

SPLICED TREBLE DODGING MINOR (BOBS ONLY) EXPLAINED

Please note that these explanations assume the reader understands grid-splicing and other standard splicing techniques, a basic guide can be found at the following location:

<http://website.lineone.net/~jswcomps/comp06n.htm>

Actual compositions can be found at the end of this document or on my website at the following location:

<http://website.lineone.net/~jswcomps/comp06.htm>

Search for a specific composition by using the unique 6-character composition references mentioned in these notes.

Surprise

Composition SU0308 (all London-over and Carlisle-over methods) is based on the following two courses in which the grid bell (the 6th) rings in each possible position twice:

<u>23456</u> London	<u>23456</u> Carlisle
42635 Kelso	35264 Sandiacre
56342 London	<u>23456</u>
35264 Lincoln	
64523 Lincoln	<u>56342</u> Chester
<u>23456</u>	64523 Chester
	42635 Alnwick
	<u>56342</u>

Added to these is an extent of Northumberland and Carlisle (standard course splice) with courses 23456, 42356 and 34256 rung as Carlisle and courses 52436, 53246 and 54326 rung as Northumberland.

Leads 56342, 56234 and 56423 of Carlisle are converted to Cunecastre (standard 3-lead splice) and moved from the Carlisle-over block to the London-over block.

Wells and Newcastle are incorporated by using cross-extent 3-lead splices on the leads of London and Alnwick (with pairs 3/4 and 2/5 fixed).

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Composition SU0403 (all Norwich-over and Cambridge-over methods) is based on the following two courses in which the grid bell (the 6th) rings in each possible position twice:

<u>23456</u> Lightfoot	<u>35264</u> Warkworth
56342 Westminster	23456 Warkworth
64523 Westminster	42635 Annable's London
42635 Lightfoot	<u>35264</u>
35264 Bamborough	
<u>23456</u>	<u>64523</u> Warkworth
	56342 Rossendale
	<u>64523</u>

Added to these is an extent of Durham and Beverley (standard course splice) with courses 23456, 42356 and 34256 rung as Durham and courses 52436, 53246 and 54326 rung as Beverley.

Also added is an extent of the standard grid-splice of Ipswich, Bourne and Cambridge with the 6th as grid bell.

The 3 sets of leads nnn56, 6nnn5 and 5nn6n of Warkworth are then converted to leads nnn56 of Norwich, 6nnn5 of Sutton and 5nn6n of Rossendale as follows:

23456	Warkworth	>	Norwich
42356	Warkworth	>	Norwich
34256	Warkworth	>	Norwich
64235	Warkworth	>	Sutton
63425	Warkworth	>	Sutton
62345	Warkworth	>	Sutton
52364	Warkworth	>	Rossendale
54263	Warkworth	>	Rossendale
53462	Warkworth	>	Rossendale

Sutton is an irregular method with Surfleet rung below the treble and Norwich above. This is a non-standard splice by Andrew Tyler, comparison of the original Warkworth leads with the new Norwich, Sutton and Rossendale leads shows that they contain the same rows.

Warkworth		Warkworth		Warkworth	
+ ...615	01	+ .6.51.	09	+ .5..16	17
+ ...651	02	+ ..65.1	10	+ ..5.61	18
- ..6.15	03	- ..561.	11	- ...516	19
- <u>...651</u>	04	- <u>..65.1</u>	12	- <u>..5.61</u>	20
- ...561	05	- ..6.51	13	- ..56.1	21
- ..5.16	06	- ...615	14	- ..651.	22
+ ...561	07	+ ..6.51	15	+ ..56.1	23
+ ...516	08	+ .6..15	16	+ .5.61.	24

Norwich		Sutton		Rossendale	
+ ...615	01	+ .6.51.	09	+ .5..16	17
- ..6.51	13	+ ..65.1	10	+ ..5.61	18
- ..6.15	03	- ..561.	11	- ...516	19
+ <u>...651</u>	02	- <u>..65.1</u>	12	- <u>...561</u>	05
+ ...561	07	- ..56.1	21	- ...651	04
- ..5.16	06	- ..651.	22	- ...615	14
- ..5.61	20	+ ..56.1	23	+ ..6.51	15
+ ...516	08	+ .5.61.	24	+ .6..15	16

The 5-6 sections of the 3 leads of Sutton are swapped with the 5-6 sections from the leads 62453, 63254 and 64352 of Cambridge, so the leads of Sutton become Bedford (which is Cambridge below Norwich) and the leads of Cambridge become Surfleet. The 3 leads of Bedford are then converted to Annable's London via a standard 3-lead splice, with bells 5 and 6 as the fixed pair.

York is incorporated by using a standard 3-lead splice on leads 56342, 56234 and 56423 of Durham. Wearmouth is incorporated by using standard 3-lead splices on the leads of Lightfoot and Rossendale (with pairs 2/5, 3/5 and 4/5 fixed), there is also a swap of the 5-6 sections of the leads 42635, 34625 and 23645 of Durham with the 5-6 sections of the leads 25346, 45236 and 35426 of Lightfoot, so the leads of Durham become York and the leads of Lightfoot become Wearmouth.

4ths Place Delight

Composition 4D0308 (all London-over and Carlisle-over methods) is based on the following two courses in which the grid bell (the 6th) rings in each possible position twice:

23456 Canterbury
35264 Southwark
23456

23456 Glastonbury
35264 Tewkesbury
23456

56342 Abbeyville
64523 Abbeyville
42635 Combermere
56342

56342 Glastonbury
64523 Glastonbury
42635 Tintern
56342

Added to these is an extent of the standard grid-splice of Tewkesbury, Tintern and Fountains with the 6th as grid bell.

The London-over leads cannot be joined into a block on their own, so they have to be combined with the Carlisle-over leads meaning overworks are mixed slightly.

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Composition 4D0407 (all Norwich-over and Cambridge-over methods) is based on the following two courses in which the grid bell (the 6th) rings in each possible position twice:

23456 Kirkstall
64523 Kirkstall
35264 Burnaby
56342 Burslem
42635 Burnaby
23456

23456 Old Oxford
42635 Marple
56342 Old Oxford
35264 Bedford
64523 Bedford
23456

Added to these is an extent of the standard grid-splice of Burnaby, Kirkstall and Elston with the 6th as grid bell. Also added is an extent of the standard grid-splice of Taxal, Bedford and Old Oxford with the 5th as grid bell.

3rds Place Delight

Composition 3D0704 (all 42 methods) is based on the following three courses in which the grid bell (the 6th) rings in each possible position three times:

23456 Caernarvon
64523 Caernarvon
35264 Barham
64523 Barham
23456

23456 Bucknall
42635 Stirling
56342 Bucknall
35264 Peveril
64523 Peveril
23456

23456 Peveril
56342 Stirling
23456
35264 Stirling
42635 Peveril
35264

56342 Berkeley
42635 Caernarvon
56342

Note that in these courses one of the Peveril-over lead-ends when the 6th is 2nds place bell is missing, however there is an extra lead-end with the 6th as 2nds place bell in the Kent-over course, this could be viewed as a type of cross-extent 6-lead splice from half-lead to half-lead.

Also in this composition are the following two courses in which the grid bell (the 5th) rings in each possible position twice:

23456 Dunedin
64523 Wilmslow
35264 Dunedin
42635 Wilmslow
56342 Wilmslow
23456

23456 Richborough
56342 Belvoir
35264 Richborough
64523 Coventry
42635 Coventry
23456

Added to these is an extent of the standard grid-splice of Ely, Francis Genius and Dover with the 6th as grid bell.

Also added is an extent of the grid-splice of Evening Star, Disley and Pontefract with the 5th as grid bell. The grid bell rings Evening Star for 4ths and 6ths place bells, Disley for 2nds and 3rds place bells, and Pontefract for 5ths place bell.

Castleton is incorporated by using a standard 3-lead splice on leads 25346, 35426 and 45236 of Bucknall.

Warwick is incorporated by using a standard 3-lead splice on the leads of Caernarvon with pairs 2/3, 3/4, 4/2 and 4/5 fixed.

In the resulting composition a number of leads have to be swapped between blocks to ensure a plain lead of each method is included, which means overworks get mixed slightly.

Treble Bob

Composition TB0403 (all Kent-over and Peveril-over methods) is based on the following two courses in which the grid bell (the 6th) rings in each possible position twice:

23456 Waterford
35264 Killamarsh
64523 Kent
56342 Killamarsh
42635 Waterford
23456

23456 Chiltern
64523 Chiltern
35264 Cotswold
56342 Mendip
42635 Cotswold
23456

Added to this is an extent of Trinity Sunday, and an extent of Pennine and Cheviot (standard course splice) with courses 23456, 42356 and 34256 rung as Pennine and courses 52436, 53246 and 54326 rung as Cheviot.

Quantock and Norton-le-Moors are incorporated by using standard and cross-extent 3-lead splices on the leads of Trinity Sunday, Killamarsh and Pennine (with pairs 2/3, 3/4, 4/2, 2/5, 3/5, 4/5, 2/6, 3/6 and 4/6 fixed).

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Composition TB0301 (all Ely-over and Oxford-over methods) starts with the standard grid-splice of Morning Star, Rochester and Oxford with the 6th as grid bell.

Added to this is an extent of Chadkirk, and an extent of Duke of Norfolk in which a standard 6-lead splice is applied with the 6th as fixed bell to incorporate British Scholars' Pleasure.

The leads of British Scholars' Pleasure are moved from the Oxford-over block and included within the Chadkirk block so overworks are not mixed.

John S Warboys
May 18th 2011

Surprise

2160 Spliced S. Minor (17 methods) SU0308

23456 Cl
- 23564 Wo Nw Ch
- 36452 Ch Mu Cl
- 52436 Cl
- 52364 Nb
- 26435 Nb
- 63542 Cl Cl
42356
Repeat twice, in parts 2 and 3 call Ak for Nw.

23456 Cl
- 23564 Nb Mu Wh Wh
- 23645 Mo Sa
34256
Repeat twice, in parts 2 and 3 call Ct for Mo.

23456 Lo Ke Lo
- 23564 Li Li
- 45236 Lo Ke Lo
- 45362 Co
- 56234 Cu Co
- 34256
Repeat twice, in part 3 call We for all 4 leads of Lo, Li for both leads of Co and Co for both leads of Li.

Contains all Carlisle-over and London-over methods from the standard 41 with no backstroke 65's.

2880 Spliced S. Minor (24 methods) SU0403

23456 Ip Bo Ip Cm
- 56423 Yo Cm Du Du
- 45623 Hu Pr Nf Nf
- 64523 Du
- 64235 Bv Bk Bk
- 26435 He Su Su
- 42635 Yo
- 42356
Repeat twice.

23456 No Ne Ws Ws
- 64235 Ad
- 64352 Ad
- 64523 Wk
- 56423 Wm Lf Bm Wm
- 45623 Ab Wk Ab Ro Ro
- 45236 St Bc St
- 45362 Wk
34256
Repeat twice, calling Ad for the plain lead of Ws in 1 or 2 parts.

Contains all Norwich-over and Cambridge-over methods from the standard 41 with no backstroke 65's.

Allendale (Ad), Alnwick (Ak), Annable's London (Ab), Bacup (Bc), Bamborough (Bm), Berwick (Bk), Beverley (Bv), Bourne (Bo), Cambridge (Cm), Canterbury (Ct), Carlisle (Cl), Chester (Ch), Coldstream (Co), Cunecastre (Cu), Durham (Du), Hexham (He), Hull (Hu), Ipswich (Ip), Kelso (Ke), Lightfoot (Lf), Lincoln (Li), London (Lo), Morpeth (Mo), Munden (Mu), Netherseale (Ne), Newcastle (Nw), Norfolk (Nf), Northumberland (Nb), Norwich (No), Primrose (Pr), Rossendale (Ro), Sandiacre (Sa), Stamford (St), Surfleet (Su), Warkworth (Wk), Wearmouth (Wm), Wells (We), Westminster (Ws), Whitley (Wh), Wooler (Wo), York (Yo).

4ths Place Delight

2160 Spliced 4ths Place Delight Minor (14 methods) 4D0308

- 23456 Ca Te
- 42356 Te Sh Ml Ev
- 42563 Ev Ti
- 42635 Ce Av Av
- 64235 Av Va Av
- 26435 Gl Gl
- 63542 Gl
- 63425 Fo Ca
- 25463 So
- 34256

Repeat twice; in part 2 call Cd for Ce and Sw for Va.

- 23456 Gl
- 23564 So Gl
- 52364 Fo
- 26435 Ev Te Ti
- 42635 Ti Gl Fo
- 42356

Repeat twice.

Contains all London-over and Carlisle-over methods from the standard 35 with no 65's at backstroke.

2880 Spliced 4ths Place Delight Minor (21 methods) 4D0407

- 23456 Ns
- 64235 Hm Me Hm
- 64352 Ns Hm
- 64523 Me Br Me
- 56423 Sl
- 34256

Repeat twice; in part 2 call Cw for Ns and Wr for Sl.

- 23456 Ol Ta
- 35642 Ma Cb Be Be Cb
- 63542 Ta Be
- 56342 Ta
- 42356

Repeat twice; in part 2 call Ng for Ol and Wi for Cb.

- 23456 Lv Wa Ki Bu
- 35642 Cr Ki Bu Lv Cr
- 42635 Bu
- 42356

Repeat twice.

- 23456 Bu
- 23564 Bu Bs Bu
- 45236 Ki Ki
- 45362 Ki El El Ki
- 34256

Repeat twice.

Contains all Norwich-over and Cambridge-over methods from the standard 35 with no 65's at backstroke.

Abbeyville (Av), Bedford (Be), Braintree (Br), Burnaby (Bu), Burslem (Bs), Canterbury (Ca), Charlwood (Cw), Clarence (Cr), College Bob IV (Cb), Combermere (Ce), Crowland (Cd), Elston (El), Evesham (Ev), Fountains (Fo), Glastonbury (Gl), Humber (Hm), Kirkstall (Ki), London Victory (Lv), Marple (Ma), Melrose (Mi), Merton (Me), Neasden (Ns), Newdigate (Ng), Old Oxford (Ol), Sherborne (Sh), Southwark (So), St Albans (Sl), St Werburgh (Sw), Taxal (Ta), Tewkesbury (Te), Tintern (Ti), Vale Royal (Va), Waltham (Wa), Willesden (Wi), Wragby (Wr).

3rds Place Delight

5040 Spliced 3rds Place Delight Minor (42 Methods) 3D0704

23456 Pv Bn
- 23564 Sg Sg
- 23645 Le Cc Md Bn
- 62345 Bt Cc Bn Sg
- 62453 Pv
- 25346 Cx Pv
- 25463 Dn Sg Sg
- 34256
Repeat twice.

<u>23456</u> Cy By Ww	<u>42356</u> Cy Pm Ww	<u>34256</u> Lu By Ww
- 35642 Ww Es	- 25634 Cz Es	- 45623 Cz Es
- 63542 Lu	- 62534 Lu	- 64523 Lu
- 42563 Es Bh	- 34562 Es Bh	- 23564 Es Bh
- 35426 Cz Ww	- 25346 Ww Ww	- 45236 Cz Ww
- 35264 Bh Es	- 25463 Bh Es	- 45362 Bh Es
- <u>42356</u>	- <u>34256</u>	- <u>23456</u>

23456 Dn
- 56423 Bl Cg
- 56234 Wl Ey Sg
- 63425 Ba Pe Do
- 54632 Wl
- 32654 Pe Fg Bh
- 32546 Bg
- 46532 Bg Ey Fr
- 46325 Do
- 34625 Do Fr
42356

Repeat twice; in part 2 call Rs for Wl, Cs for Ba, Sk for Fg and Kn for Bg.

23456 Wt Os Es Di
- 35642 Di Di Es Po Es
- 63542 Es
- 34256

Repeat twice; in part 2 call Ck for Wt and Dt for Po.

23456 Cn
- 56423 Di
- 56234 Do
- 25634 Ri Cg Kh Ri
- 53462 Bl
- 45362 Cn Cv
34256

Repeat twice; in part 2 call Ed for Kh.

Contains all 42 standard methods with no 65's at backstroke.

Balmoral (Ba), Barham (Bh), Beeston (Bt), Belvoir (Bl), Berkeley (By), Bogedone (Bg), Bucknall (Bn), Caernarvon (Cz), Cambridge (Cg), Carisbrooke (Ck), Castleton (Cx), Chelsea (Cc), Chepstow (Cs), Conisborough (Cn), Conway (Cy), Coventry (Cv), Disley (Di), Donottar (Dt), Dover (Do), Dunedin (Dn), Edinburgh (Ed), Ely (Ey), Evening Star (Es), Fotheringay (Fg), Francis Genius (Fr), Kentish (Kh), Knutsford (Kn), Leasowe (Le), Ludlow (Lu), Melandra (Md), Oswald (Os), Pembroke (Pm), Pevensey (Pe), Peveril (Pv), Pontefract (Po), Richborough (Ri), Rostherne (Rs), Skipton (Sk), Stirling (Sg), Warwick (Ww), Wath (Wt), Wilmslow (Wl).

Treble Bob

2880 Spliced Treble Bob Minor (13 Methods) TB0403

<u>23456</u> Wf Sn Kt Sn	<u>23456</u> C2
- 42356 Tr Qu	- 56423 Pn
- 42563 Km Kt Km	- 34562 C3 C1
- 35426 Bw Qu	- 25346 C2 C2 C3 C3
- 43526 Bw	- 54632 Pn
- 32654 Bw	- 26543 Mp C1 C3 C3
- 25463 Tr	- 35264 C1 Mp C1
- 63425 Km Sn	- 42356 Pn Nm C2 Nm
- 46325 Sn Km	- <u>34256</u>
- 34625 Qu Tr	Repeat twice.
- <u>34256</u>	
Repeat twice.	

Contains no 65's at backstroke.

2160 Spliced Treble Bob Minor (16 Methods) TB0301

23456 Nl Cj Cj
- 42356 Cj Nl Nl Cj Cj
- 56342 Cj
- 64235 Nl Nl Nl
- 52643 Bp
- 43652 Bp Cj
- 64352 Cj Cj
- 23645 Nl Cj Cj
- 62345 Cj Cj
- 53624 Wv
- 24653 Wv Nl Nl
- 62453 Cj
- 25346 Cj
- 54632 Bp
- 32654 Bp Nl Nl
- 32546 Cj
- 24653 Cj
- 45362 Cj Cj
- 23456

23456 Bz Dk Ms
- 35642 Ms Sd Rc Ms
- 42635 Ms
- 42356
Repeat twice

<u>23456</u> Cf	<u>42356</u> Oc	<u>34256</u> Ny
- 56423 Rc	- 56342 Rc	- 56234 Rc
- 34562 Ls Ls	- 23564 Ci Ci	- 42563 Ks Ks
- 53462 Ls Ox Bz	- 52364 Ci Ox Bz	- 54263 Ks Ox Bz
- 45362 Ls Ox	- 35264 Ci Ox	- 25463 Ks Ox
- 56234 Cf	- 56423 Oc	- 56342 Ny
<u>42356</u>	<u>34256</u>	<u>23456</u>

Contains no 65's at backstroke.

Berwyn (Bw), British Scholars' Pleasure (Bp), Burton (Bz), Capel (Ci), Chadkirk (Cj), Cheviot (C3), Chiltern (C2), College Exercise (Cf), Cotswold (C1), Duke of Norfolk (Dk), Kent (Kt), Killamarsh (Km), Kingston (Ks), London Scholars' Pleasure (Ls), Mendip (Mp), Morning Star (Ms), Nelson (Nl), Norbury (Ny), Norton-le-Moors (Nm), Ockley (Oc), Oxford (Ox), Pennine (Pn), Quantock (Qu), Rochester (Rc), Sandal (Sd), Snowdon (Sn), Trinity Sunday (Tr), Waterford (Wf), Woodcock's Victory (Wv).