

# METALMAN



## Metalman Possum Bourne Memorial Rally Saturday 22 August 2009

### SUPPLEMENTARY REGULATIONS: PART ONE

#### 1. JURISDICTION

This event is a National Rally, promoted by The Pukekohe Car Club and will take place on Saturday 22 August in the Waikato, Otorohanga, and Waitomo areas.

The Rally will be held under these Supplementary Regulations, the MotorSport NZ National Sporting Code and its Appendices and Schedules particularly Appendix Three, Schedule R being the Standing Regulations for all Rallies and Appendix Two, Schedule A – Driver and Vehicle Safety Requirements.

The MotorSport NZ Permit Number is: 6954

This event is a round of:

- The Top Half Rally Series
- Rally New Zealand Rising Stars Development and International Awards

#### 2. MAJOR OFFICIALS

Clerk of the Course

Deputy Clerk of the Course

Assistant Clerks of the Course

Secretary of Event

Chief Scrutineer

Chief Marshal

Competition Relations Officer(s)

**Judges of Fact**

**Noise Schedule A 3.8 (1)**

**Starts**

**Servicing**

**Chief Safety Officer**

**Communications**

MotorSport NZ Stewards

**Results Co-ordinator**

Organising Committee -Chairman/Members

Joelle Eyre

Stuart Barnett

Dave Burnett, Steve Foster, Andrew Jenkin, Willard Martin

Frances Jamieson

Dave Robb

Fiona Whyte

Stu Holmes, Rod Peat, Graham Mortensen

Clerk of the Course, Asst Clerks of the Course, Post Chiefs

Start Line Timing Marshall

Any Rally Official

**Andrew Jenkin**

Richard Gamble, Brian Littlewood

Janet Phipps, (Chairperson) Mike Gibbs

Chris Grant

Chris Kitzen, Dave Burnett, Bruce Crockett, Joelle Eyre, Paul Mallard, Willard Martin.

Address and contact phones (fax) for all matters pertaining to the event are as follows:

**Possum Bourne Memorial Rally**

**PO Box 174, Pukekohe 2340**

**Ph: (09) 298 0462 Fax:(09) 298 0462 Email: [burnett.clan@xtra.co.nz](mailto:burnett.clan@xtra.co.nz)**

#### 3. THE EVENT

- 3.1 The event will be a one day rally and will take place on county gravel roads in the Waikato, Otorohanga and Waitomo districts.

- 3.2 Length:** Comprises of 201.62 km of 8 special stages and 296.68 km of touring.
- 3.3 First Car Starts:** From Hamilton Workingmens Club, 45 Commerce St, Frankton, Hamilton at approx 0700 hrs on Saturday 22 August. Cars must report to the pre-start area 15 minutes before their start time.
- 3.4 First Car Finishes:** At 1650 hrs at the final control which is situated at the Hamilton Workingmens Club, 45 Commerce St, Frankton, Hamilton on Saturday 22 August.

#### **4. ENTRIES**

- 4.1 Opening and Closing:** These open with the publication of these regulations and close at 1700hrs on Friday 7 August.  
Late entries may be accepted until 1700hrs Friday 14<sup>th</sup> of August, with an additional \$100 fee.
- 4.2 Entry Acceptance:** Entries shall be made on the correct form and to be deemed valid must be complete in all details and accompanied by the appropriate fees. Acceptance will be at the organising committee's discretion. Organisers reserve the right to refuse any entry in accordance with the prescribed provisions of the National Sporting Code.

**4.3 Fees:**

(1) Competing vehicle;

Entry Fee \$645 including GST

The entry fee includes:

- One set of Road Books
- Two Route Maps
- Two Service Vehicle Plates
- Vehicle Livery Pack

Late Entry Fee is an additional \$100.00 including GST.

(2) Service Crew:

Registration is included in entry fee

(3) Reconnaissance

Single pass reconnaissance in convoy.  
\$50 to be added to entry fee.

(4) Stage Notes

\$200 payable directly to Neil Allport Motorsport

Please note that stage notes are to be ordered using the attached form directly through Neil Allport Motorsport Ltd.

#### **Payment Details**

Payment of entry fees can be made by;  
Cheque or Direct Credit.

Bank account details for sending a Direct Credit are:

Bank: ASB Bank Ltd  
Address: Papakura  
Account Name: Pukekohe Car Club  
Account Number: 123031-0014644-00

Please use the driver's surname as a reference when making the payment, and ensure the entry form is marked accordingly. All charges incurred by the bank must be charged to the sender.

#### **Refunds**

100% of entry fee will be refunded if withdrawal is received before the close of normal entries, or if the rally does not go ahead.

50% of entry fee may be refunded if the rally secretary is notified of any withdrawals before the start of documentation on Tuesday 18 August.

#### 4.4 **Number of Starters:**

The organisers reserve the right to abandon the event if less than 40 entries are received at normal closing date. The maximum number of starters will be 120.

#### 4.5 **Acceptance of Entry:**

These will be notified by Monday 17 August together with the seeded start list and Supplementary Regulations Part 2.

#### 4.6 **Competitor Requirements:**

**(1) Knowledge and Understandings:** In signing the entry forms competitors (Entrant and Drivers) are deemed to fully understand the MotorSport NZ National Sporting Code and its relevant Appendices and Schedules.

Particularly,

- (a) The National Sporting Code articles pertaining to protests and competitors obligations, and
- (b) Appendix Three Schedule R articles pertaining to Stage notes, Pace notes and Reconnaissance.

**(2) Licence Requirements:** Both the No. 1 and No. 2 drivers shall hold a National Rally Grade or higher MotorSport NZ issued Competition Licence.

If the Entrant is other than a driver, an Entrants licence in the name of the Entrant is required.

**(3) New Competitors:** Any driver(s) who has not previously competed in three or more rallies must attend the new competitor briefing.

New competitor briefing will be held at VTNZ Frankton, 40 Lincoln Street, Frankton at 2030hrs on Friday 21 August 2009.

## 5. **ELIGIBLE VEHICLES**

5.1 **Compliance:** All vehicles shall comply with Appendix Two Schedule A and Appendix Three Schedule R of the current MotorSport Manual unless stated otherwise in these supplementary regulations. Competitors entered in the Rally New Zealand Rising Stars Development or International Awards must comply with Group N regulations in their entirety.

#### 5.2 **Classes:**

Vehicles will be divided into the following classes:

A	0 – 1400cc	2WD
B	1401cc - 1850cc	2WD
C	1851cc and over	2WD
D	Open	4WD
E	Pre 1996	4WD complying with Top Half Rally Series Articles
N3	Group N 2WD	Cars complying with FIA Group N3 Regulations
N4	Group N 4WD	Cars complying with FIA Group N4 Regulations

## 6. **DOCUMENTATION AND SCRUTINEERING AUDIT**

Competitors must present themselves at documentation for the checking of licences and documents, issuing of competition numbers and applicable advertising material prior to presenting the car for audit scrutineering and for those cars with forced induction engines, restrictor inspection. Cars will not be cleared to compete until all livery requirements are in place.

The venues for Documentation and Scrutineering are :

Tuesday 18 August	VTNZ Takanini 2 – 14 Spartan Road Takanini	1800 - 1900hrs
Friday 21 August	VTNZ Frankton 40 Lincoln Street, Frankton	1800 - 2000hrs

## 7. OFFICIALS IDENTIFICATION

Officials of the event will be identified as detailed below.

- |                                   |  |
|-----------------------------------|--|
| (a) Safety/Spectator Marshals     | - Orange vest with black "Safety"                    |
| (b) Stage Control (Post) Chief    | - Blue vest with black "Post Chief"                  |
| (c) Other Post Marshals           | - Green vest with black "Control"                    |
| (d) Competitor Relations Officers | - Red vest with black "Competitor Relations Officer" |
| (e) Medical Officials             | - Yellow vests                                       |
| (f) Scrutineers                   | - Black vests with yellow "Scrutineer"               |

## 8. OFFICIAL BULLETINS

Official Bulletins may be issued in accordance with the provisions of the National Sporting Code.

## 9. OFFICIAL NOTICE BOARD

This will be at:

Tuesday 18 August	VTNZ Takanini 2 – 14 Spartan Road, Takanini	1800 - 1900hrs
Friday 21 August	VTNZ Frankton 40 Lincoln Street, Frankton	1800 - 2000hrs
Saturday 22 August	Hamilton Workingmen's Club 45 Commerce St, Frankton, Hamilton	1600 – 1900hrs

## 10. RESULTS

Provisional results will be posted by 1830 on the Official Notice Board at the Hamilton Workingmen's Club, 45 Commerce St, Frankton, Hamilton on Saturday 22 August.

## 11. STAGE NOTES

The use of Stage Notes is permitted provided that the competitor has purchased Stage Notes as created for this Event and supplied by the MotorSport NZ authorised provider, Neil Allport Motorsport.

Competitors are allowed to use any stage notes embellished from stage notes used previously on the event or write fresh notes for any event

For those competitors wishing to purchase the Stage Notes where they are not included in the entry fee it is essential that they advise of their intention on the box provided on the entry form and submit the stage note request form with payment direct to Neil Allport Motorsports.

The cost of the notes for this event is \$200.00

*Information: The stage note system uses an automated computer program to generate a description of the special stage road using sensors fitted to a vehicle driven through each stage.*

*Such notes describe the route in more detail than the Road Book and can be used without reconnaissance. The purchase and use of the stage notes is a direct contract between the competitor and Neil Allport Motorsport with the organiser's involvement being limited to authorising the use and facilitating the preparation and distribution on behalf of Neil Allport Motorsport.*

*There is no obligation on any competitor to purchase these stage notes.*

## 12. GENERAL

### A Reconnaissance

Reconnaissance is permitted after the purchase of stage notes and payment of the reconnaissance fee of \$50, and will be in a controlled single pass convoy.

Before starting reconnaissance competitors are required to register and supply the Organisers with full details of the reconnaissance car either at Documentation on Tuesday 18 August or at the start of SS 1 & 5 on Friday 21 August between 1015 and 1045 hrs.

Reconnaissance must be carried out in accordance with the Reconnaissance Schedule.

Friday 21 August					
Start Report Time	SS No	SS name	SS distance	Touring distance	Total distance
		Hamilton to SS 1& 5		18.30km	
1100-1115	1 & 5	Old Mountain Road	5.12km	32.52km	37.64km
1200-1215	2 & 6	Whaanga Coast	29.92km	6.78km	36.70km
1315-1330	3 & 7	Kawhia Road	21.79km	24.42km	46.21km
Includes 15 minutes for refuel and food at Oparau before starting the Waitomo SS.					
1445-1500	4 & 8	Waitomo	43.98km	Return to Hn	
		SS 4 & 8 to Hamilton		77.33km	

Reconnaissance will be conducted in convoy strictly in accordance with the published schedule. No late entry into a stage for reconnaissance will be permitted. During special stages crews must remain within the convoy.

Reconnaissance outside the schedule as set by the organisers is considered a very serious offence and will be advised to the Stewards who may apply penalties.

At all times competitors maximum speed on Special Stages will be 80kph.

All cars must have their headlights on at all times whilst travelling on the roads of the special stages.

Crews are only permitted to enter a special stage from the start point shown in the Road Book and may not under any circumstance drive in a direction opposite to that of the rally, unless instructed by an official of the event.

Crews must stop at the start of each stage where a Rally Official will endorse the Reconnaissance Card and at any other location where instructed.

Competitors shall create their own safety plan which appoints a team member who shall be responsible for the well being of the crew during the reconnaissance period.

All cars will be subject to compliance scrutineering at any time during reconnaissance.

Vehicles used for reconnaissance may be rally cars as long as they are in compliance with the tyre regulations.

Vehicles used for reconnaissance must use tyres intended for tarmac road use primarily. Tyres intended for competition use are not permitted for reconnaissance.

Each crew using a reconnaissance car will be issued with 2x Number Sets which must be placed on the rear side windows of the reconnaissance vehicle. Each crew will be issued with a

Reconnaissance Card valid for one passage over each special stage according to the reconnaissance time schedule.

Top Half Rally Series Competitors are advised to review the Series Articles concerning reconnaissance.

**B Official Time**

Official time throughout the entire rally will be set from the Industrial Research Ltd Talking Clock: Telephone 0900 45678

**C Servicing**

There are two service areas located at Raglan Airfield and Oparau Roadhouse, this will require two service vehicles for the event. At Oparau, because of space limitations there will only be space for a single car or small van per competitor. Full service details will be provided with the acceptance of entry.

**D WITHDRAWALS & REJOINING**

All withdrawals either temporarily or permanent must be reported to Rally Control as soon as possible via the recovery phone line 021 268 8802 or to a Rally Official.

Competitors who have handed in a temporary withdrawal form or have phoned a temporary withdrawal to Rally Headquarters, have the opportunity to rejoin the rally after the 2<sup>nd</sup> service at Raglan. Competitors wishing to rejoin must advise the CRO before their scheduled report time to TC5A.

If the vehicle has been damaged the competitor needs to gain approval to rejoin from the Chief Scrutineer.

Rejoining competitors will be reseeded at the discretion of the Clerk of the Course.

**E Starting System of Special Stages**

On Special Stages the start will be by lights under the following sequence.

Red light shows until 10 seconds before Start.

At 10 seconds the Red and Amber lights show.

At 5 seconds the Red light goes out while Amber lights count down the last 5 seconds.

The Green light shows at 0 seconds and for 6 seconds afterwards.

There is also a digital display clock for competitors.

A false start will be detected by a photocell placed 40 cm in front of the starting line.

**G Event Emergency Telephone Number**

The Event Emergency Telephone Number is 021 268 8802.

**H Finish Procedure and Finish of the Rally**

The Ceremonial Finish will be held at the final time control at the Hamilton Workingmen's Club 45 Commerce St, Frankton, Hamilton

**I Prize list**

Trophies will be awarded for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Overall as well as 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> in each Class.

**J Other Awards**

Stage Sponsors may nominate prize winners for stages. These prizes will be awarded at the Prizegiving.

**K Prize giving and After Event Function**

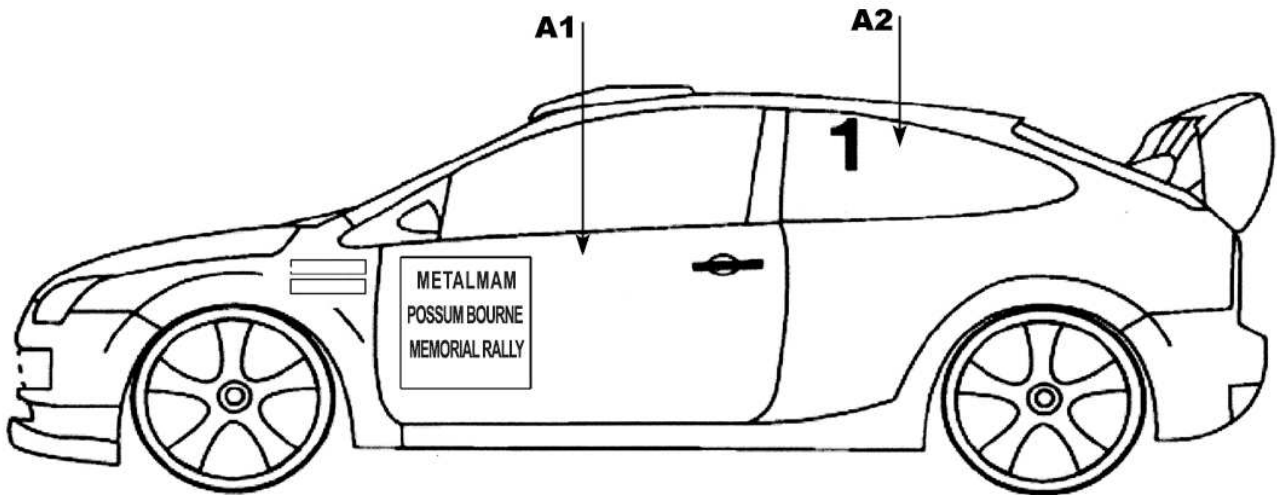
The event prizegiving and After Event Function will be at the Pavilion of the Hamilton Workingmen's Club, 45 Commerce St, Frankton, Hamilton from 1900hrs. The Pavilion will be open from 1700hrs on Saturday 22 August.

**L Itinerary**

The itinerary is appended to these regulations.

**M Livery Requirements**

Rally Plates and Competition Numbers will be provided by the Organisers and must be affixed as specified below. Further advertising may be advised in the Acceptance of Entry.



## Appendix 1 Itinerary



# METALMAN



## POSSUM BOURNE MEMORIAL RALLY

The Itinerary as published in the road book will be the definitive itinerary

**METALMAN**

V1 DRAFT 21-05-09

### SATURDAY 22 AUGUST 2009

TC	Location	SS	Liaison	Total	Target	1st Car	
SS		Dist.	Dist.	Dist.	Time	Due	
0	Start - Hamilton Workingmens Club, Commerce Street					7:00	
1			18.30	18.30	0:20	7:20	SECTION 1
SS 1	<i>Old Mountain Road 1</i>	5.12				7:23	
	<b>Refuel and Service - (Raglan)</b>	5.12	42.03	47.15	0:05		
2			32.52	37.64	0:35	8:03	SECTION 2
SS 2	<i>Whaanga Coast 1</i>	29.92				8:08	
3			6.78	36.70	0:40	8:46	
SS 3	<i>Kawhia Road 1</i>	21.79				8:49	
	<b>Refuel and Service - (Oparau)</b>	51.71	23.80	75.51	0:20		
3A	Regroup In		10.04	31.83	0:30	9:39	SECTION 3
3B	Regroup Exit				0:10	9:49	
4			14.38	14.38	0:15	10:04	
SS 4	<i>Waitomo 1</i>	43.98				10:07	
5			73.61	117.59	1:40	11:47	
SS 5	<i>Old Mountain Road 2</i>	5.12				11:50	SECTION 4
	<b>Refuel and Service - (Raglan)</b>	49.10	113.53	162.63	0:20		
5A	Regroup In		23.73	28.85	0:30	12:40	
5B	Regroup Exit				0:10	12:50	
6			8.79	8.79	0:10	13:00	
SS 6	<i>Whaanga Coast 2</i>	29.92				13:03	SECTION 4
7			6.78	36.70	0:40	13:43	
SS 7	<i>Kawhia Road 2</i>	21.79				13:46	
	<b>Refuel and Service - (Oparau)</b>	51.71	23.80	75.51	0:20		
7A	Regroup In		10.04	31.83	0:30	14:36	SECTION 4
7B	Regroup Exit				0:10	14:46	
8			14.38	14.38	0:15	15:01	
SS 8	<i>Waitomo 2</i>	43.98				15:04	SECTION 4
8A	Finish - Hamilton Workingmens Club Commerce Street		77.33	121.31	1:46	16:50	
<b>Section 1 + 2 + 3 + 4 totals</b>		<b>201.62</b>	<b>286.68</b>	<b>498.30</b>			