**Supplementary Regulations**

**2022 Rallycross Championship**

**Presented by**

**Edmonton Rally Club**



Event #2: January 30th, 2022

**Hosted at Edmonton’s Rad Torque Raceway**

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# 1. Name of Event

2022 Rallycross Championship Presented by Edmonton Rally Club

# 2. Organizing Committee

|  |  |
| --- | --- |
| Organizing Club | Edmonton Rally Club |
| Official Website | [http://www.edmontonrallyclub.ca](http://www.edmontonrallyclub.ca/) |
| President | Tamara Sigrist |
| Timing | Timing committee |
| Clerk of the Course | Doug Tourner |
| Membership/Registrar | Doug Turner |

# 3. Jurisdiction

Rallycrosses are held under the 2025 Regulations by Canadian Association of Rallysport (CARS) and any subsequent bulletins.

Regulations are available through this event's official website and directly through CARS, whose address follows:

Canadian Association of Rallysport

Box 300 Turner Valley, AB

T0L 2A0

Email: office@carsrally.ca

# 4. Location

Rallycross headquarters will be located at:

6563 Gateway Blvd

Edmonton, AB

T6H 2J1

Any changes to said locations will be announced though social media and on the club's webpage.

Permission from the landowner will be and has been obtained.

Permits for a racing event shall be obtained, as required, for the area where the event is taking place

and are available at Registration for scrutiny. At no time during an event will a competing vehicle use public roads.

Organizers ask that vehicles leaving the venue at any time be driven in a responsible manner. Practicing on public roads will not be tolerated.

COMPETITION AREA

All land surrounding the outside border of the course to a distance of 50 meters shall be considered competition area.

All land surrounding service areas to a distance of 10 meters shall be considered competition area. Special spectator areas may be designated and are not considered part of the competition area.

The course shall be marked with caution tape, pylons, plowed path when in snow, or hazard arrows as required.

# 5. Schedule

|  |  |
| --- | --- |
| Midnight, 30 days before each event | Online Registration Open |
| Midnight of the Wednesday before each event | Early-bird pricing End |
| Midnight, before each event | Online Registration Close |
|  |  |
| Event date |  |
| 8:30 AM | Self-tech and check-in open |
| 9:45 AM | Self-tech and check-in close |
| 9:45 AM | Mandatory Drivers Meeting |
| 10:00 AM | Parade Lap |
|  | Timed runs to start directly after Parade lap |
| 4:00 PM | Last timed run |
|  |  |

# 6. Rallycross Classes

* + **Novice 2wd & 4wd:** Any driver who has not received a podium position in any Rallycross Championship
  + **Expert 2wd & 4wd:** Any driver who no longer qualifies as a novice, or opts out of the novice category, who does not qualify for Pro category
  + **Pro Class:** Any driver who has received a podium position at 3 rallycross championships, 3 national/regional rally events, or upon competitor request and agreement by organizers
  + **Truck:** All trucks (Rad Torque Raceways will only allow dedicated Race trucks to compete at their facilities)
  + **UTV:** All UTV’s
  + **Overall:** All competitors compete in this class with the exception to UTV’s

Should you be unsure as what class you would fall under, please see one of the event coordinators for assistance with classing.

A vehicle may be shared by a maximum of two competitors provided all have met driver requirements as per RCRR Section 28.3.1 published by CARS. Organizers may grant, at their discretion, permission for competitors to change vehicles between runs provided this change does not reflect a change in class. **Vehicle sharing must comply with Physical Distancing and Health Safety Guidelines, as described on section 15.**

# 7. Entry

All competitors must be ERC members or other ASN/FIA club member in good standing. Non-members may purchase a one-day membership for $20. Early bird event registration entrance fee is $60 per competitor, per event. Early Bird pricing ends the Wednesday prior to the event and increases to $80 per competitor, per event afterwards. Refunds of registration will only be given if ERC is notified more than 48hrs prior to the event.

Registration is available online-only through www.motorsportreg.com/orgs/edmontonrallyclub. No walk-in registrations will be allowed at this time.

Maximum of number of entries depends on location, weather, track conditions, number of volunteers and is controlled at the discretion of the organizers.

Prior to entering the venue competitors, volunteers, and spectators (if allowed) are required to sign an electronic waiver, whose instructions will be emailed to participants and posted on the venue entrance.

# 8. Technical Inspection

Self-Declaration of the soundness of your entered vehicle and that all documentation required under section 28.3.1 of the RCRRs published by CARS is required at Registration. Technical Inspection forms are available during the online registration steps and on the Edmonton Rally Club website and must be completed as part of the registration process.

The Organizer has the authority to remove any competitor from the event if the vehicle is deemed unsafe.

# 9. Championship

First place in class receives 20 points, second place in class receives 18 points, third place in class receives 16 points, and so on, down to 1 point for a 14th place finish. Each competitor will score 1 point for each entry in their class, and Fastest Time of Day for each class will receive 3 points.

Competitors will drop their highest scored run per day and will drop one event from the Championship. If a competitor has missed any events, they will not drop any events.

If a tie is obtained, position will be determined by most amount of first place results, if this is the same, then most amount of second place results and so on.

# 10. Sponsorship

The 2025 Rallycross Championship presented by Edmonton Rally Club is not sponsored at this time.

# 11. Safety Equipment

The following safety equipment will be on site at all times and stored at an easily visible and accessible location:

* At least one fire extinguisher with a minimum UL rating of 10 BC, or two, with a minimum of 5 BC each; it is highly recommended that a fire extinguisher be at all flag marshal stations.
* At least one comprehensive first aid kit.
* Arrangements must be made prior to the event for emergency contacts.
* Location of closest public telephone must be noted. NOTE: Check cell phone for signal strength and charge if using one.
* A truck or heavy vehicle equipped with a towrope must always be available.

Helmets will be checked at registration. Helmets must meet minimum requirements under section 28.3.3 of the RCRRs published by CARS. A Sticker will be placed at the first events entered for the year (2021) noting its acceptance for the year.

When you line up for your first run, a scrutineer/organizer may check your car for helmet sticker, driver and waiver wristbands, functioning seat belts, secure seat mounts and loose objects in the car.

# 12. Competitive Runs & Timing / Penalties

# a. Competitive Runs & Timing

No car shall start its run if another vehicle is on the course in a position that could result in contact between them.

A competitive run shall begin from a standing start.

A countdown shall be used in all cases when timing manually with a stopwatch, and timing will begin when the start marshal says "GO". If an automatically tripped timer is used, timing will begin when the vehicle trips the timer. When Electronic lights are used, the timing starts when the “green” light is shown.

Results will be determined by the cumulative times taken for all runs, minus the highest single run.

A competitive run shall end when the competing vehicles cross a predetermined flying finish line determined by an electronic finish beam, or a specific set of pylons if the electronic system is not working.

Competitors are expected to line up when their run group is called, and are expected to act as marshals when they are not competing.

Competitors must obey all traffic marshals.

DNF notification now has to be given to HQ/Scorer (Person running laptop). If you are pulling out of the event please let the person running the laptop know so that we can keep track of who is still running.

If Competitor is asked to stop while within their competitive run, the use of a Large Red Stop sign will be signaled. Competitor is to transit (drive at slow speed) to the stage finish where they will be able to restart their competitive run. If any Practice or excessive speed used, a one (1) minute penalty will be applied to their run.

# b. Penalties

A penalty of 2 seconds will be added to the competitor's score if the competitor crosses the caution tape, or hits pylons or arrows used to mark important portions of the course. A penalty of 8 seconds will be added to the competitor’s score if the competitor hits a “rock”, comprised of 4 cones together.

A penalty of max time (to be determined based on course length) will be added to the competitor's score if the competitor is deemed to have gone off course during his/her run.

If a competitor hits Timing Equipment, the competitor will be removed from the event and will not accrue any points from that event. In the case of intent of damage, the competitor may be responsible to replace timing equipment at the request of the ERC. A penalty ranging from 10 seconds to exclusion will be applied for non-compliance to any of the rules herein.

A penalty ranging from 10 seconds to exclusion will be applied for non-compliance to any of the rules herein. Jumping the start will be considered "off course" and will receive a penalty of 1 minute.

NOTE: Organizers can use laid down cones to indicate non-important portions of the course. Competitors are asked to avoid these but no penalty will be assessed if one is struck.

Riding on top of a car, speeding or drifting in the parking lot, service area or driveway is forbidden. That car will be disqualified along with all drivers. No questions, no refunds. The Organizer has the authority to remove any competitor from any event at any time for any reason.

# 13. Alcohol and Drug use

ALCOHOLIC BEVERAGES / CANNABIS PRODUCTS

Consumption of alcoholic beverages and/or cannabis products by any competitor, entrant, crew member, participant, or official before the end of any day’s activities at an event is expressly forbidden. Each entrant or competitor shall be responsible for the conduct of his/her crew. Any competitor, crew member or official who has consumed any alcoholic beverage and/or cannabis products before the end of the day’s activities shall not participate nor shall he/she be present or remain in any area likely to cause embarrassment to any competitor, crew member, organizer or official.

NARCOTICS AND DANGEROUS DRUGS

The use of any narcotic or dangerous drug by any competitor, entrant, crewmember or official prior to or during a CARS / RSO event is strictly prohibited.

# 14. General Supplementary Safety Rules and Regulations

Rallycross is intended for, but not restricted to, street legal, licensed passenger cars. All vehicles must be in a good state of repair and be in good mechanical condition. Particular attention will be paid to brakes, exhaust, and bodywork.

Windows in the driver and co-driver doors must be rolled up during competition. Window safety nets must be used in lieu of having windows rolled up during competition as per Regulation 12.3.9.3.

Rally and gravel tires are permitted. Studded tires conforming to CARS Bulletin 2016-01.

The maximum permitted noise level from the exhaust system shall never exceed 94dbA at any point at the rallycross site though all RPM levels. Spot checks may be taken on site.

Nitrous oxide systems are not allowed.

Batteries must be securely mounted with metal-to-metal mounts. If mounted inside the passenger compartment, batteries must be contained inside a covered non-conductive box (e.g.: a marine container).

Stock fuel tanks are acceptable. If fuel tanks are moved or added, a fuel-resistant and fire-retardant plate or shield is required between the passenger compartment and compartment or area in which the fuel tank is located.

Mounting for seats other than original must be such that they are securely attached to the floor of the vehicle in such a manner as to prevent the movement of the seat in case of an accident.

Refuelling is allowed at any time within the service area.

# 15. Physical Distancing and Health Safety Guidelines

See https://edmontonrallyclub.ca/wp-content/uploads/ECR-Covid-19-action-plan.pdf for the current health safety guidelines.