Queens Hunter 500	1 to 5 51372468	2 to 1 57346128	1 to 7 71524368
Queens Hunter 500	1 to 3 53172468	6 to 1 57341628	1 to 5 75124368
40045070	1 to 7 53712468	4 to 1 57314628	1 to 2 75214368
12345678	1 to 2 53721468	3 to 1 57134628	1 to 4 75241368
4 to 5 12354678 6 to 7 12354768	1 to 4 53724168	7 to 1 51734628	1 to 3 75243168
4 to 7 12357468	1 to 6 53724618	5 to 1 15734628	1 to 6 75243618
1 to 2 21357468	7 to 2 53274618	3 to 4 15743628	2 to 4 75423618
1 to 3 23157468	6 to 1 53274168	1 to 5 51743628	6 to 1 75423168
1 to 5 23517468	4 to 1 53271468	1 to 7 57143628	3 to 1 75421368
1 to 7 23571468	7 to 1 53217468	1 to 4 57413628	2 to 1 75412368
1 to 4 23574168	2 to 1 53127468	1 to 3 57431628	4 to 1 75142368
1 to 6 23574618	3 to 1 51327468	1 to 6 57436128	5 to 1 71542368
2 to 3 32574618	5 to 1 15327468	1 to 2 57436218	7 to 1 17542368
6 to 1 32574168	3 to 2 15237468	6 to 2 57432618	2 to 3 17543268
4 to 1 32571468	1 to 5 51237468	6 to 1 57432168	1 to 7 71543268
7 to 1 32517468	1 to 2 52137468 1 to 3 52317468	2 to 1 57431268	1 to 5 75143268
5 to 1 32157468	1 to 7 52371468	3 to 1 57413268 4 to 1 57143268	1 to 4 75413268 1 to 3 75431268
2 to 1 31257468	1 to 4 52374168	7 to 1 51743268	1 to 2 75432168
3 to 1 13257468	1 to 6 52374618	5 to 1 15743268	1 to 6 75432618
2 to 5 13527468	5 to 2 25374618	3 to 2 15742368	2 to 6 75436218
1 to 3 31527468	6 to 1 25374168	1 to 5 51742368	2 to 1 75436128
1 to 5 35127468	4 to 1 25371468	1 to 7 57142368	6 to 1 75431628
1 to 2 35217468	7 to 1 25317468	1 to 4 57412368	3 to 1 75413628
1 to 7 35271468	3 to 1 25137468	1 to 2 57421368	4 to 1 75143628
1 to 4 35274168 1 to 6 35274618	5 to 1 21537468	1 to 3 57423168	5 to 1 71543628
2 to 7 35724618	2 to 1 12537468	1 to 6 57423618	7 to 1 17543628
6 to 1 35724168	3 to 7 12573468	4 to 2 57243618	5 to 4 17453628
4 to 1 35721468	1 to 2 21573468	6 to 1 57243168	1 to 7 71453628
2 to 1 35712468	1 to 5 25173468	3 to 1 57241368	1 to 4 74153628
7 to 1 35172468	1 to 7 25713468	4 to 1 57214368	1 to 5 74513628
5 to 1 31572468	1 to 3 25731468	2 to 1 57124368	1 to 3 74531628
3 to 1 13572468	1 to 4 25734168	7 to 1 51724368	1 to 6 74536128
2 to 4 13574268	1 to 6 25734618 2 to 5 52734618	5 to 1 15724368 7 to 2 15274368	1 to 2 74536218 6 to 2 74532618
1 to 3 31574268	6 to 1 52734168	1 to 5 51274368	6 to 1 74532168
1 to 5 35174268	4 to 1 52731468	1 to 2 52174368	2 to 1 74531268
1 to 7 35714268	3 to 1 52713468	1 to 7 52714368	3 to 1 74513268
1 to 4 35741268 1 to 2 35742168	7 to 1 52173468	1 to 4 52741368	5 to 1 74153268
1 to 6 35742618	2 to 1 51273468	1 to 3 52743168	4 to 1 71453268
2 to 6 35746218	5 to 1 15273468	1 to 6 52743618	7 to 1 17453268
2 to 1 35746128	2 to 7 15723468	5 to 2 25743618	3 to 2 17452368
6 to 1 35741628	1 to 5 51723468	6 to 1 25743168	1 to 7 71452368
4 to 1 35714628	1 to 7 57123468	3 to 1 25741368	1 to 4 74152368
7 to 1 35174628	1 to 2 57213468	4 to 1 25714368	1 to 5 74512368
5 to 1 31574628	1 to 3 57231468	7 to 1 25174368	1 to 2 74521368
3 to 1 13574628	1 to 4 57234168	5 to 1 21574368	1 to 3 74523168
3 to 5 15374628	1 to 6 57234618	2 to 1 12574368	1 to 6 74523618
1 to 5 51374628	2 to 3 57324618 6 to 1 57324168	5 to 7 12754368 1 to 2 21754368	5 to 2 74253618 6 to 1 74253168
1 to 3 53174628	4 to 1 57324168	1 to 7 27154368	3 to 1 74251368
1 to 7 53714628	2 to 1 57312468	1 to 5 27514368	5 to 1 74215368
1 to 4 53741628	3 to 1 57132468	1 to 4 27541368	2 to 1 74125368
1 to 6 53746128	7 to 1 51732468	1 to 3 27543168	4 to 1 71425368
1 to 2 53746218	5 to 1 15732468	1 to 6 27543618	7 to 1 17425368
6 to 2 53742618	2 to 4 15734268	2 to 7 72543618	4 to 2 17245368
6 to 1 53742168 2 to 1 53741268	1 to 5 51734268	6 to 1 72543168	1 to 7 71245368
4 to 1 53714268	1 to 7 57134268	3 to 1 72541368	1 to 2 72145368
7 to 1 53174268	1 to 3 57314268	4 to 1 72514368	1 to 4 72415368
3 to 1 51374268	1 to 4 57341268	5 to 1 72154368	1 to 5 72451368
5 to 1 15374268	1 to 2 57342168	2 to 1 71254368	1 to 3 72453168
4 to 2 15372468	1 to 6 57342618	7 to 1 17254368	1 to 6 72453618
	2 to 6 57346218	2 to 5 17524368	7 to 2 27453618

6 to 1	27453168	1 to 4 41732568	2 to 1 43756128	1 to 3 31425768
3 to 1	27451368	1 to 7 47132568	6 to 1 43751628	1 to 4 34125768
5 to 1	27415368	1 to 3 47312568	5 to 1 43715628	1 to 2 34215768
	27145368	1 to 2 47321568	7 to 1 43175628	1 to 5 34251768
7 to 1	21745368	1 to 5 47325168	3 to 1 41375628	1 to 7 34257168
2 to 1	12745368	1 to 6 47325618	4 to 1 14375628	1 to 6 34257618
	12743568	3 to 2 47235618	7 to 5 14357628	2 to 5 34527618
1 to 2	21743568	6 to 1 47235168	1 to 4 41357628	6 to 1 34527168
	27143568	5 to 1 47231568	1 to 3 43157628	7 to 1 34521768
1 to 4	27413568	3 to 1 47213568	1 to 5 43517628	2 to 1 34512768
1 to 3	27431568	2 to 1 47123568	1 to 7 43571628	5 to 1 34152768
1 to 5	27435168	7 to 1 41723568	1 to 6 43576128	4 to 1 31452768
1 to 6	27435618	4 to 1 14723568	1 to 2 43576218	3 to 1 13452768
2 to 7	72435618	7 to 2 14273568	6 to 2 43572618	2 to 7 13457268
	72435168	1 to 4 41273568	6 to 1 43572168	1 to 3 31457268
5 to 1	72431568	1 to 2 42173568	2 to 1 43571268	1 to 4 34157268
3 to 1	72413568	1 to 7 42713568	7 to 1 43517268	1 to 5 34517268
			5 to 1 43157268	
	72143568	1 to 3 42731568		1 to 7 34571268
2 to 1	71243568	1 to 5 42735168	3 to 1 41357268	1 to 2 34572168
7 to 1	17243568	1 to 6 42735618	4 to 1 14357268	1 to 6 34572618
2 to 4	17423568	4 to 2 24735618	7 to 2 14352768	2 to 6 34576218
1 to 7	71423568	6 to 1 24735168	1 to 4 41352768	2 to 1 34576128
	74123568	5 to 1 24731568	1 to 3 43152768	6 to 1 34571628
1 to 2	74213568	3 to 1 24713568	1 to 5 43512768	7 to 1 34517628
1 to 3	74231568	7 to 1 24173568	1 to 2 43521768	5 to 1 34157628
	74235168	4 to 1 21473568	1 to 7 43527168	4 to 1 31457628
1 to 6	74235618	2 to 1 12473568	1 to 6 43527618	3 to 1 13457628
2 to 3	74325618	7 to 3 12437568	5 to 2 43257618	4 to 5 13547628
	74325168	1 to 2 21437568	6 to 1 43257168	1 to 3 31547628
5 to 1	74321568	1 to 4 24137568	7 to 1 43251768	1 to 5 35147628
2 to 1	74312568	1 to 3 24317568	5 to 1 43215768	1 to 4 35417628
	74132568	1 to 7 24371568	2 to 1 43125768	1 to 7 35471628
4 to 1	71432568	1 to 5 24375168	3 to 1 41325768	1 to 6 35476128
7 to 1	17432568	1 to 6 24375618	4 to 1 14325768	1 to 2 35476218
	17435268	2 to 4 42375618	3 to 2 14235768	6 to 2 35472618
1 to /	71435268	6 to 1 42375168	1 to 4 41235768	6 to 1 35472168
1 to 4	74135268	5 to 1 42371568	1 to 2 42135768	2 to 1 35471268
	74315268	7 to 1 42317568	1 to 3 42315768	7 to 1 35417268
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1 to 5	74351268	3 to 1 42137568	1 to 5 42351768	4 to 1 35147268
1 to 2	74352168	2 to 1 41237568	1 to 7 42357168	5 to 1 31547268
	74352618	4 to 1 14237568	1 to 6 42357618	3 to 1 13547268
	74356218	2 to 3 14327568	4 to 2 24357618	7 to 2 13542768
2 to 1	74356128	1 to 4 41327568	6 to 1 24357168	1 to 3 31542768
6 to 1	74351628	1 to 3 43127568	7 to 1 24351768	1 to 5 35142768
	74315628	1 to 2 43217568	5 to 1 24315768	1 to 4 35412768
3 to 1	74135628	1 to 7 43271568	3 to 1 24135768	1 to 2 35421768
4 to 1	71435628	1 to 5 43275168	4 to 1 21435768	1 to 7 35427168
	17435628	1 to 6 43275618	2 to 1 12435768	1 to 6 35427618
7 to 4	14735628	2 to 7 43725618	4 to 3 12345768	4 to 2 35247618
1 to 4	41735628	6 to 1 43725168	1 to 2 21345768	6 to 1 35247168
	47135628	5 to 1 43721568	1 to 3 23145768	7 to 1 35241768
1 to 3	47315628	2 to 1 43712568	1 to 4 23415768	4 to 1 35214768
1 to 5	47351628	7 to 1 43172568	1 to 5 23451768	2 to 1 35124768
	47356128	3 to 1 41372568	1 to 7 23457168	5 to 1 31524768
1 to 2	47356218	4 to 1 14372568	1 to 6 23457618	3 to 1 13524768
6 to 2	47352618	2 to 5 14375268	2 to 3 32457618	5 to 2 13254768
	47352168	1 to 4 41375268	6 to 1 32457168	1 to 3 31254768
2 to 1	47351268	1 to 3 43175268	7 to 1 32451768	1 to 2 32154768
5 to 1	47315268	1 to 7 43715268	5 to 1 32415768	3 to 2 23154768
	47135268	1 to 5 43751268	4 to 1 32145768	3 to 1 21354768
7 to 1	41735268	1 to 2 43752168	2 to 1 31245768	7 to 6 21354678
4 to 1	14735268	1 to 6 43752618	3 to 1 13245768	5 to 4 21345678
	14732568	2 to 6 43756218	2 to 4 13425768	2 to 1 12345678
0 10 2	1 11 02000	2 10 0 -10100210	2 10 7 10720100	2 to 1 12040010

Notes

This set of call changes uses the treble as a hunt bell and the two as half-hunt (changes shown in blue).

This means that the treble is called from front to back, at which point the two is called up one place, and then the treble called back to the front whereupon the two is called up another place. This continues until the two reaches the back when the next bell, the three, is called up one place (red).

The treble and second continue with their hunt and half-hunt path until the second gets back down to the front at which point the three is called up another place, etc., etc. Once the three reaches the back (in front of the six in this case, see next paragraph) the next non-hunt bell is treated in the same way.

In order to shorten the length to 500 changes the sixth is not included in this procession of the non-hunt bells but remains at the back in front of the tenor (cover) other than when it is disturbed by the hunt and half-hunt.

The changes at the beginning (green) put the bells into short queens and at the end bring them back into rounds whilst ensuring that the whole peal is true and does not repeat. It is important that the final few changes are called in the order shown or the piece will be false.

PJT