



# Canadian Association of Rocketry

## CAR High Power Certification Form

### Applicant and Motor Information

Name		CAR #
Certification Level Attempted	Motor Used	Motor Manufacturer
Launch Event	Location	Date of Flight

I certify that I am the individual named above, that I am a member in good standing of the Canadian Association of Rocketry and that I am 18 years of age or older.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

### Certification Checklist (to be completed by Rocket Inspector)

Pre-Flight	Flight	Post-Flight
<input type="checkbox"/> Passed Certification Test <input type="checkbox"/> Waiver available (if required) <input type="checkbox"/> Safety Checklist Completed <input type="checkbox"/> Motor is "approved" <input type="checkbox"/> CAR Membership is current	<input type="checkbox"/> Model is stable <input type="checkbox"/> Recovery system deployed <input type="checkbox"/> Safe recovery	<input type="checkbox"/> Verify that no major damage is present, minor impact damage is acceptable <input type="checkbox"/> Verify motor(s) is (are) present

Successful Flight? Yes _____ No _____ Reasons?	RI Signature and CAR #
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### Certification Affidavit

We, the undersigned, being Senior members of the Canadian Association of Rocketry distinct from the Applicant, have witnessed a demonstration flight by the applicant named above, of skills relative to the building and safe operation of high power rockets. We attest that the applicant is 18 years of age or older. We believe this member is qualified to build and operate high power rockets with a total installed impulse up to:

Level 1 – 320 N-sec                      Level 2 – 640 N-sec                      Level 3 – 2560 N-sec                      Level 4 – 40,960 N-sec

Witnessed by	Signature	CAR #
Birth Date	CAR Expiry	Cert Level

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Birth Date	CAR Expiry	Cert Level

### Submission

Complete this form and mail with \$5 processing fee (together with the CAR HPR L4 Data Capture Form if required) to CAR HQ:  
 Canadian Association of Rocketry  
 1518 – 3rd Ave. S.  
 Lethbridge, AB T1J 0K8

**Note: this form must be filled out completely – any missing information will result in the form being sent back to the member.**

Date Received	Date Approved
Processing Fee paid?	CAR_HPR_Certification_Form_v2.2_20090130.doc