

1.

HRA 2008 BP ULTIMATE RALLY of South Eastern Australia

Route Instructions

Assembly Stage

(Pakenham to Stratford)

Maps: Broadbents East Vic

Via: The following route chart:

0.00	0.00	THL	(Lakeside Lnk)
0.09	0.09	BL then 40m TL onto Highway	
1.72	1.63	TL and FMR	Cardinia Rd
2.62	0.90	Railway Crossing	
3.32	0.70	KL at roundabout	Princes Fwy
3.85	0.53	Join Freeway	

End route chart Proceed to Control which is located 175km by road to the E.

Ten minutes allowed for refuel at the BP Service Station on the Princes Highway in Stratford

The control is located in Blackburn Street on the left before the BP. Line up in Blackburn Street before Control to exit by TL onto Princes Highway

Control: BP Service Station in STRATFORD
No entry requirement

Distance: 179.4 km

Time: 135 minutes (Average speed 79 km/h)

EMERGENCY PHONE NUMBERS:

Police, Ambulance, CFA and SES **000**
Event Safety Officer Rally HQ Wangaratta 0408210846

HRA 2008 BP ULTIMATE RALLY of South Eastern Australia

Route Instructions

Division One

(Stratford to Wangaratta)

These instructions consist of 13 pages including this page and an incident/withdrawal report form plus a separate map pack. Please check that you have a complete set.

SYNOPSIS:

SECTION		NAME	KM	MINS
1	Touring	Fernbank	41.4	34
2	Transport	Wuk Wuk	18.0	17
3	Competitive	Nicholson	46.8	44
4	Competitive	Baldhead	98.5	87
5	Transport	Omeo (30 mins refuel/service)	20.0	47
6	Competitive	The Knocker	38.6	32
7	Competitive	Lightning Creek	46.3	41
8	Competitive	Trappers Gap	38.0	47
9	Transport	Myrtleford (10 mins refuel/service)	85.7	85
10	Touring	Bobinawarra	31.5	26
11	Transport	Wangaratta (10 mins refuel)	24.8	30

TOTALS:

Transport Kilometres	148.5
Competitive and Touring Kilometres	341.1
Total Kilometres	489.6

Running time 8 hours 10 minutes
 Late Time Limit to Control 4 = 60 minutes, Control 4 to 11 = +30 = 90 minutes

EMERGENCY PHONE NUMBERS:

Police, Ambulance, CFA and SES **000**
 Event Safety Officer Rally HQ Wangaratta 0408210846

3.

SECTION 2

WUK WUK

TRANSPORT

Maps: Broadbents East Vic, 100A

Via: The following route chart.

0.00	0.00	Caution TL onto bitumen Service no time allowed	
3.94	3.94	Railway Crossing	
6.98	3.04	STOP – SO	(19 Bairnsdale)
8.92	1.94	Bridge 40 km/h limit	
9.14	0.22	SO uphill	Rodericks Rd
12.76	3.62	SO End bitumen, Start Quiet Zone 80 km/h limit High beam allowed. No driving lights	
15.76	3.00	SO	Mt Alfred State Forest
18.01	2.25	Control End Quiet Zone	

Control: Junction of unformed roads north of the “Y” in FLAGGY CK
Enter from S in accordance with route chart

Time: 17 minutes(Average speed 61 km/h)

4.

SECTION 3

NICHOLSON

COMPETITIVE

Maps: Broadbents East Vic, 100A

Via 1: BULLUMWAAL
Enter from NW

Via 2: Junction of unformed roads N of second "A" in BULLUMWAAL
Enter from SW

Via 3: Junction of white and unformed roads E of "y" in Mt Taylor
Enter from W (Blacks Camp Rd)
TR from Via 3 for 100m before exit to E along mapped 100 road
(Stockyard Rd)

Control: Unmapped junction on unformed road SE of WATERHOLES
Enter from W

Distance: 46.8 km

Time: 44 minutes(Average speed 65 km/h)

Advice: Map 100A is a blown up 1:250,000 map with some additional road and road name information added in that should help.

BP History: Bullumwaal was a challenging control to reach in 1963 over Mt Baldhead from Omeo and in 1968, when 100A was a brand new 1:250,000 map, from the north east after negotiating the maze of roads between here and Bruthen, very much in reverse to this year

5.

SECTION 4

BALDHEAD

COMPETITIVE

- Maps: Broadbents East Vic, 100B, 100C
- Via 1: Unmapped junction on white road S of "R" in DEPTFORD
Enter from SW along mapped 100 road
Exit to E along 300m of unmapped road, as mapped road is impassable
- Via 2: Unmapped junction on the unformed road just below the "1" in Mt Delusion
1377
Enter from SE along the unmapped Grassy Ridge Tk
- Control: Junction of white and yellow roads 5.5 mapped km NW of CASSILIS
Enter from SW along white road, which is Mt Delusion Rd
- Distance: 98.5 km
- Time: 87 minutes(Average speed 68 km/h)
- Advice: Maps 100B and C are blown up 1:250,000 maps with some additional road
and road name information added in that should help. Engineers Rd did
not reach mt baldhead in 1966 when 100B and 100c was first published.
- BP History: While the Engineers Rd may never have been used previously in a BP,
Baldhead Rd was used in 1963 as part of along haul from Omeo to
Bullumwaal on what was described as "logging roads" at the time. Despite
a number of severe bushfires, they are still managing to find logs. The rate
of tree growth must be keeping up with the fires.

6.

SECTION 5

OMEEO

TRANSPORT

Maps: Broadbents East Vic, 100D

Via: The following route chart:

0.00	0.00	SO	
0.03	0.03	Stop TL onto bitumen	
3.20	3.17	SO over bridge	9 Omeo
10.43	7.23	Giveway TR at T	B43 Omeo
12.83	2.40	Mobil service station and refuel on left	
		Service 30 minutes allowed	
		Start Quiet Zone 60 km/h limit	
13.03	0.20	KL on MR on crest	(Hospital)
13.25	0.22	SO	(B500 Bairnsdale)
13.49	0.24	SO	
14.22	0.73	KL on MR	
15.64	1.42	TL off bitumen and FMR	Connleys Rd
19.99	4.35	Control End Quiet Zone	

Control: At end of unformed road just NW of OMEEO
Enter from SE in accordance with route chart.

Time: 47 minutes (Average speed 71 km/h)

Advice: The road to control is steep and windy, so allow enough time after service.

BP History: Omeo has a deep BP tradition. Five BPs went over the top, stopping for fuel here in Omeo each time. Byron Symons at the service station remembers as a kid when the burn marks on the ceiling of the workshop arose during one BP on an inevitable cool May evening because the locals threw too many snow gum stumps on the fire, nearly burning down the workshop. It used to be BP but, Byron, a keen Holden racing supporter, changed over to Mobil in 1992.

SECTION 6**THE KNOCKER****COMPETITIVE**

Maps: Broadbents East Vic, 100D

Control: Junction of the walking track and black road (OMEEO HIGHWAY) just E of
GLEN WILLS
Enter from S along walking track

Note: Resist the temptation to exceed 100km/h along the straight bitumen Omeo
Valley Road. Local police may be in attendance

Distance: 38.6 km

Time: 35 minutes(Average speed 66 km/h)

Advice:

BP History: The Knocker Track was notoriously used in 1963, when it was a steep narrow, wet and foggy track. It has not improved much, and you have to climb it this time.

Graeme Hoinville tells the story, when sweeping the section in 1963 in an Austin Freeway, he came across the abandoned Morris Major of Ken Tubman after hitting a tree and holing the radiator on the Knocker Tk. They towed the car out of the section, having to cut the fan belt and crank up the Major, minus cooling, to get up the hill out of the 9 Mile Ck. When they got into Omeo, they discovered that Ken had headed off in the borrowed Ford 100 tow truck up the Omeo Hwy to the other end of the Knocker Tk. A phone call to the Blue Duck Inn at Anglers Rest, just missed them. Ken got quite a shock, when he could not find the car where they thought they left it. Having convinced themselves that they had gone too far and missed the car, they tried to turn the truck around and promptly broke the steering. Were'nt they surprised to find the Major in Omeo when they finally trudged back into town, the Rally having moved on.

SECTION 7**LIGHTNING CREEK****COMPETITIVE**

Maps: Broadbents East Vic

Requirement: Maximum Permitted Maintained Speed of 80 km/h, as there may be other traffic along the Omeo Hwy

Via 1: Exit control to N along no more than 26 road km of OMEO HIGHWAY

Note: Take care at a deep ford 1 km before Via 2

Via 2: LIGHTNING CREEK
Enter from the SW along unmapped road

Control: GRANITE FLAT
Enter from S along black road (OMEEO HIGHWAY)

Distance: 46.3 km

Time: 41 minutes(Average speed 68 km/h)

Advice: No additional maps considered necessary.
You have a time window within which to complete this section. You cannot average more than 80 km/h between passage time controls, and average no less than 68 km/h on arrival at control 8. The following table may assist. Minimum times may have to be recalculated following a possible passage control where time is checked.

Distance	0k	10k	20k	30k	40k	50.8k
Min time		7	14	22	29	37
Start time						
Max time		9	17	26	34	43

SECTION 8**TRAPPERS GAP****COMPETITIVE**

Maps: Broadbents East Vic, 100E

Note: TL off bitumen 50m from start control

Via: A bridge at Junction of unformed road and Snowy Ck. West Br. S of MITTA MITTA

Control: Junction of white roads E of TAWONGA
Enter from N

Distance: 38.0 km

Time: 47 minutes(Average speed 49 km/h)

Advice: Map 100E is a blown up 1:250,000 map with some additional road and road name information added in that should help.

The first 25km follows a narrow and rocky power transmission line service track. Avoid turning off onto dead end tower service tracks. You will learn to pick the difference.

BP History: In 1968 a section commencing at Cravensville went via Mitta Mitta in order to enter Tawanga from the East over Trappers Gap. We have found an old but new track along the powerline, for any event let alone the BP, but which is probably reflective of sections of the Omeo Highway back in the 60's when Donald Thomson warned crews " This is the most mountainous and remote area of Victoria. The narrow roads are mostly good, but one track is rough and steep....if you go down a wrong road, do not return as quickly as you went in, as someone else may be en route to the same dead end. Manners?, COMMONSENSE and DETERMINATION – TAKE NO SILLY CHANCES"

Enough to make you want to stay home by the fire.

10.

11.

SECTION 9

MYRTLEFORD

TRANSPORT

Maps: Broadbents East Vic, 100F

Via: The following route chart:

0.00	0.00	SO	
9.38	9.38	Bridge	Ryders Bridge
10.72	1.34	Stop TR onto highway	C531 Yackandandah 56
30.98	20.26	TL	C534 Myrtleford 38
37.31	6.33	KR on MR	
64.91	27.60	TR at T	B500 Wangaratta
68.93	4.02	BP service station on left	BP Card only
		Service 10 minutes allowed	
69.35	0.42	SO roundabout	
75.59	6.24	TL and FMR	Milawa 28
85.29	9.70	TL off bitumen	Knee Bones Gap
85.67	0.38	Control	

Control: 300m W of unmapped junction on yellow road 1 actual km NW of
WHOROULY STH
Enter from E in accordance with route chart.

Time: 85 minutes (Average speed 69 km/h)

Advice: It is late so please take it quietly through Tawonga and Myrtleford.

12.

SECTION 10

BOBINAWARRAH

TOURING

Maps: Broadbents East Vic, 100F

Requirement: Maximum Permitted Maintained Speed of 90 km/h

Via 1: Exit control along 0.8 km unmapped roads

Via 2: Mapped cross roads halfway between BOBINAWARRAH and DOCKER
Enter from the SE
INFORMATION REQUIRED: In what year was the Bobinawarra Memorial Hall, on the SW corner of the cross roads, established?

Via 3: DOCKER

Control: Unmapped junction on the white road WSW of OXLEY
Enter from E along unmapped road

Distance: 31.5 km

Time: 26 minutes(Average speed 73 km/h)

Advice: You have a time window to complete this section. You cannot average more than 90 km/h between passage time controls, and average no less than 73 km/h on arrival at control 13. The following table may assist. Minimum times may have to be recalculated following a possible passage control where time is checked.

Distance	0k	5k	10k	15k	20k	25k	31.5k
Min time		2	6	9	12	16	20
Start time	<input type="text"/>						
Max time		5	9	13	17	22	27
	<input type="text"/>						

BP heritage: The Information required at Via 2 was also requested in the 1963 BP Rally.

13.

SECTION 11

WANGARATTA

TRANSPORT

Maps: Broadbents East Vic

Via: The following route chart:

0.00	0.00	TR	
2.80	2.80	Giveway TL onto bitumen	11 Glenrowan
5.80	3.00	SO	(Wangaratta)
8.16	2.36	SO	(Greens Rd)
8.27	0.11	KL onto freeway	M31 Melbourne
9.78	0.51	BL off freeway	
10.28	0.50	KL into BP	10 minutes allowed to refuel
10.61	0.33	KL at pumps to exit	Trucks and Buses
10.72	0.11	TL (carpark on right)	
11.16	0.44	Giveway TL at T junction	Wangaratta
12.77	1.61	Giveway TL at T junction	Melbourne
12.87	0.10	SO then over freeway	(Melbourne)
13.52	0.65	Giveway TR at T	Wangaratta 10
16.06	2.54	TL at T	C314 Wangaratta 8
22.49	6.43	SO Traffic lights	
23.01	0.52	TL Giveway then rail bridge	Hospital
23.25	0.24	TR	Showgrounds
23.48	0.23	SO at roundabout	Green St
23.94	0.46	SO at roundabout	55 Yarrawonga
24.30	0.36	KL then 30m TR	Golf Links La
24.58	0.28	TR gateway then TR onto gravel	
24.78	0.20	Control	

Control: Unmapped Showgrounds on the red road immediately NW of WANGARATTA

Enter from S in accordance with route chart.

Time: 30 minutes (Average speed 74 km/h)

Advice: You will receive start time for Division 2 as you book in at finish of Division 1. Breakfast available in Umpires clubrooms. Sleeping space available in pavilion. Navigators will receive instructions and supplied maps one hour before their start time at the start control located at the gate. Cars will leave at two minute intervals from 8.00 am.

INCIDENT / WITHDRAWAL REPORT

Crew names	Car No.	Section No.

Time of Incident:Hrs

Incident Details / Withdrawal Reason:

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.....
.....

Injury Details (if applicable):

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.....

Property Damage (if applicable):

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.....
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Person submitting report:

Person receiving report:

Name:

Name:

Signature:

Signature:

Time:

Time:

HRA 2008 BP ULTIMATE RALLY of South Eastern Australia

Route Instructions

Division Two

(Wangaratta to Swan Hill)

These instructions consist of 15 pages including this page and an incident/withdrawal report form plus a separate map pack. Please check that you have a complete set.

SYNOPSIS:

SECTION	NAME	KM	MINS	
12	Transport	Ovens River	15.6	13
13	Competitive	Killawarra Forest	18.5	17
14	Touring	Boosey Almonds	66.0	53
15	Competitive	Dunbulbalane	8.7	8
16	Touring	Numurkah	59.7	47
17	Competitive	Barmah Forest	15.6	18
18	Transport	Barmah	17.9	16
19	Competitive	Bama Forest	12.4	10
20	Transport	Moama (30 mins refuel/service)	40.4	63
21	Competitive	Perricoota Forest	61.9	60
22	Transport	Barham	12.1	15
23	Touring	Ballbank	48.6	40
24	Transport	Swan Hill	26.7	23

TOTALS:

Transport Kilometres	112.7
Competitive Kilometres	291.4
Total Kilometres	404.1

Running time 6 hours 23 minutes
 Late Time Limit Control 12 to 19 = 60 minutes, Control 20 to 24 = + 30 = 90 minutes

EMERGENCY PHONE NUMBERS:

Police, Ambulance, CFA and SES **000**
 Event Safety Officer Rally HQ Swan Hill 0408210846

2.

SECTION 12

OVENS RIVER

TRANSPORT

Maps: Broadbents East Vic, 250B

Via: The following route chart:

0.00	0.00	SO then 40m TL gateway then TL out of showgrounds
0.28	0.28	Stop TR at T onto highway
0.51	0.23	KR on highway
2.63	2.12	SO then FMR (Wangandary Rd)
12.22	9.49	TL off highway Boweya 13
14.65	2.43	TR off bitumen then 40m SO at crossroads Start 60km/h Quiet Zone Schoolhouse Rd
15.55	0.90	Gateway then 40m BR into Control East Tk End Quiet Zone

Control: Unmapped junction N of KILLAWARRA
Enter from S in accordance with route chart

Time: 13 minutes (Average speed 72 km/h)

Advice:

3.

SECTION 13

KILLAWARRA

COMPETITIVE

Maps: Broadbents East Vic, 250B

Via : The following route chart:

0.00	0.00	SO	
0.27	0.27	KR then 30m KL on MT	
1.37	1.10	KL then 30m KL	
2.26	0.89	TL onto MT at TJ	
3.84	1.59	Caution THR off MT	Frost Tk
4.69	0.85	KR on MT	
7.05	0.36	THR	Frosts Lane
8.87	1.82	THL at cross roads then 50m SO on MR	
		Spectators	
10.08	1.21	BL off MR	Sandy Creek Track
11.35	1.27	TR	Sandy Creek
12.17	0.82	TR at T	(Sandy Creek Tk)
13.33	1.16	SO then 50m TL at TJ	Centre Rd

End route chart. Proceed to control, located approximately 4.5 km to the W, as the crow flies

Control: Unmapped junction on the white road 2 km N of "M" in Mt Killawarra
Enter from E along mapped 250 road

Distance: 18.45 km

Time: 17 minutes(Average speed 65 km/h)

Advice: Roads are not closed, so be alert for other traffic on blind bends and crests.

BP History: A similar drop off route chart, but in the reverse direction was used for the 1966 BP, and 1972 required crews to find their way to the North East gate exit to this interesting little forest close to Wangaratta.

4.

SECTION 14

BOOSEY ALMONDS

TOURING

- Maps: Broadbents East Vic, 250B
- Via 1: BOWEYA NTH
Enter from S along unmapped road
Exit to W along unmapped road
Observation required: Name on letterbox on left on entry
- Via 2: ALMONDS
Exit to W along unmapped road
- Via 3: Unmapped junction SW of TUNGAMAH
Exit to N along unmapped road
- Via 4: YOUARANG
Exit to N
- Via 5: Unmapped junction N of "n" in Broken Ck
Enter from W along mapped 250 road
Exit to N along unmapped road
- Via 6: Unmapped junction immediately N of junction of yellow road and Boosey Ck S of BOOSEY
Enter from E along unmapped roads
- Via 7: Unmapped junction at the bend in the red road SW of KATAMATITE
Enter from E along mapped 250 road
- Note: Ignore No Through Road and Road Closed signs to enter Via 7
- Control: Unmapped junction immediately E of junction of red road and 9 Mile CK N of first "L" in DUNBULBALANE
Enter from E
- Distance: 66.0 km
- Time: 53 minutes(Average speed 75 km/h)
- Advice: The ford near Katamatite requires some manoeuvring to get around some recently constructed barriers.

Take care at the many crossroads as you move west.

5.

SECTION 15

DUNBULBALANE

COMPETITIVE

Maps: Broadbents East Vic, 250B

Via: Exit Control to SW along unmapped road

Note: The white road between a junction immediately N of the first "M" in DRUMAMURE and the red road between INVERGORDON and KATAMATITE is out of bounds

Control: DUNBULBALANE
Enter from E along unmapped road

Distance: 8.7 km

Time: 8 minutes (Average speed 65 km/h)

Advice: Ford fast flowing and slippery

BP History: The pretty little ford at Dunbulbalane was used in 1962 and again in 1968 as the very first control after a Shepparton Trial stage start.

6.

SECTION 16

NUMURKAH

TOURING

Maps: Broadbents East Vic, 250B, 250C

Via : PICOLA
Enter from the S
Service area, no time allowed

Note: NATHALIA is out of bounds

Control: Unmapped junction 1.5 km N of PICOLA N
Enter from S along unmapped road

Distance: 59.7 km

Time: 47 minutes(Average speed 76 km/h)

Advice: 250B and 250C do not quite overlap, but you should have no trouble finding Numurkah.

BP History: Picola N was a via in 1972 when the route headed east into the Barmah forest.

7.

SECTION 17

BARMAH FOREST

COMPETITIVE

Maps: Broadbents East Vic, 100G

Via : The following route chart:

0.0	0.0	SO	
0.28	0.28	BL after hump	
1.09	0.81	So over bridge	Xing Tk
1.80	0.71	TL off MT	
4.36	2.56	TR onto MR	
5.91	1.55	TL	Eddys Tk
6.83	0.92	TR	(No Through Rd)
8.73	1.90	Caution gutter	
8.96	0.23	TL at T	
9.30	0.34	Bridge. End route chart. Proceed to control, located approximately 4km to the SSW, as the crow flies. There are at least two ways to go. The shorter involve an unmapped road.	

Control: On the white road at the "I" of PICOLA W
Enter from N

Distance: 15.6 km

Time: 18 minutes(Average speed 52 km/h)

Advice: Be careful on blind corners in the forest. You may meet other road users
or other competitors returning along the rally route.

8.

SECTION 18

BARMAH

TRANSPORT

Maps: Broadbents West Vic, 250C

Via: The following route chart:

0.00	0.00	SO	
1.13	1.13	SO	
1.31	0.18	SO	
3.03	1.72	Start Quiet Zone 60 km/h limit past dustgruntled resident	
3.60	0.57	SO End Quiet Zone	
4.67	1.07	Giveway TR onto bitumen	
6.76	2.09	KR on MR	
11.76	5.00	TR at T	33 Echuca
12.39	0.63	SO then over bridge	Victoria
15.83	3.44	SO	
16.02	0.19	TL off bitumen	Old Barmah Rd
17.89	1.87	Control	

Control: On the unformed road SW of BARMAH
Enter from NE in accordance with route chart.

Time: 16 minutes (Average speed 67 km/h)

Advice:

9.

SECTION 19

BAMA FOREST

COMPETITIVE

Maps: Broadbents West Vic, 250C

Requirement: Maximum Permitted Maintained Speed of 100 km/h

Via : The following route chart:

0.00	0.00	SO	
2.00	2.00	SO	
4.26	2.26	SO	North Rd
4.53	0.27	SO	Corrys Rd
5.94	1.41	End route chart.	Watts Rd

Proceed to control, located approximately 5 km to the W, as the crow flies

Control: Unmapped junction on the dotted white road S of BARNES
Enter from E along mapped 250 road

Distance: 12.4 km

Time: 10 minutes (Average speed 74 km/h)

Advice:

BP History: A similar section in 1973 saw high points losses due to many cars getting bogged, particularly on the laneway into control, which is where the photo was taken of the Stownix/ Boyd Torana that features on the Event shirt logo.

10.

SECTION 20

MOAMA

TRANSPORT

Maps: Broadbents West Vic

Via: The following route chart:

0.00	0.00	TL	
2.26	2.26	SO and FMR	
6.52	4.26	Start bitumen then 80m SO	
6.78	0.26	SO	
7.31	0.52	Giveway TR	Chanter St
9.24	1.93	KL at roundabout	
9.64	0.40	Railway crossing then 30m	
		Giveway TR onto MR	Moama
9.79	0.15	SO at roundabout	
10.12	0.33	BP service station and refuel on right. Service. 30 minutes allowed	
10.71	0.59	TL	Perricoota Rd
10.97	0.26	SO at roundabout and FMR	
31.57	20.60	TL off bitumen	Perricoota Forest
40.37	8.80	TL then 80m Control	Perricoota Forest

Control: PERRICOOTA
Enter from SE in accordance with route chart.

Time: 63 minutes (Average speed 73 km/h)

Advice:

SECTION 21

PERRICOOTA FOREST

COMPETITIVE

Maps: Broadbents East Vic, 100H

Requirement: Maximum Permitted Maintained Speed of 70 km/h

Via: Exit control for 53.5 km using the following signposted roads (FMR where no signposts):
 Bullockhead Rd, SO on Marywood Rd for 100m, Corio Rd, at end of Corio Rd THL before grid onto Belbins Rd for 300m, Boysons Rd, Centre Rd, Fence Rd, Water Hole Rd until Crooked Creek Rd.
 From here, proceed to control, located 6.5 km to the WNW.

Control: Unmapped junction on the white road E of BARHAM (at the "N" in KOONDROOK
 Enter from E along unmapped road

Distance: 61.9 km

Time: 60 minutes(Average speed 62 km/h)

Advice: You have a 7 minute window to complete this section. You cannot average more than 70 km/h between passage time controls, and average no less than 62 km/h on arrival at control 24. The following table may assist. Times may have to be recalculated following a possible passage control where time is checked.

Distance	0k	10k	20k	30k	40k	50k	62k
Min time		8	16	25	33	42	50
Start time							
Max time		11	20	30	40	49	60

Be careful on blind corners in the forest. You may meet other road users or other competitors returning along the rally route.

BP heritage: A similar section was deemed too wet in the last BP in 1973.

12.

SECTION 22

BARHAM

TRANSPORT

Maps: Broadbents West Vic, 250D

Via: The following route chart:

0.00	0.00	TR onto bitumen then service, no time allowed	
6.04	6.04	SO	
6.65	0.61	SO at roundabout	
6.94	0.29	Stop TR	Moulamein
7.59	0.65	TL	Campbell Island
7.73	0.14	TR	Campbell Is 8
8.48	0.75	KL on MR	
10.91	1.43	TL onto gravel	Campbell Island
11.91	1.00	SO grid	
12.06	0.15	Control	

Control: Unmapped junction W of BARHAM NTH
Enter from E in accordance with route chart.

Time: 15 minutes (Average speed 48 km/h)

Advice:

13.

SECTION 23

BALLBANK

TOURING

Maps: Broadbents West Vic, 250D

Via 1: An unmapped junction S of junction of white and dotted white roads S of BALLBANK
Enter from the E along mapped 250 road
Exit to S

Note: There are a couple of sections of missing unmapped roads before Via 1 totalling approximately 3 km.

Via 2: Junction of dotted white roads ESE of MELLOOL
Enter from the S

Note: Between Via 1 and 2 many of the sharp bends are realigned

Control: Unmapped junction on the yellow road N of MELLOOL
Enter from S along unmapped road

Distance: 48.6 km

Time: 40 minutes(Average speed 73 km/h)

Advice: Be careful on blind corners in the forest. You may meet other road users.

The last 4 km into Via 1 after exiting the forest is potholed and rough.
There should be no need to rush, as there is a smoother and straighter run for the remainder of the section.

BP heritage: Mellool was visited in the 1965 event.

14.

SECTION 24

SWAN HILL

TRANSPORT

Maps: Broadbents West Vic

Via: The following route chart:

0.00	0.00	TL onto bitumen and FMR	
2.84	2.84	SO	21 Swan Hill
21.67	18.83	Giveway TL at T	Swan Hill
24.91	3.24	Giveway Bridge	
25.08	0.17	Railway Crossing	
25.16	0.08	SO at roundabout	
25.30	0.14	Stop SO	
25.42	0.12	Giveway TL	
25.65	0.23	SO at roundabout	
25.88	0.23	SO at roundabout	
26.48	0.60	Giveway TL	
26.59	0.11	Stop TL	Campbell St
26.71	0.12	TL into Control	

Control: BP service station in SWAN HILL
Enter in accordance with route chart.

Time: 23 minutes (Average speed 70 km/h)

Advice: There are no formal meal arrangements for this evening. There are a number of restaurants along Campbell St.
Start times for Division 3 will be posted at 9.00pm at Reception of Comfort Inn Campbell Motel just down the street from the BP, and on the window of the BP service station.
Division 3 starts from the same control as end Division 2 at the BP service station. Cars will leave at two minute should intervals from 6.30am., Navigators will receive instructions and supplied maps for Division 3 on arrival at Control 24. It is recommended that navigators do not stay up all night plotting Division 3, but plot to about Control 33. There will be time at Ouyen and Walpeup to plot the remainder.

INCIDENT / WITHDRAWAL REPORT

Crew names	Car No.	Section No.

Time of Incident:Hrs

Incident Details / Withdrawal Reason:

.....
.....
.....
.....
.....

Injury Details (if applicable):

.....
.....

Property Damage (if applicable):

.....
.....
.....

Person submitting report:

Person receiving report:

Name:

Name:

Signature:

Signature:

Time:

Time:

HRA 2008 BP ULTIMATE RALLY of South Eastern Australia

Route Instructions

Division Three

(Swan Hill to Hopetoun)

These instructions consist of 22 pages including this page and an incident/withdrawal report form plus a separate map pack. Please check that you have a complete set.

SYNOPSIS:

SECTION	NAME	KM	MINS	
25	Transport	Ultima(te) Road	5.5	7
26	Touring	Waitchie	83.6	70
27	Touring	Parallel Meridian	68.8	55
28	Competitive	Cramenton	31.7	26
29	Touring	Kiamal	42.4	33
30	Transport	Ouyen (30 mins refuel/service)	8.8	38
31	Touring	Pink Lakes	76.1	60
32	Competitive	Clay Lake	12.9	12
33	Touring	Cowangie North	28.5	22
34	Competitive	Cowangie South	45.4	37
35	Touring	Underbool	56.5	43
36	Transport	Walpeup (30 mins refuel/service)	8.5	38
37	Competitive	Timberoo	21.9	17
38	Competitive	Bronzewing	28.8	26
39	Touring	Turriff West	43.3	33
40	Transport	Yarto East	3.4	5
41	Competitive	Dattuck	6.6	5
42	Competitive	Wathe	16.0	13
43	Touring	Hopetoun North	26.1	21
44	Transport	Hopetoun Central	1.7	15

TOTALS:

Transport Kilometres	27.9
Competitive and Touring Kilometres	588.6
Total Kilometres	616.5

Running time 9 hours 36 minutes
 Late Time Limit C25-29 = 40 mins, C30-35 = +40 = 80 mins, C36-44 = +40 = 120 mins

EMERGENCY PHONE NUMBERS:

Police, Ambulance, CFA and SES **000**
 Event Safety Officer 0408210846 Rally HQ Hopetoun

2.

SECTION 25 ULTIMA(TE) ROAD TRANSPORT

Maps: Broadbents West Vic, 250E

Via: The following route chart.

0.00	0.00	Caution TL out of BP and FMR	
0.09	0.09	SO at traffic lights	
0.48	0.39	SO at roundabout	
0.71	0.23	SO at roundabout	
0.96	0.25	TL and FMR	McAllum St
1.07	0.11	SO at roundabout	
1.73	0.67	SO at roundabout	
2.74	1.01	KL on MR	Sea Lake 71
4.40	1.66	TR off MR	Memorial Drive
5.15	0.25	TL off bitumen	
5.46	0.31	Control	

Control: On the road 300m W of unmapped Junction just W of SWAN HILL
Enter from E in accordance with route chart

Time: 7 minutes (Average speed 47 km/h)

3.

SECTION 26

WAITCHIE

TOURING

- Maps: Broadbents West Vic, 250E
- Via 1: Exit to W along unmapped road
- Via 2: Unmapped junction SSE of BULGA
Enter from N along mapped 250 road
- Via 3: Unmapped junction N of ULTIMA
Enter from E along mapped 250 road
Exit to N along mapped 250 road
- Via 4: Unmapped junction at the "H" in WAITCHIE
Enter from E along mapped 250 road
Exit to N along 3.3, 0.1 and 3.3 km of consecutive mapped 250 roads
- Via 5: Junction of yellow and white roads cross roads immediately N of fourth "L"
in CHILLINGOLLAH
Enter from S
- Via 6: Unmapped junction on the red road, just W of crossroads with an
unformed road that runs between TUDOR and RYANBY
Enter from S along mapped 100 road
Exit to N along mapped 100 road, after 2.7 km follow arrows for 1.0 km
- Via 7: Junction of white roads just E of TUDOR
- Control: Unmapped junction on the red road N of TUDOR
Enter from S along mapped 100 road
- Distance: 83.6 km
- Time: 70 minutes (Average speed 72 km/h)
- Advice: Keep to the left over crests, and watch for local traffic.

4.

SECTION 27

PARALLEL MERIDIAN

TOURING

- Maps: Broadbents West Vic, 250F
- Via 1: PROOINGA
Enter from SE
- Via 2: Unmapped junction at the junction of the blue lines, which represent the 35° parallel of latitude and 143° meridian of longitude
Enter from NE along mapped 250 road
- Via 3: The next right angle bend in the white road N of Via 2
Exit to N along mapped 250 road
- Via 4: KOIMBO
Enter from N
- Note: Ignore No Through Road sign between Via 4 and 5
- Via 5: Next T junction N of WINNAMBOOL
Enter from S
- Control: Junction of unformed roads W of ANNUELLO
Enter from S
- Distance: 68.8 km
- Time: 55 minutes(Average speed 75 km/h)
- Advice: Keep to the left over crests, and watch for local traffic.
- BP History: The control location was used before in the 1971 BP, when it was known as Moss tank on older editions of Broadbents. We do not know why this pretty spot lost its name. Maybe the tank disappeared.

5.

SECTION 28

CRAMENTON

COMPETITIVE

*** Sand***

Maps: Broadbents West Vic, County 100 I

Via1: Exit control to W

Via 2: Mapped 100 junction between WEMEN and CRAMENTON
Enter from E

Control: CRAMENTON
Enter from S along unmapped road

Distance: 31.7 km

Time: 26 minutes(Average speed 73 km/h)

Advice: **If you find yourself retracing your steps, please keep as left as possible over sand crests.**

The organisers used a total of 7.3 km of unmapped roads to reach control located at the "E" in GAYFIELD on the County map. The dotted lines which are parish boundaries can also be trafficable tracks.

While the correct location of CRAMENTON from Broadbents could be debated, if you find the location as specified and marked on the County map, you will experience success.

BP History: While this area has no recorded BP history, we felt that Cramenton looked awfully lonely at the end of a road dangling in a great expanse of nothing. We also feel it has definite potential to enter the annals, and may even get up some anals as well.

6.

SECTION 29

KIAMAL

TOURING

Maps: Broadbents West Vic, 250G

Via 1: Exit Control to N

Note: 60 km/h quiet zone past house from 2.0 to 2.5 km

Via 2: T junction of white and unformed roads W of CRAMENTON
Enter from E

Note: Organisers used 3.0km of unmapped road between Via 2 and Via 3 that straightens out a curve in the road (finding it is not a problem, but realising that you are on the unmapped road when it ends, could be trickier), then a further 2.0km of unmapped road entering Via 3.

Via 3: Unmapped junction on the white road NE of KIAMAL
Enter from N along unmapped 250 road
Exit to W

Control: Junction of white road and CALDER HIGHWAY between KIAMAL and OUYEN
Enter from E

Distance: 42.4 km

Time: 33 minutes (Average speed 77 km/h)

Advice: Keep to the left over crests, and watch for local traffic.

BP History: Kiamal was a control in 1971, also before a welcome break in Ouyen.

7.

SECTION 30

OUYEN

TRANSPORT

Maps: Broadbents West Vic, 250H

Via: The following route chart:

0.00	0.00	Giveway TL onto busy highway	
4.30	4.30	BP Roadhouse Refuel on left Service, 30 minutes allowed, then SO	(Manangatang)
4.47	0.17	TR	Town Centre
4.53	0.06	rail crossing	
4.58	0.05	KR	
4.67	0.09	KL	Adelaide
5.04	0.37	TR then FMR	Scott St
7.80	2.76	KR then immediately BL onto gravel Trimble Rd	
8.84	1.04	Control	

Control: Just W of the Y junction of unformed roads just NW of OUYEN
Enter from E in accordance with route chart

Distance: 8.8 km

Time: 38 minutes(Average speed 66 km/h)

Advice: If the roadhouse is crowded there are other food outlets up the road and over the railway line in the town centre.

8.

SECTION 31

PINK LAKES

TOURING

- Maps: Broadbents West Vic, 250H
- Via 1: The first rail crossing NE of GALAH
Enter from ENE along unmapped road on N side of railway
- Via 2: Unmapped junction on the unformed road just W of the "N" in PAIGNIE
Enter from E along mapped 250 road
- Via 3: KATTYOONG
Exit to S
- Via 4: Unmapped junction on the bend in the white road, not adjacent to Pink Lakes State Park, SSW of "M" in Mt Gnarr
Enter from N
- Note: Organisers used 1.5 km of unmapped 250 road between Via 3 and Via 4
- Control: Unmapped junction on the first bend in the unformed road S of the "y" in Mt Gray
Enter from E along mapped 250 road
- Distance: 76.1 km
- Time: 60 minutes(Average speed 76 km/h)
- Advice: Keep to the left over crests, and watch for local traffic.
- BP History: Kattyong was also a control in 1971. The section passes close by the southern edge of the Pink Lakes, now part of the Sunset National Park. In 1973, many crews became bogged just north of Pink Lakes in the endless sand along Mt Crozier Tk on the way to Birthday Tank.

9.

SECTION 32

CLAY LAKE

COMPETITIVE

Maps: Broadbents West Vic, 100 J

Via: The following route chart:

0.00	0.00	SO
0.51	0.51	Gate
1.58	1.07	SO
1.87	0.29	KL
2.95	1.08	Gate then 50m TR at cross tracks Clay Lake Tk
3.68	0.73	KL
4.20	0.51	TL at cross tracks
5.50	1.30	Cross tracks

End route chart. Proceed to control, located 7km to the W, as the crow flies

Control: Unmapped junction at the end of the white road running N from just W of TUTYE
Enter from E along mapped 100 road

Distance: 12.9 km

Time: 12 minutes (Average speed 65 km/h)

Advice: You should be starting to get the hang of these drop off route charts by now.

BP History: The control was also used in 1971, but not from the same primitive direction as this time.

10.

SECTION 33

COWANGIE NORTH

TOURING

Maps: Broadbents West Vic, 100 J

Via 1: Junction S of the "R" in PALLARANG
Enter from E

Control: Unmapped junction on the black road E of COWANGIE
Enter from N along approx 1.5 km unmapped road
Service is available at this control, no time allowed
Cross road with care to out control

Distance: 28.5 km

Time: 22 minutes(Average speed 78 km/h)

Advice: Keep to the left over crests, and watch for local traffic.

BP History: You are now entering Perkins territory. While Eddy or Larry Perkins did not compete in BP Rallies they were both versatile and curious enough to want to adapt their significant circuit racing driving and engineering skills to long distance rallies such as the Round Australia Trials.

SECTION 34**COWANGIE SOUTH****COMPETITIVE***** Sand***

- Maps: Broadbents West Vic, 100 K
- Via 1: Exit Control to E
- Via 2: Unmapped junction on the white road, just S of COWANGIE
Enter from E along mapped 250 road
- Note: Organisers used approx 1.8 km of unmapped roads between Control and Via 2
- Via 3: Unmapped junction SE of DANYO
Enter from N along mapped 250 road
Exit to E along mapped 250 road
- Via 4: Unmapped junction on the first bend S of the first cross roads S of TUTYE
Enter from SW
Exit to E along unmapped road
- Control: An unmapped junction on the end of the white road running S of BOINKA
Enter from S along 9.0 km of unmapped 100 roads
- Distance: 45.4 km
- Time: 37 minutes(Average speed 74 km/h)
- Advice: **Keep up the momentum in the sand**
- BP History: The derelict house on the right 2.5 km after Via 1 is the ancestral home of Eddie Perkins. The kids, including Larry, wore a track with ruts 3 feet deep around the house with their ancient A model Ford paddock car, presumably on the days when mum did not have the washing out.

12.

SECTION 35

UNDERBOOL

TOURING

Maps: Broadbents West Vic, 250H

Via 1: Cross roads junction of unformed roads SSE of LINGA
Enter from W

Note: Organisers used 3.3 km unmapped road to Via 1

Via 2: T junction of unformed and white roads SE of UNDERBOOL
Enter from SW
Exit to NW

Via 3: Unmapped junction on the white road S of TORRITA
Enter from W along mapped 250 road

Control: Mapped yellow and white cross roads SE of WALPEUP
Enter from W

Distance: 56.5 km

Time: 43 minutes(Average speed 79 km/h)

Advice: Have to return to previously used 250H map

13.

SECTION 36

WALPEUP

TRANSPORT

Maps: Broadbents West Vic, County 100 L

Via: The following route chart:

0.00	0.00	Giveway TL	
4.02	4.02	Giveway TL onto highway	
4.20	0.18	BP Refuel on left then U turn Service, 30 minutes allowed	
4.38	0.18	TR off highway	35 Patchewollock
8.44	4.06	TL then 40m Control	Scott Rd

Control: Yellow and white cross roads SE of WALPEUP
Enter from NW in accordance with route chart.

Time: 38 minutes (Average speed 64 km/h)

14.

SECTION 37

TIMBEROO

COMPETITIVE

Maps: Broadbents West Vic, County 100 L

Requirement: Maximum Permitted Maintained Speed of 100 km/h

Via: The following route chart:

0.00	0.00	SO	
2.79	2.79	SO	(Towk Rd)
10.71	7.92	TR	off MT then 90m SO at cross roads Lodwick Rd
10.90	0.19	KL	
12.46	1.56	TR	off MR hard to see
13.04	0.58	KL	
13.20	0.16	KR	around dry lake
14.11	0.91	SO	
15.48	1.37	TL	at T onto MR

End route chart. Proceed to control, located 3.5 km to the SE, as the crow flies

Control: TIMBEROO. S
Enter from N

Distance: 21.9 km

Time: 17 minutes (Average speed 77 km/h)

Advice:

BP history: While the BP has only passed by not through this interesting little patch of native cypress pine, the 1981 George Derrick Memorial Trial passed through here when it was very wet, boggy and rutted.

15.

SECTION 38

BRONZEWING

COMPETITIVE

Sand

Maps: Broadbents West Vic, 250 I

Via: Unmapped junction W of GYPSUM
Enter from N along mapped 250 road, using unmapped roads, initially mapped (250) and signposted "Desert Rd"

Control: Unmapped junction just N of DERING
Enter from NE along mapped 250 road

Distance: 28.8 km

Time: 26 minutes(Average speed 66 km/h)

Advice: **Sand section. Keep up the momentum in the sand, by going with, not against the ruts**

BP History: The control at Dering has been used before in 1967 and 1970, but not entered by such an interesting direction as this time.

16.

SECTION 39

TURRIFF WEST

TOURING

- Maps: Broadbents West Vic, 250 I
- Via 1: Unmapped junction at the end of the white road running E from the red road between PATCHEWOLLOCK and WILLA
Enter from the N along mapped 250 road
Exit to E along mapped 250 road
- Via 2: T junction of unformed and white roads WNW of TURRIFF W.
Enter from W
Exit to SE
- Via 3: Unmapped junction on the first bend in the white road W of TURRIFF
Exit to S along mapped 250 road
- Control: Unmapped junction on the red road SE of YARTO
Enter from E along mapped 250 road
- Distance: 43.3 km
- Time: 33 minutes(Average speed 79 km/h)
- Advice: Keep to the left over crests, and watch for local traffic.
- BP History: Turriff West was visited in 1965 after crews survived the horrors of Wathe.

17.

SECTION 40

YARTO EAST

TRANSPORT

Maps: Broadbents West Vic, County 100 M

Via: The following route chart:

0.00	0.00	SO
0.05	0.05	Stop TL onto bitumen
3.22	3.17	TVHR off bitumen
		Service Area. No time allowed
3.40	0.18	Control

Control: Mapped junction of red and unformed roads SE of YARTO
Enter from NW in accordance with route chart

Time: 5 minutes (Average speed 41 km/h)

18.

SECTION 41

DATTUCK

COMPETITIVE

*** Sand***

Maps: Broadbents West Vic, County 100 M

Via: The following route chart:

0.00	0.00	SO then 20m KL then 20m KL
0.54	0.54	KR
0.72	0.18	SO
0.93	0.21	SO

End route chart. Proceed to control, located 4.5 km to the SSW, as the crow flies

Control: DATTUCK
Enter from N

Note: The road entering control actually follows the old rail line

Distance: 6.6 km

Time: 5 minutes (Average speed 79 km/h)

Advice: **Keep to L over crests**

The sand component is not long, but a result of park boundary fire break ploughing. If you miss this section, you should probably bypass control 41 as you need to enter it along the exit road

BP heritage:

SECTION 42**WATHE****COMPETITIVE**

Maps: Broadbents West Vic, County 100 M

Requirement: Maximum Permitted Maintained Speed of 100 km/h

Via : Mapped junction of red and white roads E of DATTUCK
Enter from W along mapped 250 road
Exit to N

Control: WATHE
Enter from N

Distance: 16.0 km

Time: 13 minutes(Average speed 74 km/h)

Advice: Take it easy past a house on the right 4.0 km from the start.

The KARKAROOO county plan provides some information where the 250 is lacking.

BP History: Wathe is one of the classic BP controls. How a shed and a pile of junk in a clump of trees in the middle of nowhere warrants a name and location on Broadbents is a wonder. In 1965 the entire field got bogged strewn across sandy wheat paddocks in the middle of the night, trying to enter Wathe from the SW. The lowest points lost, found another way, but that does not always work. Decades of cropping have removed any signs of a track if there was ever one to start with. Entry from the N is easier but still interesting.

20.

SECTION 43

HOPETOON NORTH

TOURING

Maps: Broadbents West Vic, 250 I

Via 1: Exit control to S along 1.6 km of channel

Via 2: Unmapped junction above the "G" in HENTY HIGHWAY between
HOPETOON and LASCELLES
Enter from E along unmapped road
Exit to S along mapped 250 road

Via 3: Unmapped junction just W of the second junction of red and black roads
NE of HOPETOON
Enter from N along mapped red 250 road
Exit to S along unmapped road
Caution crossing Henty Highway here

Control: HOPETOON
Enter from E along 2.5 km unmapped roads which go between Lakes
Lascelles and Coorong (250).

Distance: 26.1 km

Time: 21 minutes(Average speed 75 km/h)

Advice:

BP heritage: Via 3 was also used in 1971

21.

SECTION 44

HOPETOUN CENTRAL

TRANSPORT

Maps: Broadbents West Vic

Via: The following route chart:

0.00	0.00	SO Start 60 km/h Quiet Zone
0.36	0.36	SO onto bitumen
0.49	0.13	Stop SO across highway or TR and go 150m to BP card only on left, or TL and go 470m to Mobil on left, 10 minutes allowed, then return to this point
		Showgrounds
0.61	0.12	Stop SO
0.74	0.13	TL into Control, then park as directed to avoid football parking

Control: HOPETOUN, but not the same as previous control
Enter in accordance with route chart.

Distance: 1.7 km

Time: 15 minutes (Average speed 20 km/h)

Advice: You will receive start time for Division 4 as you book in at finish of Division 3. Hot meals are available in the Football Club rooms. Please support them. There is sleeping space in the stalls at the far end of the reserve. if you want to grab a quick nap.

Navigators will receive instructions and supplied maps one hour before their start time at the start control located at the gate. Cars will leave at two minute intervals from 9.00 pm.

INCIDENT / WITHDRAWAL REPORT

Crew names	Car No.	Section No.

Time of Incident:Hrs

Incident Details / Withdrawal Reason:

.....
.....
.....
.....
.....

Injury Details (if applicable):

.....
.....

Property Damage (if applicable):

.....
.....
.....

Person submitting report:

Person receiving report:

Name:

Name:

Signature:

Signature:

Time:

Time:

HRA 2008 BP ULTIMATE RALLY of South Eastern Australia

Route Instructions

Division Four

(Hopetoun to Ballarat)

These instructions consist of 13 pages including this page and an incident/withdrawal report form plus a separate map pack. Please check that you have a complete set.

SYNOPSIS:

SECTION	NAME	KM	MINS	
45	Transport	Beulah	55.5	42
46	Touring	Dunmunkle Creek	75.2	58
47	Touring	Trainors Lagoon	37.3	30
48	Competitive	Mt Bolangum	18.6	17
49	Competitive	Paradise	28.0	22
50	Transport	Navarre	3.3	35
51	Competitive	Landsborough	21.8	20
52	Touring	Crowlands	31.4	24
53	Competitive	Mt Cole	23.0	21
54	Competitive	Chute	15.2	13
55	Transport	Ballarat	51.9	40

TOTALS:

Transport Kilometres	110.7
Competitive and Touring Kilometres	250.5
Total Kilometres	361.2

Running time 5 hours 22 minutes
 Late Time Limit Control 45 to 49 = 60 minutes, Control 50 to 55 = +30 = 90 minutes

EMERGENCY PHONE NUMBERS:

Police, Ambulance, CFA and SES **000**
 Event Safety Officer Rally HQ Ballarat 0408210846

2.

SECTION 45

BEULAH

TRANSPORT

Maps: Broadbents West Vic, 250J

Via: The following route chart.

0.00	0.00	Caution TR out of showgrounds
0.12	0.12	Giveway SO
0.25	0.13	Stop TR onto highway then FMR
3.25	3.00	Railway crossing
25.36	22.11	SO then FMR (Birchip)
55.29	29.87	TL then 30m Railway crossing
55.54	0.25	Control

Control: BATCHICA
Enter from N in accordance with route chart

Time: 42 minutes(Average speed 79 km/h)

3.

SECTION 46

DUNMUNKLE CREEK

TOURING

Maps: Broadbents West Vic, 250J

Via 1: BANGERANG
Enter from W

Via 2: HOMECROFT (the location E of CHALLAMBRA, but not N of AREEGRA)
Enter from N along unmapped road

Via 3: AREEGRA
Enter from W along mapped 250 road

Via 4: BOOLITE
Enter from NE

Via 5: Unmapped junction on the red road S of LAWLER
Enter from W along mapped 250 road

Via 6: LAEN
Enter from W
Exit to E along mapped 250 road

Via 7: Mapped T junction of unformed roads S of the "I" in RICH AVON

Control: RICH AVON
Enter from W along mapped 250 road

Distance: 75.2 km

Time: 58 minutes (Average speed 78 km/h)

BP History: Nearly all the vias are Broadbents localities with little indication as to the justification for such notable status.

4.

SECTION 47

TRAINORS LAGOON

TOURING

- Maps: Broadbents West Vic, 100 N
- Via 1: Second T junction of unformed roads N of AVON PLAINS
Enter from N
Exit to E along 2.4 km of unmapped roads
- Via 2: TRAINORS LAGOON
Enter from SW
Exit to S along mapped 250 road
INFORMATION REQUIRED: Name on the building on left 0.8 km before
Via
- Note: Commencing 2.4 km after Via 2, organisers used 2.1 km unmapped roads,
which cross a mapped road
- Via 3: MITCHELLS HILL
Enter from N along mapped 250 road
Exit to S along mapped 250 road
- Note: Organisers used 1.9 km unmapped road between Via 3 and Control
- Control: GRE GRE
Enter from W
- Distance: 37.3 km
- Time: 30 minutes(Average speed 75 km/h)
- Advice:
- BP History: Information has been sought at Trainors Lagoon in 1961 and 1963 BP
Rallies. The Information required this time is the same as 1963. The
information requested in 1961, the distance to Volcano, is still there, but
too easy to find. Gre Gre was also a control in 1961.

5.

SECTION 48

MOUNT BOLANGUM

COMPETITIVE

Maps: Broadbents West Vic, 100 P

Via: The following route chart:

0.00	0.00	SO	
0.26	0.26	TR	
3.10	2.84	KL	
3.35	0.25	SO	
5.02	1.67	BR off MR then 90m KR along lane	
5.31	0.29	Caution ford	
5.69	0.38	Ford	
6.81	1.12	TL at cross roads	
8.41	1.60	SO	
8.71	0.30	KL	(Ridge Tk)

End route chart. Proceed to control, located
8 km to the SSW, the crow flies

Control: KANYA
Enter from NW

Distance: 18.6 km

Time: 17 minutes(Average speed 66 km/h)

Advice: The climb over the Bolangum Range to Kanya is rough and rocky

BP History: 1967, 1970 and 1971 flirted with but skirted the Mt Bolangum Range.

6.

SECTION 49

PARADISE

COMPETITIVE

- Maps: Broadbents West Vic, 100 Q
- Via 1: 5.3 km unmapped road commencing approx 5 km E of control
- Via 2: PARADISE
Enter from W
Exit to E
- Note: Organisers used two sections of unmapped road between Via 2 and Control of 3.1 and 0.4 km respectively
- Control: Unmapped junction on the white road below the "N" in NAVARRE
Enter from SE
- Distance: 28.0 km
- Time: 22 minutes(Average speed 76 km/h)
- Advice: The unmapped road to via 2 is a little vague across the paddocks
- BP History: Paradise has been used as a via in previous BPs, such as 1961, but only along the main road. It was crying out to be entered from the west. When the Islamic significance of entering Paradise from the west and exiting to the east was raised with one local, he responded quickly that there weren't 70 virgins in this Paradise! I presumed that he had personally seen to that.

7.

SECTION 50

NAVARRE

TRANSPORT

Maps: Broadbents West Vic, 100 R

Via: The following route chart:

0.00	0.00	SO bitumen	Start 60 km/h Quiet Zone
1.36	1.36	Stop SO BP Roadhouse Refuel on right Service, 30 minutes allowed	
1.94	0.58	TL	End Quiet Zone
2.38	0.44	SO	(Bains Rd)
2.87	0.49	BL off bitumen	
3.13	0.26	Ford	
3.26	0.13	SO into Control	

Control: Unmapped junction just off the unformed road SW of NAVARRE
Enter from N in accordance with route chart

Time: 35 minutes(Average speed 40 km/h)

8.

SECTION 51

LANDSBOROUGH

COMPETITIVE

Maps: Broadbents West Vic, 100 R

Via 1: Exit Control to S

Via 2: Junction of white with red road between NAVARRE and
LANDSBOROUGH
Exit along at least the first 6.7 km of the 7.5 km white road

Note: There are three different ways of crossing the creek to Via 3. All three are
ok. Take care amongst the houses approaching Via 3.

Via 3: LANDSBOROUGH W.
Enter from N

Control: Unmapped junction on the red road SW of LANDSBOROUGH
Enter from W along 5.5 km unmapped roads commencing 2 km E of Via 3

Distance: 21.8 km

Time: 20 minutes (Average speed 65 km/h)

Advice: The unmapped road to control is a little vague across the paddocks

SECTION 52**CROWLANDS****TOURING**

Maps: Broadbents West Vic, 100 S

Via 1: Unmapped junction on the white road S of JOEL STH
Enter from E along 3.3 km unmapped road

Via 2: BEN NEVIS
Enter from NW along mapped 250 road

Control: 0.5 km N of MT. COLE
Enter from N along mapped 250 road

Distance: 31.4 km

Time: 24 minutes(Average speed 78 km/h)

10.

SECTION 53

MOUNT COLE

COMPETITIVE

Maps: Broadbents West Vic, 100 T

Via 1: Quiet Zone 60 km/h limit for first 3.1 km

Via 2: Mapped crossroads of white and unformed roads just N of "M" in Mt Cole
Exit to N along signposted Long Gully Rd

Control: Third T junction of white roads on the white road running S from the
black road, just E of ELMHURST
Enter from NW along signposted Fiery Creek Rd

Distance: 23.0 km

Time: 21 minutes(Average speed 66 km/h)

Advice: This section is not meant to be navigationally challenging, but you have to feel your way towards the end. Let the driver tear up the hill and along the top of the mountain, then look for Long Gully Rd on the left, then it is **downhill**, with a very steep and rough section, towards control, rivalling Mt Cole's infamous Hell Hole Tk, that you pass along the way. Fiery Creek Road is mapped on Broadbents but not on the 100.

11.

SECTION 54

CHUTE

COMPETITIVE

Maps: Broadbents West Vic, 100 T

Via: The following route chart:

0.00	0.00	TL then 70m KL on MR	
1.22	1.22	SO on MR	(Water Race Rd)\
1.73	0.51	Start bitumen	
1.85	0.12	TR off MR uphill	Mt Lonarch Rd
2.73	0.88	KL then 40m SO	(L3 Road)
3.01	0.28	SO	(Ridge Rd)
3.28	0.27	SO	
4.31	1.03	KR on MR	
4.76	0.45	TR at TJ	
5.33	0.57	TL then FMR	(Flume Gully Rd)
7.14	1.81	KL then FMR	(Graveyard)
7.94	0.80	TR	Fortes Rd
8.32	0.38	SO on MR	
9.24	0.92	TR	
9.52	0.28	SO	(F3 Road)
9.93	0.41	SO then SO	(F4 Rd)
11.05	1.12	TR off MR very hard to see	
11.24	0.19	THL onto MR	

End route chart. Proceed to control

Located 3.0 km to the SE, as the crow flies

Control: CHUTE

Enter from W along mapped 100 road

Distance: 15.2 km

Time: 13 minutes (Average speed 70 km/h)

Advice: The route chart towards the end tries to follow as close as possible the old road to Chute

BP History: In addition to the BP, Chute's only claim to fame is the birthplace of Cyril Macallister, the inventor of Vegemite.

12.

SECTION 55

BALLARAT

TRANSPORT

Maps: Broadbents West Vic

Via: The following route chart:

0.00	0.00	TR onto bitumen	
0.13	0.13	Bridge	
0.25	0.12	THL	Waterloo Rd
1.96	1.71	KR on bitumen	
2.68	0.72	start gravel	
3.96	1.28	start bitumen then FMR	
7.65	3.69	Give way TR then FMR	(8 Chute)
10.99	3.34	TL	Trawalla- Waterloo Rd
13.08	2.09	Give way SO	
16.56	3.48	Railway crossing	
16.76	0.20	Giveway TL highway & FMR	38 Ballarat
35.94	19.18	SO on highway	
48.23	12.29	KL off highway	Aerodrome
48.78	0.55	Stop TR	
49.97	1.19	TR	Airport Rd
51.62	1.65	TR	Ballarat Light Car Club
51.78	0.16	TL	Light Car Club
51.87	0.09	Control inside clubrooms on the left	

Control: Unmapped location just SW of junction of red and black roads 8 km NW of BALLARAT

Enter from E in accordance with route chart.

Time: 40 minutes (Average speed 78 km/h)

Advice: There is no sting in the tail. You deserve to relax and reflect on the last four days before encountering the waiting wellwishers at the Ballarat Light Car Club. Food and refreshments will be served. Make sure you get a good sleep before the Sunday luncheon at Dowling Forest racecourse where we want you looking and feeling your best. Rally cars are also welcome to be placed on display for viewing from the grandstand.

INCIDENT / WITHDRAWAL REPORT

Crew names	Car No.	Section No.

Time of Incident:Hrs

Incident Details / Withdrawal Reason:

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Injury Details (if applicable):

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Property Damage (if applicable):

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Person submitting report:

Person receiving report:

Name:

Name:

Signature:

Signature:

Time:

Time: