

Navrun

"The Ultimate in 4wd Events"

Rudi Paoletti
(Head Office)
15 Nirvana Close,
Langwarrin South.Vic 3911
Tel: 03 9789 6985
Fax: 03 9776 6798
Mobile: 0428 534 102
Email: navrun@navrun.com.au



**Congratulations, you're part of the Navrun 4wd Event as a competitor in the
2017 RoadSafe 4wd High Country Challenge**

This event will be held on the 18/19th of NOVEMBER

PLEASE READ THE FOLLOWING THOROUGHLY

**YOU MUST PRINT OUT AND KEEP WITH YOU AT ALL TIMES OF THE EVENT AND
WE WILL ALSO BE GOING THROUGH IT DURING BRIEFING**

♣ Sponsors and Thanks

We have up to \$5,000 in the prize pool for this event.

We welcome our naming rights sponsor for this event- RoadSafe.

The Roadsafe 4WD range has expanded quite significantly over the past years to now include over 425 specific part numbers, covering over 500 vehicle specific applications – all catalogued in the new 52 page Roadsafe 4WD Edition 2 Catalogue (available for download at www.roadsafe.com.au). The Roadsafe 4WD range has also just had a major increase with upgrades & new product additions including:

Range expansions on Adjustable Panhard Rods & Trailing Arms

New Patrol Hybrid Radius Arms

New IFS Upper Control Arms

A full range of Roadsafe Strengthening Brackets & Driveline Spacers

Range expansion on Extended Shackles & Coil Strut Spacers

Battery Trays & Underbody Protection

Roadsafe Recovery Straps & General Recovery Gear

General Offroad & Towing Accessories

Firesticks – Campfire Cooking Made Easy

In addition to our owned and operated warehouses in

Melbourne and Brisbane, Roadsafe also have distributors, resellers and stockists Australia wide – all clearly listed on the Roadsafe stockists listing that can be found online

www.roadsafe.com.au/stockists



♣ Basic Recovery Requirements

All teams must have a UHF radio and basic recovery equipment. Winches are not a requirement, but we do encourage people to have them, you just never know..

We always encourage fellow competitors to help each other, however in some instances when your vehicle is broken down and needs a tow or recovery beyond the help of a fellow competitor we will be happy to assist. However, we have some rules to this. (See Navrun Rules for more info below).

Rain can always change the terrain quickly. So we recommend Mud Tyres for this event due to the chance of a wet course.

♣ Base Camp and Briefing Location

We are based at 374053 / 5839410 WGS84 Zone 55. (Monda Road, 15km from the township of Toolangi. About 4km of bitumen and a good gravel road from there on). See location map at end of this document.

There is free camping for all of us with toilets. Caravans and camper trailers most welcome. This is a large camp ground which will accommodate us very easily.

♣ Meals

Dinner is supplied for Saturday night for this event by the Toolangi Tavern. Your entry fee covers 2 x adult occupants free of charge.

Extra people to be catered for will cost you \$30 (over 12 years of age) or Under 12 is only \$15.

An example of such meal options would be;

Chicken Parma with chips and salad

Beer battered fish and chips with coleslaw

Famous Toolangi Burger (with the lot)

Vegetarian burger- roasted field mushrooms, haloumi cheese, beetroot, harissa & onion

Bangers and mash with tomato relish and onion rings.

♣ Checking In

If you arrive before 10pm on Friday at base camp you **must** check in first before setting up camp. We have a big field, and must check everyone in promptly.

ALL DRIVERS MUST SIGN AN INDEMNITY FORM TO COMPETE.

If you arrive later than 10pm Friday, please check in from 8.00am Saturday.

No more checking-in after 8.30am Saturday. If you're late, you will have to wait until we finish briefing.

♣ Start and Finish Times

Event Time Line

Friday

- Checking-in 2pm to 10pm

Saturday

- Checking-in 8.00am to 8.30am
- Briefing 8.30am
- Start 9am
- Dinner btw 4pm – 7pm
- Finish after Midnight
- After the event, we encourage participants to stay the night and have a good rest before departing home.

Thursday 23rd November

- Presentation Dinner.

♣ Prizes and Trophies and Presentation

We will be conducting a presentation dinner / Number 1 Navrun person of the year / 2017 KING ONE Winch Navrun Series for the best ranked team for 2017 and end of year celebrations.

Results, prizes and trophies will be awarded on Thursday 23rd November at Sandown. Sandown Park Hotel Cnr Corrigan Rd & Princes Hwy, Noble Park. Presentation to commence approx. 6pm onwards. Dinner to be served at 7pm.

Everyone is invited, inc. friends, family, etc

We will be going over all the courses and questions as well.

Cost is \$30 per person or Ages 5-12 is \$15pp. Under 5 is Free. It will be a Buffet Dinner!!!! We know the food is great and plentiful.

I suggest you let me know if you intend to be there, and how many on check-in. Payment is cash or credit card. I would appreciate confirmation and payment to be settled on check-in. You can always add extra numbers later just before the date.

♣ Maps

You will be supplied the official paper maps for the event which is all part of your entry fee. All your questions and answers for the event will be based on the official maps. We will be using the Rooftop 1:50,000 map sheet Toolangi-Black Range Forest Activities Map Sheet 1.

Please note. I have this map in electronic format that you may download off our website.

This electronic map will be based off our printed map as well.

<http://www.navrun.com.au/Library/maps.htm>

♣ Event Aftermath

Please take out your own rubbish and leave the campground clean and tidy. Please rake through your fires and fish out any glass, cans or steel remnants from previous occupants.

♣ Fuel

Extra fuel **may** be necessary. You will be needing fuel for about 250-350kms of off road driving. The nearest fuel is Glenburn, only 15 minutes (20km) away from our base camp. (Tel: 57 97 8312), (all fuels available- unleaded, diesel and LPG) Hours are 6am to 10pm daily. Perfect hours that will fit in with our event time schedule, so you will have ample time to re-fuel at the halfway mark.

♣ High Country Challenge Navrun Rules

Please be familiar with the Navrun Rules, we have made **one new** rule recently (Rule #26). You must be familiar with them; there is no excuse during the course of the event... "I didn't realise that was in the rules, etc". **See below..... and READ THEM.**

♣ Data Loggers

Data loggers are supplied and must be placed in your vehicle. These loggers' record speed, route and distance travelled. We now know where you go and if you break the speed limit... Please see "rules" below for attempted tampering.

♣ Essential Equipment

1. GPS
2. HAND HELD COMPASS (We sell hand held compasses at check-in if you require one)
3. Scale rulers, Roma or rulers can also be handy (We sell roamers at check-in if you require one)
4. Compass (the one that draws circles is also handy) (We sell these at check-in if you require one)
5. A calculator is also a handy device to have
6. A navigational study guide book is also very useful. (We sell these at check-in if you require one)
7. Tape measure capable of measuring to 8 metres.

♣ Event Details

- Please make sure you read your course notes carefully. There is no excuse for minor errors. You may only get half points or none at all.
- Off-Roading is not permitted, so please stick to defined tracks.
- It is critical that you do not enter any private properties. You must strictly abide by all signage. That is, "Management Vehicles Only", etc. There are no waypoints in any of these restricted areas. Slow down around residential areas. This is not only for safety and noise control, but also to keep the dust down when on unmade roads. Please try to contact us if you are unsure during the course of the event.
- Officials will be on a nominated UHF repeater channel for the duration of the event. This will be made known in your notes. They will also be contactable on the mobile phone at all times. Rudi will be on 0428 534 102. Macca will be on 0416 195 250. Repeaters (UHF Duplex) are very average in this region and cannot be relied upon. Repeater 4, 6 and 7 are the local ones in the event of an emergency if mobile service is not obtainable. In the event of an emergency mobile service is a better option; dial 000 (or 112). Yea is your nearest hospital. Dial 000 always for any emergency.

- We are always contactable; however do not abuse this privilege. We cannot offer you advice that will aid you in the event. All we can say, our notes are “correct” or “incorrect”. We cannot clarify interpretation. If notes are incorrect, we will advise you of this error.
- If you cannot find a question, move on. If we find out the question has been tampered with, we will resolve this situation through our panel of officials.
- **Event speed is 70kph on all tracks and roads inc. sealed roads, unless signposted lower.**

DINNER BREAK

It is a compulsory minimum 30 minute dinner break to a maximum 60 minutes. After your 1hr expires, the clock starts counting down to your finish time.

You will be issued with your own personal team scan in card, used for both checking in and checking out.

♣ Event Details and Structure

This is a unique event. The event is based on a mixture of navigational and driving skills. There is a “main route”, which is the core of the event. From this main route, you have “options”. Deciding to complete an “option” *should* gain you extra points. Each option is worth more points than completing that section of the “main route”, however, if you make a mess of it, you may have earned more points (and saved time) by sticking to the main route.

This event will be broken up in 2 stages.

Here are the explanatory notes of the event. I will also go over this during briefing.

EXPLANATORY NOTES

- Coordinates are all in WGS84 unless otherwise stated.
- Co-ordinates and compass directions are taken from the map not a GPS or Compass, except for an Un-Mapped Track (UMT) where we will give you a GPS coordinate and Compass Direction.
- Take the shortest possible route per the tracks on the map unless a specified co-ordinate sends you onto an unmapped track, (UMT).
- Your finishing times will be allocated to you when you commence your stage. If you’re running short of time we suggest you cut and run to avoid late penalties.
- All questions are in order.
- Incorrect answers will not incur a point deduction, nor will placing an answer in the wrong box. However, placing an answer in the wrong box will be treated as incorrect.
- Answering a question with multiple answers will be treated as an incorrect answer. Please make sure you only provide what is asked for.

EXPLANATORY NOTES FOR MAIN ROUTE

- *How it works:* First you **must** plot your Main Route.
 - Every time you take an incorrect route you will incur a penalty. You must follow the route intended by our course notes.
1. You will not be penalised if you accidentally take a wrong turn and realise your mistake and turn back, as long as you haven’t travelled for more than **500mtrs.**

2. You are not allowed to go back to collect or look for a question. Doing so will incur a penalty. There is no leeway for this.
3. You are incurred 1 x penalty per wrong route taken. Eg. Go off course for as long as you like, this is only 1 x penalty. Penalties will incur once again when you get back onto the correct course, then via off course again.
4. There may be times where we will make you double back over your Main Route.
5. When plotting your Main Route using the 'numbered waypoints' we have given you on the question sheet, these can be ignored once you have plotted your course. There is no need to drive past them before doing on Option. They are used for 2 main reasons. Plotting your Main Route and figuring out the order of questions.
6. Incorrect routes are minus 5 points per penalty.

EXPLANATORY NOTES FOR USING AN OPTION

- Throughout the **Main Route** you will be given an opportunity to choose an **Option**. There will be many opportunities for you to do this.
- Choosing an **Option** is optional; you can elect to ignore them. It is entirely up to you. There is no limit to how many Options you do. You may elect to do none, 1, 2 or all of them. However, once you have elected to drive your option there is no changing your mind and turning back. You are limited to 500mtrs before being penalised.
- We will grade each **Option** for you. Eg . hard driving and easy navigating, medium driving and hard navigating, etc. The following symbols for your ratings are: N= navigation difficulty, D= driving standard, WWD= wet weather driving standard if the course is wet. You will be advised if the course is a wet course for your assurance.
- **Options** in all cases gain you more points than the **Main Route**.
- If running behind time, we advise you to ignore your **Options** as they will be very time consuming.
- Once you choose an **Option**, you must return to the original **Main Route** by the shortest possible route. There is no need to double back and complete your **Main Route** from where you started your option - doing this will incur you penalty points (unless we have stated otherwise). Your **Option** in some cases will make you skip one or more questions. We have noted how many questions you will miss.
- **Options** are not listed in any specific order after your Main Route. It is up to you to work out their order if you elect to do any of them.
- To get to an **Option** route, you must always seek the shortest possible route off your **Main Route**.
- Double backing over your **Optional Route** may occur without any written warning. It is up to you to work it out. When choosing an **Option**, double backing over your **Main Route** is not allowed, unless we specify.