



The **PEEL 4X4 CLUB** presents:

The WA 4WD Association

2014 Night Navigation Event

13th & 14st September 2014

Information Pack

For further information or if you have any queries please contact Marc Sharman on:
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The WA 4WD Association

2014 Night Navigation Event

The event will be held on the weekend of 13th & 14st September 2014
in the State Forrest area east of Harvey

The Event

- This event is based on navigation accuracy and driving skill. Speed plays NO part!
- The event will consist of four “loops” each with pace notes to navigate by
- All four loops must be completed for maximum points
- The first team will start at 5.30pm with subsequent teams starting at 2 minute intervals
- All loops are to be completed by Sunrise (after all, it is a *Night Navigation* event)
- Teams will be scored on the accuracy of their navigation on each loop by means of their odometers compared to the official distance of the loop. Each teams odometer will be checked before the start of the event to obtain correction factors for any odometer errors
- Four wheel drive will be required
- This event is **not** suitable for soft roaders
- Trivia question sheets will be issued for each loop and count towards your score. Answers for any question may be purchased (for a gold coin) from the marshals

Teams

- The event will be limited to thirty teams
- Each team will comprise of two vehicles, both with drivers and navigators
- Clubs are invited to enter as many teams as they like
- Passengers are encouraged to attend, to help with the trivia quiz and to participate in the fun
- All Drivers **MUST** hold a current valid driver’s license
- All vehicles **MUST** be licensed and registered in Western Australia
- All vehicles **MUST** have a minimum of 3rd party property insurance
- Both Driver and Navigator must be financial members of a financial member club of the WA4WD Association

Things to Bring

- Fuel for 300Km
- Compass
- Change of clothes and wet weather gear
- Calculator, writing pad & pens
- Torch, hand-held spotlight recommended
- UHF CB radio
- Basic recovery gear
- Gold coins for bribery
- 1st Aid Kit
- Fire Extinguisher

Timetable

Saturday Afternoon

- Plan to be travelling thru Waroona before 4pm
- Teams arrive at the event site after completing calibration run
- Team registration between 3.00pm and 5.00pm at the event site
- Team vehicles will be marked with team numbers
- Teams must be registered before 5.00pm
- Compulsory Drivers & Navigators Briefing at 5.00pm sharp
- Start of the 2014 Night Navigation Event
- 5.30pm first vehicle away

Sunday Morning

- Sunrise – Finish of event
- Sunrise time as set by the Perth Observatory
- Any of the four loops not completed by this time will not count towards team score

Scoring

- Teams will start each loop with 100 points
- 1 point will be deducted for each 1% over or under the official loop distance
- 2 points will be added for each question answered correctly
- 2 points will be deducted for each wrong or unanswered question
- 2 points will be deducted for each missed point that must be identified on loops
- 10 points will be deducted if a marshal is required for recovery
- There is a 30minute break at the end of each loop; 1 point will be deducted for each minute late back out

Competitors Rules

- All vehicle occupants must wear seatbelts
- All vehicles must be road-worthy
- Obey all speed limit signs & normal road rules
- Obey all marshals directions
- No drinking and driving
- 5kph speed limit in the event site and around all event marshals
- No littering
- Red tape/bunting on loops indicate hazards, slow down
- Where recovery is stationed, after 3 unsuccessful attempts at an obstacle, you must accept assistance
- Each vehicle must be fitted with a Fire Extinguisher and have a 1st Aid Kit
- Tread Lightly!
- Drive courteously at all times
- Don't drive tired – camping facilities and refreshments are available
- Judges decision is final

Failure to comply with any Competitors Rules may result in Disqualification

Cost

The cost for the event is \$200.00 per Club team of two vehicles (\$50 per person) and covers:

- Free hamburgers, hot dogs and cool drinks for Dinner
- BBQ facilities available if you wish to bring your own food
- Free tea & coffee all night

This event is to raise money for the Royal Flying Doctor Service, any monies left over, after costs have been deducted, will be donated to the Royal Flying Doctor Service.

Camping Facilities

There is no camping available at this site however camping facilities are available at Lake Brockman Tourist Park at Logue Brook Dam. They can be contacted on 9733 5402.

Why not come down early and have dinner with us before the event?

Directions & Odometer Correction Factor

This is very important, this gives your correct odometer reading for Navigation, and also all scores will be based on this correction factor.

ONLY ONE SHEET PER TEAM TO BE COMPLETED AND SHOULD BE COMPLETED FOR BOTH VEHICLES IN THE TEAM

- Turn east off the South West Highway approx. 5km south of Waroona into Willowdale Road (sign to Alcoa Wagerup Mine Site)
- Again turn left into Willowdale Road after approx. 1.6km
- Continue along Willowdale Road for approx. 9km until the road changes to gravel. At this point you will find a sign "10 km Speedo Check"
- Stop at this sign and reset your trip meter to 0
- If you wish to lower your tire pressure for the event (mainly gravel road driving) do so at this point
- Travel along Willowdale Road turning right onto Nanga Road (after approx. 6km)
- After travelling 10km from the "10km Speedo Check" sign you will find another "10km Speedo Check" sign and a marshal from the Peel 4X4 Club
- Stop at the sign, note your trip meter reading, calculate your correction factor and enter in the form below
- Remember the correction factor as you will need it for correct navigation
- The marshal from the Peel 4X4 Club will give you directions to the event site

i.e.

If your vehicle trip counter reads 9.6km at the 10km mark, your correction factor 96%

For every Km reading we give you on the Trip Notes, the Navigator will have to multiply it by 96%

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CORRECTION FACTOR FORM

CLUB.....

VEHICLE 1

VEHICLE MAKE & MODEL.....

REGO.....

DRIVER NAME.....

NAVIGATOR NAME.....

TRIP COUNTER READING AT 10km MARK

km

CORRECTION FACTOR

%

VEHICLE 2

VEHICLE MAKE & MODEL.....

REGO.....

DRIVER NAME.....

NAVIGATOR NAME.....

TRIP COUNTER READING AT 10km MARK

km

CORRECTION FACTOR

%

Complete this form on the day and hand in at Registration