

The recommended power system options for the Siren ARF instruction manual have been updated. Following is an updated list with an Ammo inrunner motor and Great Planes gearbox.

POWER SYSTEM

Great Planes 28-45-3600 Ammo inrunner motor (GPMG5220)

Great Planes 4.3:1 gearbox (GPMG0520)

Great Planes 3S 2200mAh 30C LiPo (GPMP0861)

Castle Creations Edge Lite 50 ESC (CSEM1300)

Hobbico Star Plug Male (HCAM4010)

– or –

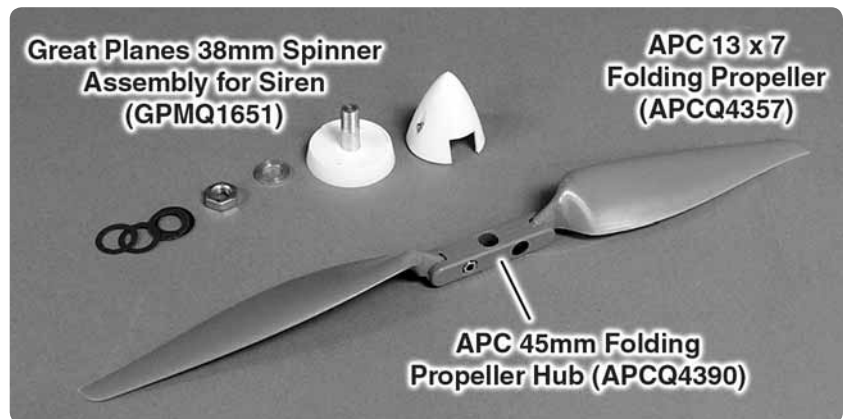
Deans *Ultra* male battery connector (WSDM1302)

PROPELLER

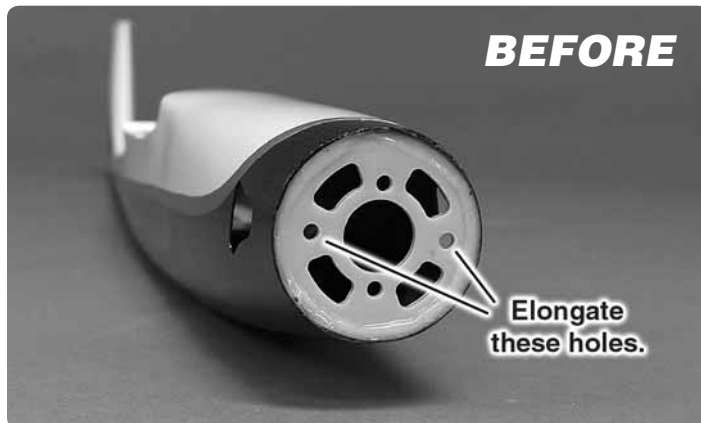
APC 13 x 7 folding propeller (APCQ4357)

APC 45mm folding propeller hub (APCQ4390)

Great Planes 38mm spinner assembly for Siren (GPMQ1651 – includes propeller shaft for 4.0mm motor shaft)



NOTE: The specified limits for the 28-45-3600 Ammo are 40A constant current, 70A surge current and 592W constant Watts. The suggested propeller/battery/gear box combination draws approximately 45A/509W static (non-flying). These figures will be slightly lower airborne, so the motor is loaded well within its specifications and will perform “comfortably” in the Siren.



NOTE: Use a rotary tool with a small cutting bit or a round hobby file to elongate the two motor mounting holes so the Great Planes gear box can be mounted with all four mounting screws.