BRIDGESTONE

ECO-R

FIA ECO RALLY CUP

WWW.ECORALLY.SCOT

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 2 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 on the route 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

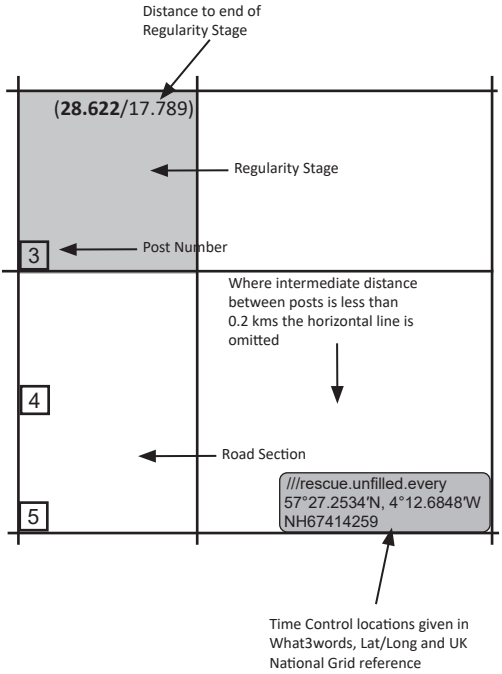
End of Regularity

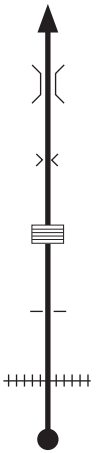
Traffic Lights

Give Way

Speed Limit (mph)

Care





Bridge

Crest

Cattle Grid

Gate

Railway track

Day 2
Sunday 27th July



2025 ECO RALLY SCOTLAND

1.00	23 July 2025

Sections 3 & 4 — **Sunday 27 July 2025**

Sunrise 05:04 — Sunset 21:31

TC / RS	Location	RS km	Liaison km	Total km	Target Time	First Car Due
RA	Recharge – Dundee					
2	Distance to next recharge	(163.253)	(151.21)	(314.46)		
5C	Dundee Road Book Collect					08:00
5D	Dundee - Out				00:30	08:30
6	Hallyburton Wood		21.84	21.84	00:30	09:00
RS 6	***Macbeth's Law***	***24.700***			***(00:03)***	***09:03***
7	Redgorton		11.59	36.29	00:48	09:51
RS 7	***Glen Almond***	***37.902***			***(00:03)***	***09:54***
8	Amulree		10.06	47.96	01:05	10:59
RS 8	***Glen Quaich***	***17.206***			***(00:03)***	***11:02***
TC8A	Kenmore - Coffee (~25mins)		2.13	19.34	00:50	11:52
9	Edramucky		18.36	18.36	00:23	12:15
RS 9	***Ben Lawers***	***39.818***			***(00:03)***	***12:18***
9A	Queen's View, Pitlochry **IN**		24.74	64.56	01:23	13:41
	Queen's View, Pitlochry					
10	Queen's View, Pitlochry **OUT**				00:30	14:11
RS 10	***Pass of Killiecrankie***	***8.200***			***(00:03)***	***14:14***
11	Moulin		8.74	16.94	00:25	14:39
RS 11	***Tulliemet***	***15.521***			***(00:03)***	***14:42***
12	Rotmell		2.64	18.16	00:25	15:07
RS 12	***Lunan Lochs***	***19.906***			***(00:03)***	***15:10***
12A	Dundee **IN** (Early Check In Allowed)		41.00	60.91	01:20	16:30
SUNDAY TOTALS (7 RS)		163.253 (53.64%)	141.10 (46.36%)	304.35 (100.00%)		

TOTALS OF THE RALLY

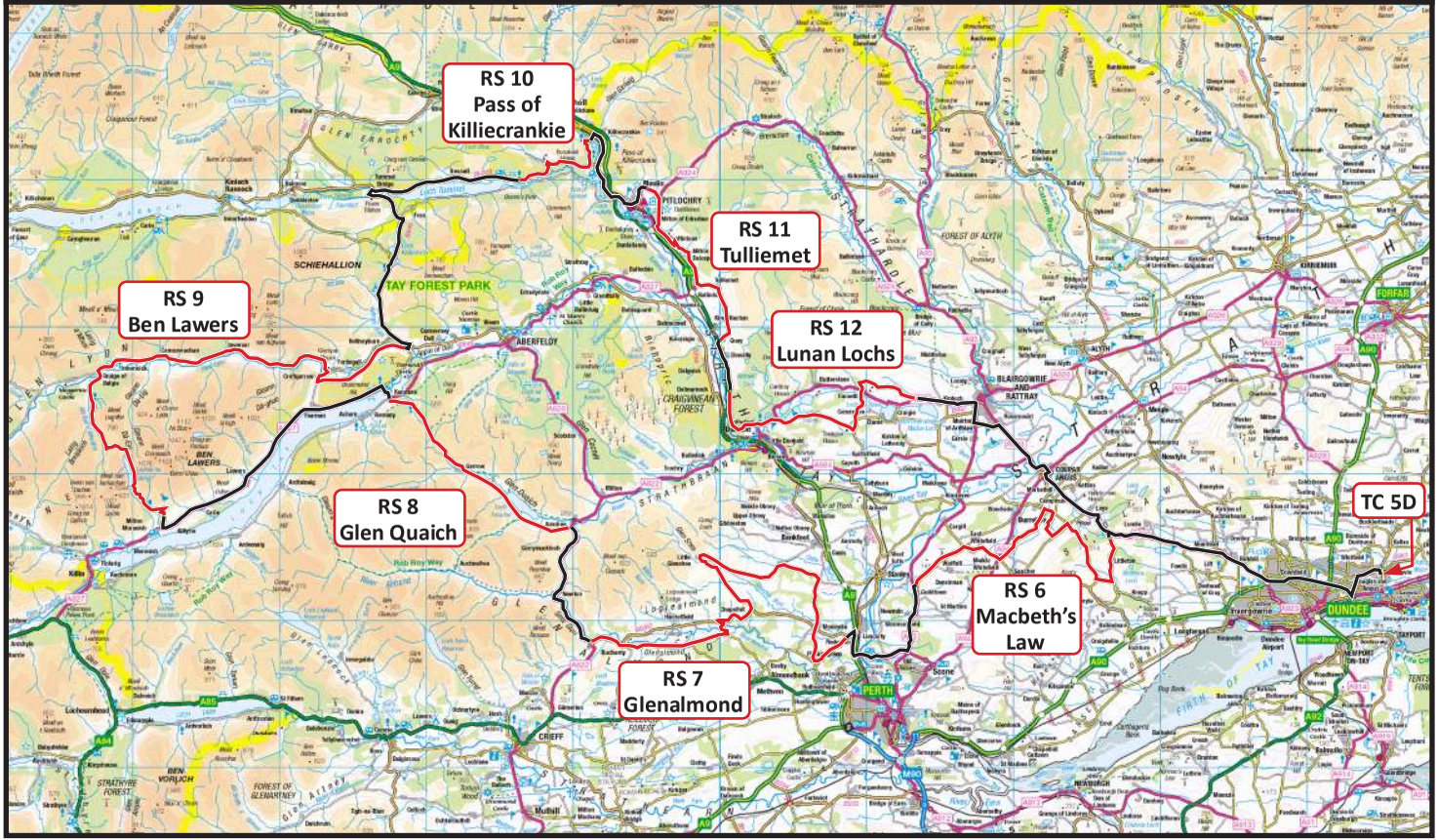
	RS	Liaison	Total	%
Saturday 26 July	99.671	158.98	258.59	38.5%
Sunday 27 July	163.253	141.10	304.35	53.6%
Total - 12 RS	262.924	300.08	562.94	46.7%

Section 3

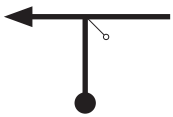
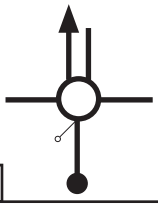
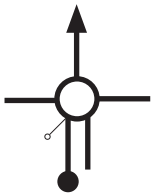
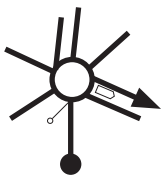
Section 4

ecoRally Scotland

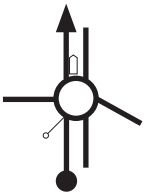
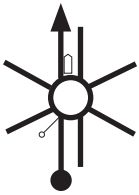
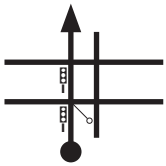
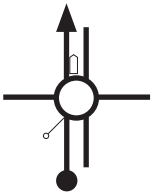
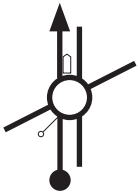
Day 2 Overall Map



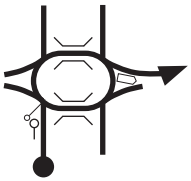
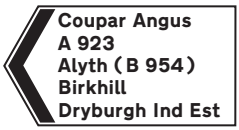
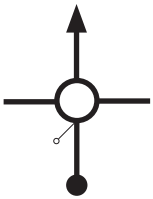
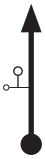
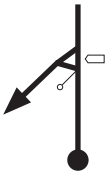
LS 5D	TC 5D Re-start - Dundee			TC 6 Hallyburton Wood		
	Distance	**21.84 km** 13.57 miles	*Time*	0 hr 30 min	*Speed*	**43.68 kph** 27.14 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.00 0.00	**0.00** 0.00	 1	**TC 5D - Rally re-start** ///bumpy.bids.crown 56°29.1470'N, 2°53.6855'W	**21.84** 13.57
0.17 0.11	**0.17** 0.11	 2	GIVE WAY (40 mph)	**21.67** 13.46
0.21 0.13	**0.04** 0.02	 3	30	**21.63** 13.44
2.37 1.47	**2.16** 1.34	 4		**19.47** 12.10
2.81 1.75	**0.44** 0.27	 5		**19.03** 11.82
3.25 2.02	**0.44** 0.27	 6	Forfar Aberdeen Perth A972 (A90)	**18.59** 11.55
0.52/ 0.32				

LS 5D	TC 5D Re-start - Dundee			TC 6 Hallyburton Wood		
	Distance	**21.84 km** 13.57 miles	*Time*	0 hr 30 min	*Speed*	**43.68 kph** 27.14 mph

Kms / Miles		Direction	Information	Distance to go
Total	**Inter**			
3.77 2.34	**0.52** 0.32	 7		**18.07** 11.23
4.63 2.88	**0.86** 0.53	 8		**17.21** 10.69
5.19 3.22	**0.56** 0.35	 9	Approach in left hand lane Follow A90 Perth	**16.65** 10.35
6.65 4.13	**1.46** 0.91	 10		**15.19** 9.44
7.48 4.65	**0.83** 0.52	 11		**14.36** 8.92
9.05 5.62	**1.57** 0.97	 12		**12.79** 7.95
1.31/ 0.81				

LS 5D	TC 5D Re-start - Dundee			TC 6 Hallyburton Wood		
	Distance	**21.84 km** 13.57 miles	*Time*	0 hr 30 min	*Speed*	**43.68 kph** 27.14 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
9.33 5.80	**0.28** 0.18	 13	30 	**12.51** 7.77
9.64 5.99	**0.31** 0.19	 14		**12.20** 7.58
11.60 7.21	**1.96** 1.22	 15	30 	**10.24** 6.36
12.99 8.07	**1.39** 0.86	 16		**8.85** 5.50
21.30 13.24	**8.31** 5.17	 17		**0.54** 0.33
21.84 13.57	**0.54** 0.33	 18	TC 6 - Hallyburton Wood ///chase.gossiping.outdoors 56°30.3469'N, 3°11.6183'W	**0.00** 0.00

0.03/ 0.02

LS 5D	TC 5D Re-start - Dundee			TC 6 Hallyburton Wood		
	Distance	**21.84 km** 13.57 miles	*Time*	0 hr 30 min	*Speed*	**43.68 kph** 27.14 mph

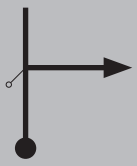
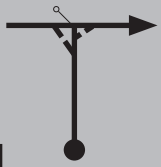
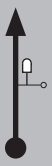
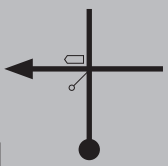
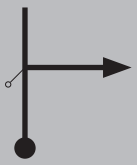
Kms / Miles		Direction	Information	Distance to go
Total	**Inter**			
21.87	**0.03**		**RS 6 - Macbeth's Law**	
13.59	0.02	1	///scouted.skim.fish 56°30.3355'N, 3°11.6124'W	

REGULARITY RS6

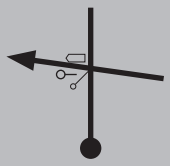
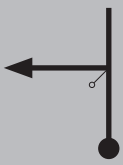
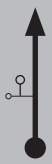
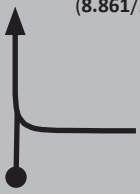
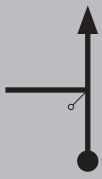
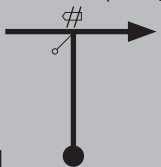
MACBETH'S LAW



RS 6	RS6 Macbeth's Law			TC 7 Luncarty		
	Distance	**36.29 km** 22.55 miles	*Time*	0 hr 48 min	*Speed*	**45.36 kph** 28.19 mph

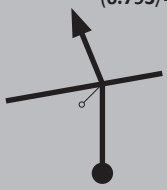
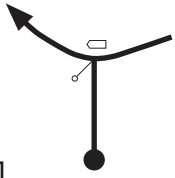
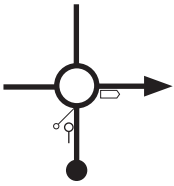
Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	(**24.700**/15.348)  1	**RS 6 - Macbeth's Law** 45/28.0 ///scouted.skim.fish 56°30.3355'N, 3°11.6124'W	**36.29** 22.55
3.181 1.977	**3.181** 1.977	(**21.519**/13.371)  2		**33.11** 20.57
4.325 2.687	**1.144** 0.710	(**20.375**/12.661)  3	GIVE WAY Coupar Angus 5	**31.97** 19.86
7.012 4.357	**2.687** 1.670	(**17.688**/10.991)  4	40 Walking & cycling friendly road	**29.28** 18.19
8.898 5.529	**1.886** 1.172	(**15.802**/9.819)  5	Collace 3½ Kinrossie 4½ 48/29.8	**27.39** 17.02
10.144 6.303	**1.246** 0.774	(**14.556**/9.045)  6		**26.15** 16.25
2.014/1.252				

RS 6	RS6 Macbeth's Law			TC 7 Luncarty		
	Distance	**36.29 km** 22.55 miles	***Time***	0 hr 48 min	***Speed***	**45.36 kph** 28.19 mph

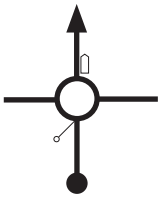
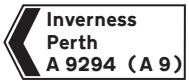
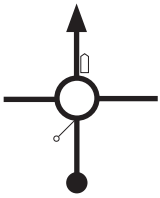
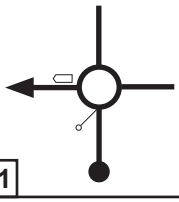
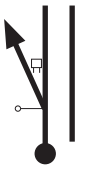
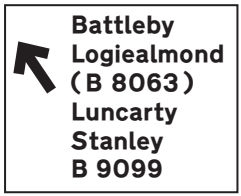
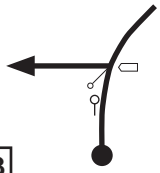
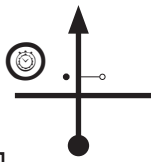
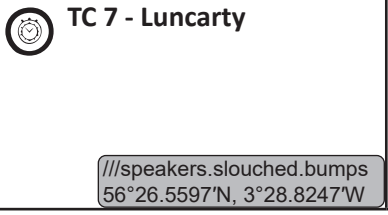
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
12.158 7.555	**2.014** 1.252	(**12.542**/7.793)  7	GIVE WAY  40  45/28.0	**24.13** 15.00
12.730 7.910	**0.572** 0.355	(**11.970**/7.438)  8		**23.56** 14.64
13.074 8.124	**0.344** 0.214	(**11.626**/7.224)  9	 48/29.8	**23.22** 14.43
15.839 9.842	**3.109** 1.932	(**8.861**/5.506)  10	GIVE WAY 	**20.45** 12.71
17.125 10.641	**1.286** 0.799	(**7.575**/4.707)  11		**19.17** 11.91
17.663 10.975	**0.538** 0.334	(**7.037**/4.373)  12	GIVE WAY  	**18.63** 11.58

0.244/0.152

RS 6	RS6 Macbeth's Law			TC 7 Luncarty		
	Distance	**36.29 km** 22.55 miles	**Time**	0 hr 48 min	**Speed**	**45.36 kph** 28.19 mph

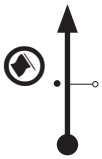
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
17.907 11.127	**0.244** 0.152	(**6.793**/4.221)  13		**18.38** 11.42
20.486 12.729	**2.579** 1.602	(**4.214**/2.619)  14	 	**15.80** 9.82
23.017 14.302	**2.531** 1.573	(**1.683**/1.046)  15		**13.27** 8.25
24.700 15.348	**1.683** 1.046	(**0.000**/0.000)  16	 **END OF REGULARITY** **RS 6**  **GUILDTOWN** ///flagged.hothouse.incomes 56°28.5535'N, 3°24.4739'W	**11.59** 7.20
24.91 15.48	**0.21** 0.13	 17	 	**11.38** 7.07
29.62 18.41	**4.71** 2.93	 18	 	**6.67** 4.15
1.74/1.08				

RS 6	RS6 Macbeth's Law			TC 7 Luncarty		
	Distance	**36.29 km** 22.55 miles	*Time*	0 hr 48 min	*Speed*	**45.36 kph** 28.19 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
31.36 19.49	**1.74** 1.08	 19		**4.93** 3.06
33.51 20.82	**2.15** 1.34	 20		**2.78** 1.73
33.71 20.95	**0.20** 0.12	 21		**2.58** 1.60
35.30 21.93	**1.59** 0.99	 22		**0.99** 0.62
35.63 22.14	**0.33** 0.20	 23		**0.66** 0.41
36.29 22.55	**0.66** 0.41	 24		**0.00** 0.00

0.03/0.02

RS 6	RS6 Macbeth's Law			TC 7 Luncarty		
	Distance	**36.29 km** 22.55 miles	***Time***	0 hr 48 min	***Speed***	**45.36 kph** 28.19 mph

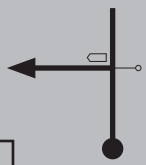
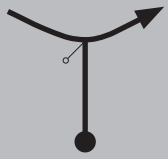
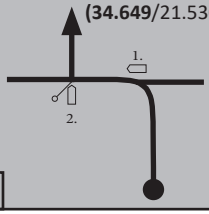
Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
	0.03 0.02	 1	**RS 7 - Glenalmond** ///remote.strike.gratuity 56°26.5499′N, 3°28.8481′W	

REGULARITY RS7

GLENALMOND

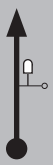
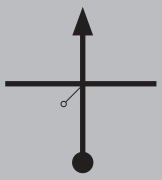
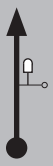
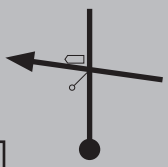
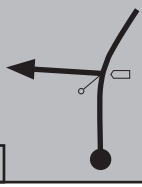


RS 7	RS7 Glenalmond			TC 8 Amulree		
	Distance	**47.96 km** 29.80 miles	**Time**	1 hr 05 min	**Speed**	**44.27 kph** 27.51 mph

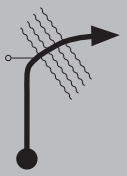
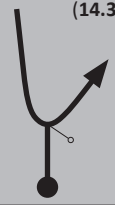
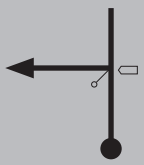
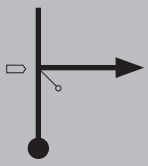
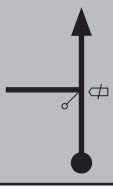
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
0.000 0.000	**0.000** 0.000	(**37.902**/23.551)  1	**RS 7 - Glenalmond** 48/29.8 ///remote.strike.gratuity 56°26.5499'N, 3°28.8481'W	**47.96** 29.80
2.312 1.437	**2.312** 1.437	(**35.590**/22.114)  2	40 45/28.0	**45.65** 28.36
2.710 1.684	**0.398** 0.247	(**35.192**/21.867)  3	20 PITCAIRNGREEN 22/13.7	**45.25** 28.12
2.867 1.781	**0.157** 0.097	(**35.035**/21.770)  4	Almondbank 1/2 Perth 5	**45.09** 28.02
3.045 1.892	**0.178** 0.111	(**34.857**/21.659)  5	GIVE WAY	**44.92** 27.91
3.253 2.021	**0.208** 0.129	(**34.649**/21.530)  6	1. Dalcrue 1 1/4 Moneydie 1 1/2 Methven 3 2. Moneydie 1 1/2	**44.71** 27.78

0.148/0.092

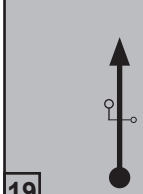
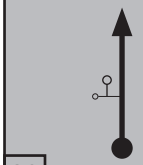
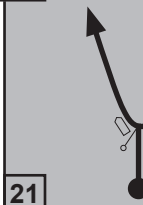
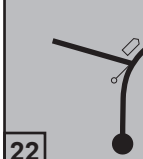
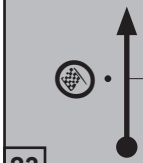
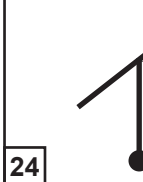
RS 7	RS7 Glenalmond			TC 8 Amulree		
	Distance	**47.96 km** 29.80 miles	***Time***	1 hr 05 min	***Speed***	**44.27 kph** 27.51 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
3.425 2.128	**0.172** 0.107	(**34.447**/21.423)  7	 45/28.0	**44.54** 27.67
5.691 3.536	**2.266** 1.408	(**32.211**/20.015)  8		**42.27** 26.26
5.776 3.589	**0.085** 0.053	(**32.126**/19.962)  9	 MONEYDIE 33/20.5	**42.18** 26.21
6.277 3.900	**0.501** 0.311	(**31.625**/19.651)  10	 45/28.0	**41.68** 25.90
9.288 5.771	**3.512** 2.182	(**28.614**/17.780)  11	 Tulybelton 2½ 48/29.8	**38.67** 24.03
12.305 7.646	**3.017** 1.875	(**25.597**/15.905)  12	Little Glenshee 3	**35.66** 22.15
2.579/1.602				

RS 7	RS7 Glenalmond			TC 8 Amulree		
	Distance	**47.96 km** 29.80 miles	**Time**	1 hr 05 min	**Speed**	**44.27 kph** 27.51 mph

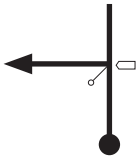
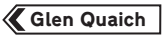
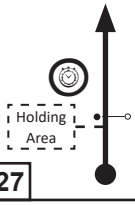
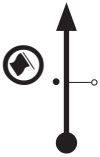
Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
18.420 11.446	**6.115** 3.800	(**19.482**/12.105)  13	Distance measured after hairpin at wooden post with white marker	**29.54** 18.35
18.510 11.502	**0.090** 0.056	(**19.392**/12.049)  14	Ford	**29.45** 18.30
23.559 14.639	**5.049** 3.137	(**14.343**/8.912)  15		**24.40** 15.16
26.398 16.403	**2.839** 1.764	(**11.504**/7.148)  16		**21.56** 13.40
27.950 17.367	**1.552** 0.964	(**9.952**/6.184)  17		**20.01** 12.43
30.420 18.902	**2.470** 1.535	(**7.482**/4.649)  18		**17.54** 10.90
8.65/5.38				

RS 7	RS7 Glenalmond			TC 8 Amulree		
	Distance	**47.96 km** 29.80 miles	*Time*	1 hr 05 min	*Speed*	**44.27 kph** 27.51 mph

Kms / Miles Total	Inter	Direction	Information	Distance to go
30.718	**0.298**	(**7.184**/4.464)  19	40	**17.24**
10.087	0.185		45/28.0	10.71
32.137	**1.419**	(**5.765**/3.582)  20		**15.82**
19.969	0.882		48/29.8	9.83
35.280	**3.143**	(**2.622**/1.629)  21	GIVE WAY Crieff (A 85) Dunkeld (A 822) Aberfeldy (A 826) B8063	**12.68**
21.922	1.953			7.88
37.832	**2.552**	(**0.070**/0.043)  22	Dunkeld A 822 Aberfeldy (A 826)	**10.13**
23.508	1.586			6.29
37.902	**0.070**	(**0.000**/0.000)  23	**END OF REGULARITY** **RS 7** ///flagged.hothouse.incomes 56°28.5535'N, 3°24.4739'W	**10.06**
23.551	0.043			6.25
37.94	**0.04**	 24	GIVE WAY	**10.02**
23.58	0.02			6.23

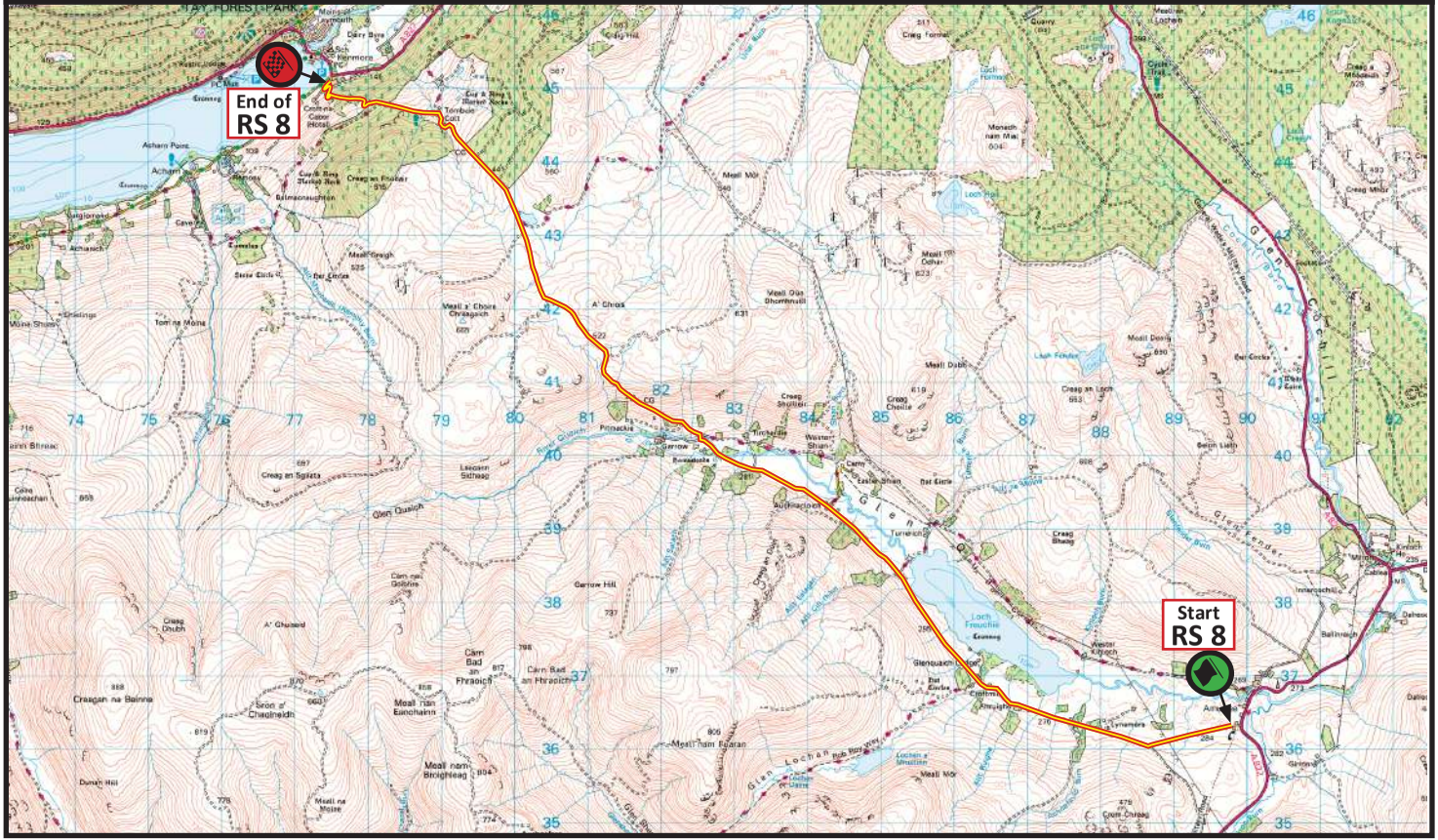
2.15/1.34

RS 7	RS7 Glenalmond			TC 8 Amulree		
	Distance	**47.96 km** 29.80 miles	***Time***	1 hr 05 min	***Speed***	**44.27 kph** 27.51 mph

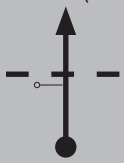
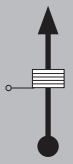
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
47.79 29.70	**9.85** 6.12	 25	40 	**0.17** 0.11
47.90 29.76	**0.11** 0.07	 26		**0.06** 0.04
47.96 29.80	**0.06** 0.04	 27	**TC 8 - Amulree** ///sprinkler.audio.openly 56°30.3598′N, 3°47.4692′W	**0.00** 0.00
		 1	**RS 8 - Glen Quaich** ///freezers.emptied.calibrate 56°30.3614′N, 3°47.4985′W	

REGULARITY RS8

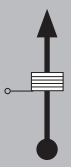
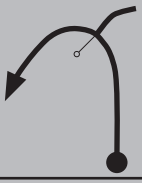
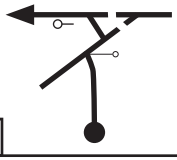
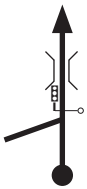
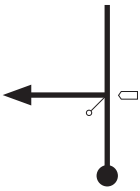
GLEN QUAICH



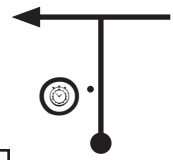
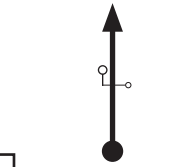
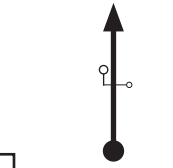
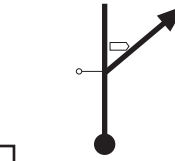
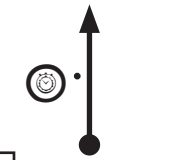
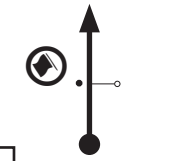
RS 8	RS8 Glen Quaich			TC 8A Kenmore		
	Distance	**19.34 km** 12.02 miles	*Time*	0 hr 50 min	*Speed*	**23.21 kph** 14.42 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	(**17.206**/10.691)  1	**RS 8 - Glen Quaich**  48/29.8 ///freezers.emptied.calibrate 56°30.3614'N, 3°47.4985'W	**19.34** 12.02
3.744 2.326	**3.744** 2.326	(**13.462**/8.365)  2	Croftmill	**15.60** 9.69
8.559 5.318	**4.815** 2.992	(**8.647**/5.373)  3		**10.78** 6.70
9.842 6.116	**1.283** 0.798	(**7.364**/4.575)  4		**9.50** 5.90
10.633 6.607	**0.791** 0.491	(**6.573**/4.084)  5		**8.71** 5.41
14.490 9.004	**3.857** 2.397	(**2.716**/1.687)  6		**4.85** 3.01
1.395/0.866				

RS 8	RS8 Glen Quaich			TC 8A Kenmore		
	Distance	**19.34 km** 12.02 miles	*Time*	0 hr 50 min	*Speed*	**23.21 kph** 14.42 mph

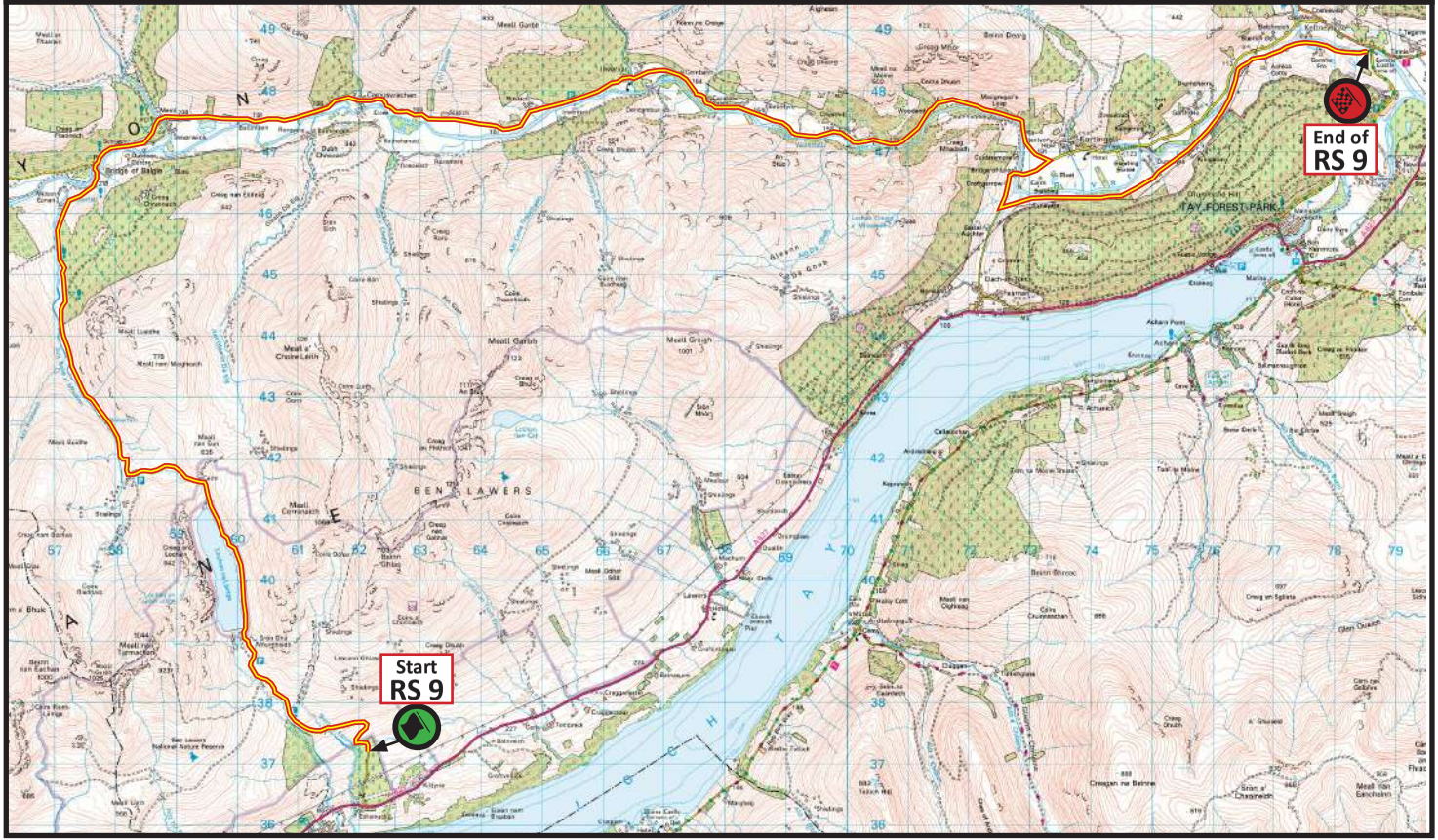
Kms / Miles Total	Inter	Direction	Information	Distance to go
15.885 9.870	**1.395** 0.866	(**1.321**/0.821)  7	40/24.9	**3.46** 2.15
16.926 10.517	**1.041** 0.647	(**0.280**/0.174)  8		**2.41** 1.50
17.206 10.691	**0.280** 0.174	(**0.000**/0.000)  9	**END OF REGULARITY RS 8** ///bedding.perch.remotest 56°34.9167'N, 3°59.7694'W	**2.13** 1.33
17.24 10.71	**0.03** 0.02	 10	GIVE WAY 20	**2.10** 1.31
17.81 11.07	**0.57** 0.36	 11		**1.53** 0.95
19.34 12.02	**1.53** 0.95	 12	The Scottish Crannog Centre — Coffee stop — TC8A on exit	**0.00** 0.00

RS 8	TC 8A Kenmore			TC 9 Edramucky		
	Distance	**18.36 km** 11.41 miles	*Time*	0 hr 23 min	*Speed*	**47.90 kph** 29.76 mph

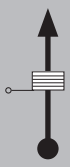
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
0.00 0.00	**0.00** 0.00	 1	**TC 8A - Kenmore** ///nooks.blindfold.whizzing 56°34.9264'N, 4°1.2265'W	**18.36** 11.41
2.87 1.78	**2.87** 1.78	 2	30	**15.49** 9.63
10.15 6.31	**7.28** 4.53	 3	30 LAWERS	**8.21** 5.10
17.39 10.81	**7.24** 4.50	 4		**0.97** 0.60
18.36 11.41	**0.97** 0.60	 5	**TC 9 - Edramucky** ///pizza.section.encrusted 56°30.3841'N, 4°14.4909'W	**0.00** 0.00
18.39 11.43	**0.03** 0.02	 1	**RS 9 - Ben Lawers** ///steaming.pitchers.carefully 56°30.3938'N, 4°14.4909'W	

REGULARITY RS9

BEN LAWERS



RS 9	RS9 Ben Lawers			TC 9A Queens View		
	Distance	**64.56 km** 40.12 miles	*Time*	1 hr 23 min	*Speed*	**46.67 kph** 29.00 mph

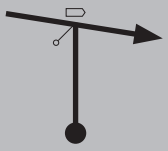
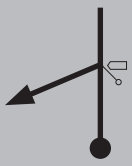
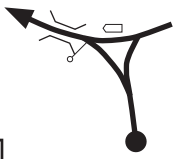
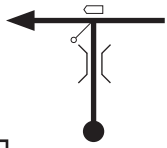
Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	(**39.818**/24.742)  1	**RS 9 - Ben Lawers**  48/29.8 ///steaming.pitchers.carefully 56°30.3938'N, 4°14.4909'W	**64.56** 40.12
0.280 0.174	**0.280** 0.174	(**39.538**/24.568)  2		**64.28** 39.94
3.819 2.373	**3.539** 2.199	(**35.999**/22.369)  3		**60.74** 37.74
3.947 2.453	**0.128** 0.080	(**35.871**/22.289)  4		**60.61** 37.66
8.574 5.328	**4.627** 2.875	(**31.224**/19.414)  5	MEGGERNIE ESTATE	**55.99** 34.79
10.701 6.649	**2.127** 1.321	(**29.117**/18.093)  6		**53.86** 33.47
2.682/1.667				

RS 9	RS9 Ben Lawers			TC 9A Queens View		
	Distance	**64.56 km** 40.12 miles	**Time**	1 hr 23 min	**Speed**	**46.67 kph** 29.00 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
13.383	**2.682**	(**26.435**/16.426)	45/28.0	**51.18**
8.316	1.667	7		31.80
13.697	**0.314**	(**26.121**/16.231)	GIVE WAY Fortingall 14	**50.86**
8.511	0.195	8		31.61
18.491	**4.794**	(**21.327**/13.252)		**46.07**
11.490	2.979	9		28.63
22.365	**3.874**	(**17.453**/10.845)		**42.20**
13.897	2.407	10		26.22
27.823	**5.458**	(**11.995**/7.454)	BLIND SUMMITS for 1½ miles	**36.74**
17.288	3.391	11		22.83
31.213	**3.390**	(**8.605**/5.347)	40	**33.35**
19.395	2.107	12		20.72

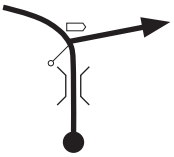
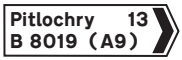
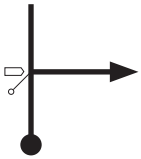
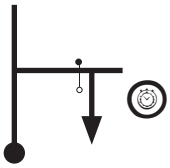
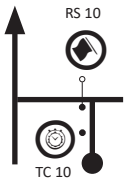
0.193/0.120

RS 9	RS9 Ben Lawers			TC 9A Queens View		
	Distance	**64.56 km** 40.12 miles	**Time**	1 hr 23 min	**Speed**	**46.67 kph** 29.00 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
31.406 19.515	**0.193** 0.120	(**8.412**/5.227)  13	GIVE WAY Fearnan 1¾ Killin 16	**33.15** 20.60
32.675 20.303	**1.269** 0.788	(**7.143**/4.439)  14	Duneaves 1¾ 48/29.8	**31.89** 19.81
39.818 24.742	**7.143** 4.439	(**0.000**/0.000)  15	**END OF REGULARITY** **RS 9** ///unfair.lollipop.spun 56°36.8362'N, 3°58.8515'W	**24.74** 15.37
39.89 24.79	**0.07** 0.04	 16	GIVE WAY Tillyochie ½ Bellfield ¾	**24.67** 15.33
39.96 24.83	**0.07** 0.04	 17	GIVE WAY Tummel Br 9 Kinloch 16 Rannoch B846	**24.60** 15.29
53.26 33.09	**13.30** 8.26	 18	20 KINLOCH RANNOCH	**11.30** 7.02

0.61/0.38

RS 9	RS9 Ben Lawers			TC 9A Queens View		
	Distance	**64.56 km** 40.12 miles	***Time***	1 hr 23 min	***Speed***	**46.67 kph** 29.00 mph

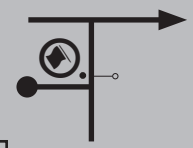
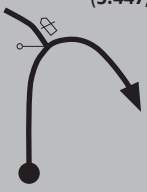
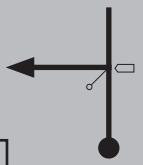
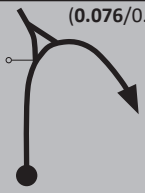
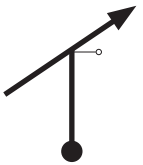
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
53.87 33.47	**0.61** 0.38	 19		**10.69** 6.64
59.00 36.66	**5.13** 3.19	 20		**5.56** 3.46
59.35 36.88	**0.35** 0.22	 21	 	**5.21** 3.24
64.52 40.09	**5.17** 3.21	 22		**0.04** 0.02
64.56 40.12	**0.04** 0.02	 23	 TC 9A - Queens View ///sentences.equity.sleeps 56°43.0037'N, 3°51.4372'W	**0.00** 0.00
		 1		

REGULARITY RS10

PASS OF KILLECRANKIE

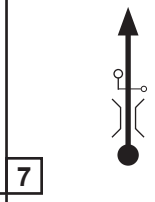
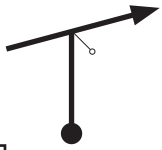
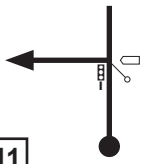


RS 10	RS 10 Pass of Killiecrankie			TC 11 Moulin		
	Distance	**16.94 km** 10.53 miles	**Time**	0 hr 25 min	**Speed**	**40.66 kph** 25.26 mph

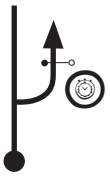
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
0.000 0.000	**0.000** 0.000	(**8.200**/5.095)  1	**RS 10 -** **Pass of Killiecrankie** 48/29.8 ///cubes.remix.thickens 56°43.0102'N, 3°51.4343'W	**16.94** 10.53
2.753 1.711	**2.753** 1.711	(**5.447**/3.384)  2	Glen Fincastle	**14.19** 8.82
6.043 3.755	**3.290** 2.044	(**2.157**/1.340)  3	Tenandry ½ 45/28.0	**10.90** 6.77
8.124 5.048	**2.081** 1.293	(**0.076**/0.047)  4		**8.82** 5.48
8.200 5.095	**0.076** 0.047	(**0.000**/0.000)  5	**END OF REGULARITY** **RS 10** ///organisms.limit.cello 56°44.5966'N, 3°47.1418'W	**8.74** 5.43
8.32 5.17	**0.12** 0.08	 6		**8.62** 5.36

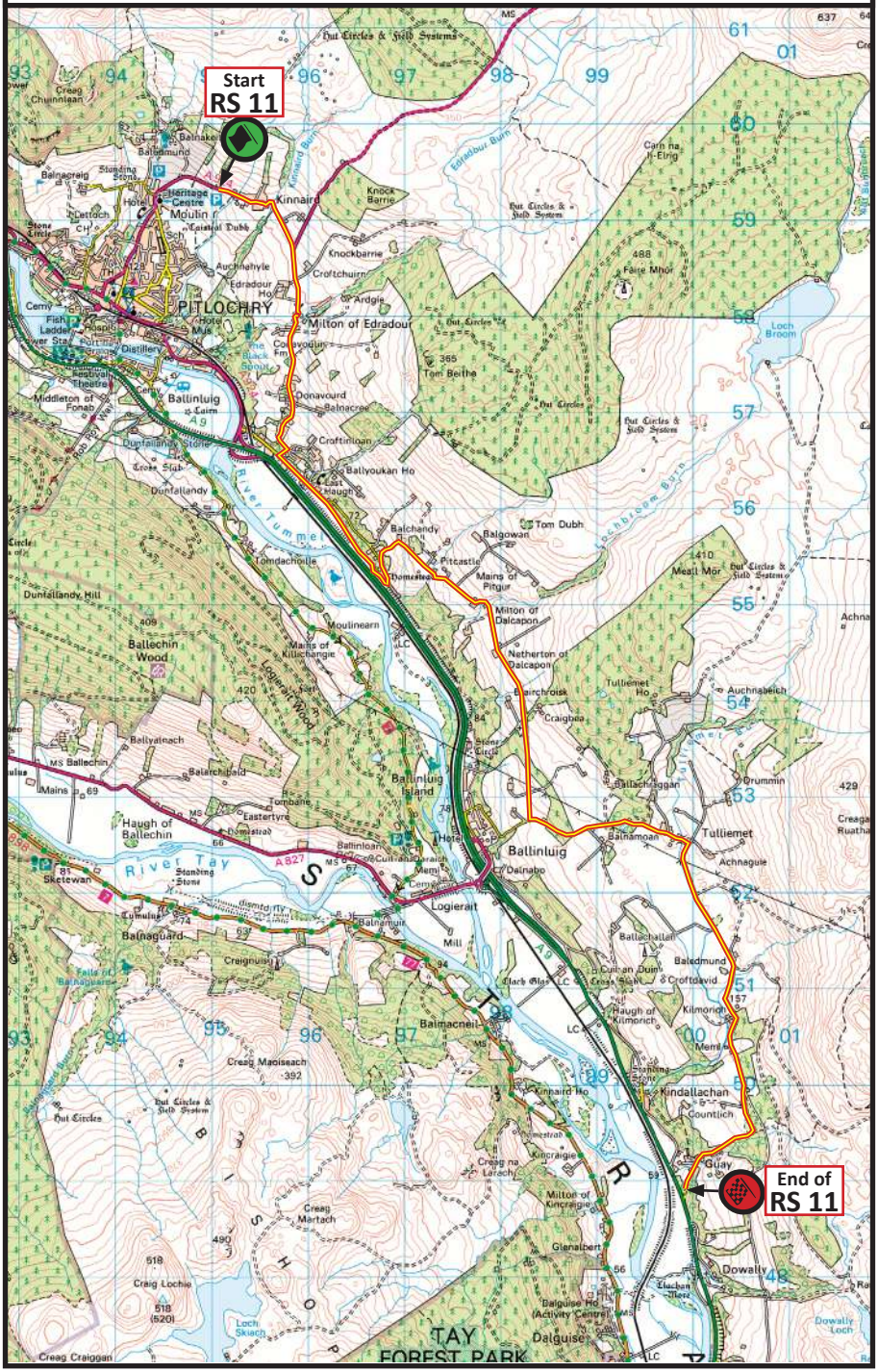
2.682/1.667

RS 10	RS 10 Pass of Killiecrankie			TC 11 Moulin		
	Distance	**16.94 km** 10.53 miles	**Time**	0 hr 25 min	**Speed**	**40.66 kph** 25.26 mph

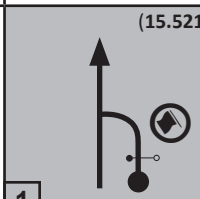
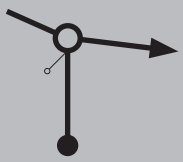
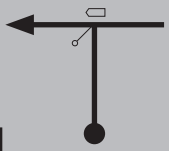
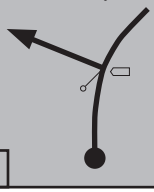
Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
8.54 5.31	**0.22** 0.14	 7		**8.40** 5.22
8.67 5.39	**0.13** 0.08	 8		**8.27** 5.14
14.30 8.89	**5.63** 3.50	 9		**2.64** 1.64
14.84 9.22	**0.54** 0.34	 10		**2.10** 1.31
15.05 9.35	**0.21** 0.13	 11		**1.89** 1.17
15.91 9.89	**0.86** 0.53	 12		**1.03** 0.64

RS 10	RS 10 Pass of Killiecrankie			TC 11 Moulin		
	Distance	**16.94 km** 10.53 miles	***Time***	0 hr 25 min	***Speed***	**40.66 kph** 25.26 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
16.94 10.53	**1.03** 0.64	 13	**TC 11 - Moulin** ///tiredness.panels.lashed 56°42.8291′N, 3°43.0321′W	**0.00** 0.00
16.97 10.55	**0.03** 0.02	 1	**RS 11 - Tulliemet** ///curly.reinforce.reap 56°42.8242′N, 3°43.0115′W	

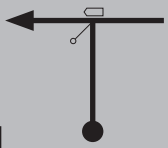
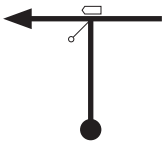

Start
RS 11
End of
RS 11
PITLOCHRY
Milton of Edradour
Ballinluig
Logierait
Tullietmet
Kindallachan
Dowally
Dalguise
TAY
FOREST PARK
River Tay
River Tummel
Edradour Burn
Kinnaird
Moulin
Ballechin Wood
Haugh of Ballechin
Balnaguard
Balmacneil
Croftdavid
Milton of Kincraigie
Glenalbert
Craig Lochie
Creag Maoiseach
Creag Craiggan
Loch Skiach
A9
A827
B8019

RS 11	RS 11 Tulliemet			TC 12 Rotmell		
	Distance	**18.16 km** 11.28 miles	*Time*	0 hr 25 min	*Speed*	**43.58 kph** 27.08 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
0.000 0.000	**0.000** 0.000	(**15.521**/9.644)  1	**RS 11 - Tulliemet** GIVE WAY 45/28.0 ///curly.reinforce.reap 56°42.8242'N, 3°43.0115'W	**18.16** 11.28
1.150 0.715	**1.150** 0.715	(**14.371**/8.929)  2	Edradour ½ Donavourd 1	**17.01** 10.57
2.499 1.553	**1.349** 0.838	(**13.022**/8.091)  3	30 33/20.5	**15.66** 9.73
3.382 2.101	**0.883** 0.548	(**12.139**/7.543)  4		**14.78** 9.18
3.495 2.172	**0.113** 0.071	(**12.026**/7.472)  5	Perth (A9) Dalcapon 2 45/28.0	**14.67** 9.11
5.098 3.168	**1.603** 0.996	(**10.423**/6.476)  6	Dalcapon 1¼	**13.06** 8.12

0.487/0.302

RS 11	RS 11 Tulliemet			TC 12 Rotmell		
	Distance	**18.16 km** 11.28 miles	***Time***	0 hr 25 min	***Speed***	**43.58 kph** 27.08 mph

Kms / Miles **Total**	**Inter**	**Direction**	**Information**	**Distance to go**
5.585 3.470	**0.487** 0.302	(**9.936**/6.174)  7	GIVE WAY	**12.58** 7.81
9.454 5.874	**3.869** 2.404	(**6.067**/3.770)  8	GIVE WAY 	**8.71** 5.41
11.214 6.968	**1.760** 1.094	(**4.307**/2.676)  9		**6.95** 4.32
15.521 9.644	**4.307** 2.676	(**0.000**/0.000)  10	**END OF REGULARITY RS 11** ///oils.reclining.synthetic 56°37.2453′N, 3°37.9515′W	**2.64** 1.64
15.57 9.68	**0.05** 0.03	 11	GIVE WAY 	**2.59** 1.61
17.24 10.71	**1.67** 1.04	 12		**0.92** 0.57

0.92/0.57

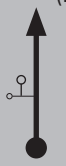
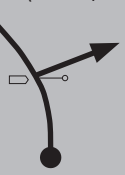
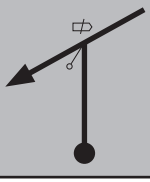
RS 11	RS 11 Tulliemet			TC 12 Rotmell		
	Distance	**18.16 km** 11.28 miles	***Time***	0 hr 25 min	***Speed***	**43.58 kph** 27.08 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
18.16 11.28	**0.92** 0.57	 13	**TC 12 - Rotmell** ///hubcaps.teardrop.younger 56°35.8579'N, 3°37.3927'W	**0.00** 0.00
18.18 11.30	**0.02** 0.02	 1	**RS 12 - Lunan Lochs** ///earliest.hence.sketch 56°35.8514'N, 3°37.3897'W	

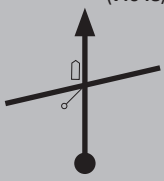
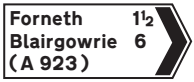
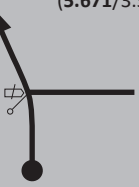
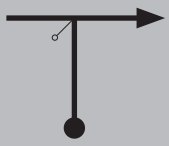
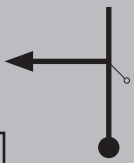
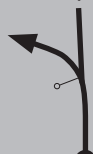
REGULARITY RS12 **LUNAN LOCHS**



RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	*Time*	1 hr 20 min	*Speed*	**45.68 kph** 28.39 mph

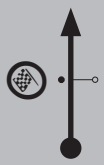
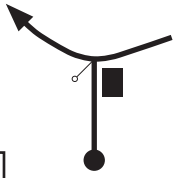
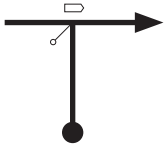
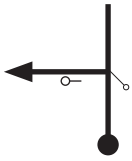
Kms / Miles		Direction	Information	Distance to go
Total	**Inter**			
0.000 0.000	**0.000** 0.000	(**19.906**/12.369)  1	**RS 12 - Lunan Lochs** ///earliest.hence.sketch 56°35.8514'N, 3°37.3897'W 48/29.8	**60.91** 37.85
4.589 2.851	**4.589** 2.851	(**15.317**/9.518)  2	30 **DUNKELD** Butterstone 4 Forneth 6 Kinloch 9 Blairgowrie 12 A 923 33/20.5	**56.32** 35.00
4.938 3.068	**0.349** 0.217	(**14.968**/9.301)  3	48/29.8	**55.97** 34.78
6.279 3.902	**1.341** 0.834	(**13.627**/8.467)  4	Loch of the Lowes ¼ Snaigow 4 Caputh 6	**54.63** 33.95
11.536 7.168	**5.257** 3.266	(**8.370**/5.201)  5	Spittalfield 2¼ Caputh 2¼ (A 984)	**49.37** 30.68
12.100 7.519	**0.564** 0.351	(**7.806**/4.850)  6	GIVE WAY Spittalfield 2 Caputh 2 (A 984)	**48.81** 30.33
0.758/0.471				

RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	*Time*	1 hr 20 min	*Speed*	**45.68 kph** 28.39 mph

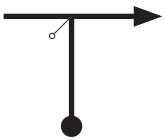
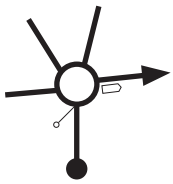
Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
12.858 7.990	**0.758** 0.471	(**7.048**/4.379)  7		**48.05** 29.86
14.235 8.845	**1.377** 0.855	(**5.671**/3.524)  8		**46.68** 29.00
			45/28.0	
15.132 9.403	**0.897** 0.558	(**4.774**/2.966)  9	 	**45.78** 28.45
15.180 9.432	**0.048** 0.029	(**4.726**/2.937)  10		**45.73** 28.42
15.937 9.903	**0.757** 0.471	(**3.969**/2.466)  11		**44.97** 27.95
17.368 10.792	**1.431** 0.889	(**2.538**/1.577)  12		**43.54** 27.06

2.538/1.577

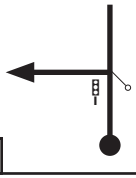
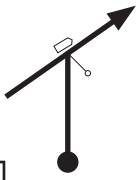
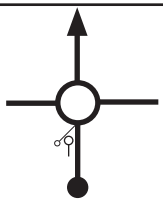
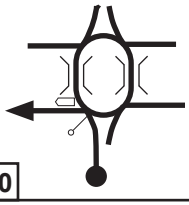
RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	**Time**	1 hr 20 min	**Speed**	**45.68 kph** 28.39 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
19.906 12.369	**2.538** 1.577	(**0.000**/0.000)  13	END OF REGULARITY RS 12 ///baker.binds.digits 56°35.3323'N, 3°25.2015'W	**41.00** 25.48
19.99 12.42	**0.08** 0.05	 14	GIVE WAY	**40.92** 25.43
21.33 13.25	**1.34** 0.83	 15	30 KINLOCH	**39.58** 24.59
24.02 14.93	**2.69** 1.67	 16	30 BLAIRGOWRIE & RATTRAY	**36.89** 22.92
24.71 15.35	**0.69** 0.43	 17	GIVE WAY Perth A 93	**36.20** 22.49
26.14 16.24	**1.43** 0.89	 18	30	**34.77** 21.61

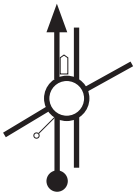
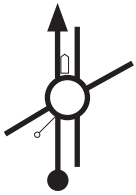
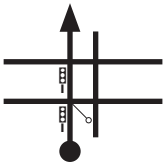
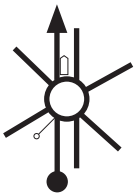
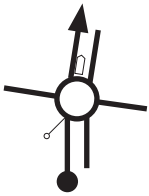
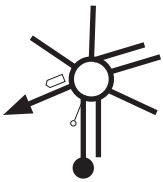
RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	***Time***	1 hr 20 min	***Speed***	**45.68 kph** 28.39 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
27.95 17.37	**1.81** 1.12	 19		**32.96** 20.48
29.04 18.05	**1.09** 0.68	 20	40 MYRERIGGS	**31.87** 19.80
31.73 19.72	**2.69** 1.67	 21	40	**29.18** 18.13
32.46 20.17	**0.73** 0.45	 22	20 COUPAR ANGUS	**28.45** 17.68
32.77 20.36	**0.31** 0.19	 23		**28.14** 17.49
32.93 20.46	**0.16** 0.10	 24	Perth A 94 Dundee (A 923)	**27.98** 17.39
0.26/0.16				

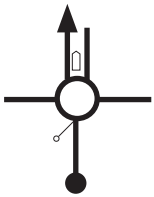
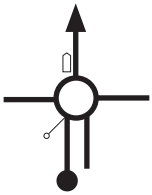
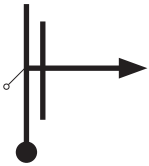
RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	**Time**	1 hr 20 min	**Speed**	**45.68 kph** 28.39 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
33.19 20.62	**0.26** 0.16	 25	Queen Street	**27.72** 17.23
47.32 29.40	**14.13** 8.78	 26	40	**13.59** 8.45
47.52 29.53	**0.20** 0.13	 27	30 MUIRHEAD	**13.39** 8.32
47.85 29.73	**0.33** 0.21	 28	GIVE WAY Dundee A 923 2	**13.06** 8.12
51.18 31.80	**3.33** 2.07	 29	30	**9.73** 6.05
51.38 31.93	**0.20** 0.12	 30	Forfar Aberdeen A90	**9.53** 5.92
0.92/0.57				

RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	***Time***	1 hr 20 min	***Speed***	**45.68 kph** 28.39 mph

Kms / Miles		**Direction**	**Information**	**Distance to go**
Total	**Inter**			
53.21 33.06	**1.83** 1.14	 31		**7.70** 4.79
54.07 33.60	**0.86** 0.53	 32		**6.84** 4.25
55.49 34.48	**1.42** 0.88	 33	40 Approach in middle lane Follow A972 Tay Bridge	**5.42** 3.37
56.08 34.85	**0.59** 0.37	 34		**4.83** 3.00
56.97 35.40	**0.89** 0.55	 35		**3.94** 2.45
57.40 35.67	**0.43** 0.27	 36		**3.51** 2.18
0.92/0.57				

RS 12	RS 12 Lunan Lochs			TC 12A Dundee		
	Distance	**60.91 km** 37.85 miles	*Time*	1 hr 20 min	*Speed*	**45.68 kph** 28.39 mph

Kms / Miles Total	Kms / Miles Inter	Direction	Information	Distance to go
57.81 35.92	**0.41** 0.25	 37		**3.10** 1.93
58.25 36.20	**0.44** 0.27	 38		**2.66** 1.65
60.72 37.73	**2.47** 1.54	 39		**0.19** 0.12
60.91 37.85	**0.19** 0.12	 40	**TC 12A - Finish / Park Ferme In** ///bumpy.bids.crown 56°29.1470'N, 2°53.6855'W	**0.00** 0.00