

Date: 21 September 2022

Time: 22:30 hrs

Subject: BULLETIN NO: 2

Document No: 1.2

From: The Clerk of the Course

To: All competitors / crew members

Number of pages: 7 *Attachments:* 4 (7 pages)

APPROVED BY THE FIA - 21.9.2022

1. Amendments to the Supplementary Regulations of the Rally

1.3. Overall SS distance and total distance of the itinerary

Overall SS distance: ~~276.44~~ **279.80** km

Rally total distance: ~~1,374.47~~ **1,379.97** km

2.7 Senior Officials

Assistant Clerk of the Course: **Andrea Bourhill**

Recovery Team Coordinator: **Ryan Turner**

2.8 Rally Headquarters location and contact details

Contact details for Secretariat for 24 September – 2 October 2022 are:

Karanga Kiosk

Wynyard Crossing, opposite Rally HQ Viaduct Events Centre.

3. Schedule during the rally week

Monday 26 September 2022		
09:00 – 13:00	Administrative checks and collection of materials. (One representative per Team. Individual times will be allocated). (Priority 2, 3 & non-priority)	<u>Secretariat Rally HQ, Level 1, Viaduct Events Centre, 147-171 Halsey Street</u>
09:00 – 12:00	<u>Administrative Checks (P1) by appointment</u>	<u>Secretariat Rally HQ, Level 1, Viaduct Events Centre, 147-171 Halsey Street</u>
10:00 – 13:00	<u>Collection of FIA WRC tracking unit at SAS workshop according to individual times, see the table below</u>	<u>Service Park</u>
Tuesday 27 September 2022		
09:00 – 12:00	Administrative Checks (P1) by appointment	Secretariat
12:00 – 16:00	Administrative Checks (all competitors) by appointment	Secretariat
09:00 – 17:00	Media accreditation and Media Centre opens	Media Centre, <u>HQ The Grid, 12 Madden St</u>
16:00	Scrutineering Schedule Published	Digital Noticeboard
18:00	<u>Deadline for all drivers and co-drivers to have completed the FIA e-learning online course for the FIA Safety Tracking Device.</u>	
Wednesday 28 September 2022		
08:00 – 10:00	Collection of FIA WRC tracking unit at SAS workshop	Service Park
08:00 – 20:00 18:30	Media Accreditation & Media Centre open	Media Centre, <u>The Grid, 12 Madden St</u>
17:30 – 18:00	Media BBQ meet and greet – guest speaker on the future of Rally New Zealand	Media Centre, HQ
19:00 – 19:30 17:00 – 17:30	Mandatory Drivers' Safety Briefing (only drivers / co-drivers who have not yet participated in a WRC event in 2022)	<u>Secretariat Media Centre, The Grid, 12 Madden St</u>
19:00	Publication of Start List for Ceremonial Start	Digital Noticeboard

Thursday 29 September 2022		
13:30 12:00	Meet the Crews (Top-3 of Shakedown), Autograph Session	Service Park
16:00 – 17:00	Helicopter pilots' briefing	Media Centre, The Grid, 12 Madden St
16:30 – 17:00	Autograph signing session Selected P2 Drivers at 16:30 – 16:45 All P1 Drivers at 16:45 – 17:00	Pukekawa Auckland Domain
17:20	Drivers to assemble	Grand Foyer, Ground Floor Auckland Museum
17:00 17:30	Ceremonial Start	Pukekawa Auckland Domain
18:43 19:08	Overnight Parc Fermé	
Friday 30 September 2022		
05:30 05:45	Start of Section 2	Service Park
~20:20	Meet the Crews	Service Park
Saturday 1 October 2022		
06:17 06:22	Start of Section 4	Service Park
~18:30	Meet the Crews	Service Park
Sunday 2 October 2022		
09:14 09:45	Start of Section 6	Service Park
18:30 16:45	FIA post-rally Press Conference	Media Centre Jack's Ridge Haunui

Collection of FIA WRC tracking unit Timetable

Collection of units will be at the SAS workshop, Service Park on Monday, 26 September according to the individual times as follows:

Time	Competitors No.
10:00 – 10:30	25, 32, 28, 22
10:30 – 11:00	31, 34, 23, 38
11:30 – 12:00	24, 35, 27, 21
12:00 – 12:30	36, 26
13:30 – 13:00	20, 30, 39

4.4.2 Entry Packages

Packages for other non-Priority Competitors

Product	Non-priority & Others
Vehicle Plates	
Service Plates	1
Guest Auxiliary Plate (access to designated off-site parking area)	1

7.5 Tyre Marking

Tyre marking zones will be organized

- before TCO (**at the holding area**)
- after TC 1C , 4C, **7C**, ~~7E~~, 10C and 13E

8. Fuel (add:)

Non-priority drivers may use either FIA fuel or commercially available pump fuel. This fuel must be dispensed directly into the competing car from pumps at filling stations or from the Organiser's

distribution points which will be marked in the road book. Non-priority competitors in National Regional cars may use organiser's supplied E85 fuel.

Ordering of fuel - Non-priority National Regional cars

Non-priority National Regional competitors will be invoiced for fuel pre-event, as per orders completed through our event website. Transport of fuel to the Service park and remote refuels will be completed by Carr & Haslam. Nominated crew members as per the roster are required to provide one pump each as per Waiver Approved 24/8/22 number W22-034.

9 Reconnaissance

9.1 Procedure for Registration

Location

~~Location: Secretariat, Secretariat, Viaduct Events Centre, 141-171 Halsey Street, Auckland CBD, Auckland 1010~~

The location for Reconnaissance Registration is: **Rally HQ, Level 1, Viaduct Events Centre, 141-171 Halsey Street.**

Timetable

For individual times see **Attachment 1.**

9.5 Reconnaissance of SSS Pukekawa Auckland Domain

Competitors will be able to undertake reconnaissance of the SSS1 Pukekawa Auckland Domain in their competition vehicles starting at 15:30 hrs. A schedule beginning with P1 & P2 drivers, followed by P3 and non-priority drivers will be confirmed. Upon completion of the SSS1 Reconnaissance the competition vehicle shall then be placed in the designated holding area in readiness for the ceremonial start.

Reconnaissance must be completed in the Competition car.

9.6 Reconnaissance of Shakedown (new article)

Reconnaissance of Shakedown will be managed by a lead and tail car, Competitors must enter in front of the tail car. For the express awareness of all participants, the road is not closed and there is potential for two way traffic flow. Speed limit is 60km/h. See the new reconnaissance schedule in Attachment 3.

10 Administrative checks

10.2 Timetable

Location

~~Location: Secretariat, Secretariat, Viaduct Events Centre, 141-171 Halsey Street, Auckland CBD, Auckland 1010~~

The location for Administration checks is: **Rally HQ, Level 1, Viaduct Events Centre, 141-171 Halsey Street.**

Timetable

P1 Competitors - the collection of documents and materials will take place:

Date and Time: ~~Tuesday 27 September 09:00 – 12:00.~~ Monday 26 September 09:00 – 13:00.

For individual times see **Attachment 1.**

11.1. Scrutineering venue and timetable

Sealing for Rally1 cars on Wednesday 28 September at the Service Park:

	Car numbers	Time	
TOYOTA GAZOO RACING WRT & TOYOTA GAZOO RACING WRT NG	1, 33, 69 18	09:00	10:00
HYUNDAI SHELL MOBIS WORLD RALLY TEAM	2, 8, 11	10:00	10:45
M-SPORT FORD WORLD RALLY TEAM	16, 37, 42, 44	10:45	11:45

Scales are available for Rally1 cars at the Scrutineering Area at 11:30 - 12:30 at the Technical Zone.

Scrutineering for all other competitors on Wednesday 28 September 2022 at GVI Service Centre, 38 Wilkinson Road, Eilerslie according to the following schedule:

Time	Car A	Car B
14:00	26	29
14:20	20	30
14:40	21	28
15:00	31	22
15:20	23	25
15:40	24	27
16:00	32	35
16:20	36	38
16:40	34	39

11.9 Hybrid details (2022 WRC Sporting Regulations, Appendix XV)

SS	Length [km]	Hybrid Boost [kJ]
SD	3,54	230
1	1,78	240
2 / 5	29,27	100
3 / 6	31,48	100
4 / 7	18,53	140
8 / 11	15,83	160
9 / 12	22,50	120
10 / 13	5,81	220
14 / 16	8,82	200
15 / 17	6,77	210

12.1 Drivers' Safety Briefing (amend)

- All drivers / co-drivers listed in the table below must complete the FIA eLearning course and pass the assessment for WRC SAS Tracker by **Tuesday 27** September, 18:00 hrs
- Competitors listed below are required to attend the briefing on Wednesday 28 September at **17:00** hrs at **Media Centre, The Grid, 12 Madden St.**

Instructions for the eLearning course have been sent to the competitors by email.

22	Ben HUNT Tony RAWSTORN	26	Todd BAWDEN Paul BURBOROUGH	34	Matt SUMMERFIELD Nicole SUMMERFIELD	37	Lorenzo BERTELLI Simone SCATTOLIN
23	Shane VAN GISBERGEN Glen WESTON	27	Kingsley JONES Waverley JONES	35	Dylan TURNER Tanya CRESSWELL	38	Glenn INKSTER Spencer WINN
24	Harry BATES John MCCARTHY	30	Andy MARTIN Matt HAYWARD	36	Jack HAWKESWOOD Sarah BRENNAN	39	Haydn MACKENZIE Michael GOUDIE
25	Raana HORAN Michael CONNOR	32	Robbie STOKES Amy STOKES				

12.4 Ceremonial Start procedure and order

12.4.4 The holding area will be under vigilance. Access to the Holding area is limited to team members and media representatives with appropriate identification. ~~Team's vehicles are not allowed inside the Holding area.~~

12.4.6 Procedures before TC0

12.4.6.1 Parking must be made according to Marshals instructions. All competing cars and team vehicles must be in the relevant holding ~~and parking~~ areas by 16:15 on Thursday 29 September. **Tyre marking will be carried out at the holding area. Crews or teams personnel are required to be in attendance.**

~~12.4.6.2 Preparation of rally cars can be carried out only in this parking area. No tyres or brakes warming up is allowed in this area. Access to the area is limited to Officials and Team members with appropriate identification.~~

~~12.4.6.3 Competitors exit the holding area to participate in the Ceremonial welcome and then follow the itinerary available in the Road book to TC1.~~ **Competitors participate in the Ceremonial welcome and then check into TCO and then follow the itinerary available in the roadbook to TC1.** Tyres and brakes warming manoeuvres are prohibited along this road section. Any infringement will be reported to the Stewards.

12.4.6.7 (new Article)

All competitors are required to gather for a Powhiri (Maori Welcome) at the Grand Foyer, Ground Floor Auckland Museum at 17:20hrs for a briefing on the requirements of the ceremony. They will then proceed to the start of the Powhiri and ceremony at 17:30hrs which will conclude at 17:58hrs. Drivers who start before 18:10hrs can leave as soon as the Powhiri has concluded before the rest of the ceremony starts.

12.6 Tyre Fitting Zone (TFZ)

Pirelli will transport tyres for all competitors to the Tyre Fitting Zone. Arrangements to be confirmed with Pirelli by each team.

Teams will be able to transit through an area adjacent to the Tyre Fitting Zone 7 minutes prior to their designated time in order to drop equipment off, however there will be no parking provided inside the Tyre Fitting Zone. One Tyre Fitting Zone sticker per Competitor will be handed out at Administrative checks. Parking for crews is available at the Raglan Club, 22 Bow Street. Please follow the instructions of the marshals at all times.

There will be no midday service on Friday, ~~7~~**30** September.

12.16 Promotional Requirements

The Gala dinner will be held on Wednesday 28 September at the Cloud, Auckland Waterfront. The following drivers listed are requested to participate in a 20-minute Q&A session between 19:00 - 20:00hrs:

19:21hrs SEBASTIAN OGIER & TEAM PRINCIPAL JARI-MATTI LATVALA

19:31hrs OTT TANAK

19:38hrs GUS GREENSMITH OR CRAIG BREEN

The following Drivers are required to attend for Q&A between 19:45 - 20:15hrs: Shane van Gisbergen, Hayden Paddon.

12.17 Official time used during the rally

Official time throughout the rally is that of the GPS. Time zone is New Zealand ~~Standard~~ **Daylight** Time ~~(UTC+12)~~ **(UTC+13)**.

12.20 Servicing (new article)

Due to promotion activities and spectator movements in the Service Park, P1 and WRC2 teams are forbidden to dismantle any external structures in their service area until the completion of competition at 16:30. There should be no movement of vehicles or dismantling operations outside the boundaries of each team service area until this point.

12.21 Media Zones (new article)

All priority drivers (and co-drivers upon request) must be available for media interviews for a minimum of 15 minutes or until they are given permission to leave by the FIA Media Delegate.

The Media Zone will be operational as follows:

TC1A, TC4A, TC7A, TC10A, TC13A, TC14A, TC15A, TC16A, TC17A

Access to the Media Zone is restricted to working media personnel only who are, in the view of the FIA Media Delegate, performing media duties and holding the correct pass.

The Media Zone will be divided into two separate zones:

- Zone 1: for WRC drivers and co-drivers and team personnel clearly performing media duties (team or driver PRs and team principals) plus members of the WRC+ live production team and their technicians as well as premium broadcasters. With the exception of drivers and co-drivers, all personnel entering Zone 1 must hold a MEDIA ZONE sticker or a red All-Access pass.
- Zone 2: for media personnel (journalists or tabard media) holding a green MEDIA pass or holders of a red All-Access pass.

Team personnel (team and driver PRs, social media managers, team principals) requiring access to the Media Zone to perform media duties are requested to contact the FIA Media Delegate to collect their MEDIA ZONE sticker at the beginning of the event. The FIA Media Delegate for the REPCO Rally New Zealand is: Vera Dussausaye (vdussausaye@fia.com ; +41 78 978 96 99)

No other personnel will be allowed in the Media Zone unless authorised by the FIA Media Delegate and holding the correct pass.

Reminder:

- Tabard media are permitted in Zone 2 of the Media Zone (with the exception for those working for WRC manufacturer teams).
- Microphones/recording equipment on extension poles or in fixed positions near the drivers/team principals must be used together with disposable microphone covers or recording equipment that can be sanitized after every single interview.

APPENDIX 1 - ITINERARY

The Itinerary has been modified. New Itinerary is in **Attachment 2**.

APPENDIX – RECONNAISSANCE SCHEDULE

The Reconnaissance schedule has been modified. New schedule is in **Attachment 3**.

2. Amendments to the Road Book

Page 34 instruction **RETURN TO SHAKEDOWN TURN RIGHT GO TO PAGE ~~33~~ 30 BOX 1**

Page 42 is amended, see **Attachment 4**.

Page 43, Auckland Domain Map: areas marked as Parc Ferme are now defined as **Holding areas**.

3. 2022 FIA WRC Sporting Regulations

Following the decision of the WMSC meeting of 29 June 2022, the 2022 FIA WRC Sporting Regulations were changed as follows with immediate application:

55.1.1

The car of any FIA priority driver wishing to re-start must be serviced in the rally service park. After retirement, the vehicle must remain where it has retired until permission has been received from the Clerk of the Course to remove it directly to the parc fermé.

Cars of P1/P4 drivers may be brought directly to their service area and wait under Parc Fermé conditions until the FIA Technical Delegate gives authorisation to repair it or not.

Service of retired cars of any FIA priority driver must respect all the relevant conditions of these regulations. The car may be removed once for service at any time from the parc fermé for a maximum of 3 hours, **4 hours for P1 cars**, (including the 45' flexi-servicing and any maximum lateness allowed between two time controls). However, all cars must be returned to the parc fermé at least 4 hours before the start of the next section after an overnight regroup.

For P1 cars, the 4-hour period can be split in 2 periods of time, the amount of time per period is at the discrepancy of the team.

APPENDIX XIV - HIGH VOLTAGE OPERATIONAL SAFETY

9 QUARANTINE AND RECOVERY

9.1 Quarantine

If a Rally1 car is in an unsafe situation (**red light**, fire or a severe accident) so that the driver is unable to re-join the special stage, the recovery team shall intervene to transport the car to an isolated and safe place to enable technical teams and firefighters to work on the car.

Any Rally1 car in quarantine must not remain unattended and a fire truck must be nearby ~~because the status of a failed, damaged or burnt car can be unstable, even if the fire seems to be totally extinguished.~~

Once the car has been deemed officially "retired" by the Clerk of the Course, the team will be authorised by the FIA E-Safety Delegate to enter the quarantine zone to work on the car.

Once in a quarantine state, the car will be handed over to the team under the supervision of the FIA E-Safety Delegate. The car safety state will be evaluated by the FIA E-Safety Delegate and the teamnominated person (see Article 4.4). Both will sign the FIA "handover form" to officially release the car (form available upon request from the FIA E-Safety Delegate).

The requirements for the quarantine zone are listed in a dedicated FIA document. It is aimed at defining the organisation, setting up and equipment of the quarantine zone for the special stage and remains available upon request to the FIA.

The selection of the zone and the implementation of the quarantine shall be done under the supervision of the FIA E-Safety Delegate and Safety Delegate.

9.2 Recovery supervision

The recovery operations to take an unsafe car, or a car that has sustained a severe impact, to the quarantine zone, shall always be made under the supervision of the FIA E-Safety Delegate.

As an exception to the above, the FIA E-Safety Delegate with the support and agreement from the Clerk of the Course may place a car in a temporary quarantine at the location where the car has stopped. The car will be secured by local resources (marshals, TIV, etc.) and the FIA E-Safety Delegate will be able to move to the next stage. Once the HV safety nominated person (Article 4.4) is at the scene, he will sign the FIA handover form and take over responsibility for the car. The team will therefore be in charge of supervising the entire recovery operation from the car loading on to the truck, following the truck on the road, and up to the unloading process of the car. In such cases, the team can decide to bring the car to the quarantine zone or its service bay.



Stuart Barnett
Clerk of the Course

Bulletin 2, Attachment 1

Individual times for Administrative Checks

Monday, 26 September

Time	Competitor	Cars
09:00 – 09:20	M-SPORT FORD WORLD RALLY TEAM	16, 37, 42, 44
09:20 – 09:30	Ben Hunt	22
09:40 – 09:50	Raana Horan	25
09:50 – 10:00	Robbie Stokes	32
10:00 – 10:20	TOYOTA GAZOO RACING WRT & TOYOTA GAZOO RACING WRT NG	1, 18, 33, 69
10:10 – 10:20	Armin Kremer	28
10:30 – 10:50	HYUNDAI SHELL MOBIS WORLD RALLY TEAM	2, 8, 11
10:50 – 11:00	Miguel Díaz Aboitiz	31
11:00 – 11:10	Matt Summerfield	34
11:10 – 11:20	Shane van Gisbergen	23
11:20 – 11:30	Glenn Inkster	38
11:30 – 11:40	Harry Bates	24
11:40 – 11:50	Dylan Turner	35
11:50 – 12:00	Kingsley Jones	27
12:00 – 12:10	Kajetan Kajetanowicz	21
12:10 – 12:20	Jack Hawkeswood	36
12:20 – 12:30	Todd Bawden	26
12:30 – 12:40	Andy Martin	30
12:40 – 12:50	Hayden Paddon	20
12:50 – 13:00	Haydn Mackenzie, Luke Anear	39, 29

Bulletin 2, Attachment 2

REPCO RALLY NEW ZEALAND 2022						
Itinerary 1.1 - Shakedown and Ceremonial Start - Section 1						
Shakedown				Thursday 29 September 2022		
Ver: 15.0 - 20/09/2022		Sunrise: 07:00		Sunset: 19:22		
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
	Service Park - Hamer Street					
	Shakedown Service Ruatawhiri Reserve		51.89	51.89		
	Shakedown Service OUT					
TC SD	TC Shakedown		10.89	10.89		8:56
SD	Shakedown Inland Road	3.54				9:01
TC SD	Shakedown Service IN		0.68	4.22		
TC SD	Shakedown Service OUT					
			48.17	48.17		
	Service Park - Hamer Street					
SD Totals		3.54	111.63	115.17		
Start (Ceremonial Start & Section 1)				Thursday 29 September 2022		
TC	LOCATION	SSS dist.	Liaison dist.	Total dist.	Target time	First car due
	Service Park - Hamer Street					
CS	Ceremonial Start Activity - Auckland War Memorial Museum Auckland City Domain		8.00	8.00		17:00
	All competitors and competition cars on site and in place by 16:15 hrs for Car Show and Podium Start Activities to begin at 17:00 hrs				1:00	18:00
TC 0	Start of the Rally - Pukekawa Auckland Domain					18:00
TC 1			1.00	1.00	0:05	18:05
SSS 1	SSS Pukekawa Auckland Domain	1.78				18:08
TC 1A	Parc Ferme & Technical Zone IN		7.49	9.27	0:35	18:43
TC 1B	Parc Ferme OUT / Service IN				0:10	18:53
	Service A (Hamer Street)	1.78	16.49	18.27	0:15	
TC 1C	Service OUT /Parc Fermé Hamer Street IN					19:08
	Note TC 1A approved for early check in					
Thursday totals		1.78	16.49	18.27		

Shakedown

Ceremonial Start

Section 1

Bulletin 2, Attachment 2

REPCO RALLY NEW ZEALAND 2022						
Itinerary 1.2 - Sections 2 & 3						
Re-Start (Sections 2 & 3)				Friday 30 September 2022		
Ver: 15.0 - 20/09/2022		Sunrise: 06:59		Sunset: 19:23		
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
TC 1D	Parc Fermé OUT					5:45
RZ 1	Refuel - Parc Ferme Out		(0.15)			
	Distance to next refuel		(125.07)	(125.07)		
RZ 2	Remote Refuel - Te Akau					
	Distance to next refuel	(29.27)	(96.57)	(125.84)		
TC 2			169.96	169.96	2:45	8:30
SS 2	Whaanga Coast 1	29.27				8:33
RZ 3	Remote Refuel - Te Akau		(52.06)			
	Distance to next refuel	(50.01)	(32.32)	(82.33)		
TC 3			55.17	84.44	1:35	10:08
SS 3	Te Akau South 1	31.48				10:11
TC 4			4.81	36.29	1:00	11:11
SS 4	Te Akau North 1	18.53				11:14
RZ 4	Remote Refuel - Te Akau		(24.40)			
	Distance to next refuel	(29.27)	(111.63)	(140.90)		
TC 4A	Regroup & Technical Zone IN (Raglan)		66.85	85.38	1:40	12:54
TC 4B	Regroup OUT /Tyre Fitting Zone IN				0:40	13:34
	Tyre Fitting Zone (Raglan)	79.28	296.79	376.07	0:15	
TC 4C	Tyre Fitting Zone OUT					13:49
TC 5			17.50	17.50	0:30	14:19
SS 5	Whaanga Coast 2	29.27				14:22
RZ 5	Remote Refuel - Te Akau		(52.06)			
	Distance to next refuel	(50.01)	(32.32)	(82.33)		
TC 6			55.17	84.44	1:35	15:57
SS 6	Te Akau South 2	31.48				16:00
TC 7			4.81	36.29	1:00	17:00
SS 7	Te Akau North 2	18.53				17:03
RZ 6	Remote Refuel - Te Akau		(24.40)			
	Distance to next refuel		(124.25)	(124.25)		
TC 7A	Parc Ferme & Technical Zone IN		148.87	167.40	2:40	19:43
TC 7B	Parc Ferme OUT /Flexi Service IN				0:10	19:53
	Flexi Service B (Hamer Street)	79.28	226.35	305.63	1:00	
TC 7C	Flexi Service OUT /Parc Fermé Hamer Street IN					20:53
For classified cars, except re-starting crews, TC 7C closes at 23:00						
Note TC 7C approved for early check in						
Friday Totals		158.56	523.14	681.70		

Section 2

Section 3

Bulletin 2, Attachment 2

REPCO RALLY NEW ZEALAND 2022						
Itinerary 1.3 - Sections 4 & 5						
Re-Start (Sections 4 & 5)				Saturday 1 October 2022		
Ver: 15.0 - 20/09/2022		Sunrise: 06:57		Sunset: 19:24		
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
TC 7D	Parc Fermé OUT					6:22
RZ	Refuel - Parc Ferme Out		(0.15)			
7	Distance to next refuel		(51.81)	(51.81)		
RZ	Remote Refuel - Kaukapakapa					
8	Distance to next refuel	(38.33)	(74.52)	(112.85)		
TC 8			80.36	80.36	1:40	8:02
SS 8	Kaipara Hills 1 (Live TV)	15.83				8:08
TC 9			32.95	48.78	0:55	9:03
SS 9	Puhoi 1	22.50				9:06
RZ	Remote Refuel - Kaukapakapa		(13.02)			
9	Distance to next refuel	(5.81)	(99.49)	(105.30)		
TC 10			40.11	62.61	1:05	10:11
SS 10	Komokoriki 1	5.81				10:14
TC 10A	Regroup & Technical Zone IN		72.40	78.21	1:20	11:34
TC 10B	Regroup OUT / Service IN				0:18	11:52
	Service C (Hamer Street)	44.14	225.82	269.96	0:40	
TC 10C	Service OUT					12:32
RZ	Refuel - Service Out		(0.15)			
10	Distance to next refuel		(51.81)	(51.81)		
RZ	Remote Refuel - Kaukapakapa					
11	Distance to next refuel	(38.33)	(74.52)	(112.85)		
TC 11			80.36	80.36	1:30	14:02
SS 11	Kaipara Hills 2 (Live TV)	15.83				14:08
TC 12			32.95	48.78	0:55	15:03
SS 12	Puhoi 2	22.50				15:06
RZ	Remote Refuel - Kaukapakapa		(13.02)			
12	Distance to next refuel	(5.81)	(99.49)	(105.30)		
TC 13			40.11	62.61	1:15	16:21
SS 13	Komokoriki 2	5.81				16:24
TC 13A	Parc Ferme & Technical Zone IN		72.40	78.21	1:20	17:44
TC 13B	Parc Ferme OUT / Flexi Service IN				0:10	17:54
	Flexi Service D (Hamer Street)	44.14	225.82	269.96	0:45	
TC 13C	Flexi Service OUT / Parc Ferme Hamer Street IN					18:39
	For classified cars, except re-starting crews, TC 13C closes at 22:00					
	Note TC 13C approved for early check in					
Saturday Totals		88.28	451.64	539.92		

Section 4

Section 5

Bulletin 2, Attachment 2

REPCO RALLY NEW ZEALAND 2022						
Itinerary 1.4 - Sections 6, 7, 8 & 9						
Re-Start (Sections 6, 7, 8 & 9)						Sunday 2 October 2022
Ver: 15.0 - 20/09/2022			Sunrise: 06:56		Sunset: 19:25	
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
TC 13D	Parc Fermé OUT /Service IN (Service Park - Hamer Street)					9:45
	Service E (Hamer Street)				0:15	
TC 13E	Service OUT					10:00
RZ 13	Refuel - Service Out		(0.15)			
	Distance to next refuel	(31.18)	(108.90)	(140.08)		
TC 14			39.21	39.21	1:00	11:00
SS 14	Whitford Forest - Te Maraunga Waiho 1	8.82				11:03
TC 14A	Regroup IN		6.18	15.00	0:30	11:33
TC 14B	Regroup OUT				0:20	11:53
TC 15			1.54	1.54	0:09	12:02
SS 15	Jacks Ridge Haunui 1 (Live TV)	6.77				12:08
TC 15A	Regroup IN		3.14	9.91	0:15	12:23
TC 15B	Regroup OUT				0:49	13:12
TC 16			11.08	11.08	0:20	13:32
SS 16	Whitford Forest - Te Maraunga Waiho 2	8.82				13:38
TC 16A	Regroup & Technical Zone IN		6.18	15.00	0:30	14:08
TC 16B	Regroup OUT				0:55	15:03
TC 17			1.54	1.54	0:09	15:12
SS 17	Jacks Ridge Haunui 2 (Wolf Power Stage)	6.77				15:18
TC 17A	Podium Holding Area IN		3.14	9.91	0:15	15:33
TC 17B	Podium Holding Area OUT					
TC 17C	Technical Zone & Final Parc Ferme (Hamer Street Auckland)		36.89	36.89	1:00	
Note: TC 17A & TC 17C are approved for early check in						
Sunday Totals		31.18	108.90	140.08		

TOTALS OF THE RALLY				
DAY	SS	Liaison	Total	%
Thursday 29 September 2022	1.78	16.49	18.27	10 %
Friday 30 September	158.56	523.14	681.70	23 %
Saturday 1 October	88.28	451.64	539.92	16 %
Sunday 2 October	31.18	108.90	140.08	22 %
TOTAL	279.80	1100.17	1379.97	20 %

Bulletin 2, Attachment 3

Reconnaissance Schedule

Opening times		Second pass ETA	Latest entry	Stage clear	Special stage	SS Km	Finish to Start	To Next Stage	Totals	
P1, P2 & P3 drivers	Non-priority drivers									
Monday 26 September										
14:00	Following last priority cars second pass	14:20	15:15	15:30	14/16 Whitford Forest – Te Maraunga Waiho	8.82 x2 17.64	14.00	4.50	36.14	2x loops
15:00	Following last priority cars second pass	15:20	16:15	16:30	15/17 Jack's Ridge Haunui	6.77 x2 13.54	1.90		15.44	2x loops
Tuesday 27 September										
09:00	Following last priority car	10:00	11:30	12:00	2/5 Whaanga Coast	29.27 x2 58.54	26.01	54.03	138.58	2x loops
11:30	Following last priority car	12:50	14:15	14:50	3/6 Te Akau South	31.48 x2 62.96	4.60	4.60	72.16	2x loops
12:10	Following last priority car	13:30	15:00	15:20	4/7 Te Akau North	18.53 x2 37.06	22.46		59.52	
12:45 1st P1 heading back to Auckland										
Wednesday 28 September										
9:00	Following last priority car	10:10	11:40	12:10	8/11 Kaipara Hills	15.83 x2 31.66	22.2	33.4	87.26	2 x loops
9:45	Following last priority car	10:45	12:15	12:45	10/13 Komokoriki	5.81 x2 11.62	16.9	19.2	47.72	
11:15	Following last priority car	12:15	13:45	14:15	9/12 Puhoi	22.50 x2 45.00	35	12.08	80.00	2 x loops
13:00	Following last priority car	13:15	13:45	14:00	Shakedown	3.54 x2	10.89		17.97	2 x loops
13:15 1st P1 heading back to Auckland										
Thursday 29 September										
15:30	Following last priority car	15:45	15:50	-	Domain	1.78 x2 3.56	0.66	-	4.22	2 x Loops
At the completion of the second pass cars will enter the ceremonial start area.										

SP/ TC0/TC1	Service Park Hamer St		TC0 Ceremonial Start/TC1 SSS1 Auckland Domain		
	Distance	8 km	Time	1 hr 00 min	Speed
Distance		Direction	Information	Kms to TC	
Total	Partial				
7.74	0.05	<p>23</p>	TC 0		
7.84	0.10	<p>24</p>			
8.00	0.16	<p>25</p>	TC 1 SSS1 Auckland Domain (TYRE WARMING ZONE)		
	0.17	<p>1</p>	SSS 1 Auckland Domain <div style="border: 1px solid black; padding: 2px; width: fit-content;"> S36°51.572' E174°46.678' </div>		

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Instruction 23 Replaced
 Instructions 24 & 25 New