

MRA Split a Route - Gold Membership Only

• You have a route with say 50 waypoints, but you want to split it into two GPX files to use on your Garmin Navigator 5. As a GN5 user you will know you can only have a maximum of 27 waypoints per GPX file.....here's what to do.



1. Open your route that requires splitting in MRA (like the one shown above).



2. In the top right of your screen click the "Page menu" button (as shown above).

9	MRA Routeplanner	🗄 Route lab 🙎 Profile 🚸 Activities 🖓 Forum 🥠 Support 💰 Subscriptions 🔒 MRA Webshop	۹ 🐠 🚳
			■ Page menu
023	Waypoints	My routes / Roundtrip Dereham 🛛	
		Export	
© 😜	Kings Dyke, Fenland, PE7 2PD, GB 5h 14m 212.33 mi	Save as →	
0 🥹	Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.47 mi	Toolkit +	
0 💜	Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.58 mi	HERE	
0 😋	Kings Dyke, Fenland, PE7 1PD, GB 5h 17m 213.24 mi	A Share - Nottinghám Antone See	
0 9	Peterborough Road, Fenland, P 5h 17m 213.37 ml	Derby Grantham 20 The Wash Hunstanton	Holt
0 🇳	Wisbech Road, Fenland, PE7 2A 5h 27m 218.28 mi	Table Contraction of the second secon	Nor
0 🔮	Downham Road, King's Lynn an 5h 51m 234.74 mi	Bourne Spatning	
© 🍕	Wisbech Road, King's Lynn and 5h 54m 237.44 mi	Aardielt	T
© 🖓	Southern Bypass, King's Lynn a 6h 1m 241.98 mi		Norwich
0 🧐	Swaffham Road, Breckland, PE3 6h 15m 252.66 ml	Atherstone Muneaton	leborough
0 😲	A47, Breckland, PE37 7PU, GB 6h 19m 256.60 mi	10 km Harborough Corby 110 m Chatteris Brandon	Map © 1987-2024 HER
0 🐉	End Of Route 6h 35m 269.53 mi	Start Covering	 269.53 mi

3. Under the sub menu click to expand the "Toolkit" menu (as shown above).

				■ Page men	u
Q2 3	Waypoints	=	My routes / Roundtrip Dereham 🛿		^
		_	Export		
6 3	Kings Dyke, Fenland, PE7 2PD, GB 5h 14m 212.33 mi	^	Save as 🕶		
0 🍕	Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.47 mi		Toolkit +		
0 4	Kings Dyke, Fenland, PE7 2PD, GB		Routing options		
G 42	Kings Dyke, Fenland, PE7 1PD, GB		Avoid		
0 4	Peterborough Road, Fenland, P 5h 17m 213.37 mi		Uisable seasonal closures Offroad		
6 4	Wisbech Road, Fenland, PE7 2A 5h 27m 218.28 mi		Route utilities		
64	Downham Road, King's Lynn an 5h 51m 234.74 mi		Expand Gold		
6 🍕	Wisbech Road, King's Lynn and 5h 54m 237.44 mi		Reduce Gold		
0 🕹	Southern Bypass, King's Lynn a 6h 1m 241.98 mi		Reverse Gold		
6 4	Swaffham Road, Breckland, PE3 6h 15m 252.66 mi		Split Gold		
0 🍕	A47, Breckland, PE37 7PU, GB 6h 19m 256.60 mi		Calculator Gold		
6 🦆	End Of Route 6h 35m 269.53 mi		Fit screen		•

4. Click "Split" (as shown above).

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9	MRA Routeplanner					۹		-
			Split your route					e men
0	Waypoints	My routes /	Split your route by clicking on the route points Every selected point is a start point as well as an end point					
		Export.	1. Start Of Route					
	Kings Dyke, Fenland, P57 2PD, GB 5h 14m 212.33 mi		2. Longham Road, Breckland, NR19 2NR, GB					
00	Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.47 ml		2.70 mi - 0h 6m 3.					
	Kings Dyke, Fenland, PE7 2PD, GB		New Road, Breckland, NR19 2RB, GB 4.77 mi - 0h 11m					
•	Kings Dyke, Fenland, PE7 1PD, GB 5h 17m 213.24 mi	r* Share +	4, Lynn Road, King's Lynn and West Norfolk, PE32 2HQ, GB 14.41 mi - Oh 25m					
	Peterborough Road, Fenland, P Sh 17m - 213.37 mi	Derby	5. Gayton Road, King's Lynn and West Norfolk, PE32 1L5, GB 22.00 mil -0b 35m					C. Second
00	Wisbech Road, Fenland, PE7 2A 5h 27m - 218.28 mi	30	6. Gatten Read, King's Lynn and West Norfelk, PE32 1EP, GR	_				1
		adlincote	22.00 ml - 0h 35m	_				
• •	Wisbech Road, King's Lynn and 5h 54m 237.44 mi	NO NAT	Zayton Road, King's Lynn and West Norfolk, PE32 1EP, GB 22.66 mi - 0h 35m			ereham		(A177)
	Southern Bypass, King's Lynn a 6h 1m - 241,98 mi	.0	8. Queen Elizabeth Way, King's Lynn and West Norfolk, PE30 4XG, GB 24.42 mi - 0h 38m)	Dente and the second se			Norwi
•	Swaffham Road, Breckland, PE3 6h 15m 252.66 ml		9. A17, Spalding, PE12 7, United Kingdom					0
	A47, Breckland, PE37 7PU, GB 6h 19m 256.60 mi		44:17 mi - 1h 5m 10.					- CO
0	End Of Route		John Adams Way, Boston, PE21 6Q5, GB 59.26 mi - 1h 28m	_				mi
			11.					

5. The following window will open (As shown above).

MRA Routeplanner	🗄 Route lab 🛛 🔒 Pr	22. A151, South Kesteven, NG33 4NW, GB 126.73 mi - 3h 8m	ebshop	۹ 🐢
	÷	23. Colsterworth Road, South Kesteven, NG33 5GB, GB 131,44 mi - 3h 14m		
Waypoints	My routes /	24. Coston Road, Melton, LE14 2RP, GB 135.49 mi - 3h 20m		
🚓 👩 Kings Dyke, Fenland, PE7 2PD, GB	Export	25. Saxby Road, Melton, LE13 1QF, GB 142 57 mi - 3h 30m		
5h 14m 212.33 mi Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.47 mi	Toolkit -	26. Thorpe End, Melton, LE13 1RB, GB 143 46 min 3b 32m		
Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.58 mi	HERE	27. Dalby Road, Melton, LE13 0DX, GB		
Kings Dyke, Fenland, PE7 1PD, GB 5h 17m 213.24 mi	rt Share 🗸	145.14 mi - 3h 36m 28. Main Street, Melton, LE14 2ET, GB		
Peterborough Road, Fenland, P 5h 17m 213.37 mi	a Derby	147.05 mi - 3h 39m 29. Harborough Road, Harborough, 1 F7 9FH, GR	ash Phonestantion	
Sh 27m 218.28 mi	Dadlincote	156.78 mi - 3h 53m 30.	66-4	
Sh 51m 234.74 mi Wisbech Road, King's Lynn and		Sutton Road, Kettering, LE16 8HP, GB 167.65 mi - 4h 7m 31		C
5h 54m 237.44 mi	yy Mark	Uppingham Road, Harborough, LE16 8EB, GB 173.60 mi - 4h 15m	48 49 Swarm	am
6h 1m 241.98 mi Swaffham Road, Breckland, PE3 6h 15m 252.66 mi	Atherstone	32. Ayston Road, Uppingham, LE15 9RN, GB 179.02 mi - 4h 25m		
447, Breckland, PE37 7PU, GB 6h 19m 256.60 mi	n 10 km	33. Normanton Road, Edith Weston, LE15 8RP, GB 185.50 mi - 4h 34m	Brandom	
End Of Route 6h 35m 269.53 mi	Coventr Start	34. South Luffenham, LE1S 8EP, GB 187.91 mi - 4h 38m		

6. As an example, with this particular route I am choosing to split it into two GPX files with 25 waypoints in each. If you click on waypoint 25 it will become highlighted and tabs in slightly (as shown above).

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9	MRA Routeplanner	loute lab 🙎 Pr	Kings Dyke, Fenland, PE7 2PD, GB 212.47 mi - Sh 15m 41.	ebshop	a 👩 🚳
		6	Kings Dyke, Fenland, PE7 2PD, GB 212.58 mi - 5h 15m		= Page men
033	Waypoints	My routes /	42. Kings Dyke, Fenland, PE7 1PD, GB 213.24 mi - Sh 17m		
		Export	43. Peterborough Road, Fenland, PE7 1PD, GB 213 37 mil-5h 17m		
0.0		Save as +	44.		
00'	Kings Dyke, Fenland, PE7 2PD, GB	Toolkit +	Wisbech Road, Fenland, PE7 2AD, GB 218.28 ml - Sh 27m		
00		HERE	45. Downham Road, King's Lynn and West Norfolk, PE14 8SE, GB 234.74 mi - Sh S1m		
• 🛛 '	Kings Dyke, Fenland, PE7 1PD, GB Sh 17m 213,24 ml	r* Share +	46. Wisbech Road, King's Lynn and West Norfolk, PE38 0BZ, GB		Part the Ga
00	Peterborough Road, Fenland, P Sh 17m - 213.37 mi	Derby	237.44 ml - 5h 54m 47. Southern Bypass. Kine's Lynn and West Norfolk, PE38 0GA, GB	and Planstanton	Helt
00	Wisbech Road, Fenland, PE7 2A 5h 27m - 218.26 mi	30	241.98 mi - 6h 1m		Fakenham
	Downham Road, King's Lynn an Sh 51m 234,74 mi	adlincote	48. Swaffham Road, Breckland, PE37 8BH, GB 252.66 mi - 6h 15m	000	
• •	Nisbech Road, King's Lynn and 5h 54m 237.44 mi	Mark	49. A47, Breckland, PE37 7PU, G8 256.60 mi - 6h 19m		reham
	Southern Bypass, King's Lynn a 6h 1m - 241,98 mi	M	S0.)	Norvi
0 🗘 s	Swaffham Road, Breckland, PE3 6h 15m - 252.66 mi	Atherstone	269,53 mi - 6h 35m		Attleborough
		10 km 10 km	Amount of new routes: 2	Next	Map © 1987-2021
0.	End Of Route 6h 35m - 269.53 mi	Start			269.53 mi

7. Using the scroll bar at the right scroll down to the bottom, and then click the Next button.

9	MRA Routeplanner		bshop	۰ 👧 🚳
		4	Split your route	
08	Waypoints	My routes / F	Enter the names of the different sections. Section 1	
00	Kings Dyke, Fenland, PE7 2PD, GB	Save as +	Roundtrip Dereham (1)	
00	Kings Dyke, Fenland, PE7 2PD, GB	Toolkit +	Roundtrip Dereham (2)	
• •	Kings Dyke, Fenland, PE7 2PD, GB Sh 15m - 212.58 mi	HERE		
• 🛛	Kings Dyke, Fenland, PE7 1PD, GB Sh 17m 213.24 mi	🕈 Share 🗝	Previous	
0.0		Derby	Grantham 20 The HILLS Put	
0.0	Wisbech Road, Fenland, PE7 2A 5h 27m 218.28 mi	30		
0 😡	Downham Road, King's Lynn an Sh 51m (234.74 m)	Badlincote	Loughborough a bar pourse Spatoned	
• 🛛	Wisbech Road, King's Lynn and 5h 54m - 237,44 mi	Markin	Oak Stamford Widbech	an a
• 🛛	Southern Bypass, King's Lynn a 6h 1m - 241.98 mi	Atherstone		Norwich
• •	Swaffham Road, Breckland, PE3 6h 15m - 252.66 mi		Marka 3 Catho	Attieborough
0.0			Hardborough 2 - Control Brain	ndon Map © 1987-2024 HERP
0 5				

8. You will then be presented with the above screen, here you can rename the two files that will be generated. When you have made your edits or leave as they are and happy with naming convention, press the 'Split' Button at the bottom right (as shown above).

9	MRA Routeplanner			The route has successfully been split in multiple sections.	۹ 🐠 🍏
				Go to My Routes to check them out.	
000	Waypoints	Ξ		ок	
0 😜	Kings Dyke, Fenland, PE7 2PD, GB Sh 14m 212.33 mi	*			
0.0	Kings Dyke, Fenland, PE7 2PD, GB 5h 15m 212.47 mi				
•					
00	Kings Dyke, Fenland, PE7 1PD, GB Sh 17m 213.24 mi		r Share -		
• 🛛			Derby	Grantham 20 Pre-Wash Phinstenton	
00	Wisbech Road, Fenland, PE7 2A Sh 27m 218.28 mi		(30)		
0 😡	Downham Road, King's Lynn an Sh 51m (234.74 m)		adlincote	Loughborough alebra Bourne Spalding	a North Marine
• •	Wisbech Road, King's Lynn and Sh 54m 237.44 mi		Mark	aaville vaa 👔 🗰 wisbech 🕼 🗐	Foreham
• 🛛	Southern Bypass, King's Lynn a 6h 1m - 241,96 mi		O		
• •	Swaffham Road, Breckland, PE3 6h 15m 252,66 mi			n March m	Attleborough
• •	A47, Breckland, PE37 7PU, GB 6h 19m 256.60 mi		10 km	Harborough Cotby Chatteries Brandon	Man C 1987-2024 HERE
0 🐉	End Of Route 6h 35m (269.53 m)				

9. Press the OK button - both the new GPX files are now generated and are normally stored in the same directory folder as the original that is left untouched. (see screenshot below)

0	By MyR	A Routeplanner	🗄 Route lab	A Profile	-%- Activities	🔁 Forum	🥥 Support	log Subscription	ns 🔒 MRA W	ebshop				۹ (D	
>															≡ Page	e menu
	Paul	Taylor														
		Roundtrip derehan	n									Þ	۵ 🛷	Embed	+	lew 👻
		Name 🔨					Туре	Privacy	Changed	Distance	Duration					
2	ж	Roundtrip Dereham					Route	Friends	20-09-24 08:56	269.53 mi	6h 35m	0 🍐	6	3 🗸		-
a	ж	Roundtrip Dereham	(1)				Route	Friends	20-09-24 09:33	142.57 mi	3h 30m	0 🍐		3 🖸		
2	×	Roundtrip Dereham	(2)				Route	Friends	20-09-24 09:33	126.96 mi	3h 05m	0 🍐	6	7 🖸		

10. Showing the original and two newly generated GPX files.



11. If you click to open the new GPX files you will see that there are 25 waypoints in each of the files.

Congratulations you have now successfully split your first route.

- Of course, you might want to choose to split a GPX into **Three** or even **Four** files if it has even more waypoints, if so simply just follow from step six listed above. By selecting two individual waypoints for splitting it into three GPX files, or three individual waypoints for splitting it is as simple as that.