



## **Thunder Mountain Rallycross 2026 5 event Series (part of BC RX Championship)**

Presented by the Interior Rally Sport Association

[www.rallyinterior.ca](http://www.rallyinterior.ca)

### **Supplementary Regulations**

#### **Dates:**

Saturday, June 27<sup>th</sup>, 2026

Saturday, September 5<sup>th</sup>, 2026

Sunday, September 6<sup>th</sup>, 2026

Saturday-Sunday, October 24-25, 2026

Saturday, December 12<sup>th</sup>, 2026

#### **Officials of the Event:**

**Rally Master:** Josef Antal (+1 250 486 2347)

**Chief Scrutineer:** Dakota Brown (+1 778 363 8750)

**Scoring:** Josef Antal (+1 250 486 2347)

**Registrar:** Polina Sergeyenko (+1 647 686 4883)

**Email:** [treasurer@rallyinterior.ca](mailto:treasurer@rallyinterior.ca)

#### **1) The Event:**

A Rallycross is a timed event for automobiles, generally held on an unpaved, flat surface, wherein the course consists of straight sections and connecting turns and corners. Accent in course design is also placed on the general avoidance of obstacles such as trees, exposures, deep ditches, etc. Surface terrain will be gravel, some ridges and bumps, and the possibility of large spots of standing water or snow depending on weather conditions. Competitors run the course one car at a time. The runs are timed and the fastest car in each class is the winner. Because of the shortness of the track and the frequency of tight turns, speeds are quite slow, and the emphasis is on driving skill and car setup. The Rallycross event will take place at Thunder Mountain Raceway, located 41 kilometers southeast of Kelowna, BC. The specific

location at the Thunder Mountain complex is the rallycross track which is located in the northwest part of the property ( see attached map).

There are some site-specific rules that all competitors should be aware of.

- The speed limit in the pits is a maximum of 10 km/h.
- There will be two run groups. When your group is not racing, you will be required to help work the course.
- Any competitor caught driving, or reported to have driven, on any part of the paved drag strip will be disqualified and banned from future events. The drag strip is out of bounds.
- All members of IRSA and all participants of IRSA Rallycross events are expected to drive on public roads in a manner that reflects well on the club and motorsport in general. Penalties for non-compliance (up to exclusion from events) may be levied at the discretion of an IRSA executive member.
- Competitors are encouraged to bring fire extinguishers.

## **2) Jurisdiction:**

The Rally Cross will be held under the General Competition Rules of the Canadian Association of CARS. Section 27 goes over RallyCross specific rules. Full 2026 version can be found here:

<https://carsrally.ca/wp-content/uploads/2015/09/CARS-2026-02-En-Rule-Book.pdf>

Additional information can be obtained at CARS website: [carsrally.ca](https://carsrally.ca)

## **3) Status:**

This event is sanctioned by the Canadian Association of Rallysport (CARS) and Rally Pacific Motorsports (RPM).

## **4) Venue:**

Headquarters, registration, scrutineering, and the event will take place at the rallycross track at the northwest end of the Thunder Mountain Raceway. Look for the signs pointing to track as you enter the property. There will be space for parking designated at the venue. Please arrive no later than 8:00 am.

## **5) Fuel Stops / Service:**

Please fuel up before arriving at the venue as there is no fuel at the venue and no fueling will be permitted at the venue. The nearest fuel services are in Kelowna, BC.

## **6) Daily Rallycross Schedule:**

<b>07:30 AM -8:00 AM</b>	<b>Arrival</b>
<b>8:00</b>	<b>Registration and Scrutineering</b>

<b>8:30 – 9:00 AM</b>	<b>Mandatory Drivers Meeting and Course Walk</b> *All registered competitors must attend the drivers meeting in order to compete
<b>09:00 AM</b>	<b>Official Start</b>
<b>12:30 – 12:45 PM</b>	<b>Time for 3 Arrive and Drive entries (Optional)</b>
<b>12:45 – 1:30 PM</b>	<b>Lunch</b>
<b>04:00 PM</b>	<b>End of Runs</b>
<b>4:00 - 4:30 PM</b>	<b>Time for 5 Arrive and Drive entries (Optional)</b>
<b>04:30 PM</b>	<b>Results and Awards</b>

## 7) Documents:

The following must be shown at registration and must be valid on the day of the event.

- Provincial, or equivalent, driver's license for any entrant listed as driver.
- When the owner of the vehicle is not entered as the driver or passenger, a written authorization from the owner of the vehicle is required.
- **Minimum age of participation is 16.**
- **Written permission from a parent or guardian for participation in the rally for persons under the age of 19 on the official form. Download in advance if parent(s) will not be present at the event.**

<https://carsrally.ca/wp-content/uploads/2015/09/CARS-Parental-Consent-2020.pdf>

- A minimum of a CARS Basic rally license for the driver participating in the Rallycross event. Residents of the USA who do not hold a CARS license may compete with a Rally America, America Rally Association (ARA) or NASA Rally license or better. See "13) Entries" for more information about required memberships.
- Anyone (competitors, volunteers, spectators) inside the area of operation will be required to sign a ONLINE waiver prior to the event.
- There is no internet access at the facility, so all waivers have to be signed in advance through this link:

<https://rallyinterior.speedwaiver.com/pyaah>

## 8) Liabilities

The event organizers carry limited general liability coverage as well as participant injury insurance. Further details are available from CARS website.

<https://carsrally.ca/documents/insurance/>

## 9) Harassment and Violence Policy

The event organizers subscribe to the CARS Harassment and Violence Policy. Please read the policy at:

<https://carsrally.ca/wp-content/uploads/2016/03/Harassment-and-Violence-Policy.pdf>

Please note, in keeping with CARS policy on harassment and violence: Interior Rallysport Association is committed to providing an environment in which all individuals are treated with respect and dignity. Harassment and Violence have no place in rallying and will not be tolerated. IRSA promises to promote a safe and welcoming environment for everyone involved in our sport. This applies to all event officials, event volunteers, competitors and crew and any third party which may be associated with the event.

## 10) Eligibility of Vehicles

- a) Vehicles must be based on a production, closed body and chassis to compete. **(No convertibles or open cockpit vehicles).**
- b) All loose items in the vehicle must be removed during the event (including from the trunk).
- c) Snap-on hubcaps, detachable fender skirts and trim rings must be removed.
- d) Tires: **APPLIES TO ALL VEHICLE CLASSES INCLUDING SXS**

It is the intent that tires that are used in these rallycross events are readily available street use tires OR tires that are manufactured specifically for rally use. High performance and specialty tires other than gravel rally tires will not be accepted. The event scrutineer and the event organizer will each have the absolute authority to disallow any tire that does not comply with this intent. Competitors are advised to consult with the organizer prior to purchasing tires if any doubt may exist as to eligibility.

### Street Tires:

- Must be readily available in Canada.
- Any mass produced tire marketed for automotive use in Canada is allowed.
- Must bear a domestic DOT designation.
- In the case of studded winter tires, must comply with CARS rule 12.4.4 and any revisions.
- Tires must be covered from view when viewed from above as per CARS rule 12.4.8.
- Tire treads must be unmodified.
- The addition of bead clamps and inner tubes is permitted.

- Tires must be in good condition as per CARS rule 27.3.2.1 d)
- **ATV/UTV TIRES WILL NOT BE ALLOWED**, even if DOT rated, to prevent track damage.

#### **Rally Tires:**

- Tires that are produced specifically for gravel rallies will be allowed.
- A DOT designation is not required for this class of tire.
- Maximum wheel diameter will be 15”.
- Tires, treads and sidewalls are to be unmodified. The addition of bead clamps and inner tubes is permitted.
- Tires are to be in good condition as per CARS rule 27.3.2.1 d)

**e)** Mechanical condition and safety of the vehicle is the responsibility of the competitor.

**f)** Commercially available RENTAL CARS ARE NOT PERMITTED AT THIS EVENT. If you are driving a car that is not owned by you, you must submit a signed letter of permission from the registered owner, saying

that they know that the car will be used in a Rallycross competition and grant you permission to use their vehicle.

**g)** Sunroof must be secured in a closed position.

**h)** Seat belts must be in good condition.

**i)** Battery must be secure and have the positive terminal insulated (electrical tape works).

**j)** Windshield must not have significant cracking in the driver's field of view.

**k)** Any vehicle deemed otherwise unsafe or unsuitable for this event may not be allowed to compete. This is at the discretion of the scrutineer(s) or organizer(s).

**l)** See CARS rule book for further vehicle eligibility.

<https://carsrally.ca/wp-content/uploads/2015/09/CARS-2026-02-En-Rule-Book.pdf>

#### **11) Mandatory Equipment:**

a) In Vehicles not equipped with roll over protection, occupant must wear one of the following helmets:

- A helmet meeting CARS NRR 11.1.6
- A Full-Open or Full-Face DOT helmet bearing a manufactured date of 2010 or more recent.
- A “Snell Memorial Foundation” helmet M2005 or SA 2005 or more recent.
- An ECE helmet bearing ECE 22.05 or 22.06 label.
- Helmets must be in good visible condition, with no visible defects or damage.

b) Minimum three-point seat harnesses must be worn by drivers and passengers.

c) For vehicles equipped with roll over protection:

- Occupants must wear a helmet that meet the requirements of CARS NRR 11.1.6.
- A minimum of five-point safety harnesses for all occupants is required. There will be no expiry date restriction and harnesses must be in good condition with no visible defects.

## 12) Vehicle Classes:

- AWD, FWD and RWD
- In addition to the regular technical inspection, Scrutineers may ask to re-inspect a competitor's car during or after the event. Refusal of the inspection may result in classification change for the rest of the event. The organizers reserve the right to classify or reclassify any vehicle in the interest of fairness.

## 13) Timing and Scoring:

Cars will run one at a time, timed by stopwatch or timing lights. If timing is by stopwatch, the clock starts running when the starter gives the signal to go. If the event is timed with timing lights, the time begins when the car breaks the starting beam. If only 1 course is run in the day cumulative time will be given as the total of the driver's best 2 runs. If multiple courses are run in the day, cumulative time will be given as the total of the driver's best 1 run from each course. Places will be given by the lowest total time for the day. For the two day event, the cumulative time will be given as the total of the driver's best 1 run from each course - two on day one and one on day two.

**NOTE: Only the runs done in the car registered at the start of the event ( can be different from MSR registration) will count towards final score**

## 14) Entries:

Registration will be done through [www.motorsportreg.com](http://www.motorsportreg.com). The registration link and all supporting information and documentation will be available at least 30 days prior to the event from <https://www.rallyinterior.ca/events>.

The maximum number of entries will be limited to 30 participants. Maximum number of drivers sharing one car will be limited to 2 drivers. Entries will be accepted until close of registration in the order they are received. Entries are not considered received until paid in full. Any entries received after the thirty-competitor limit is reached, will be placed on a waitlist and contacted if space becomes available. The organizers reserve the right to close registration early, or to cancel the event. Competitors need to have a CARS Basic competition license, or valid Regional/National Rally license. Residents of the US may compete on a Rally America, America Rally Association (ARA) or NASA Rally license. A one-day Basic License is available for \$10, or a year-long license is available for \$25. Competitors who are not a member of an RPM affiliated club (IRSA, RAVI, SBRCC, WCRA) will need to either purchase an annual membership for \$40 or a single day membership for \$10. All payments must be received before the event.

**2026 IRSA Club Membership: \$40 CAD**

**2026 RPM Basic License: \$25 CAD (for the 2026 calendar year RallyX events)**

**Non-Member Competitor Entry Fee: \$110 CAD (\$100 entry + \$10 One Day IRSA Club Membership)**

**IRSA member (or other CARS membership) Competitor Entry Fee. \$100 CAD**

### **15) Refunds:**

As per CARS GCR 4.9, any refund will be issued to the competitor following the event.

Full refund will be issued in case of cancellation 7 days or earlier before the event.

25% cancellation fee will be applied for cancellations 7-5 days before the event

No refunds are issued in the last 48 hours before registration opens on the event day.

### **16) “Arrive & Drive” Entries:**

Registration will be done on site provided electronic waiver is completed. Registration will be done via special form that contains the following information:

First and last name

Date of birth

Drivers license

Emergency contact

Car used

The maximum number of “arrive and drive” entries is 16 hot laps.

Section 7 still applies to “arrive and drive” entries.

In order to register as an arrival & drive participant needs to find a car with complete tech that the owner is willing to lend or pass tech for their own car.

The person will then get two laps in that car on the current course. First run is a recce run to learn the course. Second run is hot. Cost \$15

After that the person can purchase an additional run provided the owner agrees. Cost \$10

After the two hot runs are done, the person can register for the full day provided there are spots available. The fee paid will be applied towards the full entry fee.

There is no wait list for this type of registration.

Recce and first lap (limit one per day / person) : \$15

Additional lap (limit one per day / person): \$10

### **17) Amendment:**

Event regulations are subject to modification through the use of bulletins. Bulletins will be available and will be emailed to pre-registered competitors who provide an email address.

### **18) Directions:**

#### **Thunder Mountain Raceway**

Rallycross Track

#### **Direction from Kelowna:**

1. From Highway 97, turn east on Highway 33 and proceed 36.5 kilometers toward the Big White Ski Resort
2. 4.5k past the turn to Big White Ski Resort, turn right on Okanagan Falls Road, signed as 201 Forest Service Road.
3. Proceed .64 of a kilometer and turn right at Thunder Mountain Raceway
4. Upon entering the property follow the signs to Rally Cross Track. In case the signs are not out yet:
  - a. From the property gate keep left and pass through left green gate
  - b. After the gate take the first right and follow the road till you reach Rally Cross track

**Do not, under any circumstances, pass through the right green gate or find yourself driving on the paved dragstrip!**

Any competitor driving outside of the access road will be disqualified and banned from future IRSA events. **The drag strip is out of bounds.**

