

**Real/Cars Real/Roads Real/Fast**



[www.rallybc.com](http://www.rallybc.com)

## Performance Rally

Performance or Stage Rally is a favourite form of motorsport in many parts of the world. Unlike conventional racing, rallies are held on limited-access forest roads. The road conditions may vary from loose gravel to mud or snow and ice. Also, unlike racing, the route remains unknown to the driver until it is read at speed by the co-driver (navigator). At every moment, the car, driver and co-driver must be ready for whatever may be around the next curve! Rallying displays a unique combination of skill, car preparation and performance, strategy, endurance and pure guts.

## Navigational Rally

If you would like to compete in a motorsports event that requires minimal preparation then Navigational rallying is for you! It's an inexpensive form of rally and you can even use your everyday car.

## Performance Rally

The Performance Rally format consists of two parts: Special Stages and Transit Sections. The Special Stages are the competitive sections of the route and are closed to public traffic during the event. These are flat-out runs against the clock, at speeds that the average motorist would never imagine possible. The Transit Sections are routes between Stages, in which the teams must obey all traffic laws. Ample time is provided to allow teams to arrive at the start of the next Stage without speeding, and penalties are assessed for arriving too early or too late. Any moving violation in a transit section is grounds for disqualification. The accumulation of times from the Special Stages and transit penalties makes up the final score and helps to determine the winner.



Copyright 1999 Jerry Winker  
<http://www.rallysport.net/comicozzie/>

## Special Equipment

Performance Rally vehicles require certain equipment to protect the crew and help ensure a safe racing environment. Some of this equipment includes: a full roll cage, fire extinguishers and special seat belts. The crew must wear approved fireproof suits and helmets, and also hold St. John Ambulance First Aid certificates. All of this equipment is scrutinized by rally officials before the start of each event.

## Navigational or TSD Rally



Navigational Rallying has been practiced in Canada since the early 1950's, and tests both driver and navigator. Instead of running flat-out, as in a performance rally, navigational events use the Time-Speed-Distance (TSD) formula. In a TSD section, a particular average speed is listed and the teams must drive as close as possible to that speed. Checkpoints are placed at unknown locations in the TSD section and teams are penalized for passing them early or late. Average speeds are always within posted speed limits, and the road is not closed to the public, so teams must obey all traffic laws. The route usually follows roads that are similar to those used in performance rallies: narrow winding forestry roads, ranch roads and other less-traveled roads. Route finding is generally not difficult, but the navigator has a lot of work to do to keep the driver on time.

## Volunteering or Spectating

While not everyone can afford to compete in rallies, you can still get close to the action by coming out to events as a worker or spectator. In fact, without volunteer workers there can be no events! Gain valuable experience working an event and learn from the ground up. Competitors are often "inspired" coming into a spectator corner. Why not be in on the action?

## West Coast Rally Association



WCRA is a registered society founded to organize and promote rallysport. Through a variety of events and activities we bring together the organizers, volunteers, experts and novices who support rallying in BC. Members receive discounts on entry fees and at local auto or motorsport businesses.

WCRA is a member club of Rally Pacific Motorsports (RPM), the sanctioning body of rallying in BC. It is also an affiliate of the Canadian Association of Rallysport (CARS), the rally division of ASN Canada FIA.

### Club Meetings

Throughout the year we hold a series of workshops and business meetings. There are plenty of opportunities to ask questions and learn about this exciting form of motorsport.

If you would like to find out more about rallying and how to get involved, drop by one of our club meetings.

### Information

To get started contact [wkra@rallybc.com](mailto:wkra@rallybc.com) or visit the Rally BC web site. Go to:

**[www.rallybc.com](http://www.rallybc.com)**

West Coast Rally Association  
2065 Alpine Court,  
Coquitlam, BC V3J 2K7

## Western Canadian Performance Rally Championship

Check RallyBC.com for latest information.

Cochrane Rally March, AB  
Rocky Mountain Rally May, AB  
Mountain Trials Rally June, BC  
Pacific Forest Rally Oct, BC  
Kananaskis Rally Nov, AB



### BC TSD Rally Championship

Check RallyBC.com for latest information.

Feb Thunderbird Rally, Merritt  
April/May Heart of Darkness Rally, Hope  
May Coast to Coast Rally, Nanaimo  
Aug Gold Digger Rally, Pemberton  
Oct Midnight Rally, Nanaimo  
Nov Totem Rally, Merritt/Kelowna

### Novice Rally Series & Workshops

Introductory courses on Navigational or TSD Rallying followed by rallies:

No Series for 2008, check RallyBC.com for updated schedule.

**Check [www.rallybc.com](http://www.rallybc.com) for more info and schedule updates.**

## West Coast Rally Association

### Membership Application

Annual fees are \$40 for active or \$20 for Associate.  
Membership year is January to December.

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City, Province: \_\_\_\_\_

Postal Code: \_\_\_\_\_

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

Vehicle: \_\_\_\_\_

Areas of interest:

Performance Rally

- Driving  
 Co-Driving  
 Event Support  
 Communications  
 Volunteer

Navigational Rally

- Driving  
 Navigating  
 Organizing  
 Check Point  
 Volunteer

*check all that apply*

other: \_\_\_\_\_

Signature \_\_\_\_\_

Signature of parent or guardian if applicant is under 19 years of age \_\_\_\_\_

Mail to: \_\_\_\_\_

**West Coast Rally Association**

2065 Alpine Court  
Coquitlam, BC V3J 2K7

**[www.rallybc.com](http://www.rallybc.com)**