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ROAD BOOK



ECO RALLY SCOTLAND

Dundee, Scotland July 26 - July 27

ECO RALLY SCOTLAND

motor sport UK

Dundee City Council CHANGING FOR THE FUTURE

positive about motorsport carbonpositivemotorsport.com

DRIVE DUNDEE electric

StreetCar

Road Book

This book contains all the information required to successfully complete Day 1 of the 2025 ecoRally Scotland. The following notes provide general information about the running of the event and supplement the information contained in the supplementary regulations and final instructions.

The route is largely given in the form of tulip diagrams. The Regularity Sections are also defined by an extract from an Ordnance Survey map showing the route.
For those who have never used a tulip route book before, here are the fundamentals. The first columns give the Total distance from the start of that section and the Interval distance between each instruction. These distances are given in both kilometers and miles but note that in the unlikely event of a discrepancy between the two, the kilometers value will take precedent. The tulip diagrams are a symbolic illustration of a location or road junction and you should travel from the ball to the arrow at each location. Not every junction or feature is included, so stay on the major road or track unless the instructions dictate otherwise.

It is strongly recommended that you have an accurately calibrated tripmeter (eg Monit) fitted to the car so that you can precisely locate each junction or instruction from the distances given in the road book.

Details of a Tripmeter Check Route has been issued separately. You should drive this route to check the calibration and operation of your tripmeter.

Speed limits

Please respect the speed limits at all times particularly in the villages through which the route passes.

Single track roads

Many of the roads in Scotland (including some main roads) are single track, i.e. they are only wide enough for one car at a time. There are normally regular “Passing Places” on these roads that are identified by a white sign. The correct procedures when encountering another car on these roads are:
When the other vehicle is coming towards you: stop at the final Passing Place before meeting the other vehicle and wait for them to pass.
When the other vehicle is behind you: pull into the earliest possible Passing Place and stop whilst the car behind comes past.

Any crew retiring from the rally must report such retirement to the organisers as soon as possible.

In the event of being First on Scene at an incident:

If anybody is still in the vehicle and the vehicle is on fire and IF IT IS SAFE TO DO SO; GET THEM OUT IMMEDIATELY.

If anybody is still in the vehicle, is responsive and there is no risk of fire:

- Approach from the front, look them in the eyes
- Do they seem aware of their surroundings?
- Speak to them, ask their name - do they respond?
- Any pain, loss of feeling - if yes keep them where they are!
- Keep them calm and keep them talking.
- DO NOT MOVE THEM UNTIL PROFESSIONAL HELP ARRIVES.
- Do nothing else

If anybody is still in the vehicle, is unresponsive and there is no risk of fire:

- Stop any life threatening bleeding by applying direct pressure/ plugging the wound
- Ensure an open airway
- Immobilise the head and c-spine (neck)
- Check if they are breathing
- Treat any non-life threatening bleeding

If a casualty is out of the vehicle:

- Do not grab hold of them - they might be unaware of what is happening and become combative.
- Guide them to a place of safety away from the incident and other traffic.
- Speak to them, ask if they are OK?
- Keep someone with them.
- Once in a safe place, assess them for injuries:
- Are they aware of their surroundings?
- Any signs of injury / are they experiencing pain?
- DO NOT LET THEM WANDER AROUND, BUT KEEP THEM UNDER OBSERVATION

Afterwards please write a short report for the organisers and hand it to the Clerk of the course.
This report should cover the facts as you know them and include times of the incident starting and when you left the scene; always include your own details so that the organisers can, if necessary, contact you.

Guide to symbols used in this road book

Time Control

Regularity Start

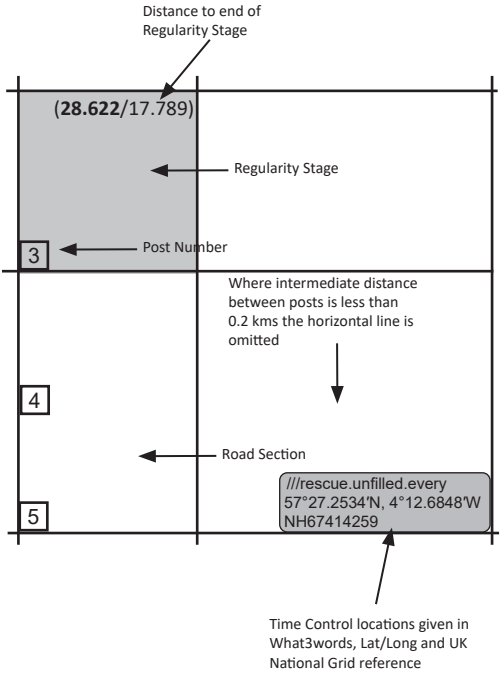
End of Regularity

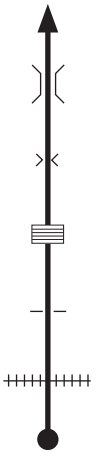
Traffic Lights

Give Way

Speed Limit (mph)

Care





Bridge

Crest

Cattle Grid

Gate

Railway track

Day 1
Saturday 26th July



2025 ECO RALLY SCOTLAND

1.00	23 July 2025

Sections 1 & 2 — **Saturday 26 July 2025**

Sunrise 05:02 — Sunset 21:32

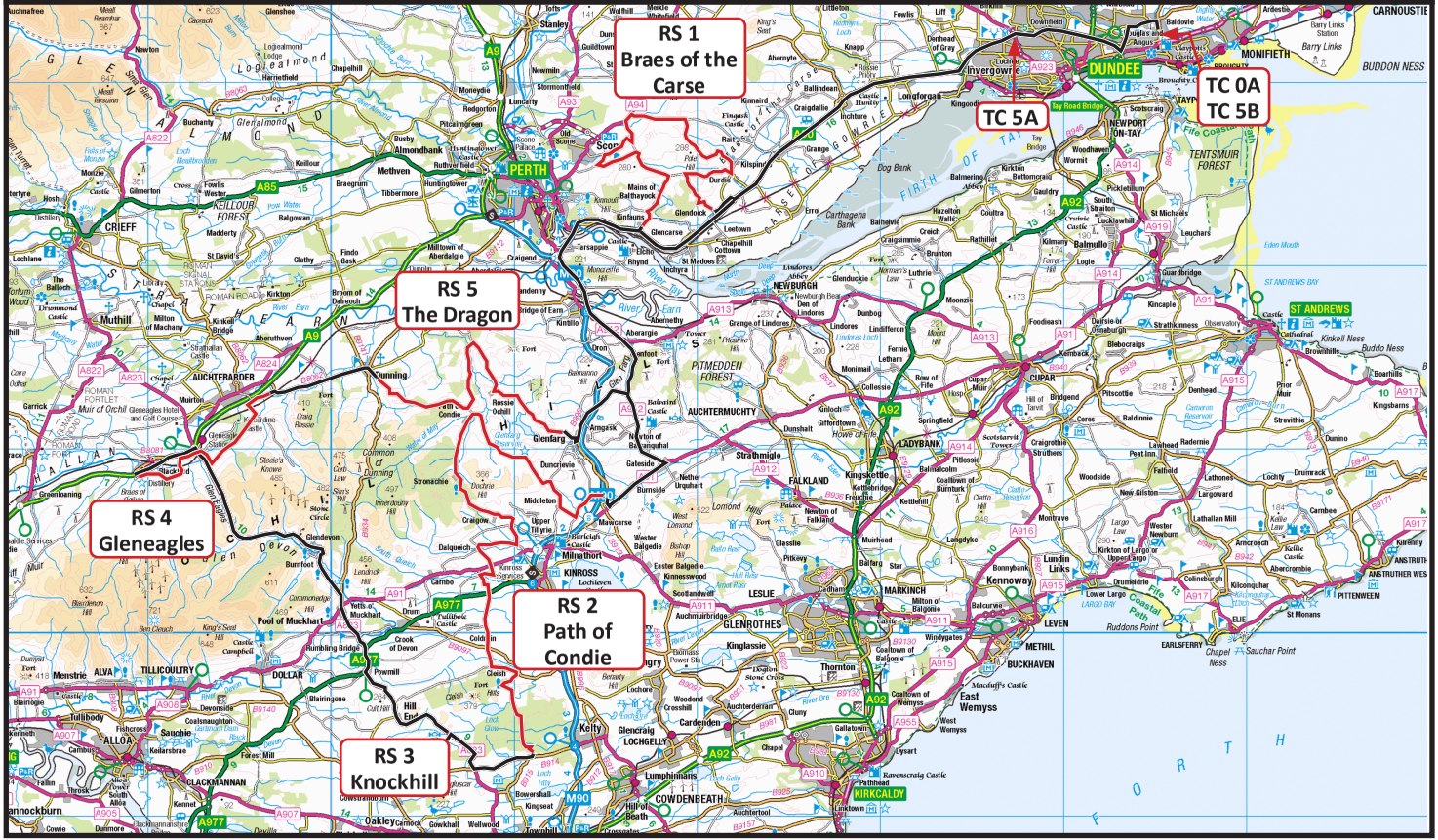
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RA **1**	Recharge – Dundee Distance to next recharge	(99.671)	(148.87)	(248.54)		
0	Dundee Road Book Collect					09:00
0A	Start - Dundee				00:30	09:30
1	Glendoick		29.80	29.80	00:38	10:08
RS 1	***Braes of the Carse***	***28.175***			***(00:03)***	***10:11***
2	Blairfield		25.16	53.33	01:11	11:22
RS 2	***Path of Condie***	***39.363***			***(00:03)***	***11:25***
3	Knockhill		6.79	46.10	01:05	12:30
RS 3	***Knockhill***	***2.067***			***(00:03)***	***12:33***
3A	Knockhill **IN** Knockhill		0.20	2.27	00:04	12:37
3B	Knockhill **OUT**		6.12	6.12	00:49	13:26
4	Blackford		28.68	28.68	00:37	14:03
RS 4	***Gleneagles***	***11.738***			***(00:03)***	***14:06***
5	Boghall		6.35	18.09	00:24	14:30
RS 5	***The Dragon***	***18.328***			***(00:03)***	***14:33***
5A	John Clark Skoda, Dundee		45.77	64.10	01:22	15:55
RA **2**	Recharge – Dundee Distance to next recharge	(163.253)	(151.21)	(314.46)		
5B	Dundee **IN** (Early Check In Allowed)		10.11	10.11	04:05	20:00
SATURDAY TOTALS (5 RS)		99.671 (38.54%)	158.98 (61.46%)	258.59 (100.00%)		

Section 1

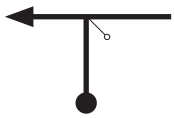
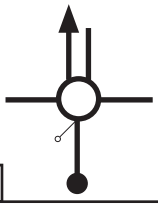
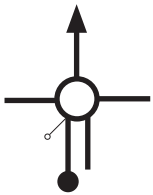
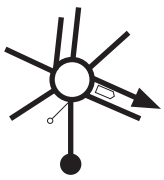
Section 2

ecoRally Scotland

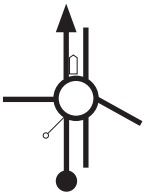
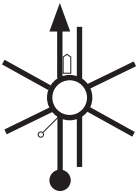
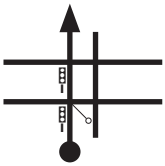
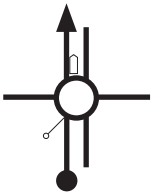
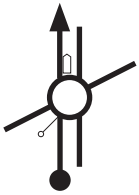
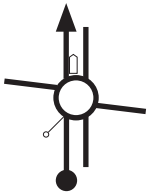
Day 1 Overall Map


RS 1
Braes of the Carse
RS 2
Path of Condie
RS 3
Knockhill
RS 4
Gleneagles
RS 5
The Dragon
TC 0A
TC 5B
TC 5A
DUNDEE
PERTH
CRIEFF
AUCHTERARDER
DUNNING
KINROSS
MILNATHORT
GLENFARG
AUCHTERMUCHTY
CUPAR
ST ANDREWS
LADYBANK
FALKLAND
LESLIE
GLENROTHES
MARKINCH
LEVEN
METHIL
BUCKHAVEN
KIRKCALDY
COWDENBEATH
CLACKMANNAN
DOLLAR
TILLICOULTRY
ALVA
ALLOA
MENSTRIE
NEWBURGH
NEWPORT-ON-TAY
TAYPORT
MONIFIETH
CARNOUSTIE
BUDDON NESS
TENTSMUIR FOREST
PITMEDDEN FOREST
KEILLOUR FOREST
FIRTH OF TAY
FIFE COASTAL PATH
ST ANDREWS BAY
Kinkell Ness
Buddo Ness
Ruddons Point
Chapel Ness
Sauchar Point
EARLSFERRY
ELIE
PITTENWEEM
ANSTRUTHER WES
Kilconquhar
Colinsburgh
Lower Largo
Largo Bay
Coastal Path
Fife
Kennoway
Lundin Links
Largoward
Lathallan Mill
Cameo
Kilrenny
Cambee
Drumeldrie
Montrave
Windygates
Balcurvie
Milton of Balgonie
Coaltown of Balgonie
Coaltown of Wemyss
East Wemyss
West Wemyss
Wemyss Castle
Macduff's Castle
Ravenscraig Castle
Dysart
Pathhead
Linktown
Thornton
Kinglassie
Cadham
Auchmuirbridge
Scotlandwell
Glenrothes
Leslie
Falkland
Ladybank
Springfield
Cupar
Bow of Fife
Collessie
Monimail
Letham
Fernie
Lindifferon
Dunbog
Newburgh
Lindores
Grange of Lindores
Abernethy
Strathmiglo
Kingskettle
Ceres
Craigrothie
Struthers
Pitscottie
Baldinnie
Peat Inn
Lathones
Largoward
Woodside
Fairfield
Pitlessie
Balmalcolm
Coaltown of Burnturk
Kettlehill
Cults
Auchtermuchty
Gateside
Burnside
Nether Urquhart
Duncrievie
Glenfarg
Rossie Ochill
Arngask
Bridge of Earn
Kinbuck
Dunning
Rossie Priory
Forteviot
Dupplin Castle
Aberargie
Almondbank
Methven
Huntingtower
Ruthvenfield
Tibbermore
Braegrum
Findo Gask
Broom of Dalreoch
Milltown of Aberdalgie
Craigend
Madderty
Lochlane
Muthill
Milton of Machany
Kinkell Bridge
Abruthven
Auchterarder
Gleneagles Hotel and Golf Course
Roman Fortlet
Roman Signal Station
Roman Road
Kirkton
Clathy
Findo Gask
Gilmerton
Crieff
Fowlis Wester
Balgowan
Keillour
Methven
Almondbank
Huntingtower
Ruthvenfield
Tibbermore
Braegrum
Perth
Scone
Old Scone
Stanley
Luncarty
Redgorton
Stormontfield
Newmill
Guildtown
Dunsinane Hill
Moncreiffe Hill
Kinnoull Hill
Kinfauns
Glencarse
Glendoick
Lootown
Chapelhill
Cottown
Inchyra
St Madoes
Errol
Carthagena Bank
Balhelvie
Creich
Craigiemmie
Brunton
Lucklawhill
Leuchars
Guardbridge
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Kincaple
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Observatory
Cathedral
Boarhills
Kingsbarns
Dunino
Denhead
Pitcorth

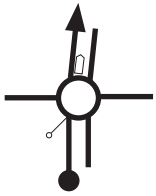
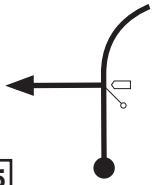
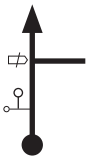
RS 0A	TC 0A Start - Dundee			TC 1 Glendoick		
	Distance	**29.80 km** 18.52 miles	*Time*	0 hr 38 min	*Speed*	**47.05 kph** 29.24 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.00 0.00	**0.00** 0.00	 1	**TC 0A - Rally Start** ///bumpy.bids.crown 56°29.1470'N, 2°53.6855'W	**29.80** 18.52
0.17 0.11	**0.17** 0.11	 2	GIVE WAY (40 mph)	**29.63** 18.41
0.21 0.13	**0.04** 0.02	 3	30	**29.59** 18.39
2.37 1.47	**2.16** 1.34	 4		**27.43** 17.05
2.81 1.75	**0.44** 0.27	 5		**26.99** 16.77
3.25 2.02	**0.44** 0.27	 6	Forfar Aberdeen Perth A972 (A90)	**26.55** 16.50
0.52/ 0.32				

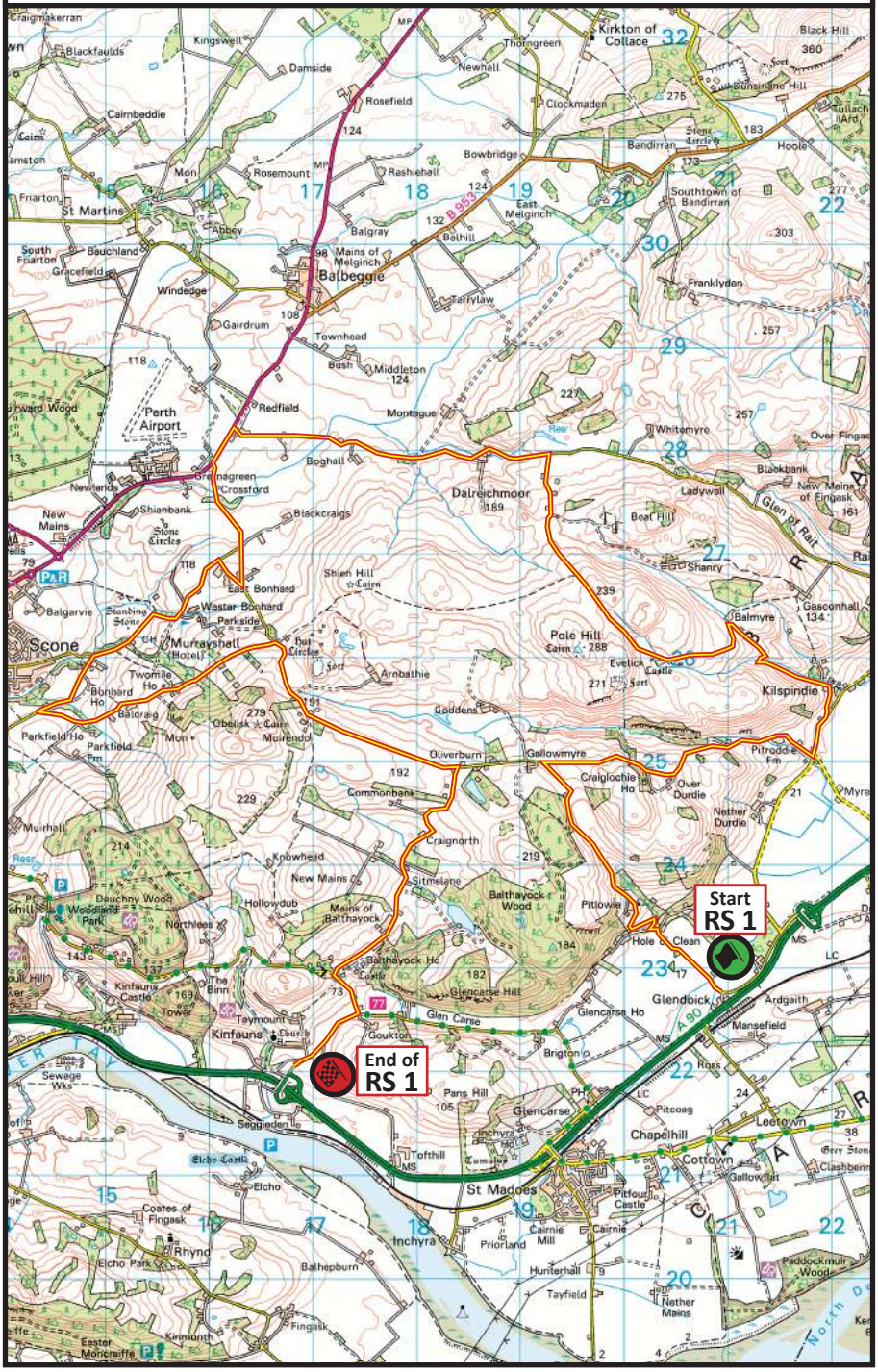
RS 0A	TC 0A Start - Dundee			TC 1 Glendoick		
	Distance	**29.80 km** 18.52 miles	*Time*	0 hr 38 min	*Speed*	**47.05 kph** 29.24 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
3.77 2.34	**0.52** 0.32	 7		**26.03** 16.18
4.63 2.88	**0.86** 0.53	 8		**25.17** 15.64
5.19 3.22	**0.56** 0.35	 9	Approach in left hand lane Follow A90 Perth	**24.61** 15.30
6.65 4.13	**1.46** 0.91	 10		**23.15** 14.39
7.48 4.65	**0.83** 0.52	 11		**22.32** 13.87
11.49 7.14	**4.01** 2.49	 12		**18.31** 11.38
1.31/ 0.81				

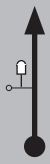
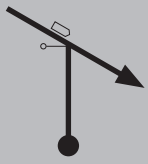
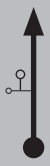
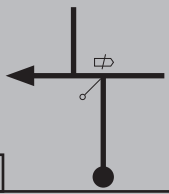
RS 0A	TC 0A Start - Dundee			TC 1 Glendoick		
	Distance	**29.80 km** 18.52 miles	*Time*	0 hr 38 min	*Speed*	**47.05 kph** 29.24 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
12.80 7.95	**1.31** 0.81	 13	Approach in middle lane A90	**17.00** 10.57
28.00 17.40	**15.20** 9.44	 14	Glendoick	**1.80** 1.12
28.58 17.76	**0.58** 0.36	 15	Glendoick	**1.22** 0.76
28.77 17.88	**0.19** 0.12	 16	40 Pitroddie Kilspindle	**1.03** 0.64
29.80 18.52	**1.03** 0.64	 17	**TC 1 - Glendoick** ///settle.garlic.enough 56°23.4290'N, 3°16.9576'W	**0.00** 0.00
29.84 18.54	**0.04** 0.02	 1	**RS 1 - Braes of the Carse** ///thunder.sector.heartened 56°23.4419'N, 3°16.9751'W	

REGULARITY RS1 BRAES OF THE CARSE

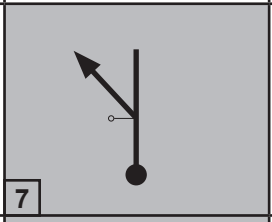
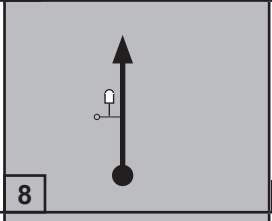
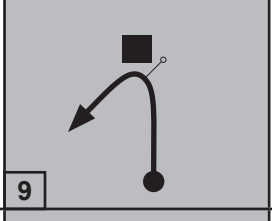
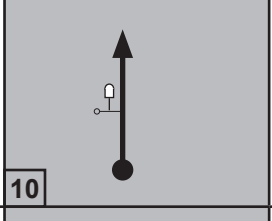
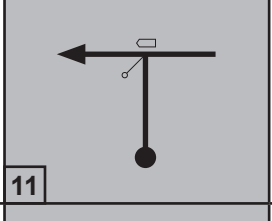
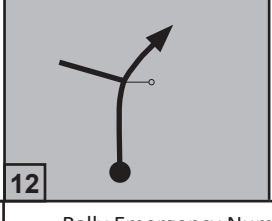

Start
RS 1
End of
RS 1
Perth
Airport
Scone
Kinfauns
St Madoes
Glencarse
Balbeggie
Dalreichmoor
Pole Hill
Kilspindie
Glendoick
Chapelhill
Cottown
Leetown
Inchyra
Glencarse Hill
Glencarse Ho
Balthayock Ho
Balthayock Wood
Mains of Balthayock
Kirkton of Collace
Southtown of Bandirran
East Melginch
Mains of Melginch
Middleton
Townhead
Gairdrum
Windedge
Redfield
Boghall
Shien Hill
Murrayshall
Balgowan
Oliverburn
Gallowmyre
Craiglochie Ho
Craignorth
Commonbank
Knowhead
New Mains
Sitmelane
Hollowdub
Northlees
Woodland Park
Deuchny Wood
Kinfauns Castle
Taymount
Goukton
Glen Carse
Brigton
Pans Hill
Tofthill
Seggieden
Echo Castle
Echo
Coates of Fingask
Rhynd
Echo Park
Balhepburn
Fingask
Kinnaird
Easter Moncreiffe
Priorland
Cairnie
Cairnie Mill
Hunterhall
Tayfield
Nether Mains
Paddockmuir Wood
Pitfour Castle
Tumulus
Pitlowie
Hole
Clean
Ardgaith
Mansefield
Ross
Pitcoag
Gallowflat
Clashbenn
Grey Stone
Over Durdie
Nether Durdie
Pitroddie
Gallowmyre
Evelick Castle
Arnbathie
Goddens
Muirend
Obelisk
Parkfield
Parkfield Ho
Twomile Ho
Bonhard Ho
Balcraig
Parkside
Wester Bonhard
East Bonhard
Balgarvie
Stanbing Stone
Shianbank
Stone Circles
New Mains
Newlands
Crossford
Greenagreen
Blackcraigs
Montague
Whitemyre
Ladywell
Blackbank
New Mains of Fingask
Glen of Rait
Beat Hill
Sharry
Balmyre
Gasconhall
Over Fingask
Franklyden
Tarrylaw
Bathill
Balgray
Abbey
St Martins
Friarton
South Friarton
Bauchland
Gracefield
Cairnbeddie
Damside
Kingswell
Blackfaulds
Rosemount
Rashiehall
Rosefield
Newhall
Thorngreen
Clockmaden
Bowbridge
Bandirran
Hoole
Tullach Ard
Bunsinane Hill
Black Hill
Mains of Balthayock
Muirhall
Redgorse Wood
Woodland Park
Sewage Wks
Pitcoag
Leetown
Chapelhill
Cottown
Gallowflat
Clashbenn
Paddockmuir Wood
Nether Mains
Tayfield
Hunterhall
Priorland
Cairnie
Cairnie Mill
Inchyra
Pitfour Castle
Tumulus
Pitlowie
Hole
Clean
Ardgaith
Mansefield
Ross
Pitcoag
Gallowflat
Clashbenn
Grey Stone
Over Durdie
Nether Durdie
Pitroddie
Gallowmyre
Evelick Castle
Arnbathie
Goddens
Muirend
Obelisk
Parkfield
Parkfield Ho
Twomile Ho
Bonhard Ho
Balcraig
Parkside
Wester Bonhard
East Bonhard
Balgarvie
Stanbing Stone
Shianbank
Stone Circles
New Mains
Newlands
Crossford
Greenagreen
Blackcraigs
Montague
Whitemyre
Ladywell
Blackbank
New Mains of Fingask
Glen of Rait
Beat Hill
Sharry
Balmyre
Gasconhall
Over Fingask
Franklyden
Tarrylaw
Bathill
Balgray
Abbey
St Martins
Friarton
South Friarton
Bauchland
Gracefield
Cairnbeddie
Damside
Kingswell
Blackfaulds
Rosemount
Rashiehall
Rosefield
Newhall
Thorngreen
Clockmaden
Bowbridge
Bandirran
Hoole
Tullach Ard
Bunsinane Hill
Black Hill
Kirkton of Collace
Southtown of Bandirran
East Melginch
Mains of Melginch
Middleton
Townhead
Gairdrum
Windedge
Redfield
Boghall
Shien Hill
Murrayshall
Balgowan
Oliverburn
Gallowmyre
Craiglochie Ho
Craignorth
Commonbank
Knowhead
New Mains
Sitmelane
Hollowdub
Northlees
Woodland Park
Deuchny Wood
Kinfauns Castle
Taymount
Goukton
Glen Carse
Brigton
Pans Hill
Tofthill
Seggieden
Echo Castle
Echo
Coates of Fingask
Rhynd
Echo Park
Balhepburn
Fingask
Kinnaird
Easter Moncreiffe
Priorland
Cairnie
Cairnie Mill
Hunterhall
Tayfield
Nether Mains
Paddockmuir Wood

RS 1	RS1 Braes of the Carse			TC 2 Blairfield		
	Distance	**53.33 km** 33.14 miles	*Time*	1 hr 11 min	*Speed*	**45.07 kph** 28.00 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	 1	**RS 1 - Braes of the Carse** 45/28.0 ///thunder.sector.heartened 56°23.4419'N, 3°16.9751'W	**53.33** 33.14
2.414 1.500	**2.414** 1.500	(**25.710**/15.975)  2	40 Walking & cycling friendly road	**50.92** 31.64
3.380 2.100	**0.966** 0.600	 3	GIVE WAY Pitroddie 1¾	**49.95** 31.04
5.791 3.598	**2.411** 1.498	 4	20 22/13.7	**47.54** 29.54
6.301 3.915	**0.510** 0.317	 5	GIVE WAY Glendoick 1	**47.03** 29.23
6.558 4.075	**0.257** 0.160	 6	20 KILSPINDIE	**46.77** 29.07

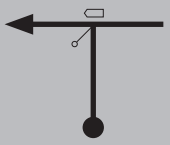
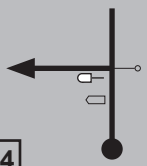
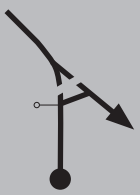
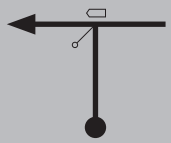
0.148/0.092

RS 1	RS1 Braes of the Carse			TC 2 Blairfield		
	Distance	**53.33 km** 33.14 miles	*Time*	1 hr 11 min	*Speed*	**45.07 kph** 28.00 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
6.706 4.167	**0.148** 0.092	 7		**46.62** 28.97
7.192 4.469	**0.486** 0.302	 8	 40 Walking & cycling friendly road 45/28.0	**46.14** 28.67
8.368 5.200	**1.176** 0.731	 9		**44.96** 27.94
9.032 5.612	**0.664** 0.412	 10	 40 Walking & cycling friendly road	**44.30** 27.53
11.770 7.314	**2.738** 1.701	 11	 GIVE WAY Balbeggie 3	**41.56** 25.83
12.570 7.811	**0.800** 0.497	 12		**40.76** 25.33

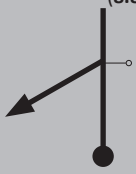
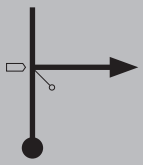
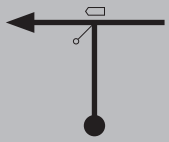
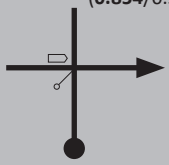
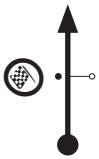
2.388/1.484

RS 1	RS1 Braes of the Carse			TC 2 Blairfield		
	Distance	**53.33 km** 33.14 miles	*Time*	1 hr 11 min	*Speed*	**45.07 kph** 28.00 mph

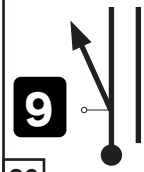
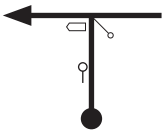
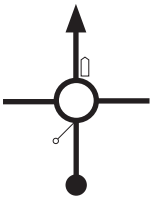
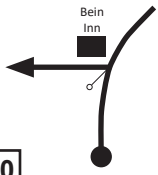
Kms / Miles		Direction	Information	Distance to go
Total	**Inter**			
14.958 9.294	**2.388** 1.484	 13	GIVE WAY Perth A 94	**38.37** 23.85
15.343 9.534	**0.385** 0.239	 14	40 Walking & cycling friendly road Bonhard ½ Murrayshall 1½ Pitrodie 6	**37.99** 23.61
16.248 10.096	**0.905** 0.562	 15		**37.08** 23.04
16.571 10.297	**0.323** 0.201	 16	GIVE WAY	**36.76** 22.84
16.885 10.492	**0.314** 0.195	 17	GIVE WAY Murrayshall 1 Scone 2 Bonhard	**36.45** 22.65
17.622 10.950	**0.737** 0.458	 18		**35.71** 22.19

1.726/1.072

RS 1	RS1 Braes of the Carse			TC 2 Blairfield		
	Distance	**53.33 km** 33.14 miles	**Time**	1 hr 11 min	**Speed**	**45.07 kph** 28.00 mph

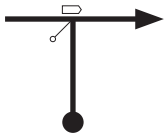
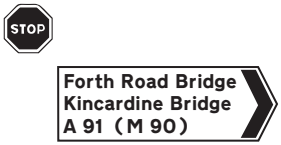
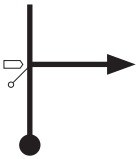
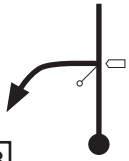
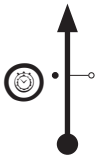
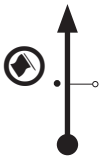
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
19.348 12.022	**1.726** 1.072	(**8.827**/5.485)  19		**33.98** 21.12
21.832 13.566	**2.484** 1.543	(**6.343**/3.941)  20	GIVE WAY  Pitroddie 4	**31.50** 19.57
24.195 15.034	**2.363** 1.468	(**3.980**/2.473)  21	Balthaycock 1½ Kinfauns 2 Glencarse 3	**29.14** 18.11
26.854 16.686	**2.659** 1.652	(**1.321**/0.821)  22	GIVE WAY  Kinfauns ½ Glencarse 2	**26.48** 16.45
27.321 16.976	**0.467** 0.290	(**0.854**/0.531)  23	GIVE WAY  Kinfauns ¼ Perth 4 Dundee (A 85)	**26.01** 16.16
28.175 17.507	**0.854** 0.531	(**0.000**/0.000)  24	END OF REGULARITY RS 1 ///hopping.lamps.brisk 56°23.0053'N, 3°20.9137'W	**25.16** 15.63
0.65/0.40				

RS 1	RS1 Braes of the Carse			TC 2 Blairfield		
	Distance	**53.33 km** 33.14 miles	*Time*	1 hr 11 min	*Speed*	**45.07 kph** 28.00 mph

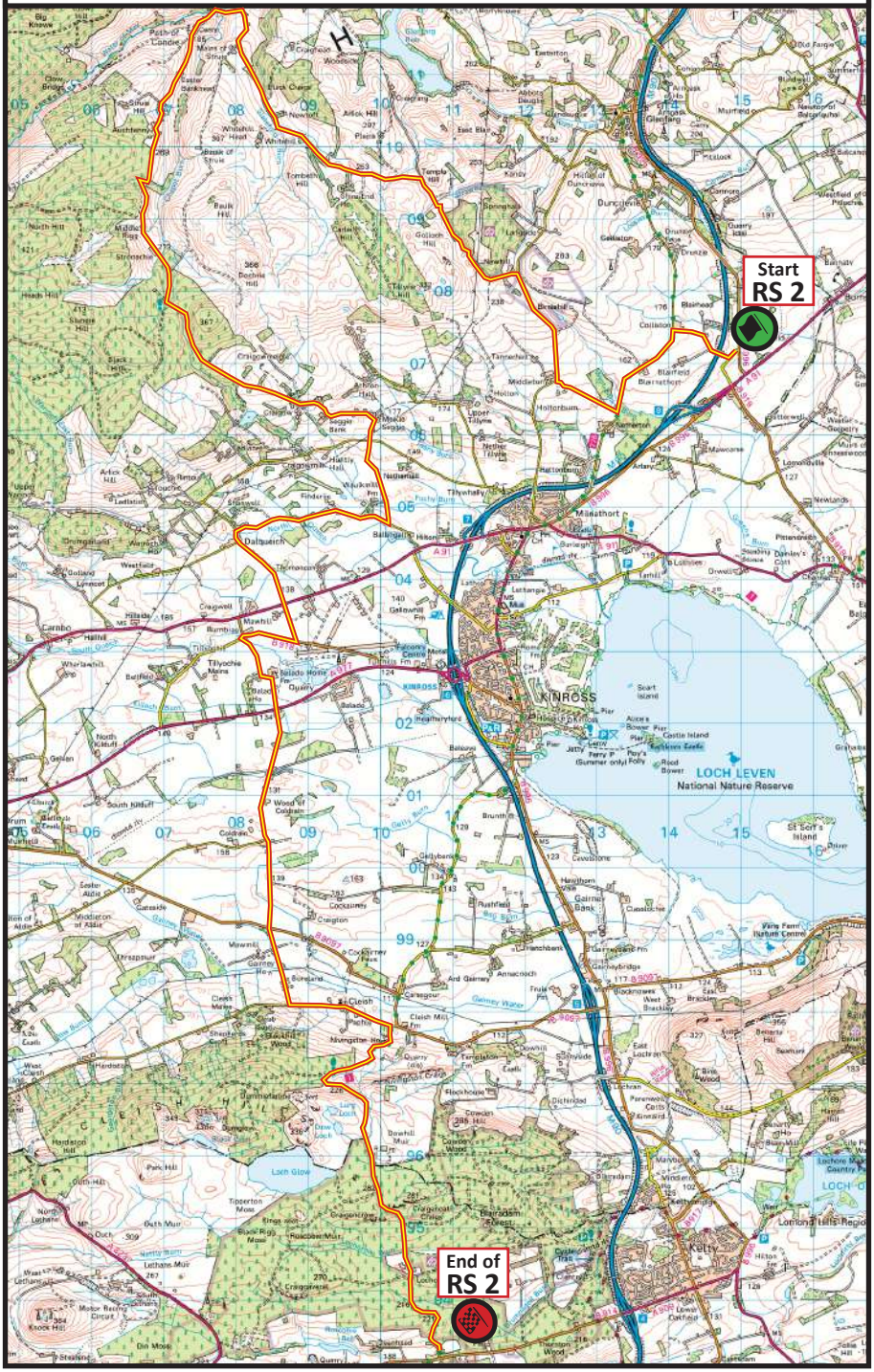
Kms / Miles Total	Inter	Direction	Information	Distance to go
28.83 17.91	**0.65** 0.40	 25	Merge onto A90	**24.50** 15.23
37.48 23.29	**8.65** 5.38	 26	A 912	**15.85** 9.85
38.05 23.64	**0.57** 0.35	 27		**15.28** 9.50
38.22 23.75	**0.17** 0.11	 28		**15.11** 9.39
40.80 25.35	**2.58** 1.60	 29		**12.53** 7.79
43.93 27.30	**3.13** 1.95	 30		**9.40** 5.84

4.93/3.06

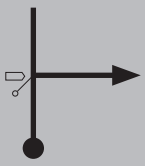
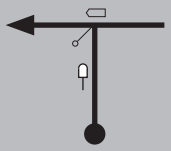
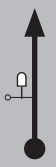
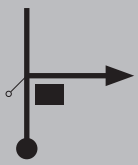
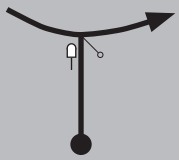
RS 1	RS1 Braes of the Carse			TC 2 Blairfield		
	Distance	**53.33 km** 33.14 miles	*Time*	1 hr 11 min	*Speed*	**45.07 kph** 28.00 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
48.86 30.36	**4.93** 3.06	 31		**4.47** 2.78
52.88 32.86	**4.02** 2.50	 32		**0.45** 0.28
53.27 33.10	**0.39** 0.24	 33		**0.06** 0.04
53.33 33.14	**0.06** 0.04	 34	**TC 2 - Blairfield** ///earliest.appear.linguists 56°14.9507'N, 3°22.4811'W	**0.00** 0.00
	0.03 0.02	 1	**RS 2 - Path of Condie** ///diplomats.remainder.complies 56°14.9377'N, 3°22.4986'W	

REGULARITY RS2 PATH OF CONDIE

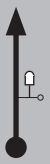
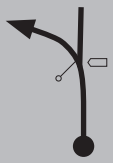
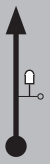
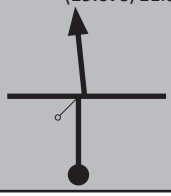


RS 2	RS2 Path of Condie			TC 3 Knockhill		
	Distance	**46.10 km** 28.65 miles	**Time**	1 hr 05 min	**Speed**	**42.55 kph** 26.44 mph

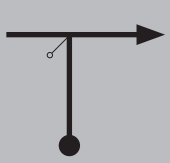
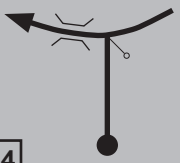
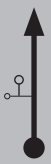
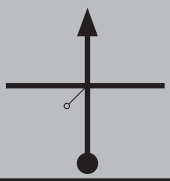
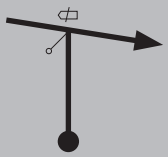
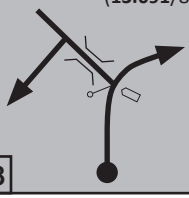
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
0.000 0.000	**0.000** 0.000	(**39.363**/24.459)  1	**RS 2 - Path of Condie** ///diplomats.remainder.complies **48**/29.8 56°14.9377'N, 3°22.4986'W	**46.10** 28.65
0.099 0.062	**0.099** 0.062	(**39.264**/24.397)  2	**Duncrievie**	**46.00** 28.59
1.042 0.647	**0.943** 0.585	(**38.273**/23.782)  3	40 Walking & cycling friendly road GIVE WAY **Milnathort** **45**/28.0	**45.06** 28.00
2.408 1.496	**1.366** 0.849	(**36.955**/22.963)  4	30 Walking & cycling friendly road **NETHERTON** **33**/20.5	**43.69** 27.15
2.493 1.549	**0.085** 0.053	(**36.870**/22.910)  5		**43.61** 27.10
3.478 2.161	**0.985** 0.612	(**35.885**/22.298)  6	30 Walking & cycling friendly road GIVE WAY	**42.62** 26.49

0.195/0.121

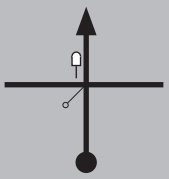
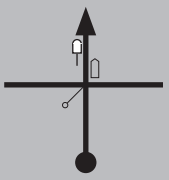
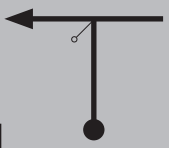
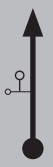
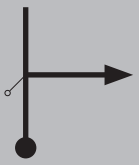
RS 2	RS2 Path of Condie			TC 3 Knockhill		
	Distance	**46.10 km** 28.65 miles	***Time***	1 hr 05 min	***Speed***	**42.55 kph** 26.44 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
3.682 2.288	**0.204** 0.127	(**35.681**/22.171)  7	40 Walking & cycling friendly road 45/28.0	**42.43** 26.37
5.130 3.188	**1.448** 0.900	(**34.233**/21.271)  8	Path of Condie 4	**40.97** 25.46
7.262 4.512	**2.132** 1.324	(**32.101**/19.947)  9	Path of Condie	**38.84** 24.14
11.659 7.245	**4.397** 2.733	(**27.704**/17.214)  10	Path of Condie ¼ Stronachie 2½	**34.44** 21.41
14.803 9.198	**3.144** 1.953	(**24.560**/15.261)  11	40 Walking & cycling friendly road	**31.30** 19.45
20.284 12.604	**5.481** 3.406	(**19.079**/11.855)  12	GIVE WAY	**25.82** 16.05
1.213/0.754				

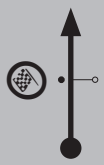
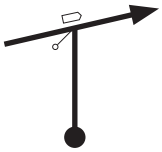
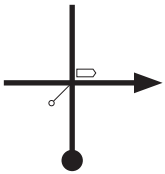
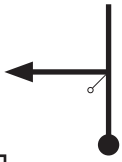
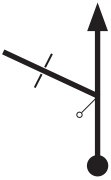
RS 2	RS2 Path of Condie			TC 3 Knockhill		
	Distance	**46.10 km** 28.65 miles	***Time***	1 hr 05 min	***Speed***	**42.55 kph** 26.44 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
21.497 13.358	**1.213** 0.754	(**17.866**/11.101)  13		**24.60** 15.29
23.714 14.735	**2.217** 1.377	(**15.649**/9.724)  14		**22.39** 13.92
23.926 14.867	**0.212** 0.132	(**15.437**/9.592)  15	 48/29.8	**22.21** 13.81
24.962 15.511	**1.036** 0.644	(**14.401**/8.948)  16		**21.14** 13.14
25.518 15.856	**0.556** 0.345	(**13.845**/8.603)  17	 	**20.58** 12.79
26.272 16.325	**0.754** 0.469	(**13.091**/8.134)  18	!! CARE 	**19.83** 12.33
1.225/0.761				

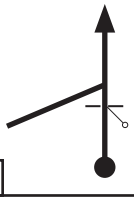
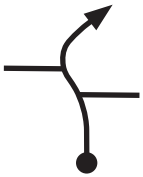
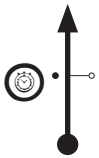
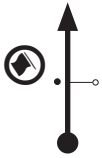
RS 2	RS2 Path of Condie			TC 3 Knockhill		
	Distance	**46.10 km** 28.65 miles	***Time***	1 hr 05 min	***Speed***	**42.55 kph** 26.44 mph

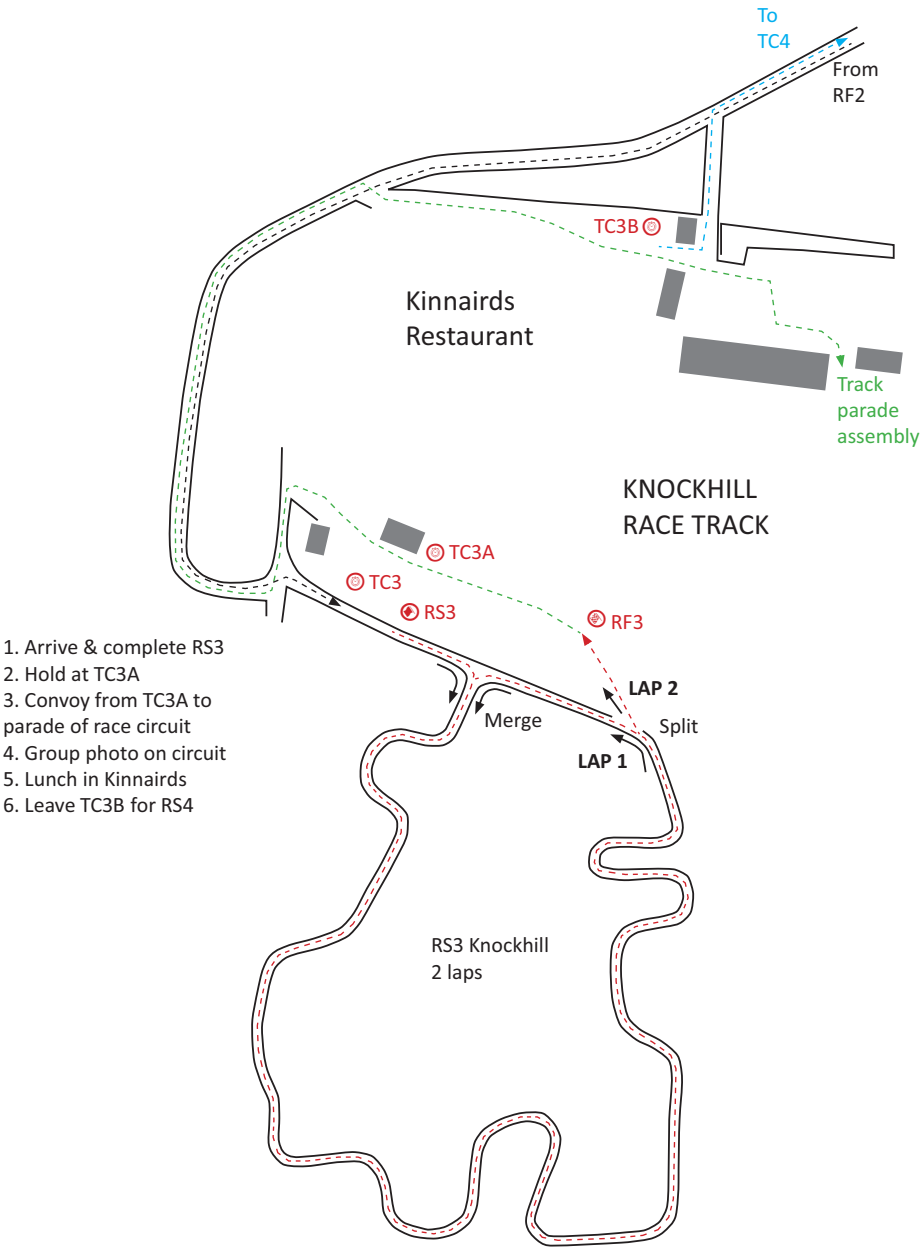
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
27.497 17.086	**1.225** 0.761	(**11.866**/7.373)  19	 45/28.0	**18.60** 11.46
29.329 18.224	**1.832** 1.138	(**10.034**/6.235)  20	Cleish 2	**16.77** 10.43
30.575 18.998	**1.246** 0.774	(**8.788**/5.461)  21	 Cleish 1¼ Hardiston 2½	**15.53** 9.65
31.692 19.692	**1.117** 0.694	(**7.671**/4.767)  22	 Cleish ½	**14.41** 8.96
32.192 20.003	**0.500** 0.311	(**7.171**/4.456)  23	 CLEISH 22/13.7	**13.91** 8.65
33.128 20.585	**0.936** 0.582	(**6.235**/3.874)  24	48/29.8	**12.97** 8.07
6.187/3.844				

RS 2	RS2 Path of Condie			TC 3 Knockhill		
	Distance	**46.10 km** 28.65 miles	*Time*	1 hr 05 min	*Speed*	**42.55 kph** 26.44 mph

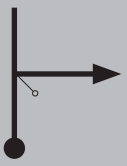
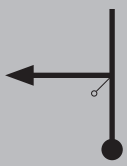
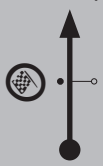
Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
39.363 24.459	**6.235** 3.874	(**0.000**/0.000)  25	END OF REGULARITY RS 2 ///still.monks.blur 56°7.4248'N, 3°26.1644'W	**6.79** 4.22
39.38 24.47	**0.07** 0.04	 26	GIVE WAY Saline Dollar (B 913) B 914	**6.72** 4.18
39.48 24.53	**0.10** 0.06	 27	Saline B914	**6.62** 4.12
42.47 26.39	**2.99** 1.86	 28	Knockhill Racing Circuit	**3.63** 2.26
45.29 28.14	**2.82** 1.75	 29	KNOCKHILL Racing Circuit	**0.81** 0.51
45.55 28.30	**0.26** 0.16	 30		**0.55** 0.35
0.21/0.13				

RS 2	RS2 Path of Condie			TC 3 Knockhill		
	Distance	**46.10 km** 28.65 miles	***Time***	1 hr 05 min	***Speed***	**42.55 kph** 26.44 mph

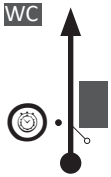
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
45.76 28.43	**0.21** 0.13	 31		**0.34** 0.22
46.04 28.61	**0.28** 0.18	 32		**0.06** 0.04
46.10 28.65	**0.06** 0.04	 33	**TC 3 - Knockhill** ///tram.texts.tensions 56°7.8064′N, 3°30.7331′W	**0.00** 0.00
		 1	**RS 3 - Knockhill** ///recitals.cliff.whips 56°7.7984′N, 3°30.7012′W	


To
TC4
From
RF2
TC3B
Kinnairds
Restaurant
Track
parade
assembly
KNOCKHILL
RACE TRACK
TC3A
TC3
RS3
RF3
1. Arrive & complete RS3
2. Hold at TC3A
3. Convoy from TC3A to
parade of race circuit
4. Group photo on circuit
5. Lunch in Kinnairds
6. Leave TC3B for RS4
LAP 2
Merge
Split
LAP 1
RS3 Knockhill
2 laps

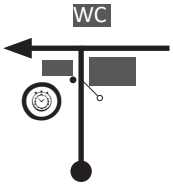
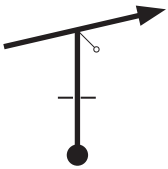
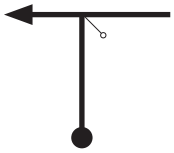
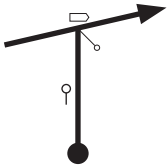
RS 3	RS 3 Knockhill			TC 3A Knockhill Holding		
	Distance	**2.27 km** 1.41 miles	***Time***	0 hr 04 min	***Speed***	**34.05 kph** 21.16 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
0.000 0.000	**0.000** 0.000	(**2.067**/1.284)  1	**RS 3 - Knockhill** 39/24.2 ///recitals.cliff.whips 56°7.7984'N, 3°30.7012'W	**2.27** 1.41
0.025 0.016	**0.025** 0.016	(**2.042**/1.268)  2		**2.25** 1.40
0.961 0.597	**0.936** 0.581	(**1.106**/0.687)  3		**1.31** 0.81
1.061 0.659	**0.100** 0.062	(**1.006**/0.625)  4		**1.21** 0.75
2.014 1.251	**0.953** 0.592	(**0.053**/0.033)  5		**0.26** 0.16
2.067 1.284	**0.053** 0.033	(**0.000**/0.000)  6	**END OF REGULARITY** **RS 3** ///verb.ample.orange 56°7.7919'N, 3°30.6286'W	**0.20** 0.13
0.21/0.13				

RS 3	RS 3 Knockhill			TC 3A Knockhill Holding		
	Distance	**2.27 km** 1.41 miles	***Time***	0 hr 04 min	***Speed***	**34.05 kph** 21.16 mph

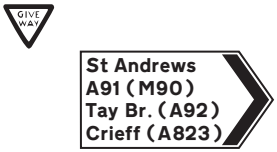
Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
2.27	**0.20**		**TC 3A - Knockhill Holding**	**0.00**
1.41	0.13	7	///tripods.latches.payer 56°7.8194'N, 3°30.7303'W	0.00

LS 3B	TC3B Knockhill Out			TC 4 Blackford		
	Distance	**28.68 km** 17.82 miles	*Time*	0 hr 37 min	*Speed*	**46.51 kph** 28.90 mph

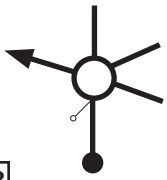
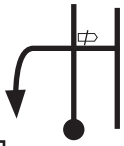
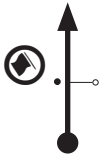
Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.00 0.00	**0.00** 0.00	 1	**TC 3B - Knockhill Out** ///hardening.angel.mugs 56°7.9229'N, 3°30.5880'W	**28.68** 17.82
0.07 0.04	**0.07** 0.04	 2	GIVE WAY	**28.61** 17.78
0.35 0.22	**0.28** 0.18	 3	GIVE WAY	**28.33** 17.60
7.33 4.55	**6.98** 4.33	 4	GIVE WAY **POWMILL** 30 Kinross Crieff (A 823) Perth (M 90) A 977	**21.35** 13.27
8.60 5.34	**1.27** 0.79	 5	30 Rumbling Bridge ¼ Crieff 21 A 823 **RUMBLING BRIDGE**	**20.08** 12.48
10.96 6.81	**2.36** 1.47	 6	40	**17.72** 11.01

0.39/0.24

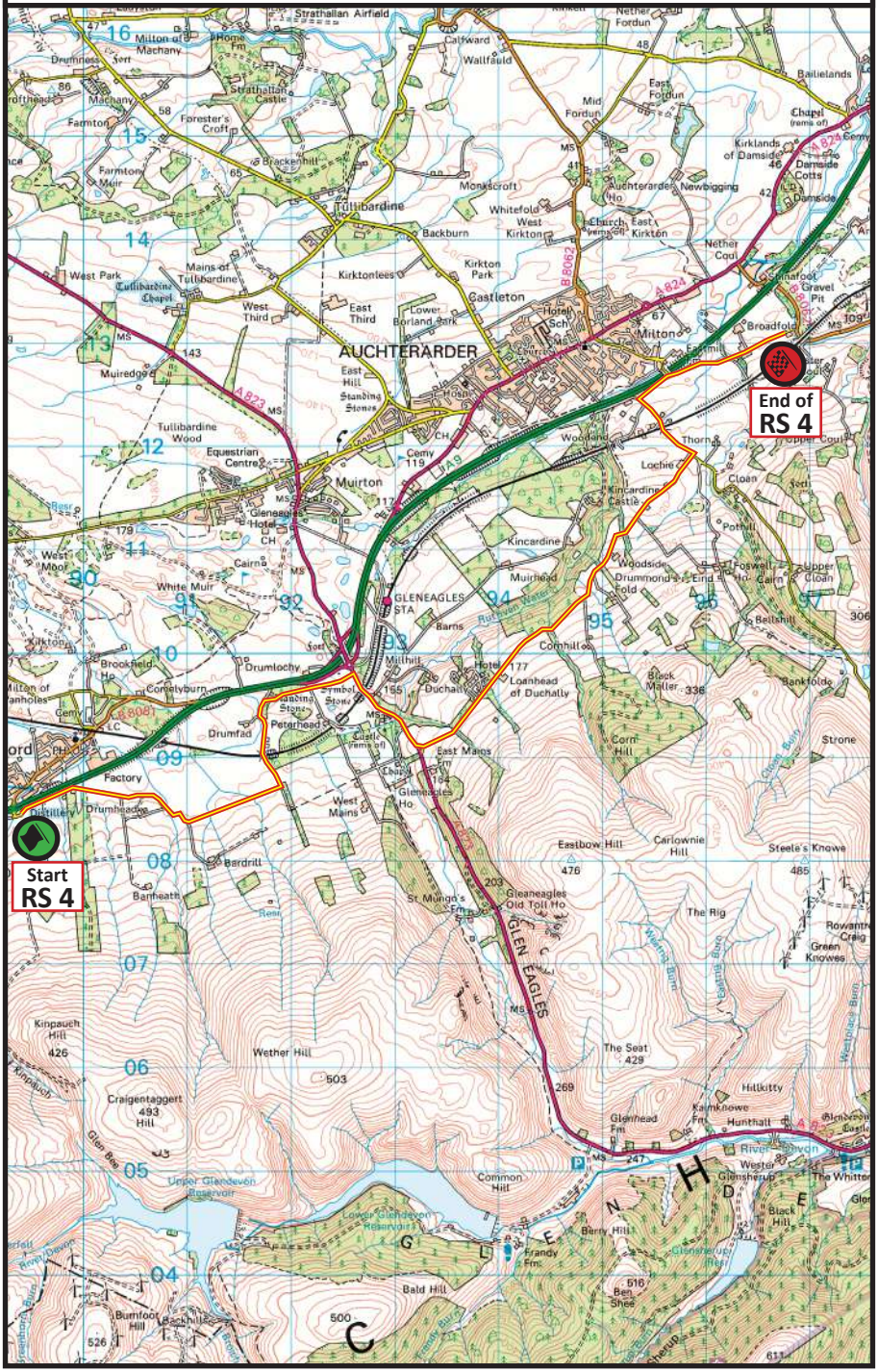
LS 3B	TC3B Knockhill Out			TC 4 Blackford		
	Distance	**28.68 km** 17.82 miles	*Time*	0 hr 37 min	*Speed*	**46.51 kph** 28.90 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
11.35 7.05	**0.39** 0.24	 7		**17.33** 10.77
11.54 7.17	**0.19** 0.12	 8		**17.14** 10.65
14.58 9.06	**3.04** 1.89	 9		**14.10** 8.76
14.76 9.17	**0.18** 0.11	 10		**13.92** 8.65
24.00 14.91	**9.24** 5.74	 11	Two way rally traffic	**4.68** 2.91
24.94 15.50	**0.94** 0.59	 12	End of two way rally traffic	**3.74** 2.32

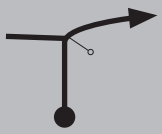
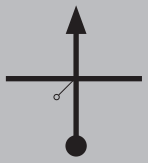
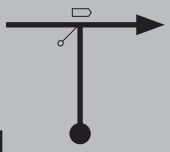
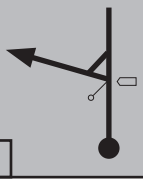
LS 3B	TC3B Knockhill Out			TC 4 Blackford		
	Distance	**28.68 km** 17.82 miles	*Time*	0 hr 37 min	*Speed*	**46.51 kph** 28.90 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
25.02 15.55	**0.08** 0.05	 13		**3.66** 2.27
28.57 17.75	**3.55** 2.20	 14		**0.11** 0.07
28.68 17.82	**0.11** 0.07	 15	**TC 4 - Blackford** ///spearing.send.table 56°15.3711'N, 3°47.1955'W	**0.00** 0.00
	0.06 0.04	 1	**RS 4 - Gleneagles** ///skims.ripples.fittingly 56°15.3776'N, 3°47.1751'W	

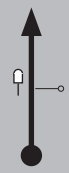
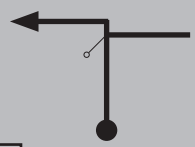
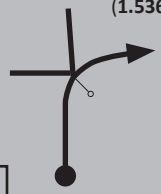
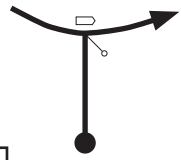
REGULARITY RS4 GLENEAGLES


Start
RS 4
End of
RS 4
AUCHTERARDER
GLENEAGLES STA
GLEN EAGLES
Strathallan Airfield
Milton of Machany
Strathallan Castle
Tullibardine
Kirkton
Gleneagles Hotel
Muirton
Drumlochy
Peterhead
Bardrill
Wether Hill
Craigentaggert Hill
Kinpauch Hill
Common Hill
Bald Hill
Ben Shee
Glenhead Fm
Hunthall
Glenshervup
Frandy Fm
Milton
Castleton
Kincardine
Muirhead
Corn Hill
Eastbow Hill
Carlownie Hill
Steele's Knowe
The Rig
The Seat
Hillkitty
Black Hill
Barry Hill
Lochie
Cloan
Woodside
Drummond Fold
Foswell Ho
Bellshill
Bankfolde
Strone
Corn Burn
Upper Glendevon Reservoir
Lower Glendevon Reservoir
River Devon
Glen Eagles
Glen Bee
Kinpauch
Wester Glenshervup
Easter Glenshervup
Auchterarder Ho
Newbigging
Damside
Damside Cotts
Kirklands of Damside
Chapel
Nether Fordun
East Fordun
Mid Fordun
Baillielands
Monksroft
Whitefold
West Kirkton
Church, East Kirkton
Nether Coul
Upper Coul
Gravel Pit
Broadfold
Thorn
Woodland
Potmill
Cornhill
Loanhead of Duchally
Millhill
Duchally
Barns
Brookfield
Corsiehill
Drumfad
Factory
Drumhead
Bardrill
Banheath
Tullibardine Chapel
Tullibardine Wood
Equestrian Centre
Mains of Tullibardine
West Third
East Third
Kirktonlees
Backburn
Lower Borland Park
Standing Stones
East Hill
Muiredge
West Park
Farmton
Farmton Muir
Forester's Croft
Brackenhill
Machany
Milton
Home Fm
Drumness
Kerr
Caithward
Wallfauld
Bailielands
Chapel
Damside
Damside Cotts
Kirklands of Damside
Newbigging
Auchterarder Ho

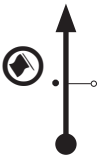
RS 4	RS 4 Gleneagles			TC 5 Boghall		
	Distance	**18.09 km** 11.24 miles	*Time*	0 hr 24 min	*Speed*	**45.23 kph** 28.10 mph

Kms / Miles Total	Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	(**11.738**/7.294)  1	**RS 4 - Gleneagles** 48/29.8 ///skims.ripples.fittingly 56°15.3776'N, 3°47.1751'W	**18.09** 11.24
3.012 1.872	**3.012** 1.872	(**8.726**/5.422)  2		**15.08** 9.37
3.590 2.231	**0.578** 0.359	(**8.148**/5.063)  3		**14.50** 9.01
4.017 2.496	**0.427** 0.265	(**7.721**/4.798)  4		**14.07** 8.75
4.472 2.779	**0.455** 0.283	(**7.266**/4.515)  5	Dunfermline A 823	**13.62** 8.46
5.414 3.364	**0.942** 0.585	(**6.324**/3.930)  6	Duchally Country Estate	**12.68** 7.88
3.068/1.906				

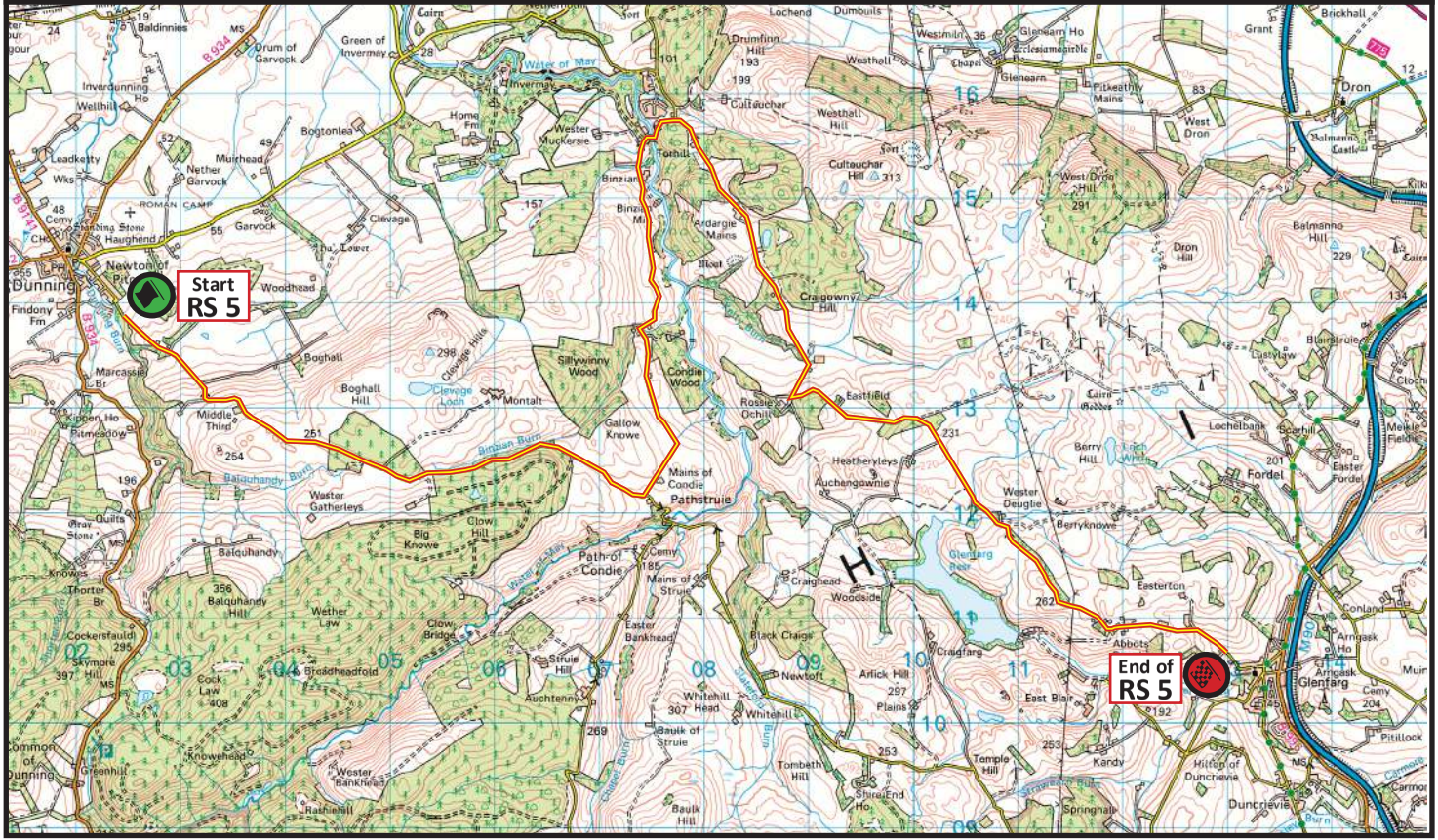
RS 4	RS 4 Gleneagles			TC 5 Boghall		
	Distance	**18.09 km** 11.24 miles	**Time**	0 hr 24 min	**Speed**	**45.23 kph** 28.10 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
8.482 5.270	**3.068** 1.906	(**3.256**/2.024)  7	40 Walking & cycling friendly road 45/28.0	**9.61** 5.97
9.426 5.857	**0.944** 0.587	(**2.312**/1.437)  8		**8.66** 5.38
10.202 6.339	**0.776** 0.482	(**1.536**/0.955)  9		**7.89** 4.90
11.738 7.294	**1.536** 0.955	(**0.000**/0.000)  10	**END OF REGULARITY RS 4** ///worksheet.masks.overjoyed 56°17.9261′N, 3°40.2844′W	**6.35** 3.95
11.88 7.38	**0.14** 0.09	 11	Dunning 3½ B 8062	**6.21** 3.86
16.83 10.46	**4.95** 3.08	 12	20 **DUNNING**	**1.26** 0.78
0.35/0.22				

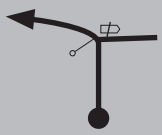
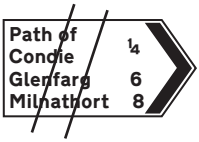
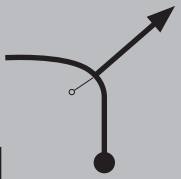
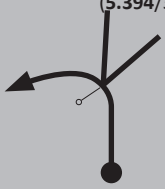
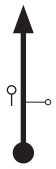
RS 4	RS 4 Gleneagles			TC 5 Boghall		
	Distance	**18.09 km** 11.24 miles	***Time***	0 hr 24 min	***Speed***	**45.23 kph** 28.10 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
17.18 10.68	**0.35** 0.22	 13		**0.91** 0.57
18.09 11.24	**0.91** 0.57	 14	**TC 5 - Boghall** ///meaty.machine.certainty 56.307177, -3.578593	**0.00** 0.00
	0.13 0.08	 1	**RS 5 - The Dragon** ///copycat.remission.tailwind 56.306342, -3.576989	

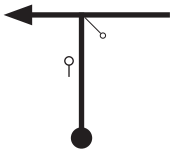
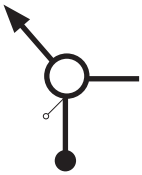
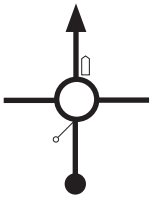
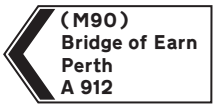
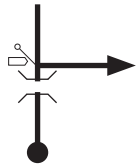
REGULARITY RS5 THE DRAGON


Start
RS 5
End of
RS 5
Newton of Pitcairns
Dunning
Findony Fm
Woodhead
Boghall
Boghall Hill
Middle Thing
Kippen Ho
Pitmeadow
Marcassie Br
Balquhandy
Balquhandy Hill
Waster Gatherleys
Clow Hill
Big Knowe
Wether Law
Clow Bridge
Path of Condie
Mains of Struie
Easter Bankhead
Struie Hill
Auchtenny
Baulk of Struie
Baulk Hill
Wester Bankhead
Rathiehill
Greenhill
Knowehead
Cockersfauld
Skymore Hill
Cock Law
Broadheadfold
Pathstruie
Mains of Condie
Montalt
Gallow Knowe
Sillywinny Wood
Condie Wood
Clevage Hills
Clevage Loch
Binzian Burn
Water of May
Inverma
Drum of Garvock
Green of Invermay
Inverdunning Ho
Wellhill
Leadketty
Muirhead
Nether Garvock
Bogtonlea
Home Fm
Wester Muckersie
Tothill
Binzian
Ardargie Mains
Craigownyz Hill
Rossie Ochill
Eastfield
Heatheryleys
Auchangownie
Craighead
Woodside
Glentarg Burn
Wester Deuglie
Berryknowe
Berry Hill
Lochelbank
Scarhill
Fordel
Easter Fordel
Easterton
Abbots
Arrigask Ho
Arrigask
Glenfarg
Conland
Craigfarg
Artick Hill
Plains
East Blair
Newtoft
Black Craigs
Whitehill Head
Whitehill
Tombeth Hill
Temple Hill
Kandy
Shirelend Ho
Springhall
Hilltop of Duncrievie
Duncrievie
Pitillock
Dron
West Dron
Dron Hill
Balmanno Castle
Balmanno Hill
Glenearn
Glenearn Ho
Pitkeathly Mains
Westmill
Westhall
Westhall Hill
Cultauchar
Cultauchar Hill
West Drone Hill
Lochend
Dumbuils
Drumfinn Hill
Brickhall
Grant
Roman Camp
Standing Stone
Haughend
Garvock
Clevage
Lower
Quoits
Stone
Thorter Br
Knowes
Cemy
Chapel
Ecclesiamairble
Fort
Loch
Burn
Hill
Ho
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Cairn Gibbon
Castlehill
Kilki
Clocha
Meikle Fieldie
Conland
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Carmon
Carmore
Pitillock
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Duncrievie
Tombeth
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Green of
Invermay
Inverdunning
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Wellhill
Leadketty
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Muirhead
Nether
Garvock
Bogtonlea
Home
Fm
Wester
Muckersie
Tothill
Binzian
Ardargie
Mains
Craigownyz
Hill
Rossie
Ochill
Eastfield
Heatheryleys
Auchangownie
Craighead
Woodside
Glentarg
Burn
Wester
Deuglie
Berryknowe
Berry
Hill
Lochelbank
Scarhill
Fordel
Easter
Fordel
Easterton
Abbots
Arrigask
Ho
Arrigask
Glenfarg
Conland
Craigfarg
Artick
Hill
Plains
East
Blair
Newtoft
Black
Craigs
Whitehill
Head
Whitehill
Tombeth
Hill
Temple
Hill
Kandy
Shirelend
Ho
Springhall
Hilltop
of
Duncrievie
Duncrievie
Pitillock
Dron
West
Dron
Dron
Hill
Balmanno
Castle
Balmanno
Hill
Glenearn
Glenearn
Ho
Pitkeathly
Mains
Westmill
Westhall
Westhall
Hill
Cultauchar
Cultauchar
Hill
West
Drone
Hill
Lochend
Dumbuils
Drumfinn
Hill
Brickhall
Grant
Roman
Camp
Standing
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Haughend
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Quoits
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Clocha
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Carmore
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Hills
Clevage
Loch
Binzian
Burn
Water of

RS 5	RS 5 The Dragon			TC 5A Dundee In (John Clark)		
	Distance	**64.10 km** 39.83 miles	*Time*	1 hr 22 min	*Speed*	**46.90 kph** 29.14 mph

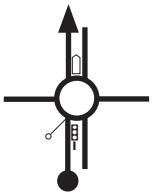
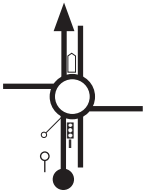
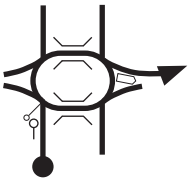
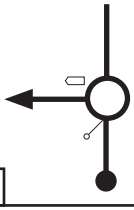
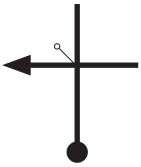
Kms / Miles Total	Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	(**18.328**/11.388)  1	**RS 5 - The Dragon** 45/28.0 ///copycat.remission.tailwind 56.306342, -3.576989	**64.10** 39.83
5.687 3.534	**5.687** 3.534	(**12.641**/7.854)  2		**58.41** 36.30
9.858 6.125	**4.171** 2.591	(**8.470**/5.263)  3		**54.24** 33.71
12.934 8.037	**3.076** 1.912	(**5.394**/3.351)  4		**51.17** 31.79
18.328 11.388	**5.394** 3.351	(**0.000**/0.000)  5	**END OF REGULARITY RS 5** ///mankind.snooping.obviously 56°16.8378'N, 3°24.4391'W	**45.77** 28.44
18.52 11.51	**0.19** 0.12	 6	30	**45.58** 28.32
0.27/0.17				

RS 5	RS 5 The Dragon			TC 5A Dundee In (John Clark)		
	Distance	**64.10 km** 39.83 miles	***Time***	1 hr 22 min	***Speed***	**46.90 kph** 29.14 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
18.79 11.68	**0.27** 0.17	 7		**45.31** 28.15
19.11 11.87	**0.32** 0.20	 8		**44.99** 27.96
22.82 14.18	**3.71** 2.31	 9		**41.28** 25.65
26.02 16.17	**3.20** 1.99	 10		**38.08** 23.66
28.56 17.75	**2.54** 1.58	 11		**35.54** 22.08
28.91 17.96	**0.35** 0.22	 12		**35.19** 21.87

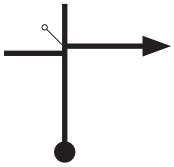
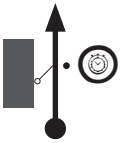
31.04/19.29

RS 5	RS 5 The Dragon			TC 5A Dundee In (John Clark)		
	Distance	**64.10 km** 39.83 miles	***Time***	1 hr 22 min	***Speed***	**46.90 kph** 29.14 mph

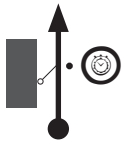
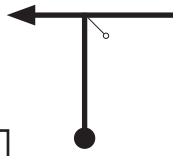
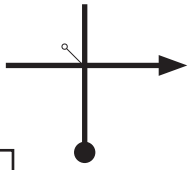
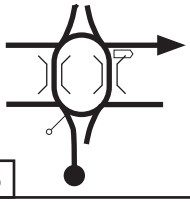
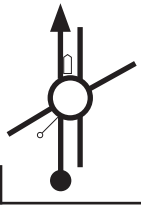
Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
59.95 37.25	**31.04** 19.29	 13		**4.15** 2.58
61.27 38.07	**1.32** 0.82	 14	50 Approach in middle lane	**2.83** 1.76
62.91 39.09	**1.64** 1.02	 15		**1.19** 0.74
63.47 39.44	**0.56** 0.35	 16	30 	**0.63** 0.39
63.74 39.61	**0.27** 0.17	 17		**0.36** 0.22
63.86 39.68	**0.12** 0.07	 18		**0.24** 0.15

!0.06/0.04

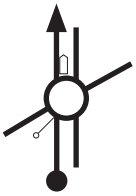
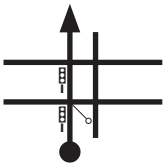
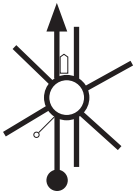
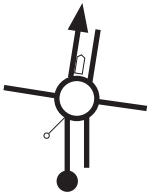
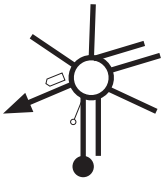
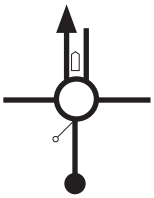
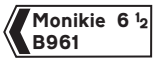
RS 5	RS 5 The Dragon			TC 5A Dundee In (John Clark)		
	Distance	**64.10 km** 39.83 miles	*Time*	1 hr 22 min	*Speed*	**46.90 kph** 29.14 mph

Kms / Miles		Direction	Information	Distance to go
Total	**Inter**			
63.92	**0.06**	 19		**0.18**
39.72	0.04			0.11
64.10	**0.18**	 20	**TC 5A - Dundee In** ///poppy.crash.swim 56°28.8624'N, 3°0.8719'W	**0.00**
39.83	0.11			0.00

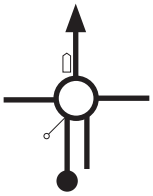
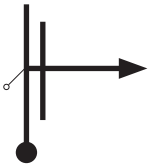
LS 5A	TC 5A Dundee In (John Clark)			TC 5B Park Ferme In		
	Distance	**10.11 km** 6.28 miles	***Time***	4 hr 05 min	***Speed***	**2.28 kph** 1.54 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
0.00 0.00	**0.00** 0.00	 1	**TC 5A - Dundee In** ///poppy.crash.swim 56°28.8624'N, 3°0.8719'W	**10.11** 6.28
0.13 0.08	**0.13** 0.08	 2		**9.98** 6.20
0.20 0.12	**0.07** 0.04	 3		**9.91** 6.16
0.32 0.20	**0.12** 0.08	 4		**9.79** 6.08
0.45 0.28	**0.13** 0.08	 5	Forfar Aberdeen A90	**9.66** 6.00
2.41 1.50	**1.96** 1.22	 6	Forfar Aberdeen A90	**7.70** 4.78

LS 5A	TC 5A Dundee In (John Clark)			TC 5B Park Ferme In		
	Distance	**10.11 km** 6.28 miles	*Time*	4 hr 05 min	*Speed*	**2.28 kph** 1.54 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
3.27 2.03	**0.86** 0.53	 7		**6.84** 4.25
4.69 2.91	**1.42** 0.88	 8	(40) Approach in middle lane Follow A972 Tay Bridge	**5.42** 3.37
5.28 3.28	**0.59** 0.37	 9		**4.83** 3.00
6.17 3.83	**0.89** 0.55	 10		**3.94** 2.45
6.60 4.10	**0.43** 0.27	 11		**3.51** 2.18
7.01 4.36	**0.41** 0.26	 12		**3.10** 1.92

LS 5A	TC 5A Dundee In (John Clark)			TC 5B Park Ferme In		
	Distance	**10.11 km** 6.28 miles	*Time*	4 hr 05 min	*Speed*	**2.28 kph** 1.54 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
7.45 4.63	**0.44** 0.27	 13	Monikie 6 B961	**2.66** 1.65
9.92 6.16	**2.47** 1.53	 14		**0.19** 0.12
10.11 6.28	**0.19** 0.12	 15	**TC 5B - Park Ferme In** ///bumpy.bids.crown 56°29.1470'N, 2°53.6855'W	**0.00** 0.00