

NEW ZEALAND RALLY CHAMPIONSHIP

TECHNICAL CLOSING REPORT - CANTERBURY RALLY 4TH JUNE 2017

1. Event Scrutineering

ENTRY NUMBERS BY CLASS								
Cat 1			Cat 2	Cat 3	Cat 4	Cat 5A	Cat 5B	TOTAL ENTRIES
4WD up to 1600cc	4WD up to 1800cc	4WD up to 2000cc	2WD R1, R2, R3	Open 2WD	Rally Historic	4WD Chall	2WD Chall	
3	4	8	5	4	6	9	4	43

2. Scrutineering and Pre-Event Outcomes

PRE EVENT CHECKS, WEIGHT AND SEALS								
Car No.	Name	Class	Audit	Weight (KG)	Weight Limit	Spare wheels	Fuel level	Turbo Seal No.
1	A. Hawkeswood	1	-	1336	1300	1	40	PA-099-A
2	M. Summerfield	1	-	-	1350	-	-	-
3	B. Hunt	1	Yes	1420	1350	1	35	PA-083-A
4	S. Cox	1	-	1406	1350	2	60	PA-100-A
5	E. Gilmour	1	-	-	1230	-	-	-
6	D. Galbraith	1	-	-	1350	-	-	-
7	D. Turner	1	-	1275	1350	1	25	PA-087-A
8	G. Featherstone	1	Yes	1421	1350	1	50	PA-198-A
9	R. Gardiner	1	-	1370	1350	1	15	15-17-C
10	J. Marston	1	Yes	1406	1300	1	80	PA-138-A
12	D. Strong	1	Yes			-	-	-
13	J. Quantock	1	-	-	1300	-	-	-
14	C. Davies	1	-	-	1230	-	-	-
15	A. Bligh	5A	-	-	1350	-	-	PA-067-A
51	G. Murphy	1	-	1399	1300	1	80	PA-285-A
16	K. Anderson	5A	-	1440	1350	1	60	PA-294-A
18	R. Bateman	5A	-	-	1350	-	-	-
19	B. Green	1	-	1384	1350	1	28	15-20-D
20	R. Ross	4	-			-	-	-
21	D. Buist	3	-			-	-	-
22	M. van Klink	3	-			-	-	-
23	J. Silcock	4	-			-	-	-
24	T. Gosling	4	Yes			-	-	-
25	A. Jones	3	-			-	-	-
30	J. Clark	5A	-	-	1350	-	-	-
32	D. Thompson	2	-			-	-	-
33	M. Tregilgas	2	Yes			-	-	-
34	R. Stokes	2	-			-	-	-
35	A. Pettigrew	2	-			-	-	-
38	J. Shapley	5A	-	1424	1350	1	45	PA-144-A
39	F. Merkin	5A	-	-	1350	-	-	-
40	P. Collins	5A	-	-	1350	-	-	PA-137-A
41	L. Owen	5A	-	-	1350	-	-	-
44	B. Brown	5A	-	1373	1350	1	25	PA-102-A
45	C. McLean	2	-			-	-	-
49	G. Coey	4	-			-	-	-
50	J. Ward	3	-			-	-	-
52	D. Alexander	5B	-			-	-	-

Car No.	Name	Class	Audit	Weight (Kg)	Weight Limit	Spare wheels	Fuel level	Turbo Seal No.
53	D. Taylor	5B	-			-	-	-
57	C. Gracie	5B	-			-	-	-
60	P. Fraser	4	-			-	-	-
73	M. Cameron	4	-			-	-	-

PRE EVENT CHECKS SUMMARY

Car No.	Fault	Result
14	C. Davies – Withdrew before event.	
10	J. Marston – Cylinder Head Seal PA-104-D applied	
51	G. Murphy – Cylinder Head Seal PA-103-A applied	
35	A. Pettigrew – Cylinder Head Seal PA-084-A applied	

STARTERS BY CLASS

Cat 1		Cat 2	Cat 3	Cat 4	Cat 5A	Cat 5B	TOTAL STARTERS	
4WD up to 1600cc	4WD up to 1800cc	4WD up to 2000cc	2WD R1, R2, R3	Open 2WD	Rally Historic	4WD Chall		2WD Chall
2	4	8	5	4	6	9	4	42

3. On Event Outcomes:

SATURDAY 29TH APRIL

Stage No.	Details				
Start	Monitor activities at Rally Start				
SS 2	Check apparel and equipment at stage start				
SS 2	Check weights on selected cars at SS 2 finish.				
	Car No.	Class	Minimum weight (Kg)	Weight (Kg)	
	2	1	1350	1487	
	3	1	1350	1453	
	1	1	1300	1343	
	5	1	1230	1369	
	6	1	1350	1432	
	10	1	1300	1390	
	9	1	1350	1410	
	13	1	1300	1344	
Service 1	Monitor activities at Service park				
SS 4	Monitor cars at SS 4 finish control				
TC 4	Monitor cars on touring back to Service 2				
Service 2	Monitor activities at Service Park				
SS 6	Monitor cars at SS 6 finish control and touring to Service 3				
Service 3	Fuel samples collected from cars; 5, 8, and 16. Samples screened for density, oxidisers, and ethanol percentage as applicable.				All OK
Service 4	Monitor activities at service park				
SS 10	Vehicle weights dispensed with due to moisture affecting display reading				

RETIREMENTS

Car	Driver	Control	Reason	Permanent / Temporary	Re-join
30	J. Clark	SS 1	Rear Drive	Permanent	
12	D. Strong	TS 2	Mechanical	Permanent	
19	B. Green	TS 2	No Boost	Permanent	
4	S. Cox	SS 2	Mechanical	Permanent	

Car	Driver	Control	Reason	Permanent / Temporary	Re-join
7	D. Turner	SS 2	Holed radiator	Permanent	
23	J. Silcock	SS 2	Off road	Permanent	
35	A. Pettigrew	SS 2	Off road	Permanent	
50	J. Ward	SS 2	Off road	Temporary	TC 4B
57	C. Gracie	SS 2	Off road	Permanent	
34	R. Stokes	SS 5	Off road	Permanent	
50	J. Ward	SS 5	Drive train	Permanent	
52	D. Alexander	SS 5	2 punctures	Permanent	
6	D. Galbraith	TC 6	Overheating	Permanent	
45	C. McLean	TC 6	Engine Mount	Permanent	
5	E. Gilmour	SP 3	Mechanical	Permanent	
8	G. Featherstone	SS 9	Off road	Permanent	

4. Post Event

POST EVENT INSPECTIONS - SUNDAY 30TH APRIL

Details	
Car 2 – M. Summerfield	Check Turbo Restrictor Seal - 15-2-C
Car3 - B. Hunt	Check Turbo Restrictor Seal - PA-083-A
Car 1 – A. Hawkeswood	Check Turbo Restrictor Seal = PA-099-A, Cylinder Head Seal PA-210-A
Car 10 - J. Marston	Check Turbo restrictor Seal – PA-134-A, Cylinder Head Seal – PA-104-A
Car 38 - T. Gosling	Certificate of Description checked and signed off.
Car 16 – K. Anderson	Check Turbo Restrictor Seal – PA-294-A
Car 18 – R. Bateman	Check Turbo Restrictor Seal – PA-172-A
Car 9 – R. Gardiner	Check Turbo Restrictor Seal – 15-17-C
Car 33 – M. Tregiligas	Check Cylinder Head Seal – PA-070-A

Technical Officers and Scrutineers on Duty:

Les Summerfield (Chief Scrutineer)	Terry Carkeek
Neil Madden	Cymon Hewitt
Richard Towse	Dylan Madden
John Weir	



Terry Carkeek

Series Scrutineer

NZRC

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