

THE ENERGIA NORTHERN IRELAND NAVIGATION RALLY CHAMPIONSHIP 2008

ENNISKILLEN MOTOR CLUB LTD

ERNE SAFARI NAVIGATION RALLY 7 MARCH 2008

Sponsored by McAleer's Service Station, Dromore Road, Irvinestown
FINAL INSTRUCTIONS 1

- 1 Thank you for your entry. You have been seeded number _____ in class _____
- 2 You should report for scrutiny to McAleer's Service Station, Dromore Road, Irvinestown Map Ref: 18/24455860 at _____.
- 3 Petrol is not available at the finish venue. Petrol will be available after 62.50 miles up to 00:30 hrs between Controls L and M (relaxed section). This should be adequate for all Classes. Petrol is also available at one location in Enniskillen town, Map Ref: 18/232444 (approximately 8 miles from the finish venue), 24 hours per day.
- 4 A measured mile has been set up between EMC control boards at references 18/25755905 and 27005968 on the road from Irvinestown towards Dromore. This is deemed to be correct.
- 5 Cyril Hughes/Janet Funston will replace George Ogle as Chief Scrutineer/Environmental Scrutineer.
- 6 All competitive sections are contained on sheet 18, 1:50000 discoverer series (Blue copies C edition, 2004), within the following boundaries:
N 67 S 50 W 20 E 40
NB – some roads may be used twice – make sure you have an eraser.
- 7 The overall mileage will be approximately 84.50 miles for Classes 1 and 2 and 62.50 miles for Classes 3 and 4.
- 8 The following types of navigation will be used:

Map reference, tulip diagrams, clock face, map trace, spot heights, grid lines and straight/circular herringbones and a few variations of the Clerk of the Course. There will be separate route instructions for Classes 3 and 4. It is the responsibility of the competitors to ensure that they are given the correct route instructions by time control officials. Class 1 and 2 instructions will be printed on white paper and Class 3 and 4 on green paper.
- 8 Classes 1, 2 and 3 competitors will be required to produce the following:
MSA competition licence valid for this status of an event
A current membership card of any ANICC or RIAC affiliated club for both driver and navigator

CLASS 4 WILL BE REQUIRED TO PRODUCE A VALID EMC MEMBERSHIP CARD
- 9 In the event of an **emergency** a senior official can be contacted on : . This number is also printed on the bottom of all documents.
- 10 A limited supper will be available at the finish venue.

Drew Wilson

Clerk of the Course

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ERNE SAFARI NAVIGATION RALLY 7 MARCH 2008

FINAL INSTRUCTIONS 2

1 List of time controls encountered on this rally are as follows:

CLASSES 1, 2, 3 & 4

CONTROL	GRID REF	STANDARD TIME (CAR NO 'O')	TYPE OF SECTION
TC Start	18/24455860 WSW	20:45	Non-competitive
TC A	SSE 23055920 NNW	21:00	Competitive
TC B	ESE 22456158 WNW		Competitive
TC C	NW 24826286 SE		Competitive
TC D	W 29726548 E	21:31	Competitive
TC E	ESE 31906347 WNW		Competitive
TC F	E 28256388 W	21:50	Competitive
TC G	ENE 25625928 SW	21:59	Competitive
TC H	29485750	22:06	Competitive
TC I	SW 32355785 NNE	22:19	Competitive
TC J	NNW 38185552	22:34	Competitive
TC K	ENE 31785311 SW	22:50	Competitive
TC L	ESE 24925736 WNW	23:05	Competitive

CLASSES 1 AND 2 ONLY

TC M	W 28105752 E	23:35	Competitive relaxed
TC N	????????????????	?:??	Competitive
TC O	SSE 30175686 NW	23:44	Competitive
TC P	????????????????	?:??	Competitive
TC Q	????????????????	?:??	Competitive
TC R	SSW 32586403 NNE	00:00	Competitive
TC S	????????????????	?:??	Competitive
TC T	????????????????	?:??	Competitive
TC Finish (inside Mahon's Hotel)	23855815	00:49	Competitive relaxed

- Competitors are reminded that it is necessary to complete a Club Team Entry form at documentation if they wish to score points in the Energia Northern Ireland Navigation Rally Club Team Championship
- The onus is on the competitor to ensure his/her time card is clearly marked at each main time control. The onus is also on the competitor to ensure that his/her competition number is recorded at each secret check or passage control.

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- 4 Class 1 and 2 competitors, there is no penalty for early arrival at TC M. Competitors may queue and should depart from TC M on their scheduled minute, (ie the std time of TC M plus their competition number).
- 5 Roads which are designated as "GOERS" are as follows:

Any road or lane which is shown on the map as running continuously through from one road to another and is not blocked by a building or a solid black line across either of the ends of such a road or lane is designated as a "GOER".

Any road or lane that appears from the map to run continuously through from one road to another but has a town name or townland name superimposed across such a road or lane is designated as a "GOER".

Any road or lane which obviously "GOES" but runs over the map boundaries you were given in your final instructions 1 must still be treated as a "GOER".

Examples of "GOERS" can be seen at the following places:

Reference: 27005980

Reference: 28815610

A road or lane which appears from the map to be blocked by a building or solid black line across either of the ends of such a road or lane, or if it appears from the map to come to a 'dead end', is designated as a "NON-GOER".

Examples of "NON-GOERS" can be seen at the following places:

Reference: 28005635

Reference: 21556223

- 6 TC Finish is located inside Mahon's Hotel and the standard time of TC Finish is 00:49 for Class 1 and 2. Class 3 and 4 will have an earlier finish time. Please ensure you get a time recorded. However there is no penalty for early arrival at TC Finish. Hand in Damage Declaration form and time card at this control.
NB Any competitor retiring from the event before the finish control MUST inform the organisers by 'phoning the event emergency number on.
- 7 The PSNI Traffic Branch have been informed of the Rally Route and competitors are advised of the observance of the traffic laws.
- 8 Finally, Good Luck on the Erne Safari 2008 and I look forward to seeing you at the finish.

Drew Wilson

Clerk of the Course

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ROUTE INSTRUCTION 1

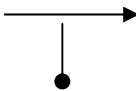


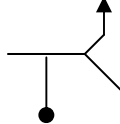



CLASSES 1, 2, 3 & 4

From Control TC Start
To Control TC A

18/24455860 WSW
SSE 23055920 NNW

Length: 1.13 miles
Non competitive

Average speed: - mph
Time allowed: 15 minutes

<u>Interval mileage</u>	<u>Total mileage</u>		
0.00	0.00		Exit service station (caution, 40mph)
0.27	0.27		
0.02	0.29		SP Ederney
0.14	0.43		Give way
0:43	0.86		
0.20	1.06		
0.07	1.13		TC A Park in start order (and tight in on LHS)
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ROUTE INSTRUCTION 2

CLASSES 1 & 2

From Control TC A SSE 23055920 NNW

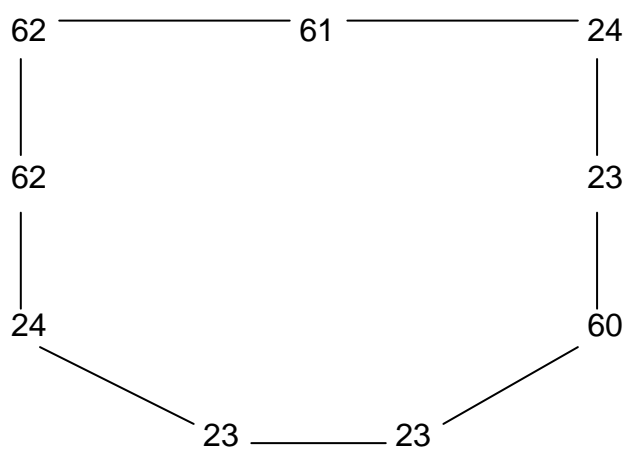
To Control TC B ESE 22456158 WNW

Length: 4.50 miles

Regularity section

Average speed: 30mph

Time allowed: 9 minutes



Via grid lines in order given

Stop and give ways which you may visit in this section:

24746070

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Event emergency telephone number
078 740 16767

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ROUTE INSTRUCTION 3

CLASSES 1 & 2

From Control TC B ESE 22456158 WNW

To Control TC C NW 24826286 SE

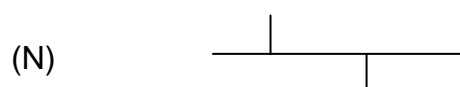
Length: 4.50 miles

Regularity section

Average speed: 30mph

Time allowed: 9 minutes

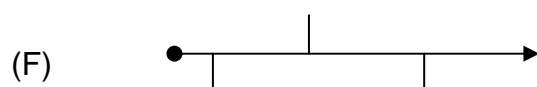
Use the following information in reverse alphabetical order:



(J) S H 123 (avoid)

(T) 21806180 (avoid)

(Q) 22206140 (avoid)



Stop and give ways which you may visit in this section:

NIL

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ROUTE INSTRUCTION 4

CLASSES 1 & 2

From Control TC C NW 24826286 SE

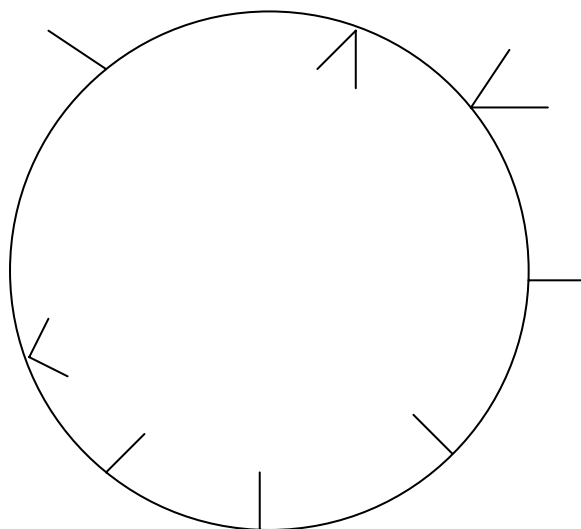
To Control TC D W 29726548 E

Length: 6.50 miles

Regularity section

Average speed: 30 mph

Time allowed: 13 minutes



Stop and give ways which you may visit in this section:

28456574

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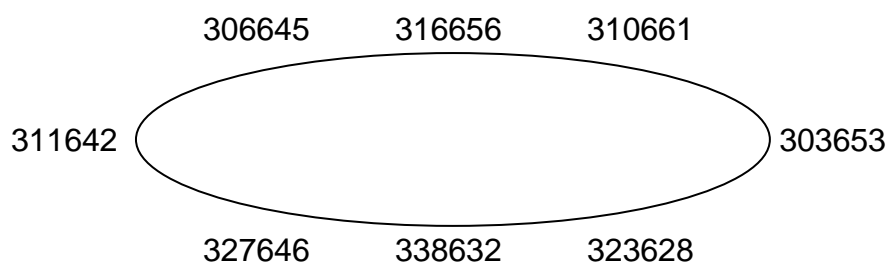
ROUTE INSTRUCTION 5

CLASSES 1 & 2

From Control TC D W 29726548 E
To Control TC E ESE 31906347 WNW

Length: 4.50 miles
Regularity section

Average speed: 30mph
Time allowed: 9 minutes



Avoid the references in order around the oval

Stop and give ways (not in order) which you may visit in this section:

32656450, 32386338, 304654

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ERNE SAFARI NAVIGATION RALLY 7 MARCH 2008

ROUTE INSTRUCTION 6

CLASSES 1 & 2

From Control TC E ESE 31906347 WNW
To Control TC F E 28256388 W

Length: 5.00 miles
Regularity section

Average speed: 30mph
Time allowed: 10 minutes

CLOCKFACE: Take 12 o'clock as grid north at all times and use in alphabetical order

Junction D: Do not depart by the following minutes:
46 14

Junction B: Do not depart by the following minutes:
29

Junction F: Do not depart by the following minutes:
5

Junction G: Do not depart by the following minutes:
15 39

Junction A: Do not depart by the following minutes:
58 47

Junction C: Do not depart by the following minutes:
41

Junction E: Do not depart by the following minutes:
4

Stop and give ways (not in order) which you may visit in this section:

29886488, 30316371, 29806231, 28506390

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ROUTE INSTRUCTION 7

CLASSES 1 & 2

From Control TC F E 28256388 W
To Control TC G ENE 25625928 SW

Length: 4.50 miles
Regularity section

Average speed: 30mph
Time allowed: 9 minutes

I'm sure you have all seen various TV programmes with an army/military theme, for example, 'Dad's Army'. We all know that drill sergeants are well known for shouting "Left, right, left right"!!

Well, all you navigators can pretend to be drill sergeants for the next four-and-a-half miles and you will be absolutely correct in your instructions to your respective drivers.

Note: in order to make this work correctly, you must ignore any white goers en-route.

OK driver, away you go: LEFT, RIGHT, LEFT, RIGHT!!

Stop and give ways which you may visit in this section:

27926388, 27756342

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ROUTE INSTRUCTION 8

CLASSES 1 & 2

From Control TC G ENE 25625928 SW
To Control TC H NE 29485750 SW

Length: 3.50 miles
Regularity section

Average speed: 30mph
Time allowed: 7 minutes

Taking the shortest route and avoiding any white goers, obey the following out of order information:

Cross over northing 58 only once

Avoid reference 276602

Cross over northing 59 thrice

Do not cross over any northings, other than those listed above

Stop and give ways (not in order) which you may visit in this section:

29655766, 25235895, 29155823

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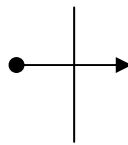
ROUTE INSTRUCTIONS 9

CLASSES 1 & 2

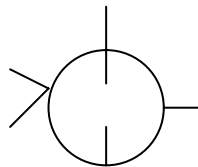
From Control TC H NE 29485750 SW
To Control TC I SW 32355785 NNE

Length: 6.50 miles
Regularity section

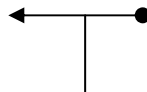
Average speed: 30mph
Time allowed: 13 minutes



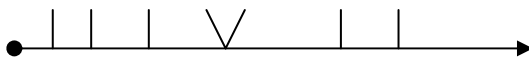
G/ref 3160



G/ref 3058



G/ref 3057



G/ref 3261

Beside each piece of information is a 4 figure grid reference. Within each of these given grid squares is found a single spot height. Find out what the value of each spot height is and write them down beside their corresponding grid squares above. Then, using the lowest first, proceed through the four pieces of information, finishing with the one with the highest value spot height. Don't worry if the instructions don't show the entire section. For the last 2 junctions, just follow shortest route to TC I.

Stop and give ways (not in order) which you may visit in this section:

30905777, 32455819, 30115698

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ROUTE INSTRUCTION 10

CLASSES 1 & 2

From Control TC I SW 32355785 NNE
To Control TC J NNW 38185552 SSE

Length: 7.50 miles
Regularity section

Average speed: 30mph
Time allowed: 15 minutes

Cross over northing 58, six times, using as little B road as possible

Then, and only then (and this is important), cross easting 38, three times

The second part of this (the eastings bit) gives a choice of several routes

Using the correct route, you will cross easting 38 twice in succession, without crossing any other easting or northing in between.

(You do of course cross other eastings and northings during this section, but just concentrate on what I have explained above)

Stop and give ways (not in order) which you may visit in this section:

37805895, 32505814, 34305812

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ROUTE INSTRUCTION 11

CLASSES 1 & 2

From Control TC J NNW 38185552 SSE
To Control TC K ENE 31785311 SW

Length: 8.00 miles
Regularity section

Average speed: 30mph
Time allowed: 16 minutes

Spot heights are abundant in this area. The ones I want you to concentrate on are as follows:

162 151 131 195 159 149

Here's what I want you to do:

Avoid the lowest spot height

Turn right at the second highest spot height

Turn left at the second and third lowest spot height

Avoid the highest spot height, but go as close to it as you can when doing so

The remaining spot height, you pass straight through

NB Between spot height 162 and Drumdran, use no white roads

Stop and give ways (not in order) which you may visit in this section:

38285530, 32095325, 36235405, 35905440, 32355512, 33275538, 32615440

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ROUTE INSTRUCTION 12

CLASSES 1 & 2

From Control TC K ENE 31785311 SW
To Control TC L ESE 24925736 WNW

Length: 7.50 miles
Regularity section

Average speed: 30mph
Time allowed: 15 minutes

Work your way through this section a junction or so at a time using the clues in numerical order.

2 Travel on to the next junction

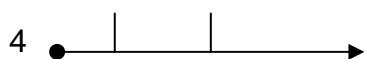
5 257546 N

8 3/10 of a mile to go to TC L

1 At the first junction, avoid SH 116, don't cross gridline 53 until you have crossed gridline 31

7 Pass through SH 85

3 Cross gridline 54 twice in quick succession



6 Join the B123 in grid square 2556 and head NNW

Stop and give ways (not in order) which you may visit in this section:

31415279, 25665670, 28105375, 27205531, 29155410

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ROUTE INSTRUCTION 13

CLASSES 1 & 2

From Control TC L ESE 24925736 WNW
To Control TC M W 28105752 E

Length: 3.89 miles
Competitive relaxed section

Average speed:
Time allowed: 30 minutes

Go from TC L to TC M where you may arrive early without penalty. Please park well in on the left-hand side.

NB Petrol is available at McAleer's Service Station (start venue 24455860) up to 00:30hrs.

PLEASE SUPPORT OUR SPONSOR

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ROUTE INSTRUCTION 14

CLASSES 1 & 2

From Control TC M W 28105752 E
To Control TC N NE 29325727 SW

Length: 2.50 miles
Regularity section

Average speed: - 30mph
Time allowed: 5 minutes

27606020 (avoid)

NW 29655765 (visit)

28625750 NW (visit)

29805771 (avoid)

Stop and give ways (not in order) which you may visit in this section:

29625765, 28025830, 29155822, 28625750

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ROUTE INSTRUCTION 15

CLASSES 1 & 2

From Control TC N NE 29325727 SW

To Control TC 0 SSE 30175686 NW

Length: 2.00 miles

Regularity section

Average speed: 30mph

Time allowed: 4 minutes

Avoid: 29605710 & 30195641

Avoid: 29305590 & 29205729

Avoid: 30195641 & 28755620

Avoid: 29205729 & 29605710

Stop and give way which you may visit in this section:

30105605

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ERNE SAFARI NAVIGATION RALLY 7 MARCH 2008

ROUTE INSTRUCTION 16

CLASSES 1 & 2

From Control TC 0 SSE 30175686 NW

To Control TC P W 32225820 E

Length: 2.50 miles

Regularity section

Average speed: 30 mph

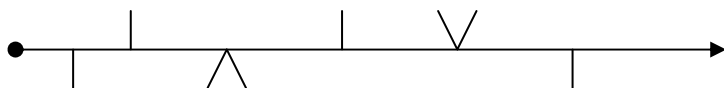
Time allowed: 5 minutes

Three sets of route instructions, each showing a possible route to TC P.

Two of them give the same route and are wrong.

One of them give a different route which is correct.

For the purposes of using the tulips and herringbone, do not include the junction at TC 0



(grid lines/spot heights) 57 30 30 95 31 58 32



1



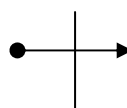
2



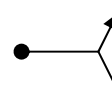
3



4



5



6

Stop and give way which you may visit in this section:

30095710

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ROUTE INSTRUCTION 17

CLASSES 1 & 2

From Control TC P W 32225820 E
To Control TC Q SSW 31946046 NNE

Length: 2.50 miles
Regularity section

Average speed: 30mph
Time allowed: 5 minutes

Via references (not in order)

S 32515930 SW

WNW 32445819 NNE

31355940 NNE

Stop and give ways (not in order) which you may visit in this section:

32515930, 31355940

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ROUTE INSTRUCTION 18

CLASSES 1 & 2

From Control TC Q SSW 31946046 NNE
To Control TC R SSW 32586403 NNE

Length: 3.00 miles
Regularity section

Average speed: 30 mph
Time allowed: 6 minutes



Between TC O and TC P in the end, the 'herringbone' turned out to be the correct choice of route instruction. Well, this herringbone at an initial glance appears incorrect as it is clear the first junction in this section is a crossroads. This herringbone is a continuation of the herringbone used to plot TC O to TC P. It was a bit that was just left over, and in this environmentally conscious era, I thought I really should recycle it, rather than let it be wasted.

Stop and give ways (not in order) which you may visit in this section:

32186110, 32396339, 32186190

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ROUTE INSTRUCTION 19

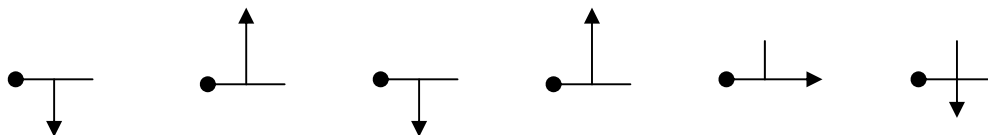
CLASSES 1 & 2

From Control TC R SSW 32586403 NNE
To Control TC S ENE 30326371 NNE

Length: 3.00 miles
Regularity section

Average speed: 30mph
Time allowed: 6 minutes

In grid square 3066, you will find a spot height of 142. Well, imagine you were at that point and set off in an ESE direction and followed these simple tulips in order:



Yes, you will arrive at TC S. Well, you should join this route at the earliest opportunity and follow its conclusion into TC S.

Stop and give ways which you may visit in this section:

30956445, 31506359

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Clerk of the Course