



## **2019 TSD Navigational Rally School Saturday April 27<sup>th</sup>, 2019**

Presented by Interior Rally Sport Association

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

### **Supplementary Regulations**

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

**Rally Master:** Tiffany MacDonald

**Route Master:** Tiffany MacDonald / Paul Lang

**Series Coordinator:** Tiffany MacDonald

**Registrar:** Rob Behan

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

The TSD School is designed to teach competitors new to the sport, the fundamentals of TSD aka Navigation Rally as well as provide information on how to get involved in other rally related events such as Rallyx and Stage rally. Competitors will work in teams of 2: 1 driver and one Navigator to navigate through a predetermined route at specific speeds limits provided.

#### **Format:**

This event is sanctioned by the Canadian Association of Rallysport (CARS) and by Rally Pacific Motorsports (RPM). The rally follows the current Rally Pacific Motorsports Association TSD Rally Regulations, which are posted on <http://rallybc.com>, and the CARS General Competition Rules. TSD rally means teams are scored by their ability to match, as closely as possible, the given route, schedule, and speed. Regularity stages will have various average speeds for competitors to match and hidden checkpoints along the route will record specific times that the teams pass by. Penalty points will be assessed for every second early or late. Teams will be given generous time allowance on transit stages to get to the start of the next regularity.

The school lesson will include a classroom setting discussion TSD related topics such as the rules, classes, required equipment for regular TSD events, the school will also include 1 short TSD in the early afternoon followed by a longer 2 regularity gravel TSD which is approximately 40 km in transit and 70 kms of regularity.

**Required Equipment:**

Vehicle must be street legal, all loose items in the vehicle must be removed (including from the trunk).

Lowered vehicles are not suitable for this event.

Tires must be in good condition, with no cord or belts showing or cracks in the tread or sidewalls.

Drivers must display current insurance and registration for their vehicle.

Seat belts must be in good condition.

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

Any 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.

The link below is the Tech form used to check over the cars.

[https://rallypacificmotorsports.files.wordpress.com/2017/03/rpm\\_techcheckform.pdf](https://rallypacificmotorsports.files.wordpress.com/2017/03/rpm_techcheckform.pdf)

**Recommended Equipment:**

Clipboard, reading light and a clock or watch that is illuminated and capable of being set to the second. Fire Extinguisher, First Aid kits and Triangle will be needed for all other TSD events.

**Timing and Scoring:**

The rallies are divided into transit and regularity sections. Transit sections give a section time that is adequate for completing the section well within speed limits. Your time will not be recorded in these sections. Regularity sections list specific average speeds, which are at least 10% below the posted speed limits, which you must maintain in each part of the section. Your timing in these sections determines your score.

Timing controls will be in regularity sections only, at various unannounced locations, and will not be placed near stop signs or busy intersections. Cars may not slow down excessively within sight of a timing control. At the control official's discretion, the time may be recorded early when that happens.

Procedure when approaching a control is simply to drive straight past without stopping. The control official will record your time.

Timing will be to the second, with a one second grace period either side of perfect time, to allow for inaccuracies in checkpoint position and timing accuracy.

The maximum penalty at a single control is 300 points (5 minutes) and the maximum penalty for a regularity is 600 points (10 minutes). Control officials will remain in place at least until all remaining cars are beyond 10 minutes later than absolute rally time. Ties will not be broken.

**Exception to scoring:**

A competitor coming to an accident is required to stop and render assistance if needed. Time allowance forms will be provided so competitors can carry on without penalty. At-fault time

allowance will carry a 20 second penalty. No-fault time allowances will be penalty free. This will be covered in detail at the drivers meeting. Time allowances are to the end of the regularity with the competitors expected to catch up time in the next transit. Max time allowance is ten minutes as controls close ten minutes after the last car is due.

**Awards and Classes:**

There will be no awards handed out at the school.

There will be no separate classes at the school.

**Fees and Costs:**

Entry will be \$25 per person

Entry fees can be e-transferred to [treasurer@rallyinterior.ca](mailto:treasurer@rallyinterior.ca).

Entries are limited to 20 people (10 teams) and entry forms will be accepted up to the start of registration if the maximum has not been reached. Entry is not complete until entry fee has been paid. Entry forms are available on [www.rallyinterior.ca](http://www.rallyinterior.ca). Minimum of 6 paid entries are required by April 22nd 2019 for the rally school to proceed. Please contact [info@rallyinterior.ca](mailto:info@rallyinterior.ca) if you are looking for a partner for any event.

**Schedule:**

**Start and Finish Location:**

8:30: Arrival

9:00-11:00: Intro to Rally

11:00-11:15: Break

11:15 - 12:30: Short TS

12:30-1:30: Lunch

1:30-3:15: Intro to the math calculations for calculator class

3:30-6:00: TSD

6:00 - 6:30: Results

refer to [www.rallyinterior.ca](http://www.rallyinterior.ca) for more information.