



2023 Rocky Mountain Rally

Competitor Bulletin 2

Issued May 29, 2023

B2-1–Service Spot Assignments

Team spots in the service park have been assigned and a diagram is attached to this bulletin. The service park will be marked with chalk on the pavement, and the service park coordinator Steve Wadley will be on site to assist you in finding the right space. Steve can be reached at ServicePark@RockyMountainRally.com

B2-1– Affectations de points de service

Des places d'équipe dans le parc d'assistance ont été attribuées et un schéma est joint à ce bulletin. Le parc d'assistance sera marqué à la craie sur le trottoir et le coordinateur du parc d'assistance Steve Wadley sera sur place pour vous aider à trouver le bon espace. Steve peut être contacté à ServicePark@RockyMountainRally.com

B2-2–RSLite

RSLite will be used for recce monitoring as indicated in the Supplementary Regulations. A user manual is attached to this bulletin and has been uploaded separately to the Sportity virtual notice board. Please note that it is advised that you have a power supply for your phone and you may want to use a phone mount as well. RSLite does include two odometers on the screen that are driven by your phone's GPS.

Teams will be emailed their invitation codes before the event. Please have RSLite installed and the event loaded before coming to registration.

B2-2–RSLite

RSLite sera utilisé pour la surveillance de reconnaissance comme indiqué dans le Règlement Particulier. Un manuel d'utilisation est joint à ce bulletin et a été téléchargé séparément sur le tableau d'affichage virtuel. Veuillez noter qu'il est conseillé d'avoir une alimentation électrique pour votre téléphone et que vous pouvez également utiliser un support de téléphone. RSLite inclut deux odomètres à l'écran qui sont pilotés par le GPS de votre téléphone.

Les équipes recevront leurs codes d'invitation par e-mail avant l'événement. Veuillez installer RSLite et charger l'événement avant de vous inscrire.

B2-3–Routebook

The Routebook has been posted to the competitor documents section of the Sportity virtual notice board. Teams will get a printed routebook (8.5"x5.5") in their registration package.

B2-3–Carnet de route

Le carnet de route a été mis en ligne dans la rubrique documents concurrents du tableau d'affichage virtuel de Sportity. Les équipes recevront un carnet de route imprimé (8,5 "x5,5") dans leur dossier d'inscription.

B2-4–Final Control and Banquet Venue

The final time control and the awards ceremony will be held at the Columbia Valley Centre at 46 4 St, Invermere, BC V0A 1K0.

B2-4– Contrôle final et salle de banquet

Le contrôle horaire final et la cérémonie de remise des prix auront lieu au Columbia Valley Centre au 46 4 St, Invermere, BC V0A 1K0.

B2-5—Parc Exposé Pancake Breakfast

ION² Suspension and Valhalla Pure Outfitters are hosting a pancake breakfast in conjunction with the Parc Exposé as a fundraiser for the Columbia Valley Search and Rescue. The breakfast is by cash donation, so don't forget to bring **cash** with you to Parc Exposé and to help out this important volunteer group in the valley.

B2-5— Déjeuner aux crêpes du Parc Exposé

*ION² Suspension et Valhalla Pure Outfitters organisent un petit-déjeuner aux crêpes en collaboration avec le Parc Exposé en tant que collecte de fonds pour la recherche et le sauvetage de la vallée du Columbia. Le petit-déjeuner est offert en espèces, alors n'oubliez pas d'apporter de l'**argent** avec vous au Parc Exposé et d'aider cet important groupe de bénévoles dans la vallée.*

B2-6—Updated Schedule, Maps, and Diagrams

There is a revised set of maps, stage schedule, and venue diagrams for the event that is attached to this bulletin. Changes are minor in nature. A KML file has also been uploaded to the Sportity virtual notice board.

B2-6— Calendrier, cartes et diagrammes mis à jour

Un ensemble révisé de cartes, d'horaires d'étapes et de schémas de sites pour l'événement est joint à ce bulletin. Les changements sont de nature mineure. Un fichier KML a également été téléchargé sur le tableau d'affichage virtuel de Sportity.

Keith Morison
Chair – Organizing Committee
2023 Rocky Mountain Rally



2023 Rocky Mountain Rally Service Park





[Google Play Store for Android]



[Apple App Store]

English

1. In order to install the application RSLite on your device please search for 'RSLite' in the app store, alternatively you can scan the QR code above.
2. Your device might ask permission for using the device Location. The application needs location permissions in order to work correctly. The application will use local storage and data as well.
3. If the connection drops out in an area without cellular coverage all important information will be stored on your device and send as soon the data connection is established again
4. Once the application is installed on your device and the entry code is entered you can see the event in your home screen.
5. The main screen shows 2 odometers that can be reset by pressing the odometer. Make sure your volume is turned up to hear the alarm when over speeding.
6. Always keep the RSLite application open while driving in stages being visible for driver and/or codriver. In transit sections the phone can be used for other purposes.
7. Important to note is that the application has logging embedded to indicate misuse. Any misuse registered, like for example GPS disabling or forcing the app off on stage will be reported to the organizer.

Français

1. Pour installer l'application RSLite sur votre appareil, veuillez rechercher "RSLite" dans l'App Store. Vous pouvez également scanner le code QR ci-dessous.
2. Votre appareil peut demander l'autorisation d'utiliser la position de l'appareil. L'application a besoin d'autorisations de localisation pour fonctionner correctement. L'application utilisera également le stockage local et les données mobiles.
3. Si la connexion s'interrompt dans une zone sans couverture cellulaire, toutes les informations importantes seront stockées sur votre appareil et envoyées dès que la connexion sera à nouveau établie.
4. Une fois l'application installée sur votre appareil et le code d'accès entré, vous pouvez voir l'événement sur votre écran d'accueil.
5. L'écran principal affiche 2 compteurs kilométriques qui peuvent être réinitialisés en appuyant sur le compteur kilométrique. Assurez-vous que votre volume est monté pour entendre l'alarme en cas d'excès de vitesse.
6. Gardez toujours l'application RSLite ouverte pendant le roulage dans les épreuves spéciales, visible pour le conducteur et/ou le copilote. Dans les sections de liaison, le téléphone peut être utilisé à d'autres fins.
7. Il est important de noter que l'application a un historique intégré pour indiquer une mauvaise utilisation. Toute utilisation abusive enregistrée, comme par exemple, désactiver le GPS ou forcer l'arrêt de l'application sur une épreuve spéciale, sera signalée à l'organisateur.

Español

1. Para instalar la aplicación RSLite en su dispositivo, busque "RSLite" en la app store, o puede escanear el código QR superior.
2. Es posible que su dispositivo solicite permiso para usar la ubicación del dispositivo. La aplicación necesita permisos de ubicación para funcionar correctamente. La aplicación también utilizará almacenamiento local y datos.
3. Si la conexión se interrumpe en un área sin cobertura, toda la información importante se almacenará en su dispositivo y se enviará tan pronto como se establezca nuevamente la conexión de datos.
4. Una vez que la aplicación esté instalada en su dispositivo y se ingrese el código de entrada, podrá ver el evento en su pantalla de inicio.
5. La pantalla principal muestra 2 odómetros que se pueden reiniciar presionando el odómetro. Asegúrese de que su volumen esté alto para escuchar la alarma cuando se exceda la velocidad.
6. Mantener siempre abierta la aplicación RSLite mientras se conduce por tramos cronometrados siendo visible para el piloto y/o copiloto. En las secciones de enlace, el teléfono se puede utilizar para otros fines.
7. Es importante tener en cuenta que la aplicación tiene un registro incorporado para indicar el mal uso. Cualquier uso indebido registrado, como por ejemplo la desactivación del GPS o el apagado forzado de la aplicación en el tramo cronometrado, se informará al organizador.



RSLite – User manual for Recce

STATUS AWARENESS SYSTEMS

☎ (+61) 3 6425 7003

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TAS 7315, Australia



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Welcome

Installing the app RSLite is new for WRC competitors in 2023 and has been used for over a year in other national competitors around the world. The app is designed and developed by Status Awareness Systems [SAS] and will be maintained and updated based on global feedback to provide the best experience for users and race controllers all over the world.

In this manual you will find all information on how to install the application RSLite on your device and how to setup and work with the application during reconnaissance or as a Route Note Crew.

Please note that this application is in continues development and some images in this manual might look slightly different in your latest version of RSLite.

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Installation

In order to install the application RSLite on your device please search for 'RSLite' in the app store, alternatively you can scan the QR code below corresponding to the operating system to go direct to the application.



[Google Play Store for Android]



[Apple App Store]

When you arrive to the event you should have the application installed on your device and bring this device to the administrative checks or the Recce Material Collection.

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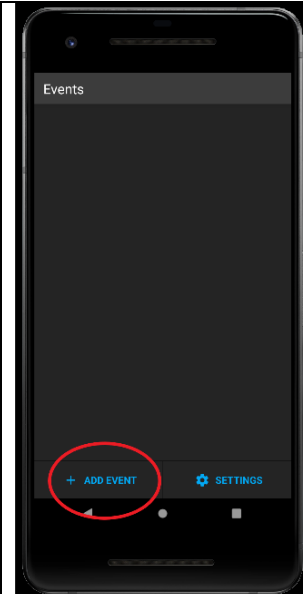
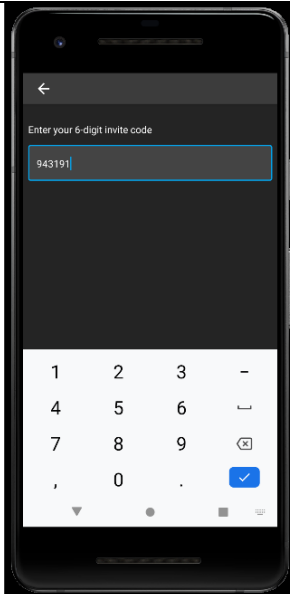
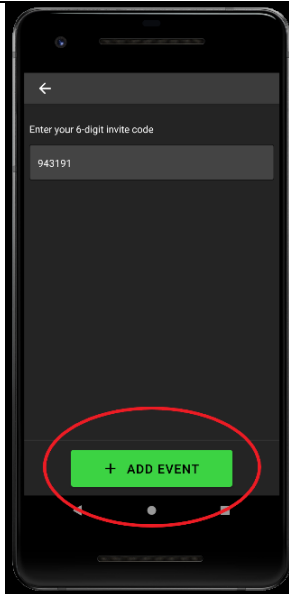
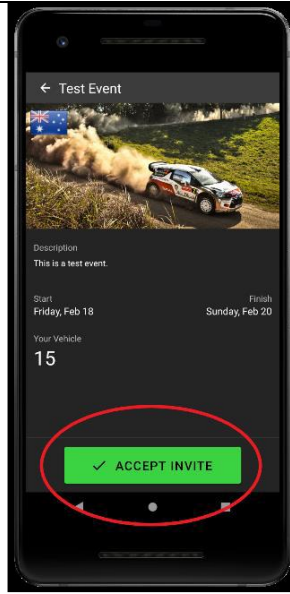


Setup

There is no specific setup needed for the application, however your device might ask permission for using the device Location. The application needs location permissions in order to work correctly. The application will use local storage and data as well.

Once the application is installed you will see the screens below, during the administrative checks or the Recce Material Collection time, whatever is earlier in the event, you will receive the unique 6-digit code to enter. Please take the device that you want to use with you, with a data connection, so we can check and assist you entering this code.

If the event also allows Route Note Cars, the code can be used for a device used in Recce and a device used in the Route Note Car, the same entry code is then entered on both devices.

			
<p><i>Main Screen when app is opened. Click "add event".</i></p>	<p><i>Enter unique code.</i></p>	<p><i>Click add event.</i></p>	<p><i>Check your event and entry number is correct. Click accept invite.</i></p>

Data usage

The application does not need a permanent data connection, it is not a problem if the connection drops out in an area without cellular coverage. Once a data connection is lost all important information will be stored on your device and send as soon the data connection is established again. The application will use less than 10Mb per day.

There are two options to provide a data connection, either a SIM card in the device used or connect the RSLite device used with a hotspot to for example your personal phone.

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Data – SIM card

The easiest way to connect the application with data is a device with a SIM card, please make sure the device and SIM card are setup to work in 'Roaming' if you are not in your home country.

Data - Hotspot

An alternative solution is to use a device that does not have a SIM card installed but is connected through WIFI to a device that has a Hotspot enabled. Enabling the hotspot on for example your own phone makes it possible to share the data from your personal phone to any other device over a local WIFI network.

Depending on your personal device it might be slightly different to setup a hotspot but in general the following instructions would suffice.

Android:	Apple:
<p>Go to Settings Find Network & Internet Click on Hotspot & tethering Find WiFi hotspot Turn the hotspot on, you can find here the name of the WIFI connection and the password</p> <p>On the device you use for RSLite Search for WIFI connections Select the WIFI network of the hotspot Possibly enter the password Make sure to set the device to automatically connect.</p> <p>Now your RSLite device is connected to the internet through your personal device</p>	<p>Go to Settings Find Cellular Click on Set Up Personal Hotspot Turn the hotspot on, you can find here the name of the WIFI connection and the password</p> <p>On the device you use for RSLite Search for WIFI connections Select the WIFI network of the hotspot Possibly enter the password Make sure to set the device to automatically connect.</p> <p>Now your RSLite device is connected to the internet through your personal device</p>

Please note that some phones will turn off hotspot mode once there has been no device connected for 5-10 minutes. Please check regular in top of the application if you still have a data connection.

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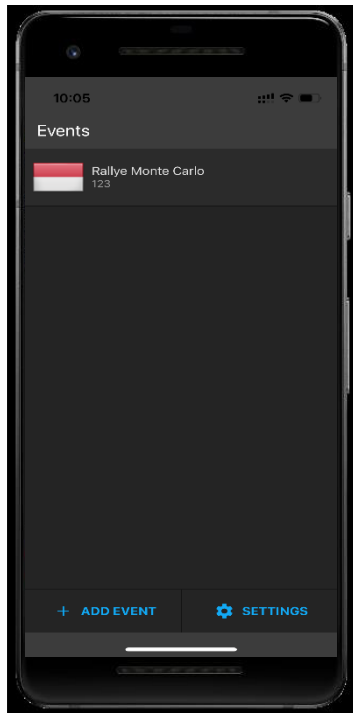
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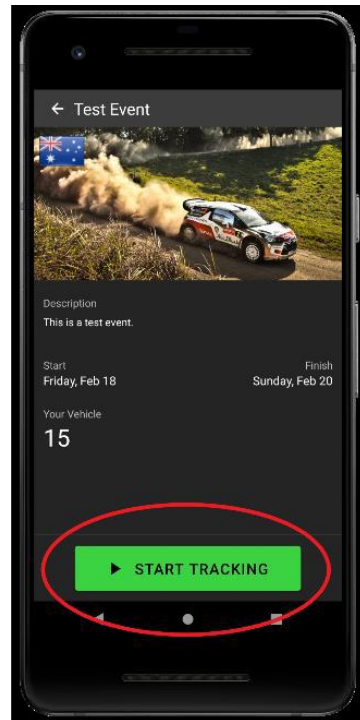


Starting the Recce

Once the application is installed on your device and the entry code is entered you can see the event in your home screen.



Click on the event.



Click on 'Start Tracking'



Main Screen when tracking.

The main screen shows you the event time, the current speed and has 2 odometers that can be reset by pressing the odometer.

Please make sure your volume is turned up if you want to hear the alarm when overspeeding.

We strongly advice to keep a power source connected to the device to prevent the battery from running out.

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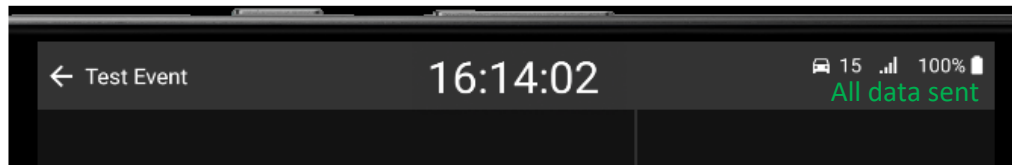
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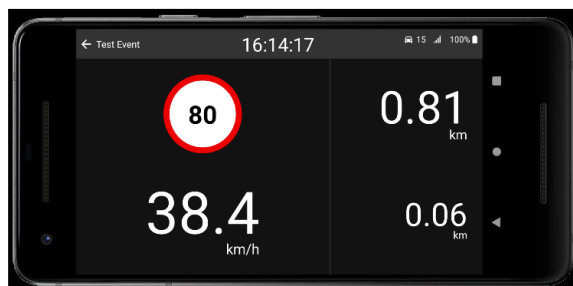
Operation

The application will update automatically to have the latest information in your device; therefore, it is important to have an active data connection. Please check regularly that the data connection is still active using the information in the top bar as explained below.

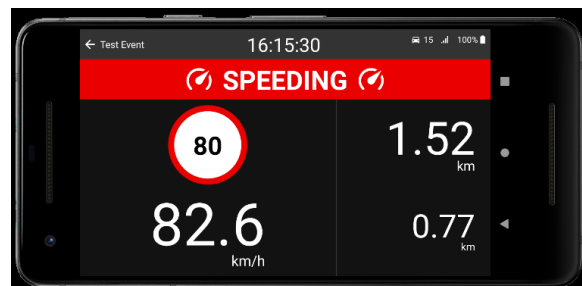


On the top of your application, you can see the current status information. From left to right: [Back] [Event name] [Event time] [Car number] [Data connection] [Battery status]. On the right side the status of data is also shown as [All data sent] or [Waiting for server].

There is no input needed from the competitor to use the application once setup, the device will detect by itself if it is deemed to be on a section where speed limitation applies. Once you arrive to any stage the application will show you the speed limit on stage or section and warn you when you are speeding. Please keep in mind that this application works on GPS and all stages are considered active, depending on the layout it might be possible to see unexpected speed limitations when for example you drive on a highway close to a stage or even where the stages cross a main road.



When entering a stage, the speed limit is shown above the current speed. In this example the speed limit is set to 80km/h



When the device detects an overspeed this device will warn the user with an audio tone and a red bar as seen in this example.

For the best operating experience, it is highly recommended to always keep the RSLite application open at any time, being visible for driver and/or codriver. Please do not minimize the application on stage. In transit sections the phone can be used for other purposes like texting or navigation, but the application should be visible and on as much as possible.

At the end of the day the application can be closed by pressing the [back] button. Please do not forget to turn the application on again the next day.

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Important to note is that the application has logging embedded to indicate misuse. Any misuse registered, like for example GPS disabling or forcing the app off on stage will be reported to the organizer. If the app doesn't report for an extended period of time during the recce, an alert is sent to the monitoring system.

Especially when starting the day, competitors must make sure the app is active during recce.

Common questions

Please keep in mind that this application works on GPS and all stages are considered active, depending on the layout it might be possible to see unexpected speed limitations when for example you drive on a highway close to a stage or even where the stages cross a main road.

There is a small possibility the GPS of your device does not work well in a location depending on for example steep cliffs next to the road or local radio interference. For all speeding infringements SAS will inspect all data to determine if the data is valid or if the GPS was not functioning well in a specific location.

When you see on the main screen in the top right corner "Waiting for server" for a long time please check your data connection. Feel free to close the app and re-open the app in transit as all data is stored locally and will be sent as soon as a data connection is re-established.

Please make sure your volume is turned up if you want to hear the alarm when overspeeding.

We strongly advice to keep a power source connected to the device to prevent the battery from running out.

In events where Route Note Cars are used, the code attached to your entry number can be used in multiple phones.

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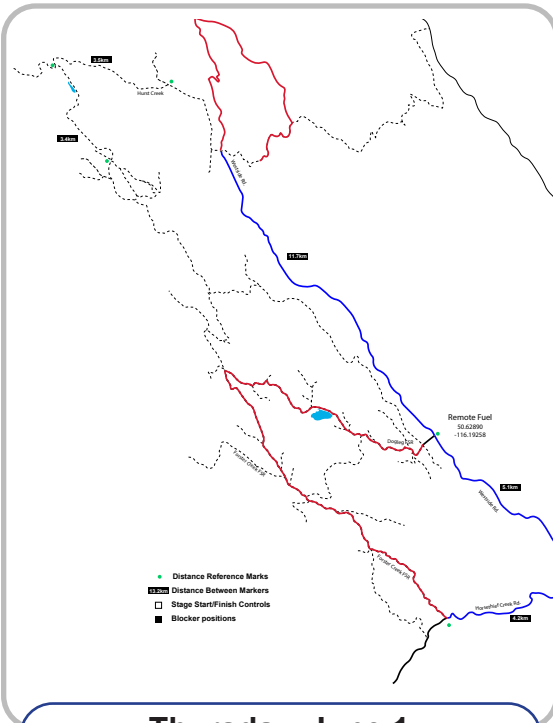




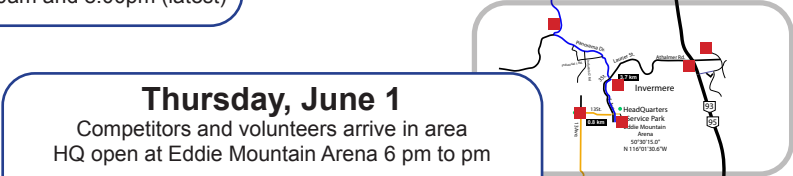
2023 Rocky Mountain Rally Overview Map

June 3 & 4, 2023

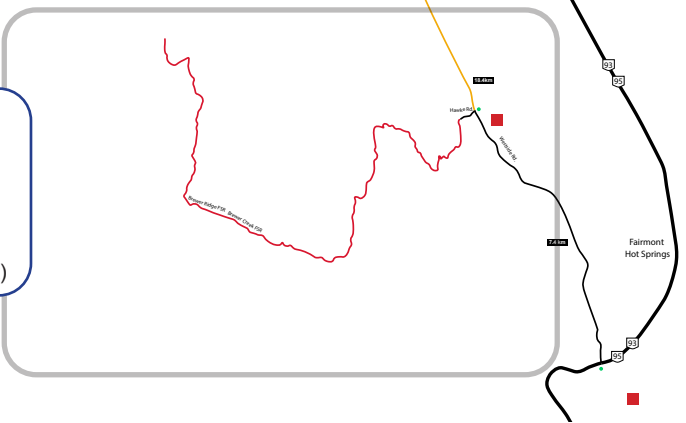
— Saturday Transit
— Sunday Transit



Thursday, June 1
 Set-up crews marking and taping stage roads
Friday, June 2
 Competitor reconnaissance, 11:30am to 5:00 pm
Saturday, June 3
 Road Closed Between 10:00am and 8:00pm (latest)



Thursday, June 1
 Competitors and volunteers arrive in area
 HQ open at Eddie Mountain Arena 6 pm to pm
Friday, June 2
 HQ open at Arena 7:30 am to 10:00 pm
 Technical Inspection 3:30pm to 7:00 pm
Saturday, June 3
 Headquarters at Arena open 7:30 am to 8:30 pm
 Service Park open 8:00 am to 10:30 pm
Sunday, June 4
 Headquarters (Arena) open 7:30 am to 12:15 pm
 Service Park open 7:45 am to 5:00 pm
 Cars Finish & award ceremony 2:30 pm to 5:00 pm



Thursday, June 1
 Set-up crews marking and taping stage roads
Friday, June 2
 Competitor reconnaissance, 7:30am to 11:30 am
Sunday, June 4
 Road Closed Between 8:00am and 3:00pm (latest)

Saturday Schedule

National Day 1; Points Counting Regional

	Section	Map Ref.	Transit Distance	Stage Distance	Target Time	First Car Due
RZ 0	Distance to next refuel		49.90	25.74	31.8 l of fuel	
	Distance without Remote Fuel		100.49	51.48	63.73	
MTC 0A	Parc Exposé in				1:20	9:00
MTC 0B	To SS1		21.85		0:40	10:20
TC 1					0:03	11:00
SS 1	Dogleg South 1	A to B		15.03	0:13	11:03
FTC 1	Transit to SS 2		18.71		0:25	11:16
TC 2					0:03	11:41
SS 2	Steam Clock 1	C to D		10.71	0:11	11:44
FTC 2	Transit to remote fuel		9.34		0:25	11:55
RZ 1	Remote Fuel: Distance to next refuel		50.59	25.74	32.0 l of fuel	
	Transit to SS 3		0.32			
TC 3					0:03	12:20
SS 3	Dogleg South 2	A to B		15.03	0:13	12:23
FTC 3	Transit to SS 4		18.71		0:25	12:36
TC 4					0:03	13:01
SS 4	Steam Clock 2	C to D		10.71	0:11	13:04
FTC 4	Transit to Service 1		31.56		0:45	13:15
TC 4A	Service 1 In					14:00
Service 1					0:45	
TC 4B	Service 1 Out / ReStart/ReSeed in / Start Leg 2				0:20	14:45
TC 4C	Reseed Out / Transit to SS4					15:05
RZ 2	Refuel Zone: Distance to next refuel		40.09	25.21	28.9 l of fuel	
	Distance without Remote Fuel		90.92	50.42	60.5 l of fuel	
	Transit to SS 5		21.20		0:40	15:05
TC 5					0:03	15:45
SS 5	Dogleg North 1	B to A		14.62	0:13	15:48
FTC 5	Transit to SS 6		9.65		0:25	16:01
TC 6					0:03	16:26
SS 6	Steam Counter 1	D to C		10.59	0:11	16:29
FTC 6	Transit to Remote Fuel		9.24		0:35	16:40
RZ 1	Remote Fuel: Distance to next refuel		50.82	25.21	31.6 l of fuel	
	Transit to SS 7		9.58			
TC 7					0:03	17:15
SS 7	Dogleg North 2	B to A		14.62	0:13	17:18
FTC 7	Transit to SS 6		9.65		0:25	17:31
TC 8					0:03	17:56
SS 8	Steam Counter 2	D to C		10.59	0:11	17:59
FTC 8	Transit to Service 2		31.56		0:40	18:10
TC 8A	Service 2 in					18:50
Service 2 in					3:00	
TC 8B	Service 2 Out / Parc Fermé In		0.01			21:50

Leg 1

Leg 2

National Day 2; Club Rally

	Section	Map Ref.	Transit Distance	Stage Distance	Target Time	First Car Due
TC 8C	Parc Fermé Out / Service 3 In		0.01			8:00
Service 3					0:30	
TC 8D	Start Leg 3 / Service 3 out				0:35	8:30
RZ 3	Refuel Zone: Distance to next refuel		39.33	34.85	36.0 l of fuel	
	Transit to SS 9		19.62			
TC 9					0:03	9:05
SS 9	Hawke Rd West 1	E to F		17.31	0:15	9:08
FTC 9	Turnaround:Out times will be assigned				1:00	9:23
SS 10	Hawke Rd East 1	F to E		17.54	0:15	10:23
FTC 10	Transit to Service 4		19.71		0:30	10:38
TC 10A	Service 4 In					11:08
Service 4					0:45	
TC 10B	Service 4 Out / Restart/Regroup in / Start Leg 4				0:15	11:53
TC 10C	Regroup Out / Transit to Refuel				0:35	12:08
RZ 4	Refuel Zone: Distance to next refuel		39.56	34.85	36.0 l of fuel	
	Transit to SS 11		19.62			
TC 11					0:03	12:43
SS 11	Hawke Rd West 2	E to F		17.31	0:15	12:46
FTC 11	Turnaround:Out times will be assigned		0.00		1:00	13:01
SS 12	Hawke Rd East 2	F to E		17.54	0:15	14:01
FTC 12	Transit to Finish		19.94		0:30	14:16
MTC 12a	Finish					14:46

Leg 3

Leg 4

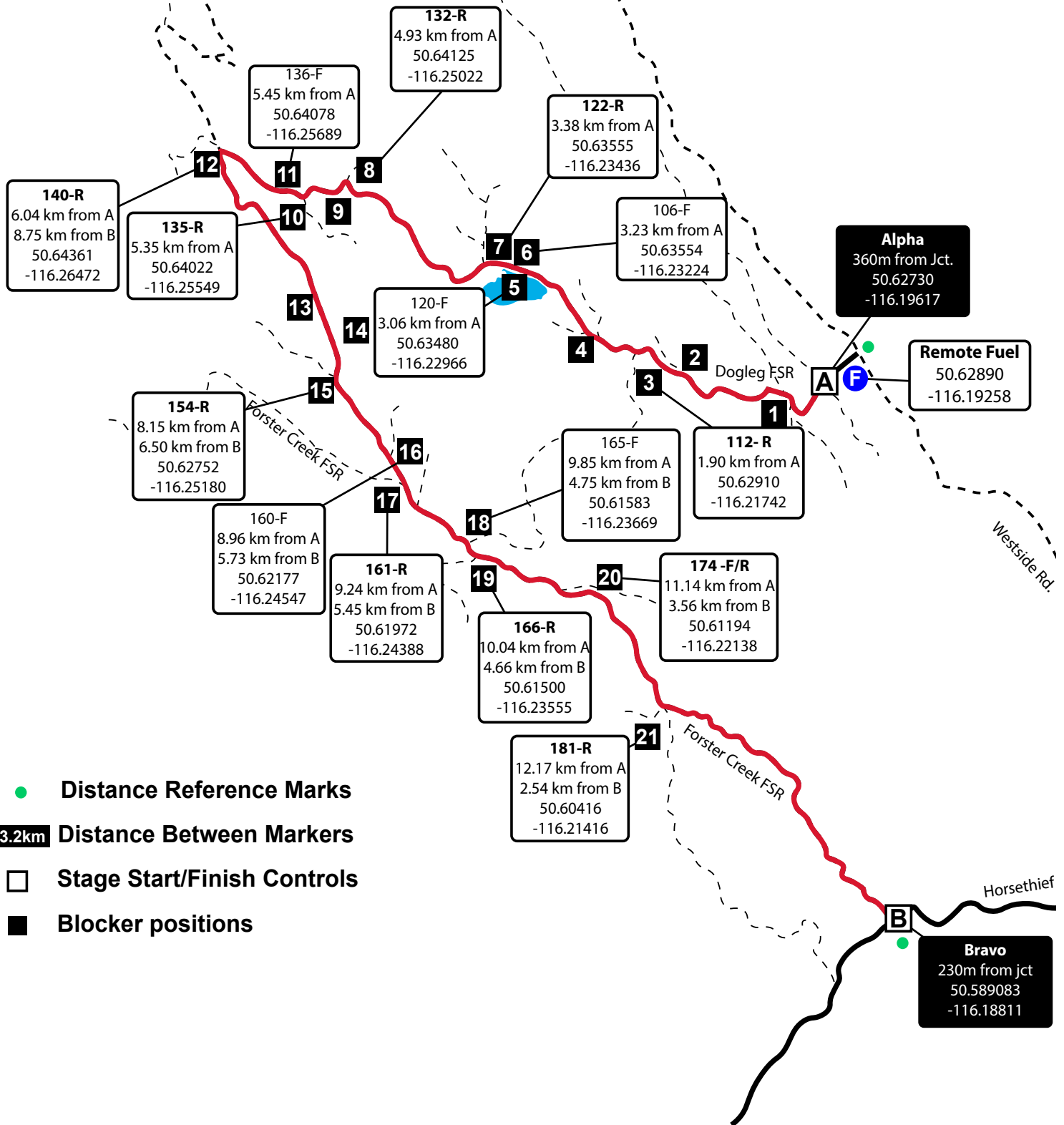
Saturday Stage Distance	101.90	35%
Saturday Transit Distance	191.38	65%
Saturday Total	293.28	
Sunday Stage Distance	69.70	47%
Sunday Transit Distance	78.90	53%
Sunday Total	148.60	
Event Stage Distance	171.60	39%
Event Transit Distance	270.28	61%
Event Total Distance	441.88	

Fuel Consumption Based on .25 l / km on Transit .75 l / km on stage



2023 Rocky Mountain Rally

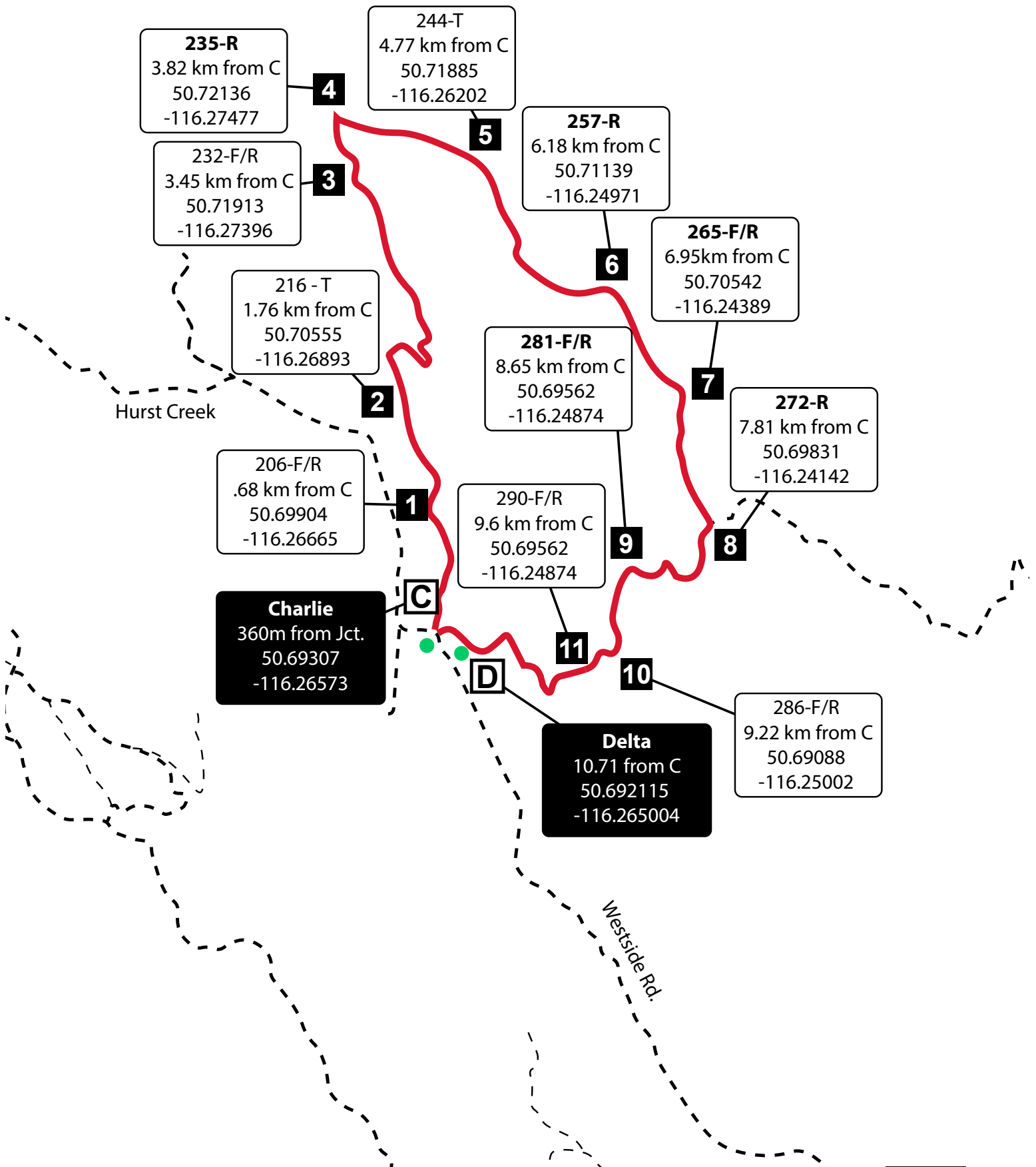
Dogleg South (A to B) SS1 & SS3 - June 3, 2023





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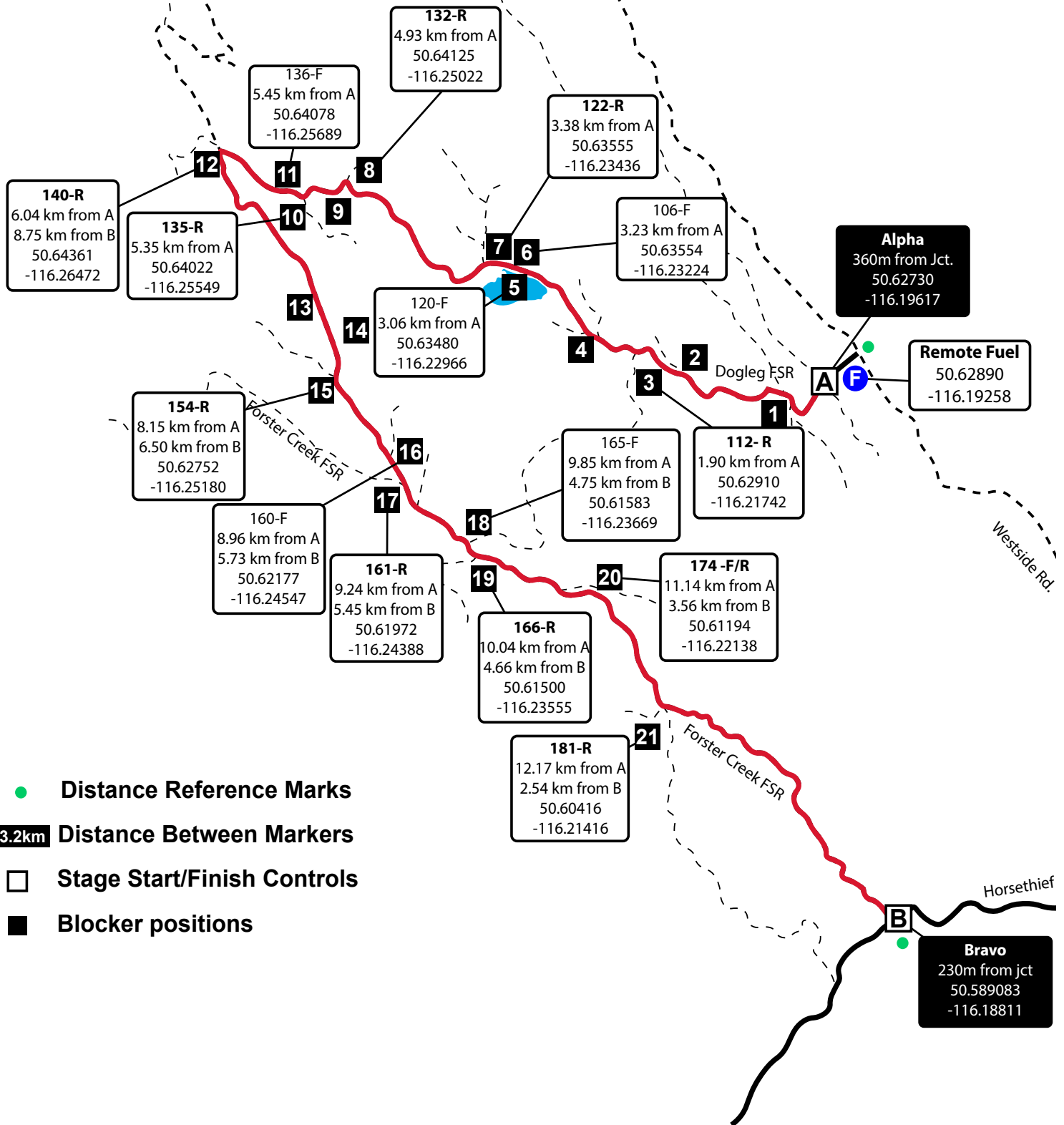
Steam Clock (C to D)
SS2 & SS 4 - June 3, 2023





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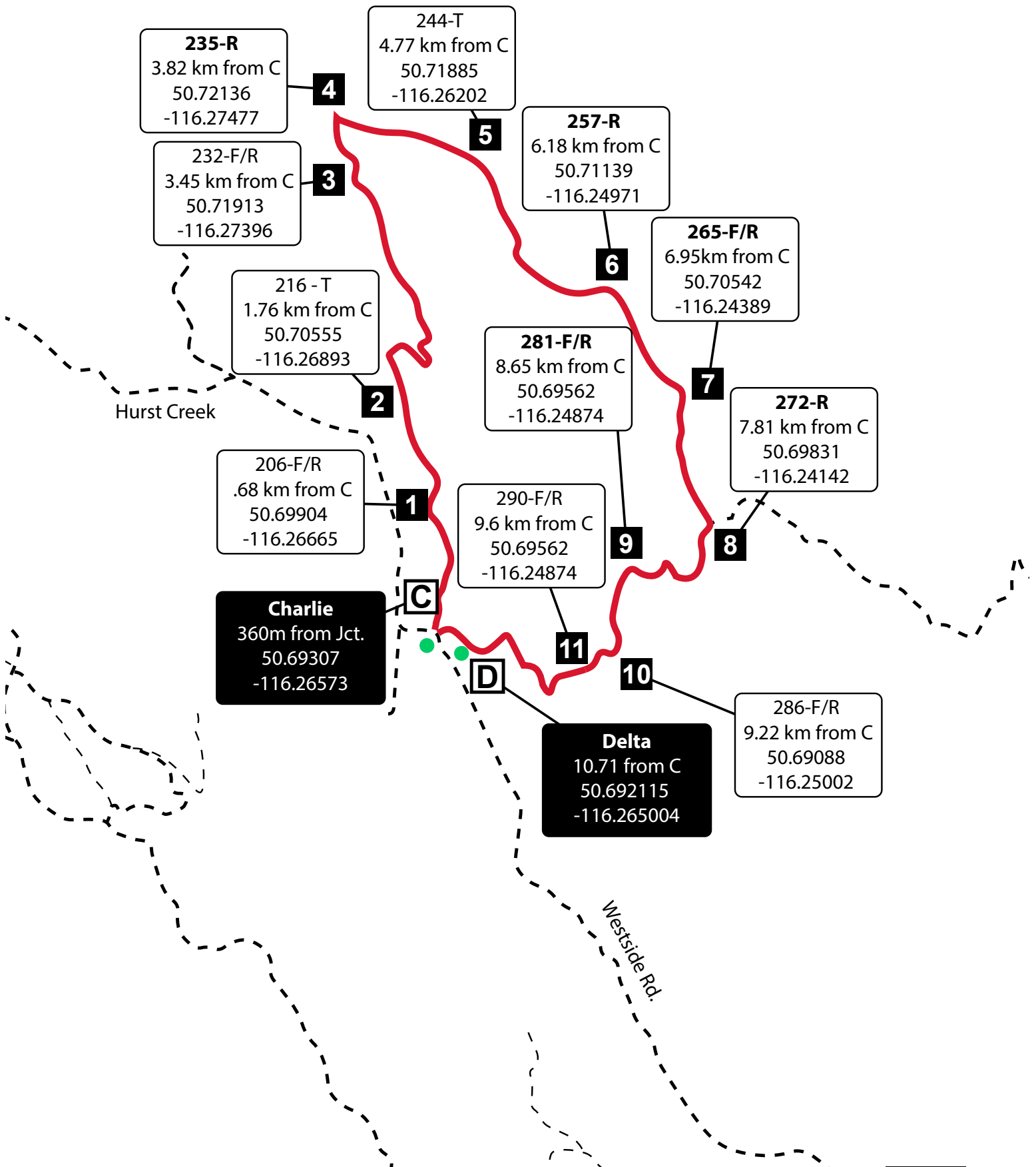
Dogleg North (B to A) SS5 & SS7 - June 3, 2023





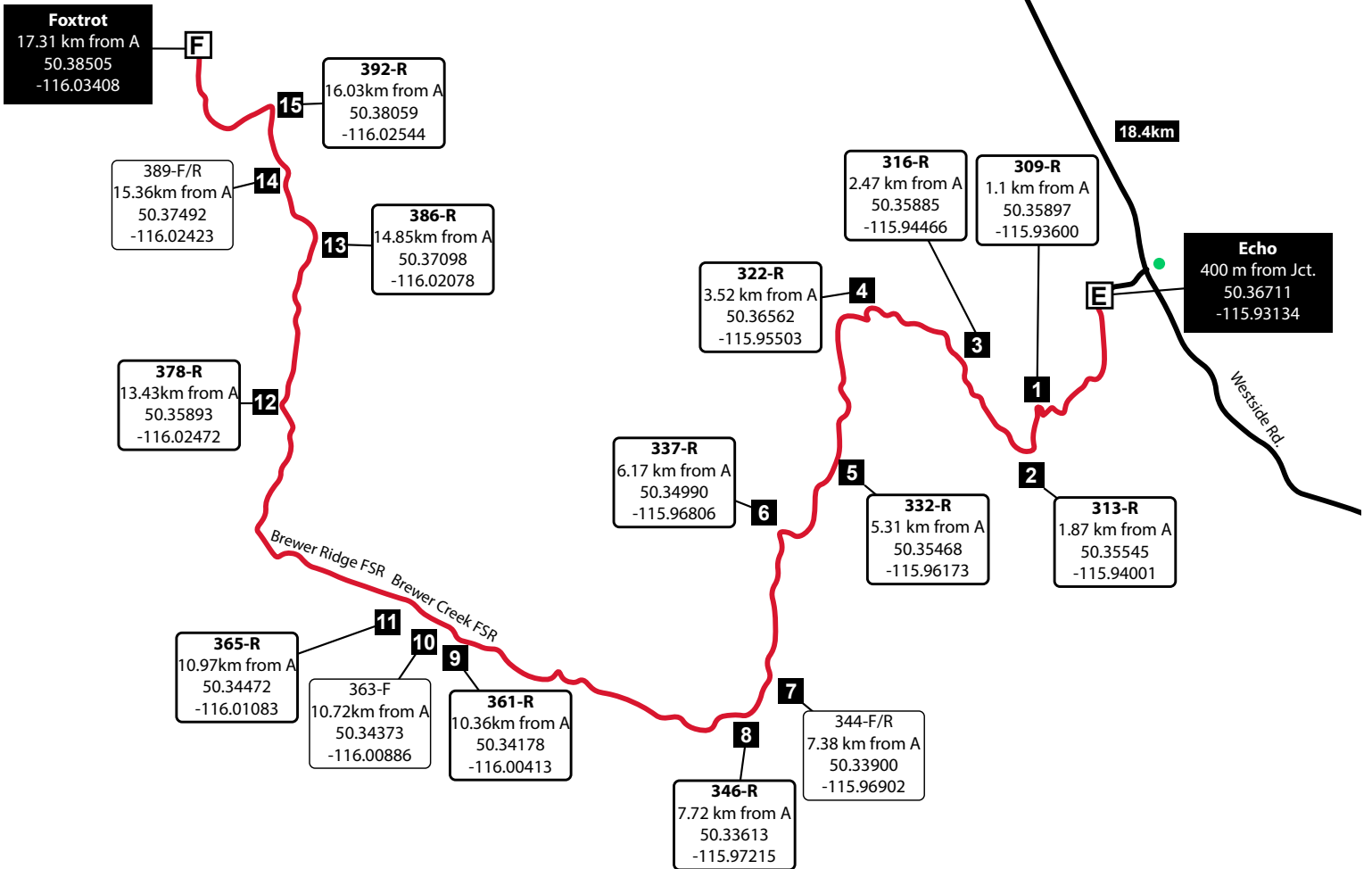
2023 Rocky Mountain Rally

Steam Counter (D to C)
SS6 & SS8 - June 3, 2023



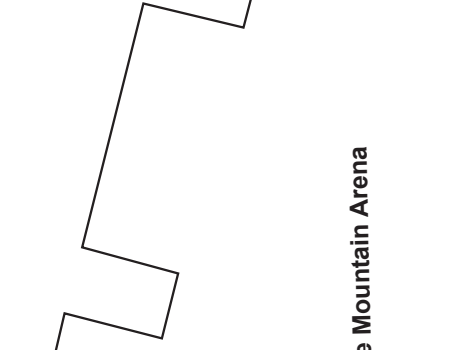
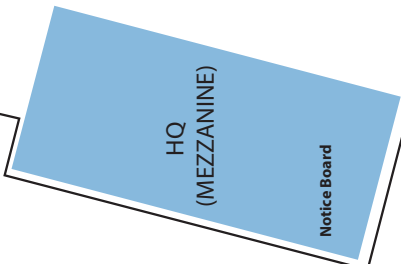
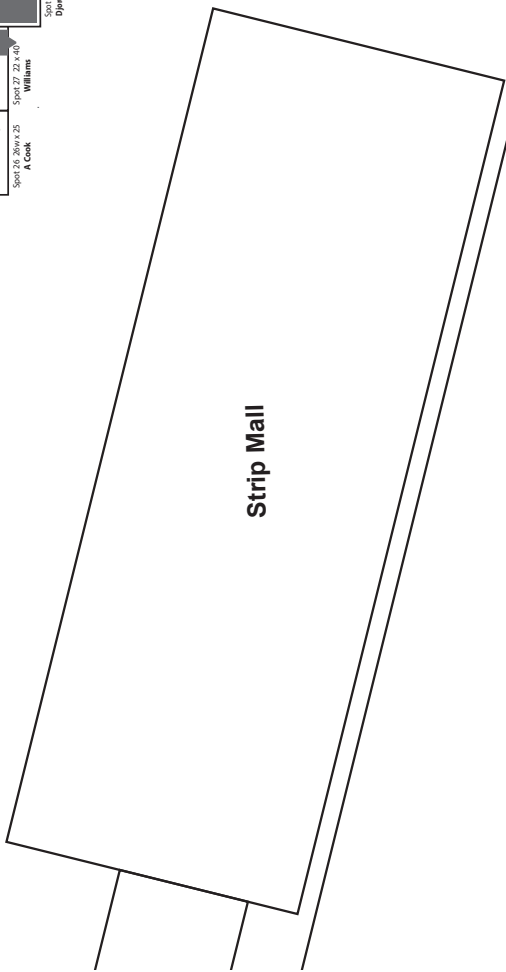
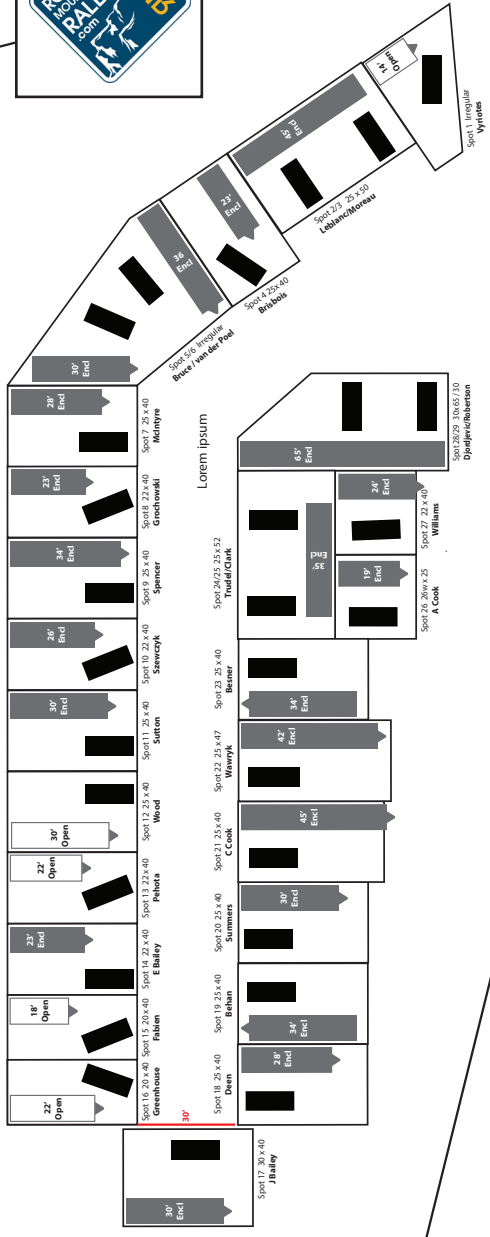


2023 Rocky Mountain Rally Hawke Rd. (Both Directions) SS8, SS9, SS10, SS11 June 4, 2023



2023 Rocky Mountain Rally Service Park

Trailer Parking



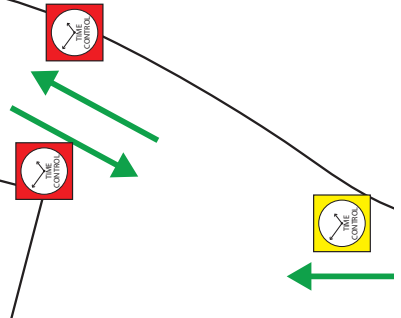
Public Parking Only

13 St.

Parc Fermé

Fuel

4 Ave.





2023 Rocky Mountain Rally Service Park



ilic
king
only

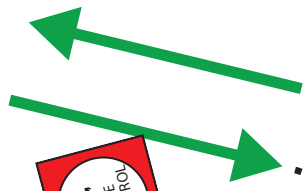
HQ
(MEZZANINE)

Notice Board

Eddie Mountain Arena



2023 Rocky Mountain Rally
Saturday Parc Fermé

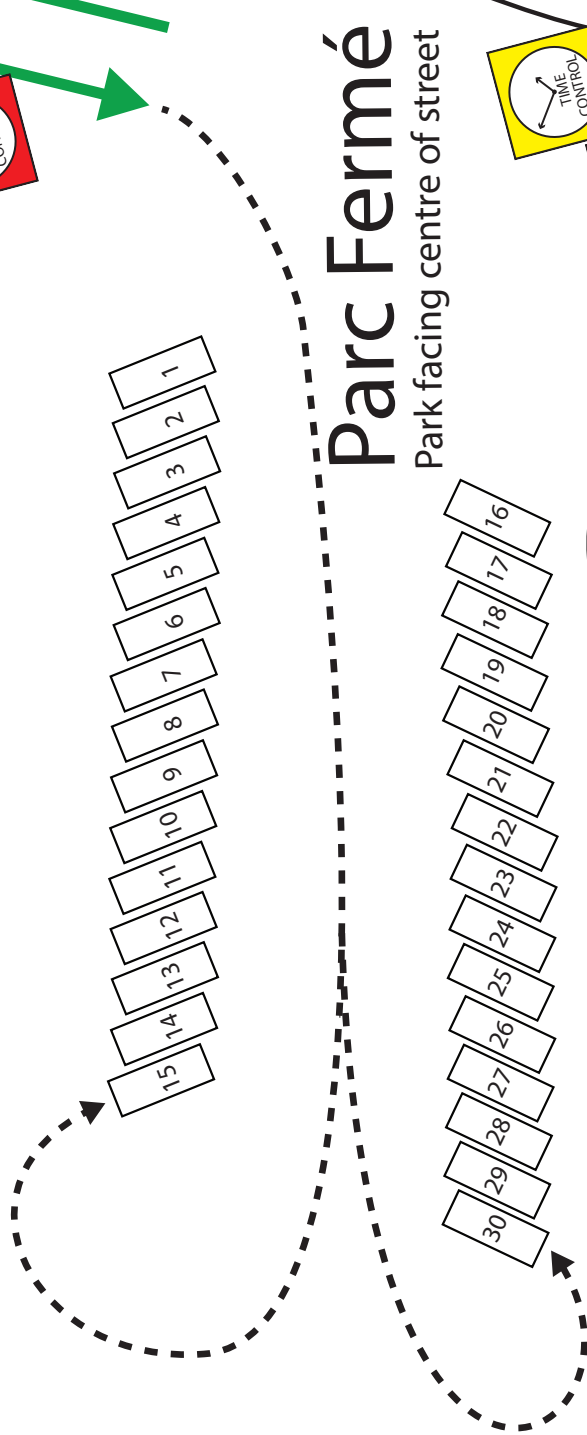


- 15
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Parc Fermé
Park facing centre of street

4 Ave.





**2023 Rocky Mountain Rally
Finish Parc Fermé**

