



IRSA TSD School 2023

Practice TSD - Lake Country, BC - April 29, 2023

Supplementary Regulations

Presented by Interior Rally Sport Association

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

Officials of the Event

Rallymaster: Eric Fritsch (efritsch@gmail.com) 519 590 2140

Registration: Polina Sergeyenko (polina.sergeyenko@gmail.com) 647 686 4883

The Event

The IRSA TSD School is meant as a practice Time-Speed-Distance Rally for people interested in TSD events. There will be a novice school offered. The school session will go over TSD rules, roles of driver and navigator, and instructions on reading the Route Book. The rally follows the current BC Rally Regulations, which are posted on <http://www.rallybc.ca>. The rally runs on straight-forward instructions. The rally will be about 82 km long, entirely within the province of BC, and will start with an odometer check section of approximately 15 km. Roads will be 98% paved with 2km of smooth gravel during regularity 2. Instructions are provided in km. The event will start at Classified Motorsports and end in Lake Country, BC, at the McDonalds on Main St.

Schedule

April 1, 2023		Registration Open
April 28, 2023	11:59pm	Registration Closed
April 29, 2023	11:00 am - 12:00pm	Registration and Technical Inspection at Classified Motorsports for school session participants
April 29, 2023	12:00pm - 2:00pm	Start of school session
April 29, 2023	2:00pm	Registration and Technical Inspection at Classified Motorsports for the rest of the participants
April 29, 2023	2:30pm	Drivers Meeting
April 29, 2023	3:00 pm	First car out
April 29, 2023	7:00 pm	First car in at the McDonalds on Main St.

Classes

For this TSD Rally event, the following classes and definitions shall be used:

Novice: No previous experience in TSD

Advanced: Participation in one or more TSD events in province of BC prior to this event
For the purpose of this school, competitors are free to use any equipment, similar to the Unlimited Class.

Required Equipment

- 1 self-supporting, reflective warning triangle (30cm per side).
- A phone or tablet with GPS capabilities, and Richta Rally downloaded, required for timing. The Richta Rally app does require that the app be open at all times, so a charger is recommended.
- Additional lights on the front should meet legal requirements as to type and mounting height; and must be wired to the high beam lights such that the additional lights turn off when switching to low beam. Fog lights may be wired independently.

Recommended Equipment

- Fire extinguisher
- First aid kit.
- Calculator (battery powered, not solar)
- Clipboard, pens and pencils, highlighter
- Stopwatch or digital watch
- Notepad or paper for notes
- Flashlight or headlamp
- Driving lights
- Warm clothing
- Tow rope
- Snacks, water and caffeinated/energy beverages.
- A dash mount for the device running Richta Rally.

Event Details

- Maximum distance between gas stops is 250km (150mi).
- There will be a sweep car, but it will not be able to extract wayward cars from the BC scenery.
- Drivers are asked always to drive with their headlights on and to be particularly courteous to traffic not connected with the rally.
- The rally will be divided into a number of legs, each leg ending with a break.
- Each leg is divided into Transit stages and Regularity stages.
- **Transit stages** give a stage time that is adequate for completing the stage well within speed limits. Your time will not be recorded in these stages.
- **Regularity stages** list specific average speeds, which are below the posted speed limits, which you must maintain in each part of the stage. Your timing in these stages determines your score.
- Timing controls will be in regularity stages only, at various unannounced locations, and will not be placed near stop signs or busy intersections.
- Procedure when approaching a control is simply to drive straight past without stopping. The Richta Rally app will record your time.
- For double checking the results, you may wish to note the time and mileage at each control, but this is not required.
- Your timing in these stages determines your score.
- Each control will have a penalty free zone one second each side of perfect time.
- A penalty of 1 point per second beyond this zone is assessed at each control.
- The lowest score wins.

- The maximum penalty at a control is 300 points (5 minutes) to a maximum of 600 points (10 minutes) in any one regularity section.
- Richta Rally app will record times at least until all remaining cars are beyond 10 minutes late.
- Ties will be broken by the most zero scores, then the most 1 second penalties, etc.

Exceptions to Scoring

A competitor coming upon an accident is required to stop and render aid if necessary (e.g. in case of injury.) After rendering aid, the competitor should record the mileage in the section, and the time when they stopped as well as the time they restarted, and give a written declaration of this to a rally official or the event steward, as well as entering it in the Richta Rally app. Scoring adjustments will be made in such cases, and the crew should not try to regain the lost time until they reach a sufficiently long break (e.g. gas stop.) Declarations of time lost will also be considered for organizers' errors which make official time unattainable and other discretionary safety concerns. In the case where a competitor is stuck, but not injured or in any danger, they should wave rally traffic past and await the assistance of the sweep vehicle.

Other Notes

The rally will be passing through “quiet zones”. These zones require that all accessory lighting is turned off , and all excess vehicle noise must be stopped until you have cleared the “quiet zone”. These areas might include ranches or residential areas, and since the rally may be passing through during the night, we need to respect the surrounding areas. Time intervals between vehicles will be either 1 or 2 minutes. This will be subject to discretion of the organizers on event day.

The registration email will be sent out to all paid entrants by 9:00am April 29. It will include the routebook, time declaration sheets, tech inspection forms, waiver forms, car numbers, and other necessary information for the rally. It will also include instructions for using Richta Rally for timing. If you have not received this email by 9:00am April 29, email polina.sergeyenko@gmail.com.

Entry Forms & Fees

Online Registration: Registration will be done through Motorsports.reg. Link will be provided before April 1, 2023

Back up Registration: In case Motorsports.reg registration is not available a link to the online form on rallyinterior.ca will be provided. In this case a payment should be e-transferred to treasurer@rallyinterior.ca or alternative arrangement made.

Entry Fee: 30 CAD

Maximum entries accepted: 10

Useful Links

Interior Rally Sport Association <https://www.rallyinterior.ca/>

BC Highways Road Reports <http://drivebc.ca>

Environment Canada Weather Reports http://weather.gc.ca/index_e.html

Richta Rally <https://richtarally.com/>

Information & Checklist Sheet

Print this sheet prior to the event to use as a preparation checklist and quick information reference.

Organizer Contact

Erik Fritsch (efritsch@gmail.com) 519 590 2140

Polina Sergeyenko (polina.sergeyenko@gmail.com) 647 686 4883

<u>Start Location</u>	<u>April 29th Schedule</u>
Classified Motorsports 3690 McCurdy Rd Kelowna, BC V1X 2P5	11:00 School registration 12:00 School start 2:00 Registration & Tech Inspection 3:00 Driver's Meeting 4:00 First Car Out 8:00 First Car In - Finish

Car Preparation Checklist for Novice Rally

- ☐ Is the car road worthy?
- ☐ Proper safety belts for all people in vehicle.
- ☐ Operational horn
- ☐ Operational lights
- ☐ Operational windshield wipers
- ☐ Operational exhaust system
- ☐ Operational brakes
- ☐ Safety triangle
- ☐ Safe tires, including spare
- ☐ Windshield, extent of any damage allowed is at the discretion of the organisers
- ☐ Significant loose objects must be placed in trunk OR if kept in the passenger compartment, tied down adequately to hold in position during a possible rollover.
- ☐ No gas cans are allowed. Any added gas tanks must be vented to the outside.
- ☐ Roll bars and cages are encouraged, but only required in soft-top vehicles in Championship events.
- ☐ Additional lights on the front must be able to be turned off with one switch, leaving only the low beams operating.
- ☐ Auxiliary backup lights must have an interior warning light when on.
- ☐ No brake light kill switches are allowed.

Registration Information Checklist

You should have the following ready for registration and tech inspection:

- ☐ Printed and completed tech inspection sheet
- ☐ Printed and completed waiver forms
- ☐ Printed copy of routebook, OK signs, car numbers, and other required documents (instructions will be in the email sent on Aug 12)
- ☐ Your driver's license
- ☐ Vehicle registration
- ☐ Proof of insurance
- ☐ License plate number
- ☐ Make, model, colour and year of vehicle

Co-Driver Equipment Checklist

- ☐ Richta Rally app downloaded and set up for the event (instructions will be in the email sent on Aug 12)
- ☐ Phone charger & mount
- ☐ Calculator, rally clock, Rabbit Rally app, etc
- ☐ Pens and pencils, erasers, highlighters
- ☐ Clipboard
- ☐ Stop watch or digital watch
- ☐ Notepad or paper for notes
- ☐ Flashlight or headlamp
- ☐ Gravol or Motion Sickness Medication (optional)