

Carl Goldberg Falcon 56

The Old School Model Works Fifty Six airplane we sell is almost identical to the Goldberg 56 and we already have some very good power system recommendations for that airplane in our 3 brands of motors, BadAss, Cobra, and Tempest. You can take a look at these recommendations with all of the performance information there to see your choices. Here is a link to the OSMW Fifty Six so you can click on the links for all the products for more information. Let us know if you have any questions.

OSMW Fifty Six - <https://rcdude.com/osmw-fifty-six-airplane-kit.html>

Recommended Power Systems

Cobra



C-2826/8 1130Kv Motor, C-60A-ESC, APC 10x5 or 10x6 Prop, 4S 3300mah LiPo Battery

APC 10x5 Prop = 14.8v, 48.48A, 718 watts, 12,829 RPM, 84oz Thrust, 61mph Speed

APC 10x6 Prop = 14.8v, 50.14A, 742 watts, 12,646 RPM, 89oz Thrust, 72mph Speed

Tempest



TEM-2826-1140Kv Motor, TEM-60A-ESC, APC 10x5 or 10x6 Prop, 4S 3300mah LiPo Battery

APC 10x5 Prop = 14.8v, 54.46A, 806 watts, 13,297 RPM, 89oz Thrust, 63mph Speed

APC 10x6 Prop = 14.8v, 59.69A, 883 watts, 12,964, 91oz Thrust, 74mph Speed

BadAss



BA-2826-1030Kv Motor, Rebel 85A ESC, APC 10x5 10x6 10x7 or 10x8 Prop, 4S 3300mah LiPo Battery

APC 10x5 Prop = 14.8v, 45.04A, 667 watts, 13,008 RPM, 84oz Thrust, 62mph Speed
 APC 10x6 Prop = 14.8v, 50.62A, 749 watts, 12,774, 88oz Thrust, 73mph Speed
 APC 10x7 Prop = 14.8v, 58.36A, 864 watts, 12,413, 92oz Thrust, 82mph Speed
 APC 10x8 Prop = 14.8v, 64.27A, 951 watts, 12,148, 92oz Thrust, 92mph Speed