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Southern Alberta

# COCHRANE IMAGE AUTO BODY

## WINTER RALLY

**MARCH 10 & 11, 2012**

**Organized by**

**Calgary Sports Car Club**



## Forward

Welcome once again to Calgary Sports Car Clubs Performance Stage Rally. As in previous years the event is a qualifying round for all the major local Championships. So please don't delay in sending your entry as there are only 30 entries available.

Following the success of last year's rally Cochrane Image Auto Body has again agreed to sponsor this year's rally, which will be held on Saturday and Sunday, March 10/11, 2012.

Registration and Tech will take place at our sponsors facilities located in Cochrane.

Entries will be processed strictly on a "First Come ó First Served" basis. Only those entries, received by post, with the correct entry fee will be processed. Acknowledgements, with status of entry, will be sent out following confirmation of entry fee monies being received by Calgary Sports Car Club. So we would emphasize again the importance of getting your entry in sooner rather than later.

We look forward to seeing friends old and new.

### The Organising Team



# Cochrane Image Auto Body Winter Rally March 10 & 11, 2012

## Supplementary Regulations

### Art.1 – General Announcement:

Calgary Sports Car Club (CSCC) will promote a performance rally on Saturday and Sunday, March 10/11 2012. The event will be sponsored by Cochrane Image Auto Body and will be known as the Cochrane Image Auto Body Winter Rally.

### Art.2 - Jurisdiction:

The rally will be held under the Rally General Competition Rules of the Canadian Association of Rallysport (CARS), the current CARS Rally Regulations and the Western Canada Rally Championship Series Regulations, including CARS Bulletin No 2012-02, dated January 31, 2012. These publications are available from the Rally West Region Director, Eric Grochowski ([rallywest@carsrally.ca](mailto:rallywest@carsrally.ca)) at 199 Galbraith Drive SW, Calgary, Alberta, T3E 4Z8, or (403) 277-2710. They will be available for scrutiny at the start of the rally. They are also available for download at [www.CARSRally.ca](http://www.CARSRally.ca) and [www.RallyWest.com](http://www.RallyWest.com)

### Art.3 - Status:

The event is sanctioned by the Canadian Association of Rallysport (CARS), and is part of the following championships:

- Western Canadian Rally Championship
- Calgary Sports Car Club Rally Championship

### Art.4 - Schedule:

February 6, 2012	Early Registration opens
February 29, 2012	Early Registration closes
March 7, 2012	Seeded Draw, Coordinator's Residence
March 9, 2012	Radio Operators (1900 to 2000) and Marshals Meeting (2000 to 2100) Calgary Sports Car Club - Clubhouse
Saturday, March 10, 2012	08.00 to 08.45 Reconnaissance Registration/Registration at Cochrane Image Auto Body Ltd
	08.45 to 09.00 Mandatory Reconnaissance Driver's Meeting (for all competitors doing reconnaissance).
	10.00 to 14.00 Reconnaissance, Forest Reserve Stages
	15.30 to 17.30 Parc Expose and Technical Inspection. Cochrane Image Auto Body Ltd, Cochrane The competitor's vehicle must be present from the start of Parc Expose until released by the control marshal. The penalty for late arrival at Parc Expose will be \$50.00 as per GCR clause 16.8 Parc Ferme/Parc Expose

18.00 ó 18.30  
Mandatory Seed 5/6 Competitorø Meeting at Cochrane Image Autobody

Sunday, March 11, 2012

09.15 Introduction of officials @ Service Park  
09.45 Start of Rally from Service Park - Car 0 Starts Leg 1

10.45 (approximate)  
Service 1, Service Area

13.20 (approximate)  
Service 2, Service Area

15.45 (approximate)  
Service 3, Service area

17.40 (approximate)  
Car 0 Finish, End of Rally @ Service Park

19.00 (approximate)  
Awards Banquet opens  
Frank Wills Memorial Society Hall

**Art.5 - Officials:**

- |                                      |   |
|--------------------------------------|---|
| <b>Coordinator/Clerk of Course</b>   | John Blaber<br>T: (403)-981-8457<br>e-mail: <a href="mailto:johnblaber@hotmail.com">johnblaber@hotmail.com</a>                  |
| <b>Deputy Clerk of Course/Safety</b> | Peter Hill<br>T: (403) 912 0347<br>e-mail: <a href="mailto:josh@keatley.ca">josh@keatley.ca</a>                                 |
| <b>Registrar</b>                     | Juanita Hiemstra<br>T: (403)-981-8457<br>e-mail: <a href="mailto:juanita.hiemstra@hotmail.com">juanita.hiemstra@hotmail.com</a> |
| <b>Volunteer Coordinator</b>         | TBA<br>T: <a href="mailto:rally.volunteers@csc.ca">rally.volunteers@csc.ca</a><br>e-mail: (403) TBA                             |
| <b>Steward</b>                       | TBA   |
| <b>Timekeeper</b>                    | Kurt Schantz  |
| <b>Scrutineer</b>                    | Mike Dyer   |
| <b>Scoring</b>                       | Josh Keatley  |
| <b>Communications</b>                | Calgary Amateur Radio Association<br>Net Control ó TBA  |



Stage Set-Up

Matt Pullen

**NB: Please do not call the Organizers after 9.00pm (Mountain Time)**

**Art.6 - Venue:**

**Rally Headquarters  
Registration  
Technical Inspection**

Cochrane Image Auto Body  
66 Griffin Industrial Pt. E.  
Cochrane, Alberta, T4C 2B8  
T: (403) 932-3109

**Rally Start**

Service Park ó Fallen Timber Recreation Area

**Rally “Banquet” and Awards**

Frank Wills Memorial Hall

**Spectator Stages**

Hunter Valley Road, Rocky Mountain Forest  
Reserve (09.45 to 10.45 and 13.45 to 17.30)

**Art.7 - Vehicle Eligibility:**

All CARS vehicles must comply with the 2012 CARS General Competition Rules and rally Regulations (GCRø) and National Rally Regulations.

Rallywest competitors will be required to carry two fire extinguishers, each with a minimum 5BC rating.

**Art.8 - Studded Tires:**

Use of Studded Tires will be as per Western Canada Rally Championship Series Regulations. Section 4.0. Page 4. See [www.rallywest.com](http://www.rallywest.com) download area.

**Art.9 - Vehicle Identification:**

Car numbers will be assigned. These will be provided and must be placed on the front doors and on the rear passenger windows (or as close as possible) of the competing vehicles. In addition to this all competitors will be required to display the rallyø title sponsors logo. This will be located above the numbers on the front door or as close as possible.

**Art.10 – Servicing:**

Servicing will be allowed in the specified service area only; a spill-resistant ground sheet shall be placed beneath all cars being worked upon.

All competing crews **MUST** have at least one fire extinguisher with a minimum UL rating of 40BC or two extinguishers with a minimum UL rating of 20BC located in their service area. As defined by the 2012 CARS National Regulation 18.Service Crews, Clause 18.1.9 (Page 62)

There will be no fuel or Water available at service areas or during transits. Crews should be instructed to carry sufficient fuel and water for their rally vehicle.

**Please ensure that you bring enough fuel to complete the event.**

**Art.11 - Type:**

The rally is a performance rally consisting of special stages and transits. The total length of the event will be approximately 260 km with approximately 40% or 105 km of special stages. Stage road surfaces include dirt, gravel and rock. There may



be snow and ice. The rally runs in an area with variations in altitude: The stages range from approximately 1410 m to 1750 m above sea level.

**Art.12 – Route**

Entrants will be supplied with Route Instructions and details of the special stages at Registration. These documents will provide all the information necessary to traverse the course.

Time cards will be issued at the Introduction of Officials meeting held on Sunday 10<sup>th</sup> March.

**Art.13 – Stage Start and Finish Lines**

**a) Special Stage Arrival (SSA)**

Competitors should arrive at their due time as indicated in Official Bulletins and/or Time Cards.

**b) Special Stage Start Control (SSS)**

(i) At the Special Stage Start the marshal will enter the actual start time, which will normally correspond with the provisional start time in hours and minutes, and seconds. Once a Competitor has clocked in at an SSA, the Start Marshal will assume that they are ready to start the Stage and will issue a Start Time as soon as the Start Line is clear, whether the Competitor is ready or not.

(ii) As each section is timed separately, the time taken from SSA to SSS is 'Dead Time' and delays are automatically allowed for.

(iii) The area between SSA and SSS is 'Parc Expose'.

(iv) The start will be signalled by traffic lights which will go from RED (15 seconds to go) through AMBER (5, 4, 3, 2, 1 seconds to go) finally to GREEN at the start time. Electronic beams will be used to determine a Jump Start.

In the event of equipment failure, the start procedure will revert to a manual system.

**c) Special Stage Finish Control (SSF)**

(i) A competitor will receive his Special Stage Finish Time in hours, minutes, seconds and tenths of a second at the Special Stage Finish Control.

(ii) Any Competitor who fails to stop at the Stop Line must return on foot; reversing the car is prohibited and subject to the Penalty of **EXCLUSION**

(iii) A photo beam finish will be utilised on the Flying Finish Line, recording times to a tenth of a second. Times will be entered on Competitors Time Cards at the Stop Line. In the event of equipment failure, times will be established by means of back-up clocks.

**Art.14 - Timing and Scoring:**

Timing, Scoring and Controls will be according to the 2012 CARS National Rally Regulations, Clause 15 Timing & Scoring and Clause 16 Controls (Pages 50-59). The competitor will use the lateness time to calculate the time out at the end of the stage, unless the time spent in the stage is longer. If it is longer, the competitor must use the time at the stage finish in hours and minutes. All times given are elapsed times.

	<b>Car A</b>	<b>Car B</b>	<b>Car C</b>
Time In	13h 05m	13h 05m	13h 05m
Stage Start	13h 07m	13h 07m	13h 07m
Stage Finish Time	13h 11m 23s	13h 14m 56s	13h 16m 14s



Lateness Time	(7)	(7)	(7)
Stage Out Time	13h 14m	13h 14m	13h 16m
Transit Time	10	10	10
Time In	13h 24m	13h 24m	13h 26m

All cars must be ready at their indicated start times for Stage One.

All cars must be ready to attempt following stages at their due time as each stage opens. Gaps in the entry will be closed up.

### **Art.15 – Reconnaissance:**

Reconnaissance is available to add more precision to the standard routebook, or allow the competitors to run on pace notes, but it is not mandatory. Crews may copy notes, all or in part, from other teams. We have allowed 3/4 hour for reconnaissance registration but it is strongly recommended you be there first thing in the morning to get the most out of reconnaissance time. Competitors doing reconnaissance will receive their registration package at this time. **Do not affix your numbers on your rally cars until arrival at technical inspection.**

### **Art.16 - Regulations Governing Reconnaissance**

1. Competitors must register for reconnaissance at Rally Headquarters on Saturday March 10 and to obtain documents necessary to do reconnaissance.
2. Competitors will be issued with a set of numbers, which corresponds to their seeded number for the rally. These **MUST** be fixed to the top left hand side of the windshield (Passenger Side) for the duration of reconnaissance
3. Reconnaissance is expressly prohibited outside of the designated times. Reconnaissance may only be carried out according to the event schedule.
4. The maximum speed on the stages during reconnaissance is 60kph, or the posted legal limit, which ever is less. During reconnaissance the stages are open to the public and are often heavily traveled on Saturdays. Competitors will be sharing the roads with oncoming traffic. Crews observed engaging in inappropriate behaviour during reconnaissance including, but not limited to; swerving, driving on the wrong side of the road, obstructing traffic, and inappropriate passing; shall be considered to be speeding.
5. There will be a maximum of 2 passages on each stage. When a stage is run in reverse, the crews may run the stage twice in each direction.
6. Competitor use of radar detection equipment during recce is prohibited.
7. Crews are strongly encouraged to use unmarked, non-competition, regular street vehicles for reconnaissance. Although rally cars will be permitted, crews are asked to find an alternative if at all possible. If a rally car is used, the door numbers shall be removed.

### **Art.17 - Judges of Fact**

During the 2012 the rally, from the opening of, reconnaissance registration until results are declared final, all named Officials, Marshals, shall be Judges of Fact according to GCR 6.3 (Page 14).

A list of additional Judges of Fact will be posted on the Official Notice Board.



Facts to be judged include: excessive speed on public roads, speeds registered on radar guns, and compliance with regulations governing: control zones, transits, competitor conduct, refuel zones, servicing, service areas and service crews. Excessive speed on public roads in a rally car (including overtaking/passing marshals and officials who are driving at the posted speed limit) may be automatically deemed equivalent to exceeding the speed limit by 20 kph (125 second penalty) or even a serious violation. See CARS National Regulation, Clause 17 Assessment of Performance (Page xx)

**Art.18 – Penalties**

1. Breach of Recce Regulation 3. re: Maximum Speeds will be penalized:
  - (a) first infraction: \$100
  - (b) second infraction: \$300.00 plus the first \$100
  - (c) third infraction: exclusion from the rally plus the \$400.00 in fines already accrued and forfeiture of all entry fees.
2. Breach of Recce Regulation Item 2. above or öPracticingö as per the CARS General Competition Rules. Exclusion
3. Use of radar detection equipment: first occurrence - exclusion from further recce.

**Art.19 – Competitor Eligibility:**

All drivers and co-drivers will be required to produce a valid competition license at event registration. If you have applied for a license and have not received it one week before the rally, or if you are applying for a license one week or less before the rally, **YOU MUST** contact the region director (Eric Grochowski, [rallywest@carsrally.ca](mailto:rallywest@carsrally.ca)) to make arrangements and ensure that you have proof of your license application before being allowed to start the rally.

**Art.20 - Entries:**

The maximum number of entries will be 30. The organizers reserve the right to refuse any entry. Entries will be accepted until close of registration March 10, 2012. Entries will be selected on a First Come First Served basis as received by post only.

**Entries must be sent to the Registrar at the following address:**  
 Juanita Hiemstra, 23 Kodiak Springs Cove, Cochrane, Alberta, T4C 0B6  
 T: (403) 981 8457. Email: [Juanita.Hiemstra@hotmail.com](mailto:Juanita.Hiemstra@hotmail.com)

**Art.21 - Entry Fees:**

	Standard Entry Fee Until February 29, 2012		Late Entry Fee After February 29, 2012	
	CDN	USD	CDN	USD
Regional Entry	\$600.00	\$600.00	\$700.00	\$700.00

The entry fee must accompany the completed entry form.  
 All entries received after February 29, 2012 will be assessed at the late entry fee.

The entry fee includes entry into rally, service crew package, admission to the awards dinner for competitors and crew, the \$20.00 regional levy, the \$25.00 timing equipment levy, approximately \$200 per car for paramedic service and \$115.00 per car insurance.





All cheques and money orders shall be made payable to: "Calgary Sports Car Club" and shall be post dated no later than March 1, 2012.

A fine of \$25.00, payable at registration, will be assessed for any CARS licensed competitor not providing proof of a currently valid Emergency or Basic First Aid Certificate or better.

**Art. 22 – Seeding**

A seeded draw will take place on March 7, 2012 at the coordinators residence, to determine the start order on Sunday, March 11, 2012. Details of this will be posted on the Official Notice Board located at registration and on the rally website.

**No correspondence will be entered into regarding the seeding of the final entry list.**

**Art.23 – Results**

Interim results will be available during the day and will be posted on the Official Notice Board, which will be situated in the Service Park.

Provisional results will be published as soon as possible following the finish of the event on the Official Notice Board. This will be situated at the Frank Mills Memorial Hall, Cochrane.

**Art.24 – Protests and Appeals**

Protests and Appeals must be lodged in accordance with the 2012 CARS National Regulations, Clauses 9 Protests and 10 Appeals (Pages 20-24).

**Art.25 - Awards**

A list of awards will be posted on the Official Notice Board at Registration on March 10, 2012.

**Art.26 - Notes:**

An Odometer check will be provided at registration.

A group of rooms has been reserved at the Days Inn hotel. The room rate is \$99 per night. When calling to book a room, please mention the Calgary Sports Car Club and the Cochrane Rally.

Days Inn Hotel, 5 Westside Drive, Cochrane, AB T4C 1M1. T: (403) 932-5588

Teams are encouraged to email profiles and pictures to the coordinator (johnblaber@hotmail.com) for inclusion on the event website.

Rally information updates may be posted to the Cochrane Rally website, [www.CochraneRally.ca](http://www.CochraneRally.ca). Please check the site regularly.

**Acknowledgements**

Cochrane Image Auto Body  
 Days In Cochrane  
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 Transportation Alberta  
 Shell Canada

