

Great North Ride schedule v3.2

Assumptions:

Av. Speed km/hr	13.6 km/h
Average stop time each handover	00:05
Average speed including stops	12.2 km/h
Departure time	04:00
Total distance	666 km
Total time (hrs)	54 hrs

Handover number	Ewen map number	Description / Hunt	Route	Waypoint	OS Grid Ref			Lat N	Long W	Estimated			
					Map	East	North			Trip dist.	Stage km	ETA	ETD
Start		St Johns Wood / Kings Troop	GNR1						0			04:00	
1	Sheet 1	Whetstone / Kings Troop	GNR1	R0007	TQ 263	939	51.6305	-0.1753	12.1	12.1	04:50	04:55	
2	Sheet 2	South Mimms Village / Kings Troop	GNR1	R0012	TL 221	013	51.6977	-0.2345	21.4	9.3	05:31	05:36	
3	Sheet 2	Fairfolds Farm / Kings Troop	GNR1	R0022	TL 187	101	51.7774	-0.2803	32.2	10.8	06:15	06:20	
4	Sheet 3	Kimpton / Kings Troop	GNR1	R0034	TL 178	183	51.8516	-0.2907	42.1	9.9	06:55	07:00	
5	Sheet 3	Pirton / Kings Troop	GNR1	R0043	TL 140	318	51.9732	-0.3409	57.3	15.2	07:57	08:02	
6	Sheet 4	Warden Street / Kings Troop	GNR1	R0056	TL 118	440	52.0833	-0.3688	71.9	14.6	08:57	09:02	
7	Sheet 4	Renhold / Oakley	GNR1	R0070	TL 093	528	52.1633	-0.4030	82.9	11.0	09:42	09:47	
8	Sheet 5	Hatch End / Oakley	GNR2	R0083	TL 073	610	52.2370	-0.4297	92.4	9.5	10:19	10:24	
9	Sheet 5	Upper Dean. SE edge of village / Oakley	GNR2	R0090	TL 046	675	52.2961	-0.4673	101.1	8.7	10:56	11:01	
10	Sheet 6	B663 crossing / Fitzwilliam	GNR2	R0096	TL 026	743	52.3579	-0.4948	108.9	7.8	11:28	11:33	
11	Sheet 6	Green lane E of Lowick / Woodland Pytchley	GNR2	R0106	SP 988	809	52.4174	-0.5481	119.0	10.2	12:09	12:14	
12	Sheet 6	Rd NE of Lower Benefield / Woodland Pytchley	GNR2	R0112	SP 992	893	52.4928	-0.5393	129.7	10.7	12:55	13:00	
13	Sheet 7	Kingscliffe / Cottesmore	GNR2	R0118	TL 000	972	52.5637	-0.5249	138.9	9.2	13:34	13:39	
14	Sheet 7	Ketton / Cottesmore	GNR2	R0124	SK 980	042	52.6272	-0.5522	148.2	9.2	14:14	14:19	
15	Sheet 7	Whitwell on the Exton Road / Cottesmore	GNR2	R0127	SK 923	088	52.6693	-0.6359	157.0	8.8	14:54	14:59	
16	Sheet 8	Market Overton / Cottesmore	GNR2	R0132	SK 890	166	52.7399	-0.6827	166.9	9.9	15:37	15:42	
17	Sheet 8	Water tower NE Buckminster / Belvoir	GNR2	R0135	SK 889	237	52.8036	-0.6819	175.4	8.5	16:15	16:20	
18	Sheet 9	Brewers Grave / Belvoir	GNR2	R0139	SK 847	363	52.9179	-0.7403	189.8	14.4	17:16	17:21	
19	Sheet 9	Three Shire Oak / Belvoir	GNR2	R0142	SK 822	429	52.9775	-0.7767	198.6	8.8	17:55	18:00	
20	Sheet 10	Gypsom Pit Works, S of Newark / Belvoir	GNR2	R0147	SK 804	503	53.0444	-0.8019	208.1	9.4	18:38	18:43	
End Day1 (Fri) / Start Day2 (Sat)													
21	Sheet 11	Rd junction N of Kelham / Grove & Rufford	GNR2	R0155	SK 773	559	53.0950	-0.8464	216.2	8.2	19:12	06:00	
22	Sheet 11	Kneesall / Grove & Rufford	GNR2	R0157	SK 702	642	53.1708	-0.9499	227.8	11.5	06:50	06:55	
23	Sheet 12	S of Houghton Park House Frm / Grove & Rufford	GNR2	R0168	SK 685	734	53.2538	-0.9746	239.4	11.6	07:42	07:47	
24	Sheet 12	Cross road E of HM Prison / Grove & Rufford	GNR2	R0173	SK 672	807	53.3190	-0.9913	249.4	10.0	08:28	08:33	
25	12 / 13	Ranskill / Grove & Rufford	GNR2	R0175	SK 655	877	53.3825	-1.0154	257.0	7.6	09:05	09:10	
26	Sheet 13	Northern Racing College / Grove & Rufford	GNR2	R0177	SK 640	966	53.4623	-1.0363	266.5	9.5	09:51	09:56	
27	Sheet 14	R'about on A630 E of Edenthorpe / Grove & Rufford	GNR3	R0183	SE 630	059	53.5467	-1.0493	277.0	10.4	10:40	10:45	
28	Sheet 14	Trumfleet Grange / Badsworth & Bramham Moor	GNR3	R0186	SE 599	122	53.6037	-1.0952	285.0	8.0	11:19	11:24	
29	Sheet 14	Balne Moor Cross Roads / Badsworth & Bramham M	GNR3	R0192	SE 566	199	53.6726	-1.1443	295.1	10.1	12:04	12:09	
30	Sheet 15	Birkin / Badsworth & Bramham Moor	GNR3	R0200	SE 530	268	53.7355	-1.1970	304.3	9.1	12:45	12:50	
31	Sheet 15	Sherbrun in Elmet / Badsworth & Bramham Moor	GNR3	R0208	SE 492	342	53.8023	-1.2541	314.1	9.8	13:30	13:35	

Handover number	Ewen map number	Description / Hunt	Route	Waypoint	OS Grid Ref			Lat N	Long W	Estimated			
					Map	East	North			Trip dist.	Stage km	ETA	ETD
32	Sheet 16	Wighill / Badsworth & Bramham Moor	GNR3	R0212	SE	473	465	53.9129	-1.2813	327.6	13.6	14:33	14:38
33	Sheet 16	Cattal / York & Ainsty North	GNR3	R0215	SE	447	540	53.9810	-1.3188	337.5	9.9	15:20	15:25
34	Sheet 16	Moor Farm / York & Ainsty North	GNR3	R0217	SE	445	599	54.0332	-1.3218	343.7	6.2	15:51	15:56
35	Sheet 17	Jn N or Boroughbridge / York & Ainsty North	GNR3	R0221	SE	396	675	54.1021	-1.3951	353.4	9.7	16:36	16:41
36	Sheet 17	Pub at Asneby / York & Ainsty North	GNR3	R0230	SE	396	750	54.1700	-1.3948	362.3	8.9	17:15	17:20
37	Sheet 18	Newsham / Bedale	GNR3	R0234	SE	379	847	54.2573	-1.4193	372.9	10.7	18:05	18:10
End Day2(Sat) / Start Day3(Sun)													
38	Sheet 18	Warlaby / Bedale	GNR3	R0238	SE	349	914	54.3174	-1.4646	381.5	8.5	18:47	07:00
39	Sheet 18	Danby Wiske / Bedale	GNR3	R0241	SE	339	988	54.3842	-1.4786	389.5	8.1	07:34	07:39
40	Sheet 19	Haswell Grange / Bedale	GNR3	R0252	NZ	318	057	54.4466	-1.5098	398.4	8.9	08:12	08:17
41	Sheet 19	R'about on B6280 E of Darlington / Hurworth	GNR3	R0261	NZ	313	141	54.5213	-1.5173	408.5	11.7	08:58	09:03
42	Sheet 20	Aycliffe Village A167 / South Durham	GNR3	R0269	NZ	283	224	54.5968	-1.5630	418.2	9.8	09:42	09:47
43	Sheet 20	Kirk Merrington / South Durham	GNR3	R0278	NZ	260	313	54.6767	-1.5980	428.8	10.6	10:30	10:35
44	Sheet 20	Brancepeth / Braes of Derwent	GNR4	R0282	NZ	221	379	54.7364	-1.6571	436.5	7.7	11:08	11:13
45	Sheet 21	Stobbilee Farm N of Langley Park / Braes of Derwent	GNR4	R0295	NZ	215	452	54.8020	-1.6670	446.2	9.7	11:49	11:54
46	Sheet 21	Stanley / Braes of Derwent	GNR4	R0305	NZ	190	516	54.8594	-1.7052	454.9	8.7	12:28	12:33
47	Sheet 21	Rowlands Gill / Braes of Derwent	GNR4	R0317	NZ	167	585	54.9211	-1.7396	464.2	9.3	13:08	13:13
48	Sheet 22	Ryton / Tynedale	GNR4	R0325	NZ	162	648	54.9777	-1.7471	472.5	8.3	13:45	13:50
49	Sheet 22	Ponteland / Morpeth	GNR4	R0332	NZ	166	728	55.0497	-1.7409	481.5	9.1	14:27	14:32
50	Sheet 22	W of Stannington / Morpeth	GNR4	R0337	NZ	190	792	55.1070	-1.7025	491.1	9.5	15:12	15:17
51	Sheet 23	NE of Morpeth / Morpeth	GNR4	R0346	NZ	211	873	55.1795	-1.6693	501.0	10.0	15:58	16:03
52	Sheet 23	Widdrington / Morpeth	GNR4	R0352	NZ	253	959	55.2571	-1.6020	512.1	11.0	16:48	16:53
53	Sheet 24	East Thirston / Percy	GNR5	R0359	NZ	191	997	55.2911	-1.6993	521.1	9.0	17:30	17:35
54	Sheet 24	Longfamlington / Percy	GNR5	R0367	NU	128	015	55.3075	-1.7994	529.4	8.3	18:09	18:14
End Day3(Sun) / Start Day4(Mon)													
55	24 / 25	E of Thrunton Wood / West of Percy	GNR5	R0372	NU	087	087	55.3726	-1.8640	538.3	8.9	18:51	07:00
56	Sheet 25	Branton Middlesteads / West of Percy	GNR5	R0378	NU	048	149	55.4282	-1.9246	546.7	8.3	07:34	07:39
57	Sheet 27	Ilderton / West Percy	GNR5	R0386	NU	016	219	55.4911	-1.9756	555.9	9.2	08:16	08:21
58	Sheet 27	Humbleton Buildings / College Valley	GNR5	R0392	NT	977	288	55.5537	-2.0376	564.7	8.8	08:57	09:02
59	Sheet 28	Canno Mill / College Valley	GNR5	R0396	NT	897	316	55.5784	-2.1635	574.0	9.3	09:40	09:45
60	Sheet 28	T junction by Hoselaw Mains / Duke of Buccleuchs	GNR5	R0401	NT	818	331	55.5917	-2.2892	583.9	9.9	10:26	10:31
61	28 / 29	Proctors Smithy / Duke of Buccleuchs	GNR5	R0403	NT	745	317	55.5786	-2.4055	593.3	9.4	11:11	11:16
62	Sheet 29	Newthorn / Duke of Buccleuchs	GNR5	R0408	NT	680	373	55.6284	-2.5089	602.7	9.3	11:55	12:00
63	Sheet 30	Gordon / Lauderdale	GNR5	R0411	NT	647	430	55.6795	-2.5620	609.9	7.2	12:30	12:35
64	Sheet 30	Cambridge Smithy / Lauderdale	GNR5	R0414	NT	583	480	55.7244	-2.6645	618.7	8.9	13:12	13:17
65	Sheet 32	Lylestane / Lauderdale	GNR5	R0416	NT	524	516	55.7560	-2.7598	627.5	8.8	13:54	13:59
66	Sheet 32	Huntershall / Lauderdale	GNR5	R0420	NT	471	584	55.8164	-2.8458	637.0	9.5	14:39	14:44
67	32 / 33	Hope / TBC	GNR5	R0422	NT	408	627	55.8545	-2.9471	645.1	8.1	15:19	15:24
68	Sheet 33	Dalkeith / TBC	GNR5	R0427	NT	331	673	55.8943	-3.0700	654.7	9.6	16:04	16:09
69		Palace of Holyrood House	GNR5	R0440	NT	268	738	55.9521	-3.1724	665.7	10.9	16:52	16:57