

MALTON FOREST RALLY 2022



1. Welcome

Welcome to the Malton Forest Rally.

2. Accident & Safety Procedure (Motorsport UK Regulation R25.4)

Competitors must carry an A4-size white board with a red SOS on one side and black OK on the other letters to be a minimum of 12cm high with a minimum stroke width of 1.5cm, with means to secure it to display it to oncoming Competitors.

In the case of an accident where urgent medical attention is required, the red SOS sign should be displayed as quickly as possible to alert following cars.

Any crew that sees a red SOS sign displayed on a car, or sees a major accident where both crew members are inside the car but not displaying the SOS sign, must immediately and without exception stop to give assistance. All following cars must also stop and the second car arriving at the scene must inform the next radio point. Subsequent cars must leave a clear route for emergency vehicles. The Clerk of the Course may award a discretionary time to any Competitor delayed in such circumstances. Any crew which is able to but fails to comply with the rule will be reported to the Clerk of the Course who may impose penalties.

In the case of an accident where medical intervention is not required, the OK sign must be clearly shown to following vehicles. If the crew leave the vehicle, the OK sign must be left clearly visible to other Competitors. Any crew failing to comply will be subject to a penalty at the Clerk of the Course's discretion.

Competitors who misuse the SOS or OK signs will be penalised and may be reported to the Motorsport UK for further action

A reminder to all Competitors that information given to Marshals or Officials regarding display of an OK/SOS Board, must ALWAYS be FACTUAL and ACCURATE. NO INFORMATION is better than FALSE OR INACCURATE INFORMATION – please only report what you have actually seen, if you did not see anything, say so. If you are not sure of the OK/SOS Board procedure, please see above or re-read section R25.4 of the Motorsport UK Yearbook.

Each competing car must carry a Red Warning Triangle, which in the event of a car stopping on a special stage, must be placed in a conspicuous position by a member of the crew, at least 50 m before the car's position to warn following drivers. This triangle must be placed even if the stopped car is off the road. Any crews failing to comply may be subject to a penalty at the discretion of the Clerk of the Course.

If you stop on a stage and cannot reach or be seen by a radio marshal, please phone 07900 564239 to advise Rally Control

Any crew retiring from the rally must report such retirement to the organisers as soon as possible, save in case of force majeure. Any crew failing to comply will be subject to a penalty at the Clerk of the Course's discretion.

3. Competitor Safety Information

3.1 First Competitor on Scene

If the competitor is still in the vehicle and the vehicle is on fire GET THEM OUT IMMEDIATELY.

If the competitor 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 the competitor 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

DO NOT REMOVE THEIR HELMET UNLESS THERE IS NO OTHER WAY TO ENSURE AN OPEN AIRWAY.

If the competitor 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 competitors.
- 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 either hand it to the first control official that you reach or to the Competitor Relations Officer. 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.

3.2 Red Flag Procedure

On all stages a "Red Flag" system will be in operation. In the event of a serious incident on the stage requiring urgent medical assistance the Clerk of the Course or Deputy will issue the instruction for Red Flags to be shown. This will allow the Rescue/Doctor unit from either the start or mid stage point to attend the incident whilst the stage still has competitors on it.

The Red Flag will only be displayed by marshals at mandatory radio locations (Motorsport UK GR 29.5) indicated in the Road Book and by boards on the stage. A yellow radio board will be 100m prior to the radio point and a blue radio board at the radio location. All radio points marked in the road book on all stages will be red flag locations; if you are shown a red flag you must follow the procedure detailed in Motorsport UK GR 24.4.5.

On passing a Red Flag displayed by a marshal wearing a marshals' tabard, the driver MUST immediately and significantly reduce speed (Motorsport UK GR 25.6.4) as well as being prepared to stop at any time; at no time must they overtake any safety vehicle they encounter on the special stage route. The driver must then follow the instructions of any marshals and/or stage safety personnel and maintain this reduced speed until leaving the special stage. Failure to comply with this rule will incur a penalty at the discretion of the Clerk of the Course.

You will be given a notional time as stipulated in Motorsport UK GR's 24.5, 24.5.1 & 24.5.2

Due to the obvious safety implications of the Red Flag Procedure,

it is essential that both the Driver and Navigator are fully aware of what to do.

3.3 Sportraxx Trackers

The event will be using the Sporttraxx Tacker to monitor competitors progress on the event. Please read these instructions so that both crew members understand how to use tracker SOS / OK function sin the event of stopping on stage.

- The tracker will be handed to the crew just before MTC 1 switched ON ready to go.
- The unit must remain ON at all times even if you have retired from the event.
- If you require medical assistance press the SOS button for 3 seconds and repeat again after 5 seconds.
- A blue LED light will show on the tracker to notify the crew their SOS request has been received.
- If you have stopped in the stage for any other reason you must press the OK button for 3 seconds this will notify us that you are OK and don't need assistance.



At the final control Sporttraxx personnel will collect the tracker

4. Road Book

This Road Book contains the complete route information for the rally.

Not all junctions have been included in this road book. Where there is no instruction given continue along the road on which you are travelling. Names and signposts were those displayed at the time of route survey and the organisers will not accept any liability for subsequent changes.

5. Driving Standards

Please help us to maintain the good reputation and relations that we have developed over many years. Competitors and their associated crews must act in a responsible manner on the road and treat other road users and local residents with respect. For this reason we will take an extremely serious view of any breaches of these regulations

6. Timing

Competitors are reminded that maximum permitted lateness between MTC's is 15 minutes. MTC's are situated at the Start, Service Out and the Finish of the event.

7. Service

7.1 Main Service

There is one service halts of 30 minutes between Stage 3 and Stage 4. Two categories of vehicle will be allowed into the service area;

- Competitors
- Service vehicles

There will be no Auxiliary Service or Management cars allowed on the event
ANYONE FOUND CONTRAVENING ANY OF THE ABOVE POINTS
MIGHT FACE DISQUALIFICATION!

8. Retirements

Please phone Rally HQ if you retire, then ensure that you return your damage declaration form.

9. Results Queries

Any results queries should be made in writing on the form provided at the back of this road book, hand it in at the Rally Assistance desk in Rally HQ. The reply will be posted on the official notice board, please remember that a query is not a protest or appeal.

10.Chicanes and Tightened Junctions

These are used to dramatically reduce your speed at that point so that overall average speeds are kept within the required limits. The tulip diagrams and stage maps indicate their locations.

Finally have a safe and enjoyable day.

Malton Forest Rally 2022

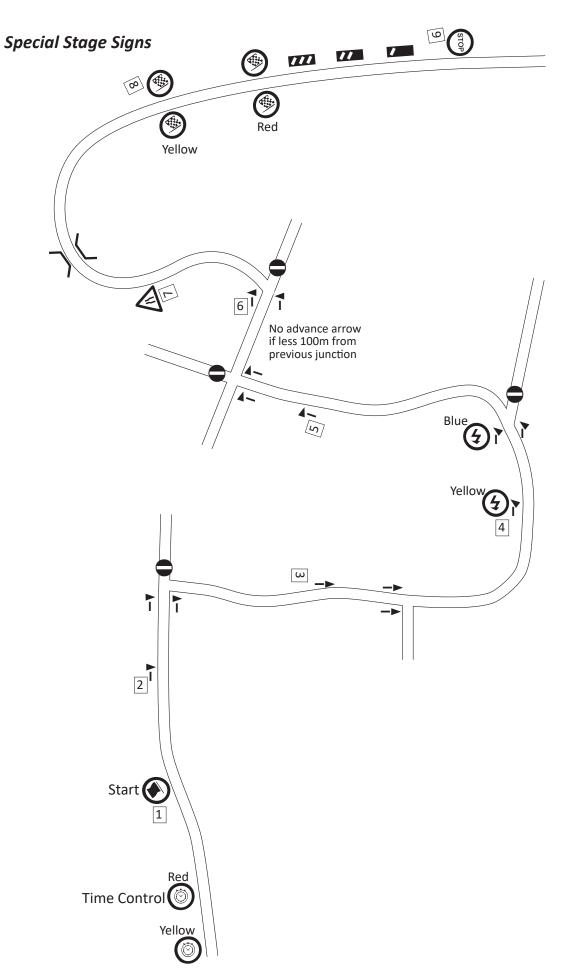
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Sunday, 6 November 2022

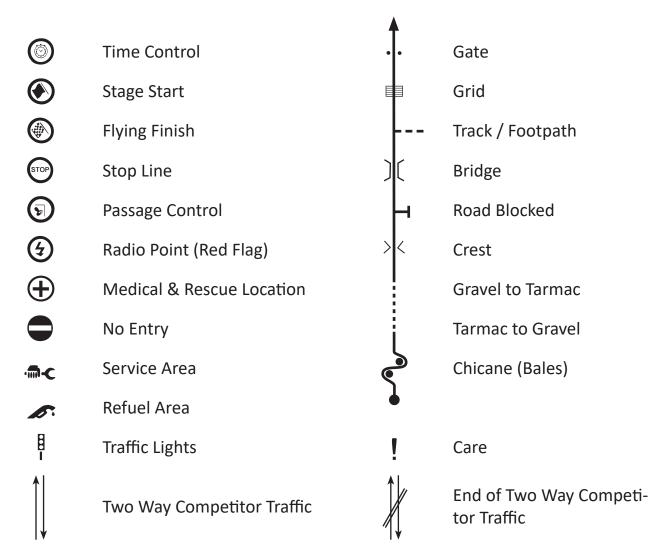
TC	Location	SS Dist.	Liaison Dist	Total Dist.	Target	First Car
SS		Miles	Miles	Miles	Time	Due
						-
RZ	Refuel - Adderstone Field	-	-	-		
1	Distance to next refuel	(22.28)	(50.34)	(72.62)		
MTC 1	Start - Adderstone Field	-	-	-	-	08:01

1	Distance to next refuel	(22.28)	(50.34)	(72.62)		
MTC 1	Start - Adderstone Field	-	-	-	-	08:01
1		-	5.97	-	0:20	08:21
SS 1	Langdale 1	-	-	-		08:24
SF 1		8.50	-	-	0:12	08:36
2		-	24.04	-	1:10	09:46
SS 2	Gale Rigg 1	-	-	-		09:49
SF 2		5.65	-	-	0:08	09:57
3		-	2.85	-	0:10	10:07
SS 3	Cropton 1	-	-	-		10:10
SF 3		8.13	-	-	0:12	10:22
3A	Regroup - In & Service - In	-	17.48	-	1:00	11:22
	Service A - Adderstone Field	(22.28)	(50.34)	(72.62)	1:00	
RZ	Refuel - Adderstone Field	-	-	-		
2	Distance to next refuel	(22.28)	(50.34)	(72.62)		
MTC 2	Regroup - Out & Service - Out	-				12:22
4		-	5.97	-	0:20	12:42
SS 4	Langdale 2	-	-	-		12:45
SF 4		8.50	-	-	0:12	12:57
5		-	24.04	-	1:10	14:07
SS 5	Gale Rigg 2	-	-	-		14:10
SF 5		5.65	-	-	0:08	14:18
6		-	2.85	-	0:10	14:28
SS 6	Cropton 2		-	-		14:31
SF 6		8.13	-	-	0:12	14:43
MTC 3	Finish - Adderstone Field	-	17.48	-	1:00	15:43
	Sunday Totals	44.56	100.68	145.24		
	Sunrise - Pi	ckering	07:14			
(Malton Forest Rally Not for publication without	Sunset - Pic	ckering	16:20		

TOTALS OF THE RALLY									
SS	Liaison	Total		%					
44 56	100.68	145 24	Special	30.7%					
44.00	100.00	140.24	Stages	00.1 70					
44.56	100.68	145.24		30.7%					
	SS 44.56	SS Liaison 44.56 100.68	SS Liaison Total 44.56 100.68 145.24	SS Liaison Total 44.56 100.68 145.24 Special Stages					

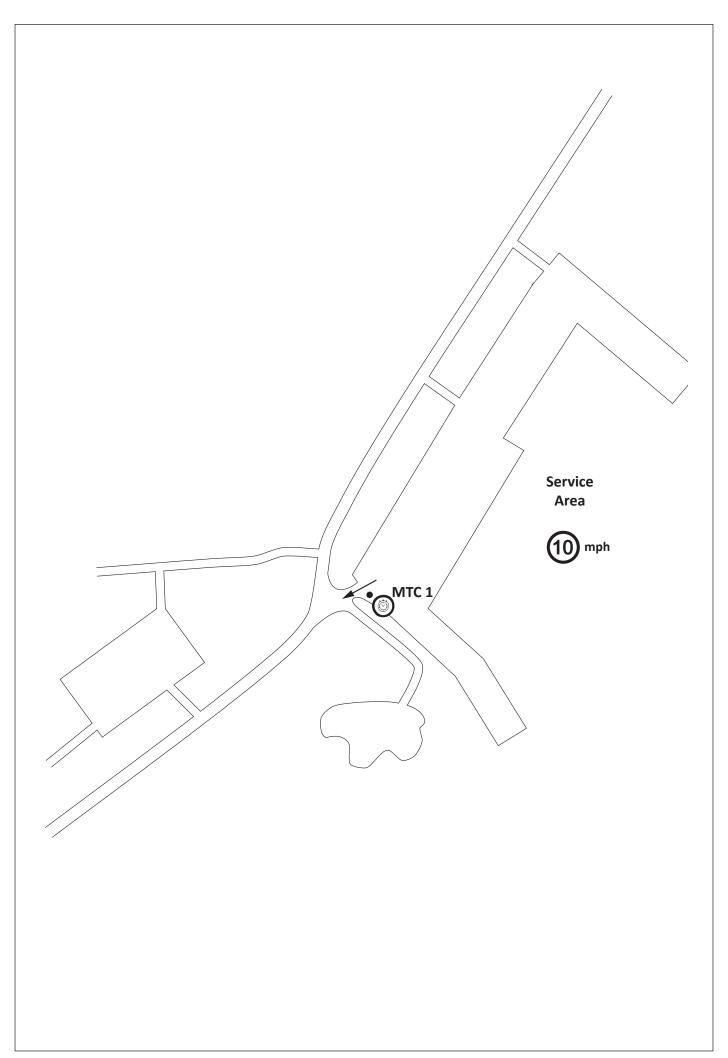


Symbols used in the Road Book



Symbols used in the Road Book

Mi Total	les Inter	Direction	Information	Miles to TC
5.25	0.75	Special Stage	Red Flag Location	10.20
		13		
6.35	1.10		Thick black line denotes No Servicing	9.10
		14		
6.42	0.07		When the distance to the next instruction is 0.10 miles or less the horizontal line is omitted	9.03
		15		
6.87	0.45	Road Section		8.58
		16		

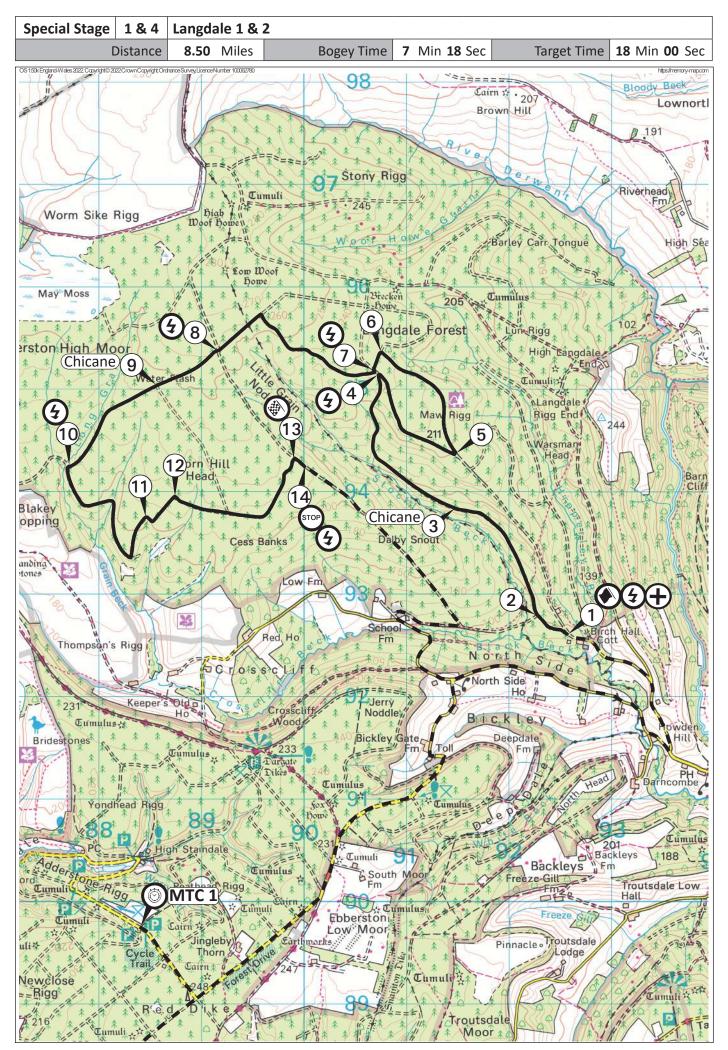


Road Section	MTC 1	& 2 Star	rt & Service Out		TC 1 & 4	SS 1 & 4 - Langdale		
Distance	5.97	Miles	Target Time	0	Hrs 20 Min	Average Speed	17.91	Mph

	les	Direction	Information	Miles to
Total 0.00	0.00		30) MTC 1 & MTC 2	5.97
0.56	0.56	2		5.41
1.45	0.89	3	Automatic Barrier	4.52
1.87	0.42	4		4.10
3.37	1.50	5	Langdale End 2 Scarborough 10 Competitors approaching from the left	2.60
4.70	1.33	6		1.27
	0.22	1		,

Road Section	MTC 1	& 2 Star	rt & Service Out		TC 1 & 4	SS 1 & 4 - Langdale		
Distance	5.97	Miles	Target Time	0	Hrs 20 Min	Average Speed	17.91	Mph

	les	Direction	Information	Miles to
Total 4.92	0.22	7	Birch Hall	1.05
5.39	0.47	8		0.58
5.86	0.47	9	On to Gravel	0.11
5.97	0.11	10	TC 1 & 4	0.00
	0.05	11	Start SS 1 & 4 Langdale 1 & 2	



Special Stage	1 & 4	Langdale 1 8	ı 2			
[Distance	8.50 Miles	Bogey Time	7 Min 18 Sec	Target Time	18 Min 00 Sec

	les	Direction	Information	Miles to
Total 0.00	0.00	1	Start SS 1 & 4 Langdale 1 & 2 8.50 miles	8.50
0.22	0.22	2		8.28
1.05	0.83	3	Chicane	7.45
2.20	1.15	4	3	6.30
2.90	0.70	5		5.60
3.71	0.81	6		4.79

Special Stage	1 & 4	Langdale 1 8	ı 2			
[Distance	8.50 Miles	Bogey Time	7 Min 18 Sec	Target Time	18 Min 00 Sec

	les	Direction	Information	Miles to
Total 3.83	0.12	7	3	4.67
5.00	1.17	8	4	3.50
5.46	0.46	9	Chicane	3.04
6.21	0.75	10	Tightened Junction	2.29
7.30	1.09	11	Tightened Junction	1.20
7.53	0.23	12		0.97

Special Stage	1 & 4	Langda	ale 1 & 2	2			
D	istance	8.50	Miles	Bogey Time	7 Min 18 Sec	Target Time	18 Min 00 Sec

Mi Total	les Inter	Direction	Information	Miles to Finish
8.50	0.97	13	Chicane Flying Finish SS 1 & 4	0.00
8.84	0.34	14	Stop Line SS 1 & 4	

Road Section	SF 1 & 4		Finish SS 1 & 4 - Langdale		TC 1 & 4	SS 2 & 5 - Gale Rigg		
Distance	24.04	Miles	Target Time	1	Hrs 10 Min	Average Speed	20.61	Mph

Mi	les			Miles to	
Total	Inter	Direction	Information	TC	
0.00	0.00	1	SS 1 & 4 Stop	24.04	
1.11	1.11	2		22.93	
1.53	0.42	3	On to Tarmac	22.51	
1.58	0.05	4		22.46	
1.84	0.26	5		22.20	
2.24	0.40	6	Forest Drive Low Dalby 9 Competitors approaching from the right	21.80	
	1.86	1		1	

Road Section	SF 1 & 4 Fi		Finish SS 1 & 4 - Langdale		TC 1 & 4	SS 2 & 5 - Gale Rigg		
Distance	24.04	Miles	Target Time	1	Hrs 10 Min	Average Speed	20.61	Mph

	iles	Direction	Information	Miles to
Total 4.10	1.86	7		19.94
4.16	0.06	- - 8	Automatic Barrier	19.88
5.04	0.88	9		19.00
5.87	0.83	10		18.17
6.05	0.18	11		17.99
6.34	0.29	12		17.70
	0.95	1		

Road Section	SF 1 & 4		Finish SS 1 & 4 - Langdale		TC 1 & 4	SS 2 & 5 - Gale Rigg		
Distance	24.04	Miles	Target Time	1	Hrs 10 Min	Average Speed	20.61	Mph

	les	Direction	Information	Miles to
Total	Inter	טוופננוטוו	IIIIOIIIIatiOII	TC
7.29	0.95	13	Forestry Compound	16.75
7.58	0.29	14	Visitor Centre Take Care Pedestrians	16.46
7.66	0.08	15	GIVE	16.38
8.90	1.24	16	Toll Barrier	15.14
9.53	0.63	17	Whitby 19	14.51
11.56	2.03	18	Pickering 4 A169	12.48
	3.33	1	-	•

Road Section	SF 1 & 4 Fi		Finish SS 1 & 4 - Langdale		TC 1 & 4	SS 2 & 5 - Gale Rigg		
Distance	24.04	Miles	Target Time	1	Hrs 10 Min	Average Speed	20.61	Mph

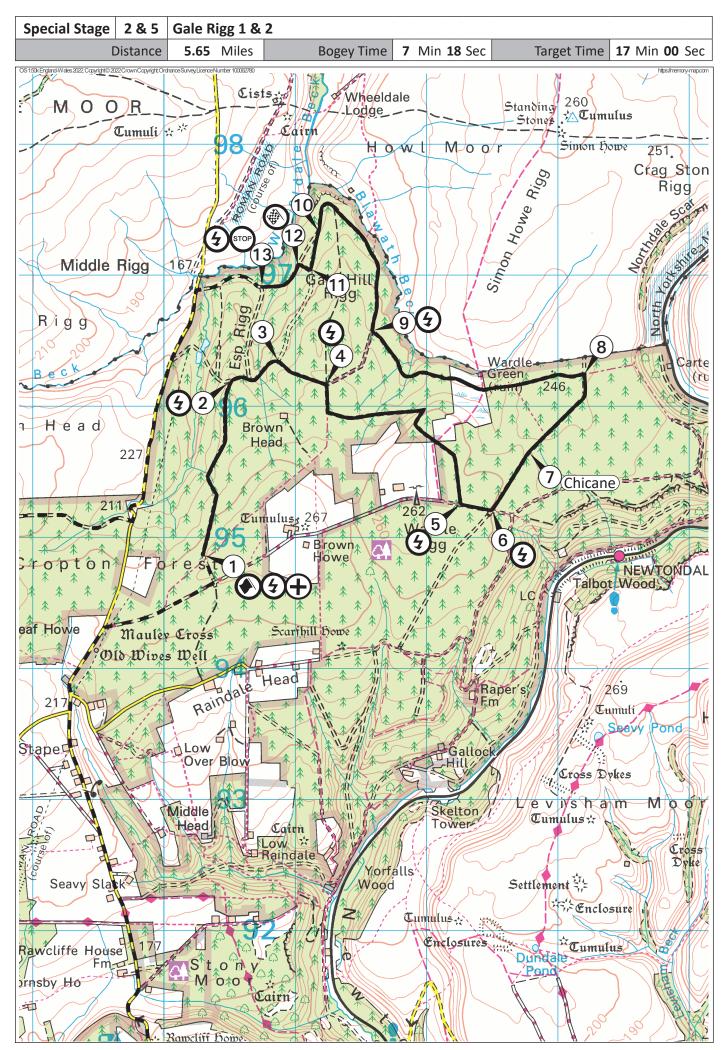
Mi		Direction	Information	Miles to
Total	Inter	Direction		TC
14.89	3.33	19	40	9.15
15.10	0.21	20	Welcome to Pickering Please drive carefully	8.94
15.70	0.60	21		8.34
15.93	0.23	22	Steam railway Beck Isle Museum Use Right Hand Lane	8.11
16.02	0.09	23		8.02
16.91	0.89	24		7.13
	3.20	1		

Road Section	SF 1 & 4		Finish SS 1 & 4 - Langdale		TC 1 & 4	SS 2 & 5 - Gale Rigg		
Distance	24.04	Miles	Target Time	1	Hrs 10 Min	Average Speed	20.61	Mph

D.4:	1	I		D Atlanta
Mi Total	Inter	Direction	Information	Miles to TC
20.11	3.20	25	NEWTON UPON RAWCLIFFE	3.93
21.31	1.20	26	Stape 112	2.73
23.04	1.73	27		1.00
23.11	0.07	28		0.93
23.46	0.35	29		0.58
24.04	0.58	30	TC 2 & 5	0.00

Road Section	SF 1 & 4 Fin		sh SS 1 & 4 - Langdale		TC 1 & 4	SS 2 & 5 - Gale Rigg		
Distance	24.04	Miles	Target Time	1	Hrs 10 Min	Average Speed	20.61	Mph

	iles	Direction	Information	Miles to
Total	Inter	Direction	Information	TC
	0.13	31	Start SS 2 & 5 Gale Rigg 1 & 2	



Special Stage	2 & 5	Gale Rigg	g 1 & 2						
[Distance	5.65 №	⁄liles	Bogey Time	7	Min 18 Sec	Target Time	17 Min 00	Sec

	les	Direction	Information	Miles to
Total	Inter	Direction	Minormation	TC
0.00	0.00	1	Start SS 2 & 5 Gale Rigg 1 & 2 5.65 miles	5.65
0.85	0.85	2	Spectators	4.80
1.12	0.27	3	Tightened Junction	4.53
1.38	0.26	4	③	4.27
2.49	1.11	5	④	3.16
2.65	0.16	6	③	3.00

Special Stage	2 & 5	Gale Rigg	g 1 & 2					
[Distance	5.65 M	1iles	Bogey Time	7	Min 18 Sec	Target Time	17 Min 00 Sec

	les	Direction	Information	Miles to
Total	Inter	Direction	Information	TC
2.96	0.31	7	Chicane	2.69
3.44	0.48	8		2.21
4.57	1.13	9	Tightened Junction	1.08
5.41	0.84	10		0.24
5.59	0.18	11		0.06
5.65	0.06	12	Flying Finish SS 2 & 5	0.00

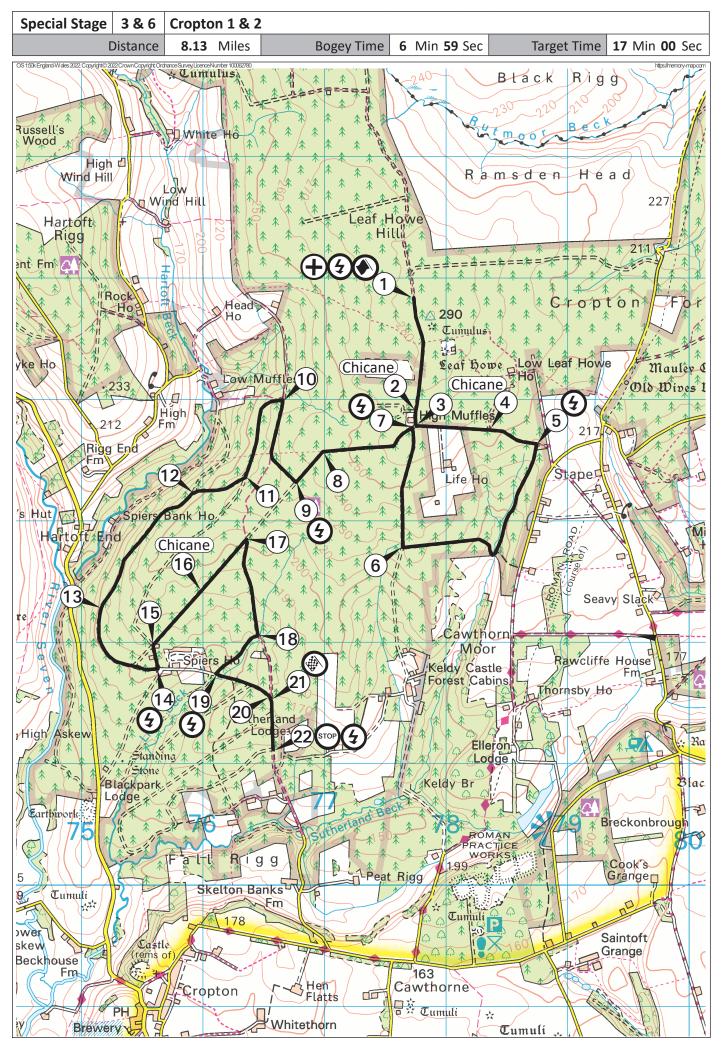
Special Stage	2 & 5	Gale R	igg 1 &	2					
Di	istance	5.65	Miles	Bogey Time	7	Min 18 Sec	Target Tim	e 1	. 7 Min 00 Sec

Mile		Direction	Information	Miles to Finish
Total	Inter			1 1111311
		1	STOP	
5.89	0.24	STOP	Stop Line SS 2 & 5	
		13		
		1		

Road Section	SF 2 &	5 Finish SS 2 & 5 - Gale Rigg			TC 3 & 6	SS 3 & 6 - Cropton		
Distance	2.85	Miles	Target Time	0	Hrs 10 Min	Average Speed	17.10	Mph

Mi Total	les Inter	Direction	Information	Miles to
0.00	0.00	1	SS 2 & 5 Stop	2.85
0.35	0.35	2	Exit Forest	2.50
1.52	1.17	3	Enter Forest	1.33
2.85	1.33	4	TC 3 & 6	0.00
	0.12	5	Start SS 3 & 6 Cropton 1 & 2	

Notes



Special Stage	3 & 6	Cropto	on 1 & 2						
[Distance	8.13	Miles	Bogey Time	6	Min 59 Sec	Target Time	17 Min 0 0) Sec

	les	Direction	Information	Miles to
Total 0.00	0.00	1	Start SS 3 & 6 Cropton 1 & 2 8.13 miles	8.11
0.42	0.42	2	Chicane	7.69
0.64	0.22	3		7.47
1.01	0.37	4	Chicane	7.10
1.30	0.29	5	3	6.81
2.43	1.13	6		5.68

Special Stage	3 & 6	Cropto	n 1 & 2					
[Distance	8.13	Miles	Bogey Time	6	Min 59 Sec	Target Time	17 Min 00 Sec

	les	Direction	Information	Miles to
3.02	0.59	7	3	TC 5.09
3.51	0.49	8	Chicane	4.60
3.72	0.21	9	3	4.39
4.20	0.48	10		3.91
4.69	0.49	11		3.42
4.94	0.25	12	Tightened Junction	3.17

Special Stage	3 & 6	Cropto	n 1 & 2				
D	istance	8.13	Miles	Bogey Time	6 Min 59 Sec	Target Time	17 Min 00 Sec

Mi	les	D: .:		Miles to
Total	Inter	Direction	Information	TC
5.92	0.98	13		2.19
6.28	0.36	14	Spectators	1.83
6.38	0.10	15	Tightened Junction Spectators	1.73
6.90	0.52	16	Chicane	1.21
7.08	0.18	17		1.03
7.54	0.46	18		0.57

Special Stage	3 & 6	Cropto	on 1 & 2								
Di	istance	8.13	Miles	Bogey Time	6	Min 59 Sec	Tai	rget Time	17 N	1in 00	Sec

Mi Total	les Inter	Direction	Information	Miles to Finish
7.82	0.28	19	Spectators	0.29
8.08	0.26	20		0.03
8.11	0.03	21	Flying Finish SS 3 & 6	0.00
8.39	0.28	22	Stop Line SS 3 & 6	

Road Section	SF 3 &	6 Fini	sh SS 3 & 6 - Cropton	TC	3A & MTC 3	Regroup / Service In	& Finish	
Distance	17.48	Miles	Target Time	1	Hrs 00 Min	Average Speed	17.48	Mph

N.4:	loc			Mileste
Total	les Inter	Direction	Information	Miles to TC
0.00	0.00	1	SS 3 & 6 Stop	17.48
0.43	0.43	2		17.05
1.05	0.62	3	GIVE	16.43
1.37	0.32	4	Cawthorne	16.11
3.44	2.07	5	30	14.04
3.53	0.09	6	GI√E WAY	13.95

Road Section	SF 3 &	6 Fini	sh SS 3 & 6 - Cropton	TC 3A & MTC 3	Regroup / Service In	& Finish	
Distance	17.48	Miles	Target Time	1 Hrs 00 Min	Average Speed	17.48 Mph	

Mi Total	les Inter	Direction		Information	Miles to TC
3.68	0.15	7		Scarboro (A170)	13.80
4.09	0.41	8		Pickering 2 ¹ 4	13.39
4.17	0.08	9		40	13.31
5.06	0.89	10		Fuel (Shell)	12.42
5.33	0.27	11		30	12.15
6.09	0.76	12	\uparrow	Use left hand lane	11.39
	0.23	1	•		,

Road Section	SF 3 & 6 F		Finish SS 3 & 6 - Cropton		3A & MTC 3	Regroup / Service In & Finish		
Distance	17.48	Miles	Target Time	1	Hrs 00 Min	Average Speed	17.48	Mph

Mi	loc	T			Miles to
Total	Inter	Direction		Information	TC
6.32	0.23	13	. 1	Dalby the Great Yorkshire Forest Use Left-Hand Lane	11.16
10.46	4.14	14	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	Dalby the Great Yorkshire Forest Fox and Rabbit	7.02
12.50	2.04	15		Dalby the Great Yorkshire Forest	4.98
13.09	0.59	16	$\qquad \qquad $	30 Automatic Barrier	4.39
14.37	1.28	17	$\ \ \ \ \downarrow$		3.11
14.45	0.08	18	$\ \ \ \ \ \downarrow$	Visitor Centre Take Care Pedestrians	3.03

Road Section	SF 3 & 6 Fir		sh SS 3 & 6 - Cropton	TC 3A & MTC 3	Regroup / Service In	& Finish
Distance	17.48	Miles	Target Time	1 Hrs 00 Min	Average Speed	17.48 Mph

Mi	les			Miles to
Total	Inter	Direction	Information	TC
14.59	0.14	19	Forestry Compound	2.89
15.69	1.10	20		1.79
15.98	0.29	21		1.50
16.16	0.18	22		1.32
16.98	0.82	23		0.50
17.31	0.33	24		0.17

Road Section	SF 3 & 6 Fir		sh SS 3 & 6 - Cropton	TC 3A & MTC 3	Regroup / Service In	& Finish
Distance	17.48	Miles	Target Time	1 Hrs 00 Min	Average Speed	17.48 Mph

	les	Direction	Information	Miles to
Total	Inter	Direction	IIIIOIIIIauoII	TC
17.48	0.17	25	TC 3A Regroup/Service In & MTC 3 Finish	0.00
			After Service Turn Back To Page 10	

Road Section	SF 3 & 6		sh SS 3 & 6 - Cropton	TC 3A & MTC 3	Regroup / Service In & Finish	
Distance	17.48	Miles	Target Time	1 Hrs 00 Min	Average Speed	17.48 Mph

