

Advanced

Pilot: _____ AMA# _____

Date: _____ Club: TPG / TPSSS

Responsibilities: Advanced pilots are expected to assist the RC flight director in the process of preflighting models before launch as needed. Advanced pilots are expected to serve as RC Flight Directors as needed. Advanced pilots also perform training of new Novice and Intermediate pilots. The importance of good judgment cannot be over-emphasized. Advanced pilots should know the HG/PG and full-scale rules as well as the RC rules. Advanced pilots should be able to consistently launch, fly and land their models with grace. A minimum of two Senior pilots must agree to promote a pilot to Advanced.

Advanced aircraft type: All aircraft up to wingspans of 177" (4.5m).

The pilot has demonstrated the ability to:

Preflight phase	Examiner	1	2
• Check battery		<input type="checkbox"/>	<input type="checkbox"/>
• Verify set-up		<input type="checkbox"/>	<input type="checkbox"/>
• Inspect linkage		<input type="checkbox"/>	<input type="checkbox"/>
• Check radio range		<input type="checkbox"/>	<input type="checkbox"/>
• Airworthiness		<input type="checkbox"/>	<input type="checkbox"/>
Launch phase			
• Check wind direction		<input type="checkbox"/>	<input type="checkbox"/>
• Check traffic before launch		<input type="checkbox"/>	<input type="checkbox"/>
• Situational awareness (RC's, ultralights, full-scale)		<input type="checkbox"/>	<input type="checkbox"/>
• Demonstrate proper launch technique		<input type="checkbox"/>	<input type="checkbox"/>
General flying abilities			
• Demonstrate understanding of blue sky rule			<input type="checkbox"/>
• Demonstrate full stall recovery		<input type="checkbox"/>	<input type="checkbox"/>
• Demonstrate basic maneuvers			<input type="checkbox"/>
• Demonstrate the ability to fly in traffic		<input type="checkbox"/>	<input type="checkbox"/>
• Convey understanding of safety priorities in emergency situations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Demonstrate knowledge and use of all flight controls.		<input type="checkbox"/>	<input type="checkbox"/>
Approach / Landing phase			
• Demonstrate appropriate landing pattern for the conditions (downwind, base-leg, final)			<input type="checkbox"/>
• Demonstrate safe landing within a selected area		<input type="checkbox"/>	<input type="checkbox"/>

Examiner 1 (Senior TPRCFD): _____ date: _____

Examiner 2 (Senior TPRCFD): _____ date: _____

ATTACH COPY OF SERIALIZED RATING STICKER AND COMPLETED PAGE 2

Pilot Signature: _____ **date:** _____

All RC pilots must be a member (or guest of a member that is present) of either the Torrey Pines Gulls or Torrey Pines Scale Soaring Society.
Each Examiner shall be a current Torrey Pines Radio Control Flight Director.
Each pilot must be able to demonstrate their flight skill and knowledge pertaining to the tasks on the sign-off sheet in order to receive a rating. Pilots must demonstrate one or more launches and landings, at the discretion of the Examiner(s), within the guidelines to receive a rating. Flight tests must be done with aircraft that are appropriate for that rating level.

Pilots may take a flight test for any particular rating no more than twice per 30-day period at the discretion of the Check-ride Examiner.
Pilots should preflight their own airplanes followed by a preflight performed by the Check-ride Examiner.
Pilots will accept the responsibility associated with their rating in order to have that rating.
Pilots must possess a cooperative attitude with safety being their highest priority.

All RC pilots must take an active role in ensuring safety for everyone at the site. If you see someone doing something that you believe is unsafe, mention it to the parties involved in a courteous manner. Notify a Torrey Pines RC Flight Director if one is on duty or the HG/PG Flight Director. If neither Flight Director is on duty write down a brief description including your name, the date, time, parties involved, if possible, and the specific situation, and place it in the RC Flight Director lockbox or send it via email to a member of the TPRCF BoD..

Unrated guests of a rated host pilot are permitted to fly ONLY under these Guest Pilot rules: A guest may fly only if the rated host is present; the host is acting as a spotter and not flying themselves; the host will be held responsible and accountable for the guest; guests must live outside Southern California; Southern California residents must become rated pilots.

Understanding and awareness of all air traffic is important. Pilots must demonstrate an understanding of the Flight Regulations and Pilot Rating rules. Pilots must act in accordance with the current Torrey Pines Flight Regulations at all times.

I have read the flight rules and pilot rating rules and agree to be bound by them.

Pilot (print): _____ **AMA#** _____

Address: _____ **City:** _____

State & Zip _____ **email:** _____

Phone _____

Signature: _____ **date:** _____