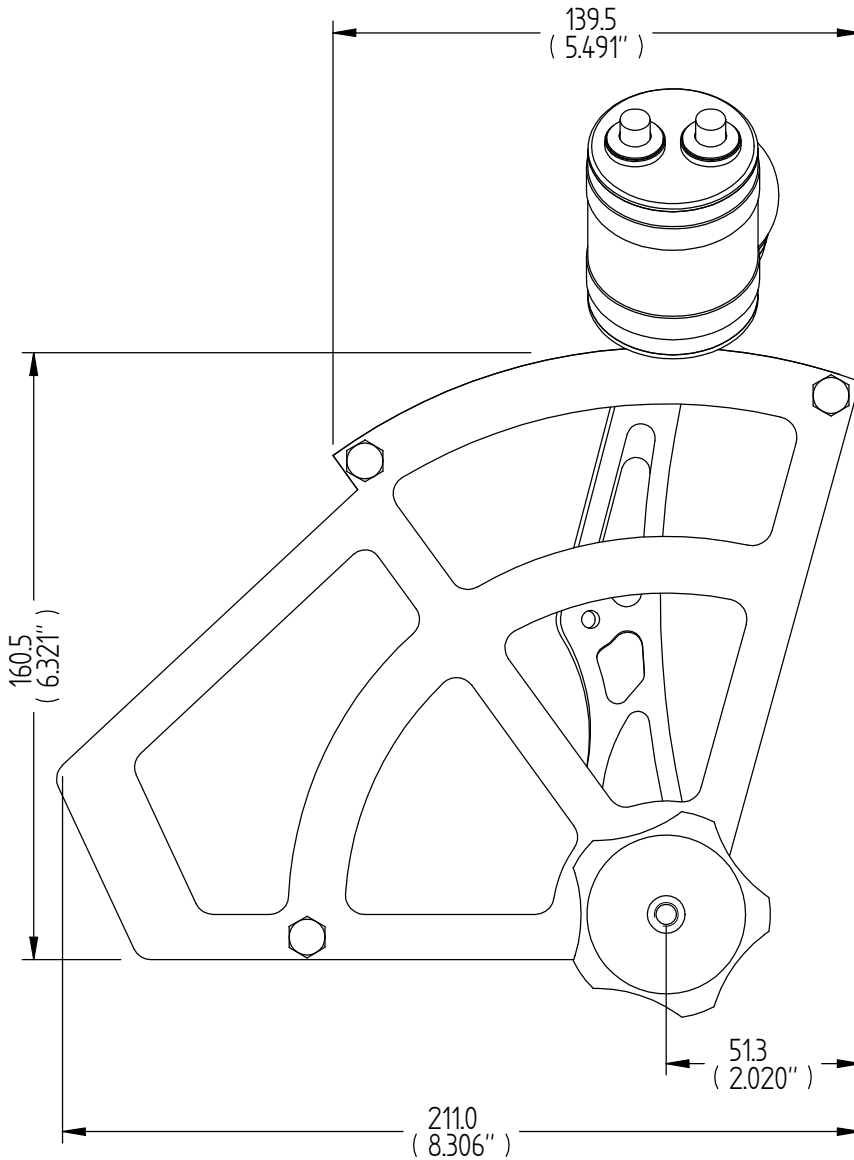
The Andair Throttle Quadrant is available in several models, please see the website to configure the Quadrant to your requirements.

Andair Ltd
Unit 15 The Tanneries,
Brockhampton Lane
Havant
Hampshire
England

Tel +44(0) 239 247 3945
Fax +44(0) 239 247 3946
Email - info@andair.co.uk
Website - www.andair.co.uk



PRODUCT - Throttle Quadrant



<u>Model</u>	<u>Prop Lever</u>	<u>Mixture Lever</u>	<u>Flap Switches</u>	<u>Width</u>
TQX1	Yes	Yes	Yes	79.0mm (3.03")
TQX2	Yes	Yes	No	79.0mm (3.03")
TQX3	No	Yes	Yes	59.0mm (2.32")
TQX4	No	Yes	No	59.0mm (2.32")
TQX5	No	No	Yes	39.0mm (1.54")
TQX6	No	No	No	39.0mm (1.54")
TQX7	Yes	No	Yes	59.0mm (2.32")
TQX8	Yes	No	No	59.0mm (2.32")