

Cochrane, Alberta October 1 & 2, 2021

SUPPLEMENTARY REGULATIONS

Re-Issued because of significant Changes in the event

This document has been translated from an English original. In the case of any discrepancies, the English version will be considered authorative.

1. Introduction

1.1 Jurisdiction

Calgary Sports Car Club (CSCC) will promote three performance rallies on Saturday, October 1, 2021. The events will be known as The Rocky Mountain National Rally, The Rocky Mountain Regional 1 Rally and the Rocky Mountain Regional 2 Rally.

The event will be held under the Rally General Competition Rules and National Rally Regulations of the Canadian Association of Rallysport (CARS), including all bulletins issued and effective during the running of the event. Where applicable, the regional portions of the event will be held under the Western Canada Rally Championship Series Regulations.

These publications are available from the CARS Office at office@CARSRally.ca. They will be available for scrutiny at the start of the event at registration. They are also available for download at www.CARSRally.ca and www.RallyWest.com

Because of Covid 19 restrictions and recommended precautions, some the present GCR and NRRs have been modified or replaced by different procedures. These changes are reflected within these supplementary regulations.

1.2 Road Surface

The event is a performance rally consisting of special stages and transits. Stage road surfaces include dirt, gravel and rock. There may be snow and ice, although this is unlikely. The rally runs in an area with variations in altitude: the stages range from approximately 1400 m to 1850 m above sea level.

The final stage of the event will be after sunset for many of the teams. All teams should be prepared to run in the dark as delays may cause all teams to be running in the dark.

1.3 Event Length

Rocky Mountain National Rally: The total length of the event will be approximately 478 km with approximately 39% or 188 Km of special stages, which will be held over 10 stages in 2 legs over approximately 11 hours on Saturday.

Rocky Mountain Regional 1 Rally: The total length of the Rocky Mountain Regional 1 will be approximately 220 Km with approximately 34% or 75 Km of special stages, which will be held over 5 stages in 1 leg on Saturday Morning.

Rocky Mountain Regional 2 Rally: The total length of the Regional 2 rally will be approximately 257 Km with approximately 44% or 113 Km of special stages, which will be held over 5 stages in 1 leg on Saturday Afternoon.

2. Organization

2.1 Championships

The events are sanctioned by and insured through the Canadian Association of Rallysport (CARS) and are part of the following championships:

Canadian Rally Championship (National Portion)

Two Western Canadian Rally Championship events (Regional 1, Regional 2)

Calgary Sports Car Club Performance Rally Championship (Regional 1, Regional 2)

2.2 Organizing Committee

Chair and Clerk of the Course Keith Morison

Chair@RockyMountainRally.com

+1 403 510-5689

Deputy Clerks of the Course Josh Keatley

Clerk@RockyMountainRally.com

1-403-921-3846

Chris Braun

Clerk@RockyMountainRally.com

1-403-880-7574

Registrar Debbie Dyer

Registrar@rockymountainrally.com

Service Park Coordinator TBC

Chief Control Marshal TBC

volunteers@rockymountainrally.com

Chief Scrutineer Mike Dyer

tech@rockymountainrally.com

Timing TBC

Scoring Paul Westwick

Scoring@RockyMountainRally.com

Chief Radio Marshall Dana Harding

Gary Spicer

Calgary Amateur Radio Association RadioOps@RockyMountainRally.com

Media and Website Shawn Bishop

Media@RockyMountainRally.com

2.3 Stewards

Senior Steward Dave Sharp (TBC)

Stewards@RockyMountainRally.com

+1-780-920-9758

Steward Tom Burgess (TBC)

Stewards@RockyMountainRally.com

2.4 Venues

Headquarters & Service Park Cochrane & District Agricultural Society

NW corner of Hwy 22 and Hwy 1A

51.202685, -114.494865

https://goo.gl/maps/a84v51TbSUMggaSSA

Registration Cochrane & District Agricultural Society

Rally Control Muller Windsports

41045 Big Hill Road

Cochrane, AB

50.503851, -116.024961

SF 85+ Start Order Draw Service Park

Introduction of Officials TBA, expect limitation on attendance if in-person.

Novice Drivers' Meeting By Teleconference, during the week preceding the event.

Remote Fuel/ Limited Service Jumpingpound Demonstration Forest North Loop.

51.049304, -114.796029

Final Control Service Park Entrance

Post Rally Parc Fermé Service Park

Awards Presentation Service Park, restricted access (TBC)

2.5 Official Notice Board

The official Notice Board will be a virtual notice board available on the event's website at https://www.rockymountainrally.com/competitors/virtual-notice-board/

Notifications of postings to the Virtual notice board will be sent by a bulk email system (Mail-Chimp.) As such, teams must register all team emails that should receive notifications from the organizers during online registration. This should include the co-driver, driver and service crew chief at a minimum.

3. Schedule

April 12, 2021 Regular Entries Open

September 15, 2021 Regular Entries Close, 23:59 MST September 16, 2021 Provisional Start List published.

Detailed Event Schedules and documents released to registered competitors

September 28, 2021 (Tuesday)

1900h Novice Meeting, Zoom

September 29, 2021 (Wednesday)

1900h Radio Operator Meeting, Zoom

2030h Volunteer Meeting, Zoom

September 30, 2021 (Thursday)

1900h-2100h Registration, TBA

2100h MST Entries Close

October 1, 2021 (Friday)

0700 Service Park available for move-in

0730 – 900 Late Registration for Competitors Service Park, TBC

0900 – 1500 Recce for all teams

1200 – 1700 Technical Inspection, Service Park

1530 Speed Factor 85+ start order draw – Service Park

1700 – 1930 Mandatory Parc Exposé, Cochrane Ag Society

1730 Stewards Meeting (location TBA)

1800 Official Start Order and times posted

1913 Sunset

October 2, 2021, Saturday

0739 Sur

0830 Official Start (MTC 0) Start of Leg 1 Service Exit

1042 estimated Remote Fuel (limited service) Remote Service

1259 estimated Service 1 – 45 Min (First Car) Service Entrance

End of Regional 1

1335 estimated Stewards' Meeting 2 Service Park

1344 estimated Start of Leg 2 Service Exit

Start of Regional 2

1551 estimated Remote Fuel (limited service) Remote Service

1632 estimated Remote Fuel Remote Service

1858 estimated Remote Fuel (Transit to finish) Remote Service

1910 Sunset

1946 estimated End of Rally (First Car) Service Park

2026 estimated End of Rally (Car 35) Service Park

2030 estimated TV Podium based on preliminary scores Service Park

2040 estimated Stewards' Meeting 3 Service Park

2051 estimated Provisional Scores Posted Virtual Notice Board

2121 estimated Scores Final Virtual Notice Board

2220 Service Park Closes

4. Entries

4.1 Closing Date for entries

Regular Entries will be accepted until 2359h mdt on September 15, 2021

Late Entries will be accepted until 2100 on Septebmber 30, 2021 and will be subject to a late entry penalty of \$300 CDN.

Allocation of service park locations and technical inspection times will be done in order of receipt of entry.

4.2 Entry procedure

Teams must enter using the online entry form at RockyMountainRally.com https://www.rallywest.com/signup/competitor/RockyMountainRally

4.3 Number of entrants

A total of **40 entries** will be accepted in the order of paid entries received. Entries will be accepted in the following classes:

Open 4WD, Open 2WD, Production 4WD, Production 2WD, Group 5 (Regional), Group D (Regional) If more than 40 entries are received, teams will be placed on a waiting list in order of **paid** entry being received. Organsiers will look at options to expand the entry limit if at all possible if there is a demand.

Entries, and payments, for the May event are being carried over to the October event. Please contact our registrar to confirm your entry status.

4.4 Entry fees

Entry Fees for the event, in Canadian Dollars, will be as follows:

Paid by 23:59 MDT, September 15, or before:

National and/or Regional 1 and Regional 2	\$1050
Saturday Regional 1 Only	\$850
Saturday Regional 2 Only	\$850
Each additional 100 Sq Ft service space	\$50
Paid after 23:59 MDT September 15:	
National and/or Regional and Club	\$1350
Saturday Regional 1 Only	\$1150
Saturday Regional 2 Only	\$1150
Each additional 100 Sq Ft service space	\$75

The entry fee includes:

- Entry to the Rally
- One Competitor's Official Routebook
- One set of Service Crew Instructions and vehicle numbers
- \$140 per car insurance levy
- \$25 per car Rally West Timing Equipment Levy
- \$20 per car Rally West Regional Levy

4.5 Payment details

Payment may be made through the following methods, in order of preference:

Interac e-Mail transfer to Treasurer@RockyMountainRally.com

Password: RMR2021

Credit Card payments should be made through

https://squareup.com/store/rocky-mountain-rally

4.6 Refunds

Teams withdrawing from the event should contact the event registrar by email.

Refunds will be issued as follows:

100% up to 1900h, Spetember 28, 2021

75% between 1900h, September 28 and 1900h, September 30, 2021

0% after 1900h September 30, 2021

Refunds will be issued in Canadian dollars.

Entrants who are excluded from the event or whose cars do not pass technical inspection are not eligible for refunds.

4.7 Foreign Competitors

Foreign Competitors wishing to compete in a CARS sanctioned event must first register with CARS at office@carsrally.ca and purchase a CARS "Permit to Compete" (\$50 for a regional event and 75\$ for a national event). CARS will issue an event specific "Permit to Compete." In addition, the permit will provide access for these competitors to the event insurance package provided through CARS (All CARS permit holders should have personal medical coverage in place for themselves and all crew members as primary medical coverage is not part of the general liability/AD&D insurance package CARS has in place)

5. Insurance

The event carries \$5 Million general liability coverage as well as participant injury insurance as provided through the Canadian Association of Rallysport.

6. Advertising and Identification

6.1 National Advertising

Competitors are required to make space on all competing vehicles as outlined in NRR 12.4.1.8 - 12.4.1.10, which will be used by the sanctioning body.

6.2 CARS ID Package

All entries must have the CARS door panels and windshield header for this event. Teams who do not already have this package must pre-order it, by 1800, Wednesday September 29, from the CARS office at office@carsrally.ca

6.3 Event Advertising

The event may provide two 25cm high and approximately 10cm wide panels containing event partner branding and requests that all competitors place this on both sides of the vehicle, immediately ahead of and in line with the CARS reserved space.

6.4 Competition Numbers

Competition and Recce numbers will be supplied in the registration packages.

The Recce numbers MUST be installed on the upper right side of the windshield and must be kept clean at all times during recce.

7. Tires

Studded tires in accordance with CARS 12.4.3 will be allowed.

8. Fuel

8.1 Fuel

Competitors are responsible for sourcing their own fuel (CARS 12.3.11.1) for competition and support vehicles. No fuel is available at the Service Park.

8.2 Remote Fuel Zone

In addition to the refuel zone after service, there will be three remote fuel stops during the event. The remote fuels will be between the end of Stage 3 and the beginning of Stage 4, between the end of Stage 7 and the beginning of stage 8 and after stage 10.

Remote fuel zones are considered to be a Parc Fermé and only actions directly involved with refueling the car are permitted. All refueling protocols (CARS 15.2-9) are to be followed.

8.3 Fuel Shuttle

There is no intent to offer a fuel shuttle. Teams without service crew are encouraged to ask around for transporting help. If no assistance can be found, please reach out to the organizers and we will work to find a solution.

9. Reconnaissance

9.1 Two Pass Recce

Two pass Reconnaissance will be available for all. Recce is not mandatory.

When a stage is run in reverse, crews may encounter traffic in both directions and care/consideration MUST be taken by all competitors.

9.2 Use of Rally Cars

The use of stage rally prepared cars on recce is permitted, although all recce penalties are doubled where a rally prepared car is involved.

9.3 Speeding Fines

Speeding fines will be as outlined in CARS Rule Book, section 13.6.12

10. Registration and Administrative Checks

10.1 Timetable

Event registration will be open Thursday, September 30, from 7pm to 9pm inside the west end of the Lower Barn in the Service Park at the Cochrane Ag Society.

10.2 Documentation

The event registrar will send all the forms needed to be filled out and submitted by the teams electronically before the event. Online registration details NEED to be completely filled out. Registration at the event is only to hand over car numbers and important documentation.

- 10.3 Documents that may be requested to be sent electronically:
 - Driver and Co-driver competition licenses
 - Driver valid driving license
 - Completion of all details on the entry form
 - Car insurance certificate
 - Car registration papers or exemption certificate

11. Technical Inspection

- 11.1 Technical Inspection will take place at the Service Park on Friday, October 1 from 1200 to 1700.

 Scrutineers will tech cars in their service spots to reduce the interaction between groups. Teams are asked to have their vehicle ready for tech during the day.
- 11.2 Teams will be inspected by appointment made through the registrar of the event.

12. Other procedures

12.1 Introduction of Officials / Drivers Meeting

The traditional introduction of officials and Drivers meeting will be replaced by an online survey that will be sent to all drivers and co-drivers. Each detail that would be covered in a meeting will be presented as a 'question' in the survey and participants must use the survey answer to show they have read the bullet point.

An example of this 'meeting' style can be found here. https://maac.surveysparrow.com/s/Sample-Drivers-Meeting/tt-0519a69e1b

12.2 Official Start

The official start of the event will be at Service Out control at the Cochrane & District Agricultural Society. 51.202740, -114.492988

12.3 Timing

Stage Finish timing will be done to the previous 1/10 of a second using RallySafe as primary timing. There will be a back-up manual timing system in place.

12.4 Official time used during the rally

The event will run on Mountain Standard Time (MDT), based on RallySafe's GPS time.

12.5 Passing in a control

There is an artificially long transit after the first 5 km long stage so that teams can evaluate their speeds and arrange for mutually agreeable passing in the controls based on the actual pace of the day. Any such passes MUST be agreed on by all teams involved.

In the event of a pass in a control, we'll ask teams to submit a timing inquiry indicating that was a planned pass in the control. There is also an opportunity to easily pass in the control after the remote fuel stop.

12.6 Regroup and Reseed exiting Service

There will be a reseed control at the exit of Service 1 which will also serve as a re-start control.

Competitors will be expected to check out of service on their correct time as normal. Teams will be assigned their time out of the regroup/reseed control, but are asked to proceed to fueling immediately.

Arrival at the next control will be calculated from the provided time out of the regroup/reseed control.

12.7 Inquiries

All inquiries will be submitted to the organizers using an online form. Responses to the inquiries will be posted to the virtual notice board when they are available. Co-drivers are encouraged to submit inquires as soon as possible, once they have reached cell service rather than waiting to return to the service park.

12.8 Finish procedure

COVID 19 changes to finishing procedures are still being evaluated, however it is expected that there will only be podiums for the National Overall 4wd and Overall 2wd. Further details will be outlined in a future bulletin.

13. Service

13.1 Due to COVID-19 restrictictions, teams are limited to two (2) service crew members, not including the driver and co-driver.

The number of crew might increase, depeding on our agreement with Alberta Health, but teams should expect a limit based on 1 person per 16 sq metre of uncovered area of your space. At no time can the occupancy of each service spot exceed the limit, even if the team is being supported by crew from another team.

- 13.2 The Service Park will be located at the Cochrane & District Agricultural Society for the entire event. The complex is not serviced, but there will be portable toilets on site and there will be an enclosed building available for teams to get out of the cold. There is no running water at Service. Competitors will be assigned a specific area to service from. These will only be assigned upon receipt of a paid entry fee. Competitors are also asked on the electronic entry form to provide specific details to the registrar of the size of service vehicle that they will be using so we can ensure sufficient space is provided for each team.
- 13.3 For this year's event the standard service spot is 25'x50' (1250 sq ft, 116 sq m).

Teams crewing for multiple teams can use the combined service space as they see fit.

Teams expecting to exceed the 25'x50' (1250 sq ft, 116 sq m) standard service spot footprint can request additional service space at a cost of \$100 for each 100 sq ft block or portion on or before September 14, and \$150 after. Requests for additional space should include a diagram of your preferred layout, including dimensions.

- 13.4 Competitors should ensure that any tents or other structures are secured and prepared for possible windy conditions.
- 13.5 To protect the environment, competing vehicles are required to service on tarps or a non-porous ground sheet. No fueling of any vehicles is allowed within the service park. All refueling must be done in the refueling zone.

Tarps as well as absorbent pads will be placed by the organizers in the fueling zones to avoid any gasoline spillage onto the ground. Note that ALL fueling at the service park must be carried out in the fueling zone at all times.

- 13.6 Competitors are required to carry absorbent materials sufficient to soak up any fuel or liquid spill during service.
- 13.7 All belongings and refuse shall be removed from the Service Park upon departure. The location of garbage and recycling bins available to teams will be made available in the service instructions. Teams are NOT to use the garbage bins on site.

14. Remote Fuel/Service

- 14.1 There are two 15-minute remote services included in this event, each followed by a remote fuel. There is also a remote fuel scheduled after the last stage.
- 14.2 The intent of the remote services is for teams to be able to change tires and add fluids, and fit lights, but there are no formal restrictions on the work done. However, remote service will be limited to one mechanic and the competing crew in the car. Teams will have to vacate the remote service spots exactly on time, any further repairs will be limited to just the competing crew in the car and completed during the road section.
- 14.3 Teams can expect further clarification in a bulletin before the event.

15. Vehicle Tracking

- 15.1 The Rocky Mountain Rally will be using RallySafe vehicle tracking and official timing.
- 15.2 Teams are urged to fit their cars with a 'permanent fitting kit,' available directly from RallySafe in Australia. https://shop.statusas.com/shop/rallysafe/fitting-kits/rallysafe-permanent-installation-kit-everything-you-need/
- 15.3 Teams without a permanent fitting kit will be required to rent at kit for \$50 from RallyWest. If renting fitting kits, teams are required to arrive with full time 12v power (max 5amp fuse) to the location of the unit and be prepared to connect it directly to the power lead for the RallySafe unit. It is strongly recommended to use a crimp connector.

The power leads for the RallySafe unit are 22ga wire.

15.4 Teams not familiar with RallySafe operations are advised to watch the training videos at:

https://youtu.be/iDWseIQE42U https://youtu.be/tMHMg0E7XUk https://youtu.be/j4SvlecZvlo

16. Judge of Fact and Driving Standards

- 16.1 Judges of Fact as per GCR 6.3.1 will be able to report on facts to be judged as outlined in GCR 6.3.2 and as detailed in the driving standards listed below in 16.2 to 16.6.
- 16.2 Competitors and their Service Crew are required to drive in a courteous and respectful manner throughout the event. Any notified offense which involves speeding, reckless driving or failing to observe road signs, will be dealt with as outlined in NRR 17.2
- 16.3 If a Service Crew is servicing for more than one competitor, and notification is provided of an offence as outlined in 16.2 above, each competitor will be penalized.
- 16.4 Any cases reported to the Organizers by the Police for speeding, reckless driving or failing to observe road signs, will be dealt with as outlined in NRR 17.2.
- 16.5 The event will have radar, manned by event officials, RCMP, or both.
- 16.6 Any "stunting" is a serious violation. A penalty of 10 minutes will be assessed. In addition, the stewards may be asked to assess fines to cover the costs of repair to any property damaged by the behavior.

17. Prizes

17.1 The following awards will be presented at the Awards Ceremony for the Canadian Rally Championship, Rocky Mountain Regional 1 and Regional 2 Rally:

First to Third Overall, Driver and Co-driver

First to Third Overall 2WD, Driver and Co-driver

First in Class Production 4WD*, Driver and Co-driver

First in Class Production 2WD*, Driver and Co-driver

Novice Driver

Novice Co-driver (regionals only)

First in Class Group 5*, Driver and Co-driver (regionals only)

First in Class Group D*, Driver and Co-driver (regionals only)

* only if more than three entries are received before the early entry deadline.

18. Accommodations

- 18.1 The Rocky Mountain Rally urges all competitors who feel comfortable doing so to consider staying in Cochrane at least for the Friday night if possible. We want to ensure that the event brings a noticeable economic benefit to the community.
- 18.2 We are working with the accommodators in Cochrane to put together some group pricing, but have not finalized those deals. Further information will be forthcoming in a future bulletin.
- 18.3 Unserviced camping is available at the service park from Thursday night through Sunday morning.

 Note that there is no power, water, or septic hook-ups available. Teams must register their intent to camp with the event registrar.

19. COVID-19

19.1 Cancellation

At the moment it looks probable that the Rocky Mountain Rally will happen as planned. However, changes in COVID-19 pandemic responses and restrictions that may be imposed by Alberta Health may force a last-minute cancellation of the event. In the event of cancellation, all event fees will be refunded in full. However, the organizers do not assume responsibility for any third-party bookings or fees such as hotels, airfare or other costs associated with the event.

19.2 Precautions

In order to hold the 2021 Rocky Mountain Rally, we may have to comply with several conditions that are placed on us by Alberta Health, and follow the guidance given to us by CARS. As a result, in addition to the changes already listed, the following precautions should be expected by teams:

- We recommend that each team have hand sanitizer and face masks readily available throughout the event.
- Recce Cards and Time Cards are expected to be for competitor use only
- We recommend masks must be worn by everyone when 2m distancing is not possible.
- When in a rally car, a balaclava is considered adequate as a face covering.

A detailed list of requirements will be sent out with all advance documents.

20. Travel Information

19.1 Closest Commercial Airport

Calgary International Airport (CYYC) is the closest airport to the event with commercial flights. There is a complete compliment of car rental companies at the airport. Travel from the airport to the service park is approximately 50km, taking about 40 minutes.

RMR 2021 Schedule

	Section	Transit Distance	Stage Distance	Target Time	First Car Due	
RZ 0	Distance to next refuel	73.58	35.69	45.16 L		
MTC 0	Start National and Regional 1	63.20		0:55	8:30	
ATC 1				0:02	9:25	
SS 1	Powder Up 1		5.64	0:06	9:27	
FTC 1	Transit to SS 2	3.83		0:20	9:33	
ATC 2				0:02	9:53	
SS 2	Face Up 1		24.69	0:20	9:55	
FTC 2	Transit to SS 3	5.00		0:10		al 1
ATC 3				0:02	10:25	Regional
SS 3	Loop 1		5.36	0:05	10:27	æ
FTC 3	Transit to Remote Service 1	1.55		0:10	10:32	a /
TC 3A	Remote Service 1 In				10:42	National
	Remote Service 1			0:15		Na
TC 3B	Remote Service Out	2.80		0:20	10:57	, bed
RZ 1	Refuel Zone: Distance to next refuel	71.55	39.52	47.53 L		
ATC 4				0:02	11:17	
SS 4	Loop 2		5.36	0:05	11:19	
FTC 4	Transit to SS 5	5.75		0:10	11:24	
ATC 5				0:02	11:34	
SS 5	Powderface Down 1		34.16	0:28	11:36	
FTC 5	Transit to Service	63.00		0:55	12:04	
TC 5a	Service 1 In (End of Regional 1)				12:59	
	Service 1			0:45		

Regional 1 Transit 145.13 65.9% Regional 1 Stage 75.21 34.1% Regional 1 Total 220.34

	Regional 1 Total	220.34			
TC 5b	Service Out ReSeed in (Start Regional 2)	}		0:15	13:44
TC 5c	Regroup out	63.20		0:55	13:59
RZ 3	Refuel Zone: Distance to next refuel	71.55	39.52	47.53 L	
ATC 6		}		0:02	14:54
SS 6	Powderface Up 2		34.16	0:28	14:56
FTC 6	Transit to SS 7	5.85		0:10	15:24
ATC 7				0:02	15:34
SS 7	Loop Reverse 1	}	5.36	0:05	15:36
FTC 7	Transit to Remote Service 2	2.50		0:10	15:41
TC 7a	Remote Service 2 In				15:51
Remote Service 2 0:15					
TC 7b	Remote Service Out	1.70		0:20	16:06
RZ 4	Refuel Zone: Distance to next refuel	4.50	5.36	5.15 L	
ATC 8				0:02	16:26
SS 8	Loop Reverse 2		5.36	0:05	16:28
FTC 8	Transit to Remote Fuel (time includes trans	2.80		0:20	16:33
RZ 4	Refuel Zone: Distance to next refuel	17.70	68.32	55.67 L	
	Transit to SS 9	7.10			
ATC 9				0:02	16:53
SS 9	Powderface Down 2		34.16	0:28	16:55
FTC 9	Turn-around	3.10		1:00	17:23
SS 10	Powderface Up 3		34.16	0:28	18:23
FTC 10	Transit to Remote Fuel	7.50		0:55	18:51
RZ 5	Refuel Zone: Distance to next refuel	51.00	0.00	12.75 L	
•	Transit to Finish	51.00			19:46

Regional 2 Transit 144.75 56.1% Regional 2 Stage 113.20 43.9% Regional 2 Total 257.95

National Transit 289.88 60.6% National Stage 188.41 39.4% National Total 478.29

Fuel calculation based on .25l/km on transit and .75l/km on stage $\,$

