

13th AUGUST 2022

R4 NSW RALLY CHAMPIONSHIP | R6 EAST COAST CLASSIC RALLY SERIES
R4 NSW HYUNDAI SERIES | R4 NSW CLUBMAN SERIES

SERVICE INSTRUCTIONS



PHOTO BY: ROY MEURONEN

LAZER

RALLY OF THE BAY



SERVICE INSTRUCTIONS

The Hoosier Service Park located is located at Surfside Oval, North Batemans Bay. There is one 30-minute Service allocated at Surfside Oval. A detailed map of the Service Park will be available on Sportity.

Please note that there will be NO allocated Service Park bays. Each team will be able to choose their own location on a first come, first service basis.

Remote Services

There are four remote services provided to allow teams with smaller fuel tanks the opportunity to refuel during the event and for the fitment of lights for the evening stage without the need to return to the Service Park. Each of the four remote services has an allowed time of 10 Minutes.

It is highly recommended that you only use a remote service if absolutely necessary and consider only using one of the remote service locations in each heat if possible.

Space at the remote services is limited and you should arrive 15 minutes prior to your cars due time and leave the area as soon as practical following the service.

Ampol Service Centre

The Ampol Service Centre at the Roundabout on the Corner of the Princes Hwy and Kings Hwy can be used as a refuel point for teams that use pump fuel. There is no penalty for entering the Service Centre on the Liaison Section from SS3 to SS4 or from SS8 to SS9.

Using the Ampol Service Centre for refuelling using any fuel source other than from the installed pumps is **NOT PERMITTED**

Speed Limits

Please observe all posted speed limits and be aware of the many road works in the area where road work speed limits apply.

Please also note that the Speed Limit in all NSW Forests is **60km/h**. Ensure that you observe this limit when travelling along Black Flat Road. Please also note that Black Flat Road will have Residents, Rally and Service Vehicles travelling in **BOTH** directions.

Distances Between Refuels – Bay Stages (long event)

Heat 1 Distances are approximate due to the change in Service Park Location

23.68	Competitive distance between Service Park and Remote Service 1
39.57	Liaison Distance between Service Park and Remote Service 1
63.25	Total Distance between Services
28.36	Competitive distance between Remote Service 1 and Remote Service 2
35.81	Liaison distance between Remote Service 1 and Remote Service 2
64.17	Total Distance between Services
20.07	Competitive distance between Remote Service 2 and Service Park
78.67	Liaison distance between Remote Service 2 and Service Park
98.74	Total Distance between Services

Heat 2

23.68	Competitive distance between Service Park and Remote Service 3
39.57	Liaison Distance between Service Park and Remote Service 3
63.25	Total Distance between Services
28.36	Competitive distance between Remote Service 3 and Remote Service 4
35.81	Liaison distance between Remote Service 3 and Remote Service 4
64.17	Total Distance between Services
10.07	Competitive distance between Remote Service 4 and Service Park
39.20	Liaison distance between Remote Service 4 and Service Park
49.27	Total Distance between Services

Distances Between Refuels – Bay Ramble (short event)

Heat 1 Distances are approximate due to the change in Service Park Location

23.68	Competitive distance between Service Park and Remote Service 1
39.57	Liaison Distance between Service Park and Remote Service 1
63.25	Total Distance between Services
28.36	Competitive distance between Remote Service 1 and Remote Service 2
35.81	Liaison distance between Remote Service 1 and Remote Service 2
64.17	Total Distance between Services
20.07	Competitive distance between Remote Service 2 and Service Park
78.67	Liaison distance between Remote Service 2 and Service Park
98.74	Total Distance between Services

Heat 2

23.68	Competitive distance between Service Park and Remote Service 3
39.57	Liaison Distance between Service Park and Remote Service 3
63.25	Total Distance between Services
28.36	Competitive distance between Remote Service 3 and Service Park
43.23	Liaison distance between Remote Service 3 and Service Park
71.59	Total Distance between Services

Route Charts

Depending on your choice of remote services, different Service Instructions have been included for your team to use. The instructions include:

FROM	TO
Hoosier Service Park	Remote Service 1/3 (Steam Packet Hotel)
Hoosier Service Park	Remote Service 2/4 (Black Flat Road)
Remote Service 1/3 (Steam Packet Hotel)	Remote Service 2/4 (Black Flat Road)
Remote Service 1/3 (Steam Packet Hotel)	Hoosier Service Park
Remote Service 2/4 (Black Flat Road)	Hoosier Service Park



Bay Ramble Itinerary

TC	Stage Name	SS Dist	Liaison Dist	Total Dist	Time Allowed	Car 1
Heat 1						
TC0	Service Park Start					10:00
TC 1	Dog Trap Rd		11.74	11.74	0:15	10:15
SS1	Dog Trap 1	7.69				10:18
TC 2	Buckenbowra Rd		7.97	15.66	0:17	10:35
SS2	Buckenbowra Long 1	16.09				10:38
TC 3	Western Distributor (Includes 10 min Optional Remote Service)		36.17	52.26	1:03	11:41
SS3	Clyde Long 1	28.44				11:44
TC4	Picnic Rd (Includes 10 min Optional Remote Service)		43.93	72.37	1:23	13:07
SS4	Big Bit 1	10.10				13:10
TC5	Old Princes Hwy		6.95	17.05	0:18	13:28
SS5	Barkshed	10.00				13:31
TC5A	Service In		47.53	57.53	0:58	14:29
	Service				0:30	
TC5B	Regroup In				0:15	14:59
TC5C	Regroup Out					15:14
Heat 2						
TC6	Dog Trap Rd		11.74	11.74	0:15	15:29
SS6	Dog Trap 2	7.69				15:32
TC7	Buckenbowra Rd		7.97	15.66	0:17	15:49
SS7	Buckenbowra Long 2	16.09				15:52
TC8	Western Distributor (Includes 10 min Optional Remote Service)		36.17	52.26	1:03	16:55
SS8	Clyde Long 2	28.44				16:58
TC9A	Finish - HQ		43.42	71.86	1:23	18:21
	Finish	124.54	253.59	378.13		



Bay Stages Itinerary

TC	Stage Name	SS Dist	Liaison Dist	Total Dist	Time Allowed	Car 1
Heat 1						
TC0	Service Park Start					10:00
TC 1	Dog Trap Rd		11.74	11.74	0:15	10:15
SS1	Dog Trap 1	7.69				10:18
TC 2	Buckenbowra Rd		7.97	15.66	0:17	10:35
SS2	Buckenbowra Long 1	16.09				10:38
TC 3	Western Distributor (Includes 10 min Optional Remote Service)		36.17	52.26	1:03	11:41
SS3	Clyde Long 1	28.44				11:44
TC4	Picnic Rd (Includes 10 min Optional Remote Service)		43.93	72.37	1:23	13:07
SS4	Big Bit 1	10.10				13:10
TC5	Old Princes Hwy		6.95	17.05	0:18	13:28
SS5	Barkshed	10.00				13:31
TC5A	Service In		47.53	57.53	0:58	14:29
	Service				0:30	
TC5B	Regroup In				0:15	14:59
TC5C	Regroup Out					15:14
Heat 2						
TC6	Dog Trap Rd		11.74	11.74	0:15	15:29
SS6	Dog Trap 2	7.69				15:32
TC7	Buckenbowra Rd		7.97	15.66	0:17	15:49
SS7	Buckenbowra Long 2	16.09				15:52
TC8	Western Distributor (Includes 10 min Optional Remote Service)		36.17	52.26	1:03	16:55
SS8	Clyde Long 2	28.44				16:58
TC9	Picnic Rd (Includes 10 min Optional Remote Service)		43.93	72.37	1:23	18:21
SS9	Big Bit 2	10.10				18:24
TC9A	Finish - HQ		15.00	25.10	0:30	18:54
	Finish	134.64	269.10	403.74		

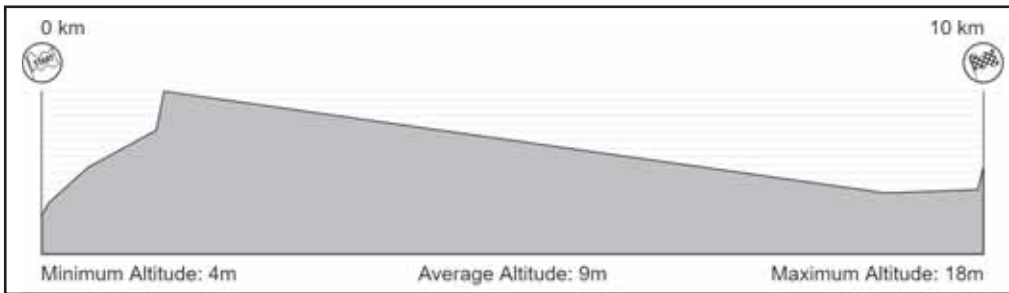
LAZER

RALLY OF THE BAY







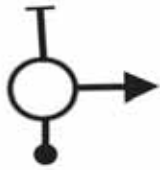
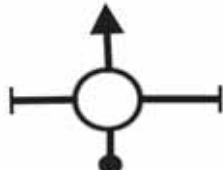
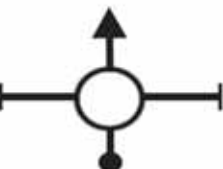


Service Park to Remote Service 1/3

10 Km	Service Park to Remote Service 1/3
8 Waypoints	
10 Km Fuel Range	



START Service Park	FINISH Steam Packet Hotel
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From TC SP Service Park		DISTANCE:		DAY: Saturday				
To TC RS1/3 Remote Service 1/3		9,51 Km		SECTION: Service				
		AVERAGE:		TIME ALLOWED:				
		38.04 kph		15 min				
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS				
TOTAL	PARTIAL							
0,00	0,00	 1	 TC SP Service Park  <table border="1" style="font-size: small;"> <tr><td>S-035°42.018'</td></tr> <tr><td>E-150°11.402'</td></tr> <tr><td>ALT: 4 m</td></tr> </table>	S-035°42.018'	E-150°11.402'	ALT: 4 m		9,51
S-035°42.018'								
E-150°11.402'								
ALT: 4 m								
0,07	0,07	 2		TL from Service Park	9,44			
0,46	0,39	 3		TR at Roundabout	9,04			
1,15	0,69	 4		SO at Roundabout in Kings Hwy	8,35			
1,23	0,08	 5		SO at Roundabout	8,28			
8,53	7,30	 6		SO Over Nelligen Bridge	0,98			
9,45	0,92	 7		TL Into Steam Packet Hotel	0,06			

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,06

TURN QUICKLY !!

From TC SP Service Park		DISTANCE:	DAY: Saturday	
To TC RS1/3 Remote Service 1/3		9,51 Km	SECTION: Service	
		AVERAGE:	TIME ALLOWED:	
		38.04 kph	15 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS
TOTAL	PARTIAL			
9,51	0,06	 8	Service Area in Steam Packet Car Park	0,00

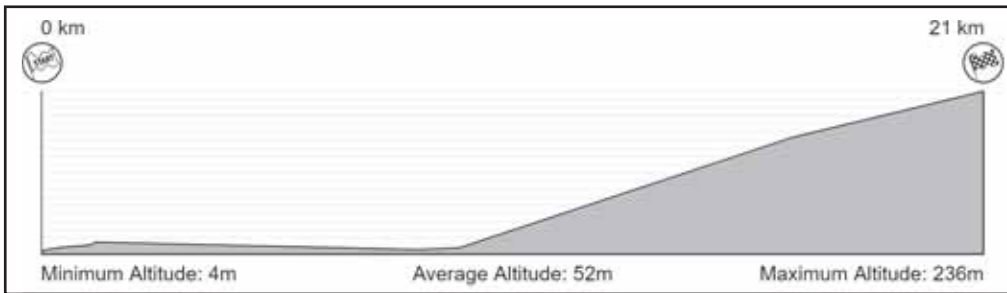
LAZER

RALLY OF THE BAY





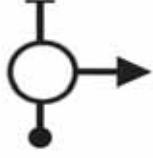

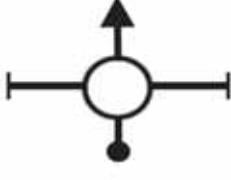




Service Park to Remote Service 2/4

21 Km	Service Park to Remote Service 2/4
9 Waypoints	
21 Km Fuel Range	





START Service Park	FINISH Black Flat Road
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From TC SP Service Park		DISTANCE: 21,22 Km		DAY: Saturday				
To TC RS2/4 Remote Service 2/4		AVERAGE: 42.44 kph		SECTION: Service				
				TIME ALLOWED: 30 min				
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS				
TOTAL	PARTIAL							
0,00	0,00	 1	 TC SP Service Park  <table border="1" style="font-size: small;"> <tr><td>S-035°42.025'</td></tr> <tr><td>E-150°11.384'</td></tr> <tr><td>ALT: 4 m</td></tr> </table>	S-035°42.025'	E-150°11.384'	ALT: 4 m		21,22
S-035°42.025'								
E-150°11.384'								
ALT: 4 m								
0,05	0,05	 2	TL from Service Park		21,17			
0,41	0,36	 3	TR at Roundabout		20,81			
1,11	0,70	 4	SO at Roundabout onto Kings Hwy		20,11			
1,20	0,09	 5	SO at Roundabout		20,03			
8,49	7,29	 6	SO Over Nelligen Bridge		12,73			
9,42	0,93	 7	SO past Remote Service 1/2 in Steam Packet Car Park		11,80			

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

7,50

From TC SP Service Park		DISTANCE: 21,22 Km		DAY: Saturday	
To TC RS2/4 Remote Service 2/4		AVERAGE: 42.44 kph		SECTION: Service	
				TIME ALLOWED: 30 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
16,92	7,50	 8	TR into Black Flat Road		4,30
21,22	4,30	 9	Remote Service on side of road for 250m		0,00

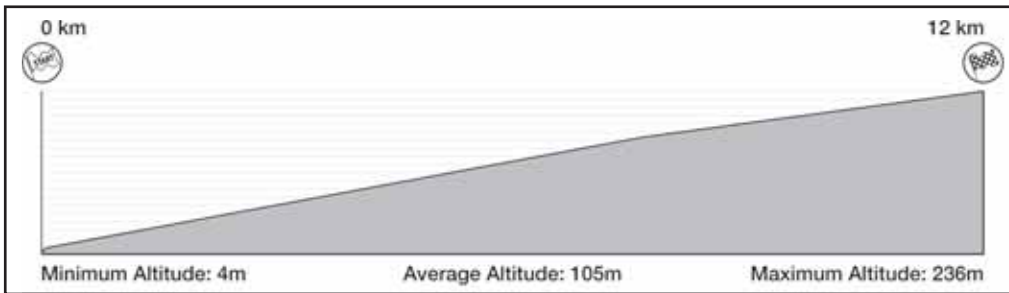
LAZER

RALLY OF THE BAY





Remote Service 1/3 to 2/4

12 Km	Remote Service 1/3 to 2/4
4 Waypoints	
12 Km Fuel Range	



START Steam Packet Hotel	FINISH Black Flat Road
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From TC RS1/3 Remote Service 1/3		DISTANCE: 11,86 Km		DAY: Saturday				
To TC RS2/4 Remote Service 2/4		AVERAGE: 47.44 kph		SECTION: Service				
				TIME ALLOWED: 15 min				
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS				
TOTAL	PARTIAL							
0,00	0,00	<div style="text-align: center;">↑</div> <div style="text-align: center;">●</div> <div style="text-align: center;">1</div>	 TC RS1/3 Remote Service 1/3  <table border="1" style="font-size: small;"> <tr><td>S-035°38.780'</td></tr> <tr><td>E-150°08.047'</td></tr> <tr><td>ALT: 4 m</td></tr> </table>	S-035°38.780'	E-150°08.047'	ALT: 4 m		11,86
S-035°38.780'								
E-150°08.047'								
ALT: 4 m								
0,06	0,06	<div style="text-align: center;">←</div> <div style="text-align: center;"> </div> <div style="text-align: center;">●</div> <div style="text-align: center;">2</div>	From Service Area TL with care onto Kings Hwy		11,80			
7,56	7,50	<div style="text-align: center;"> </div> <div style="text-align: center;">→</div> <div style="text-align: center;">●</div> <div style="text-align: center;">3</div>	TR into Black Flat Road		4,30			
11,86	4,30	<div style="text-align: center;">↑</div> <div style="text-align: center;">●</div> <div style="text-align: center;">4</div>	Remote Service on side of road for 250m		0,00			

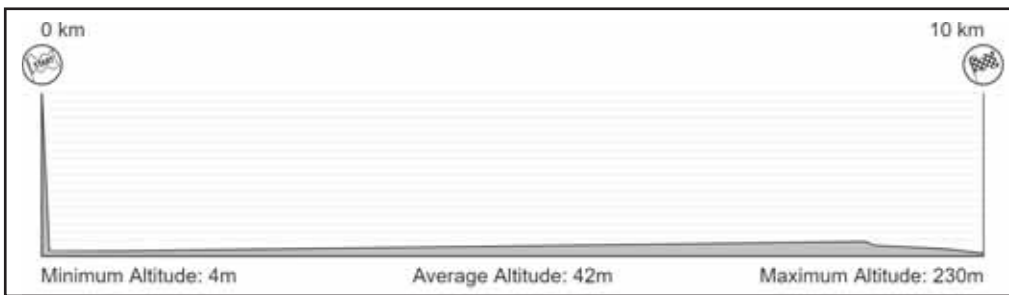
LAZER

RALLY OF THE BAY






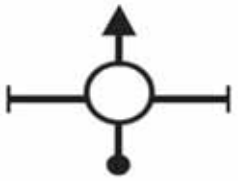





Remote Service 1/3 to Service Park

10 Km	Remote Service 1/3 to Service Park
7 Waypoints	
9 Km Fuel Range	



START Steam Packet Hotel	FINISH Hoosier Service Park
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From TC RS1/3 Remote Service 1/3		DISTANCE: 9,44 Km		DAY: Saturday				
To TC SP Service Park		AVERAGE: 18.88 kph		SECTION: Service				
				TIME ALLOWED: 30 min				
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS				
TOTAL	PARTIAL							
0,00	0,00	1 	 TC RS1/3 Remote Service 1/3  <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>S-035°38.780'</td></tr> <tr><td>E-150°08.039'</td></tr> <tr><td>ALT: 230 m</td></tr> </table>	S-035°38.780'	E-150°08.039'	ALT: 230 m		9,44
S-035°38.780'								
E-150°08.039'								
ALT: 230 m								
0,07	0,07	2 	TR onto Kings Hwy with care from Service Area		9,37			
0,75	0,68	3 	SO over Nelligen Bridge		8,69			
8,26	7,51	4 	SO at Roundabout		1,18			
8,35	0,09	5 	SO at Roundabout		1,10			
9,05	0,70	6 	TL at Roundabout		0,40			
9,44	0,39	7 	TR into Service Park		0,00			

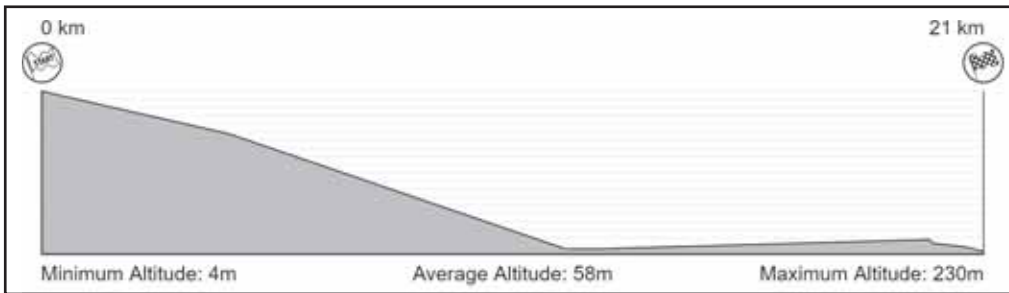
LAZER

RALLY OF THE BAY







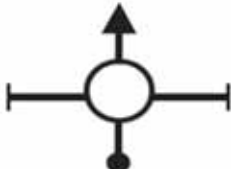
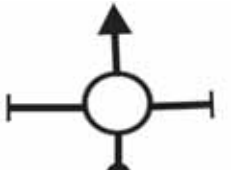



Remote Service 2/4 to Service Park

21 Km	Remote Service 2/4 to Service Park
8 Waypoints	
21 Km Fuel Range	

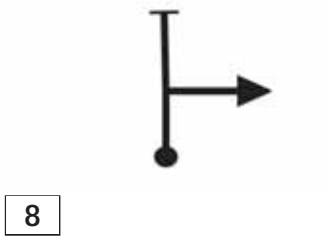


START Black Flat Road	FINISH Hoosier Service Park
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From TC RS2/4 Remote Service 2/4		DISTANCE: 21,10 Km		DAY: Saturday	
To TC SP Service Park		AVERAGE: 42.2 kph		SECTION: Service	
				TIME ALLOWED: 30 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
0,00	0,00	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">1</div>	 TC RS2/4 Remote Service 2/4  <div style="border: 1px solid black; padding: 2px; display: inline-block; font-size: small;"> S-035°36.055' E-150°06.432' ALT: 230 m </div>	21,10	
4,20	4,20	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">2</div>	TL onto Kings Hwy with care	16,90	
11,72	7,52	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div>	SO Past Remote Service 1/3 The Steam Packet Hotel	9,38	
12,38	0,66	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div>	SO over Nelligen Bridge	8,72	
19,89	7,51	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">5</div>	SO at Roundabout	1,21	
19,97	0,08	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">6</div>	SO at Roundabout	1,13	
20,67	0,70	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">7</div>	TL at Roundabout	0,43	

PROXIMA NOTA
PROCH NOTE
NEXT NOTE

0,43

From TC RS2/4 Remote Service 2/4		DISTANCE: 21,10 Km		DAY: Saturday	
To TC SP Service Park		AVERAGE: 42.2 kph		SECTION: Service	
				TIME ALLOWED: 30 min	
DISTANCE		DIRECTION	INFORMATION	DISTANCE REGRESS	
TOTAL	PARTIAL				
21,10	0,43		TR into Service Park	0,00	