

Rules for Sig Skyray 35 Carrier as currently posted on Stunt Hanger

The status of Sig Manufacturing is not known to me at this time. I welcome more current *official* rules if any are available at this time.

1. Stock Skyray 35 kits only. The only modifications allowed are as follows.
 - a. Two wheel landing gear.
 - b. Standard three line control system (elevator and throttle). *Or two-line with 2,4 throttle.*
 - c. Repositioning the leadouts on the wing tip other than shown on the plans (no line-sliders allowed).
 - d. Addition of arresting hook (same as profile rules).
 - e. With exception of the elevator, no moveable in flight control surfaces allowed.
 - f. Slight modifications such as balsa cheek cowl and triangle stock under the stab for strengthening are allowed.
2. Engine: 0.409 maximum cubic inch displacement (mufflers optional).
3. Fuel tank: suction only (no pressurized systems allowed).
4. Sig 10% fuel only (supplied at contest). *This not possible. Available 10% fuel will be provided*
5. The scoring of the event shall be as per the AMA rule book for profile carrier with the following exceptions.
 - a. No scale bonus points; however, the model is to look like a Sig Skyray 35.
 - b. The maximum high speed score will be limited to 75 mph. *Low speed will also be computed with the 75 MPH cap.*