

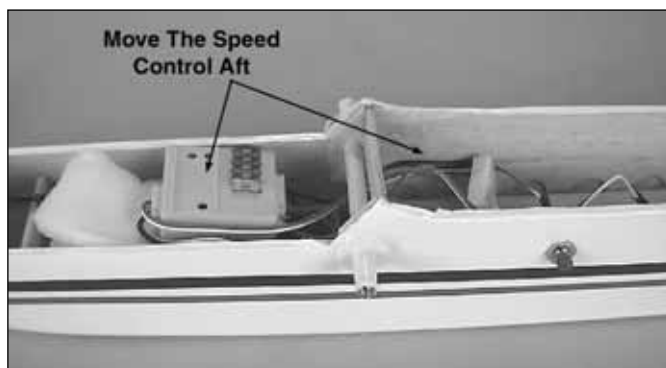
SPECTRATM

READY-TO-FLY 2-METER ELECTRIC SAILPLANE *Select*

PRODUCT IMPROVEMENT SHEET

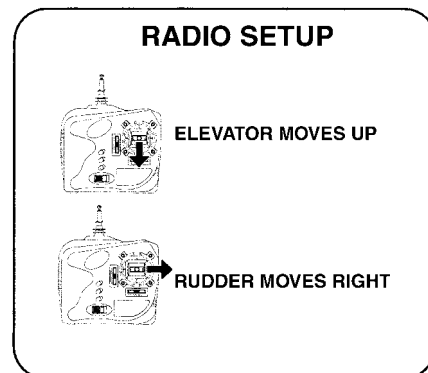
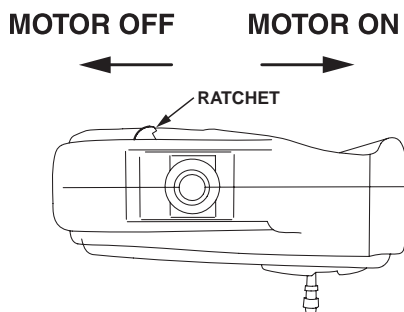
We are constantly trying to improve the quality of our kits and to help our customers increase their success rate. For this reason some changes have been made to the manual of the Great Planes® Spectra Select™. This product improvement sheet will explain those changes. Please read thoroughly before starting construction.

On page 6 and 7 of the manual, we explain that the C.G. of this airplane should be located at a point 3-1/8" [79.4 mm] back from the leading edge of the wing with a range of 3/8" [9.5 mm] forward and back. Your Spectra Select has a wide C.G. range and its flying performance does not change much as long as the C.G. is within the recommended range (2-3/4" to 3-1/2" [70mm to 88 mm] from L.E.). If your model is slightly nose heavy as it comes out of the box, you can move the speed control back into the battery compartment.



On page 5 and 6 of the manual we explain that you should connect the elevator and rudder clevises at the 3rd hole of the control horn. In order to get the recommended control throws, you may need to install the clevises at the 4th hole (the outermost hole) of both control horns.

The radio setup sketch on page 6, shows the motor ratchet on the transmitter turning on the motor when the ratchet is to the right (looking from the back). The transmitter is viewed from the top in the following diagram to clarify this. The motor should turn on as the ratchet is moved to the right.



Arming your ESC

The Electronic Speed Control (ESC) included with the Spectra Select no longer includes an arming button. Instead, the ESC is armed using the throttle stick. To arm your ESC, use the following procedure.

1. Turn on your transmitter, and make sure the throttle slider is all the way down.
2. Make sure the power switch on the airplane is turned off, and plug in your battery.
3. Turn on the power switch on the airplane.
4. Move the throttle slider to maximum. The motor will not turn at this point.
5. Keep the throttle at maximum until the LED on the ESC begins to blink
6. Reduce the throttle to minimum.
7. Your ESC is now armed. Moving the throttle stick up will now cause the motor to run.

Disregard the part numbers in the manual. Please use the numbers below for ordering replacement parts.

GPMA2340.....	Wing Kit
GPMA2341.....	Fuselage
GPMA2342.....	Tail Set
GPMA2343.....	Motor
GPMA2344.....	Battery
GPMA2345.....	ESC
GPMQ1690.....	8x4 folding prop