



# Read Before Flying



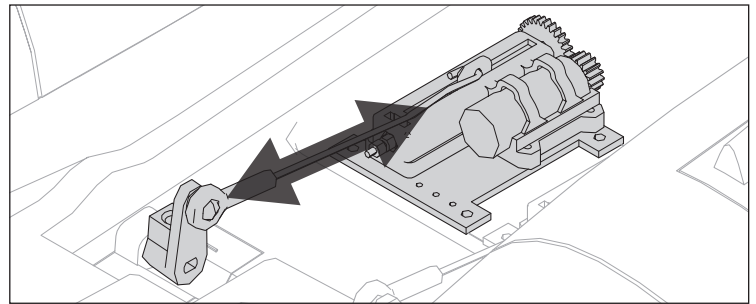
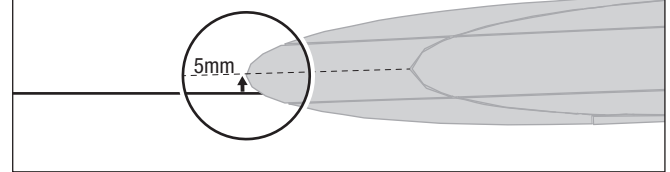
## Trim

1. Taileron neutral point of 5mm is the recommended starting point for first flights. (Refer to Control Surface Centering in the instruction manual)
2. Flight trim will vary with power settings.
3. Always trim in AS3X mode.
4. Flight trim will change when flying without landing gear installed. Adjust flight trims accordingly.
5. After first flights, check the taileron trim values on the transmitter. If more than 30 points from center, adjust the taileron linkages so that the trims are as close to zero as possible.

**Tip:** After first flights, power cycle the aircraft but do not activate the throttle. With throttle cut on, measure neutral distance of the tailerons as previously described, while the aircraft is sitting upright and level. Move trims on transmitter to zero. Mechanically adjust tailerons to get as close as possible to the new neutral point.

6. Test fly again. Adjust trims and mechanical neutral point as needed to minimize trims.

Taileron Center Position

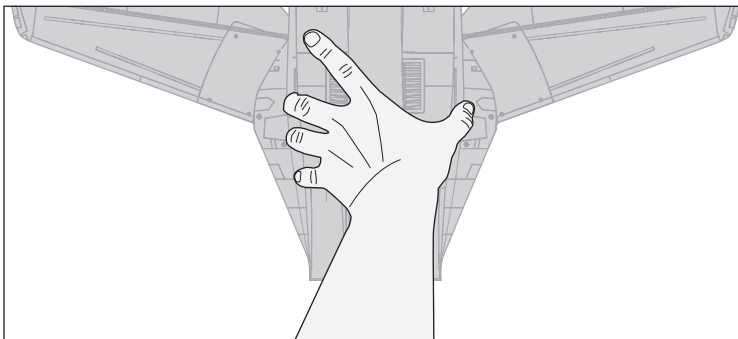
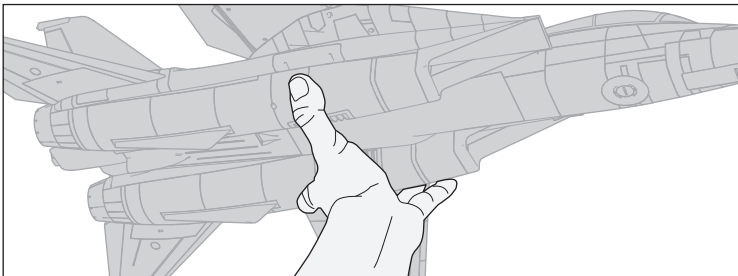


## Hand Launching

We recommend flying without landing gear when hand launching. Always hand launch in SAFE mode, into the wind with wings forward (not swept), at 100% power.

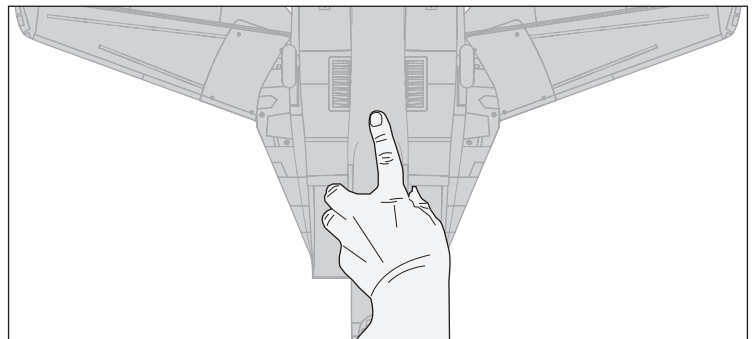
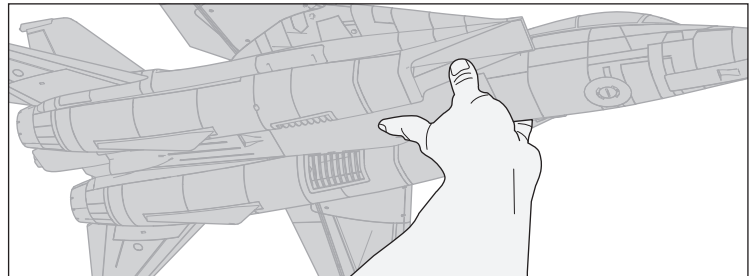
### Wide Grip

We recommend holding the aircraft with a wide grip around the nacelles, near the center of gravity.



### Narrow Grip

Alternatively, grip the fuselage in front of the intake with your index finger between the nacelles for a more narrow grip.



## Follow Through

Use an overhand throw and launch with the nose of the model slightly upwards. Follow through with your hand launch by pointing your fingers at the airplane after the throw. Avoid an arching throw which can pull the nose down at release.

