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#### EDITORIAL.

Barry Norman, writing in "The Guardian" on 10 March, claimed "that there are simply too many statistics about" and that "gathering statistics is a growth industry on account of it's a whole lot easier than working". Well, I'm sure we all disagree violently with the latter assertion, although we might agree (if only in a slightly sneaking way) with the former.

I quote this humorous piece to emphasise that we have produced this year two reference works (the Kraft Olympic Athletics Handbook and the UK Athletics Annual 1976). The time available for us to compile and check the material for the Kraft Handbook was inadequate, as the unfortunately rather large number of errors and omissions shows. I think we can feel reasonably pleased with the results, however. All it requires is for every member to sell them - in large quantities!

We haven't yet decided on the venue and date for the AGM; it was suggested, however, at the last EC meeting that either 14 August (AAA Championships) or 11 September (England v Norway) would be suitable. Please let me know if you prefer one or other of these dates.

Finally, here are the list compilers for 1976: MEN (Seniors) - 100m-200m: Mike Woolf; 400m: Linda Bonthron; 800m-2000m: Mike Strange; 3000m-30km: Bob Phillips; 20M & Marathon: Dave Bendy; 2000m-3000mSt: Hedydd Davies; 110mH-400mH: Shaun Adair; Walks: Colin Young; Relays: Keith Morbey; HJ & PV: Celia Parton; LJ: Jeff Carter; TJ: Richard Hymans; SP & DT: Peter Hopkins; HT & JT: Len Gebbett; Decathlon: Alan Lindop. (Juniors except Walks) Alan Lindop; (Youths except Walks) Nigel Bailey; Walks (Juniors & Youths): Dave Rowland. WOMEN (Seniors except Walks): Liz Sissons; Walks: Robert Cole; Relays: Keith Morbey; (Intermediates & Juniors) Tony Miller; (European Juniors): Peter Martin. Relays (all junior age groups): Keith Morbey.

#### WHO'S WHO IN THE NUTS

Nigel James Bailey b. Lichfield (Staffs), 23 December 1943; 1.68m/70.0kg; Teacher; Married, 1s; other interests: music (all forms), reading, other sports; educ: Cannock GS, Univ. of Aston; Athletics interest started: 1958; Best marks witnessed: 44.9 (hand) Otis Davis & Carl Kaufmann (1960); 3:35.6 Herb Elliott (1960); 4:01.4 Lyudmila Bragina (1972); 4801 Mary Peters (1972).

Linda Jean Bonthron b. Musselburgh (Midlothian), 10 March 1956; 1.60m/58.0 kg; Tax officer (Higher Grade), Inland Revenue; Single; Other interests: all other sports, photography; Educ: Thorpe GS, Norwich; Athletics interest started: 1968; Best marks witnessed: 69.48 Faina Melnik (1973); 66.10 Ruth Fuchs (1973).

Richard Hymans b. Chorleywood (Herts), 2 October 1948; 1.74m/75.0kg; Accountant; Single; Other interests: cinema, music, literature, gonzo journalism; Educ: York House, Rickmansworth; Fettes C, Edinburgh; Athletics interest started: 1956; Best marks witnessed: 27:30.8 Dave Bedford (1973); 1:44.8yr Peter Snell (1960); 16.74 Józef Schmidt (1965); 13:22.8 Ian Stewart (1970); 90.68 Klaus Wolfermann (1973); 13.4 Rod Milburn (1975); 3:36.6 Kip Keino (1970).

Martin Cairns Kennedy b. Glasgow, 22 April 1911; 1.63m/60.5kg; Retired head-master; Married, 1s, 1d; Other interests: writing, walking; Educ: Didsbury TC; Athletics interest started: 1950; Best mark witnessed: 11.2 Shirley de la Hunty (1952).

David Robert Rowland b. London, 25 September 1955; 1.70m/51.0kg; Bank clerk; Single; Other interests: music (pop. progressive, classical, etc.), drinking, socials, dances; Educ: St Wilfrids RC Comprehensive S, Crawley; Athletics interest started: 1966; Best mark witnessed: 27:30.8 Dave Bedford (1973).

#### MISCELLANY

- NUTS ties and headsquares A reminder that these indispensable items are still available. The ties are 52"x3.5" (blue Terylene) and the headsquares are 27" blue Tricel, both with NUTS motif in white. Prices are, including postage, tie £1.25, headsquare £2.05. Order from Andrew Huxtable, 78 Toynbee Road, LONDON SW20 8SR enclosing cheque for the appropriate amount.
- § Montreal 1976 The following members are expecting to be in Canada for the Games of the 21st Olympiad: Shaun Adair, Linda Bonthron, Stan Greenberg, Richard Hymans, Colin Shields, Bob Sparks, Richard Szreter, Cliff Temple, Mel Watman, Alf Wilkins. I should be interested to hear from any other members who intend to go.
- § <u>Dorette Nelson Neal OBE</u> The Secretary to the BAAB Junior Commission has sent me copies of the schedules prepared for the Commission by Alan Lindop and Peter Martin, with an acknowledgment for the continued cooperation of these two. It's very satisfying to know that the work of NUTS members is still held in high regard.
- Statistical Publications Copies of the following are obtainable from A Huxtable (address above):

  WOMEN'S T & F YEARBOOK 1975 ed. Pete Pozzoli (2 copies) ..... £2.50

  RACE WALKING STATISTICS 1974 ed. Egon Rasmussen & Palle Lassen

  xditto 1975 (1 copy of each) £0.75

  Prices include postage
- Leichtathletik 1962-73 Chris Thorne has these issues for disposal; if you are interested please contact him at St Catharine's College, CAMBRIDGE CB2 1RL (0223 59445).
- § The NUTS were pleased to send Celia Cotton a cheque for £10 to mark her marriage on 14 February. The new Mrs Parton thanks members for "a very nice surprise" and reveals that it "has been well spent on a carpet sweeper". We hope to see you both at CP this season!
- § You will have seen the article by Peter Lovesey on Marshall Jones Brooks ("AW", 13 March issue). Peter points out that 1876 was a <u>leap</u> year, as was 1956, when Charles Dumas became the first man to top 7 feet. He suggests that, at that rate, we may see 8 feet in 2036, "if any of us are left"!
- Nice too, to hear from Margaret Gould who has "little free time" (we could use your tremendous abilities on an electric typewriter!) and Nobby Clark who hopes to "attempt something in the veteran's sport this year". He also sends regards to all members known to him and hopes to see some of them at the CAU Championships.

### EQUALISATION LIST by Richard Hymans

The following list is an attempt to show an all-time list in order of merit. Factors such as the type of track, altitude, wind and timing (hand, semi-automatic or fully automatic) have been evaluated. The list has been prepared with as much objectivity as possible, but in the final analysis any such compilation is partially subjective.

Factor A (Type of track): While synthetic surfaces do vary, the variation is minimal when compared to old cinder or grass surfaces. Accordingly, cinder/grass surfaces have been given an improvement factor: for 100m 0.08 for 200m 0.16.

Factor B (Altitude): It comes as no surprise to cognoscenti that the fastest automatic times have been recorded at high altitude. I consider that each 100m of altitude assists tha athlete by 0.004 in the 100m and 200m per metre. Thus, Mexico City at 2200m gives the following factors: 100m add 0.088, 200m add 0.176.

Factor C (Wind): If one accepts that 2.0m per second is the amount which assists an athlete by 0.1, then times recorded with wind assistance are adjusted accordingly, e.g. +1.6m/s add 0.08, -1.6m/s deduct 0.16

Factor D (Timing): This is the most variable factor of all. Hand timing varies from country to country and even within areas, e.g. USA - Eugene/Florida hand timings are generally more inaccurate than those in California. The following adjustments to hand timing have been made: ITA/Eugene/Florida/GDR/Finland/CSR add 0.25, Texas/Italy/SU add 0.20, GB/France/Poland/GFR/etc add 0.15.

	100m	•	٨	D G	-	m.	
		(1	A	<u>B</u> <u>C</u>	<u>D</u>	Total	Amended
	Bob Hayes (USA) 10.00 Jim Hines (USA) (10.02	1964	(.08)		-	(.03)	9.97
	Jim Hines (USA) (10.02 (9.95	1968		04	-	.04	10.06
	Valeriy Borzov (SU) 10.07	1968 1972		09 .02	-	.11	10.06
	Steve Williams (USA) 9.9	1975		01 -		.01	10.08
	Warren Edmondson(USA)10.0	1972	(.08).	- (.02		.18	10.08
	Harry Jerome (Can) 10.0	1960	1 001	01 .02	.15	.10	10.10
	Armin Hary (GFR) 10.16	1960	(.08).	02 .03	.15	(.12)	10.12
	Eddie Hart (USA) 10.08	1972		05	_	(.03)	10.13
	Silvio Leonard (Cuba)10.0	1974		01 (.08)		.05	10.13 10.13
	Charlie Greene (USA) 10.09	1968		05	, ,	.05	10.13
	Lennox Miller (Jam) 10.04	1968	(	09 .02		· ií	10.15
	Rey Robinson (USA) 10.10	1972		05		.05	10.15
1	Steve Riddick (USA) 10.05	1975	(	02 .08	_	.10	10.15
	Bobby Morrow (USA) 10.62	1956	(.08)	- (.38)		(,46)	10.16
		1971	( 00)	05	-	.05	10.16
1		1967	(.08)		.15		10.17
	Ivory Crockett (USA) 10.12	1968		04			10.17
-1		1971		05		The same of the sa	10.17
1	Ed Preston (USA) 10.07	1976		01 .09	-		10.17
1	[ 7 D ] /	1968		04		The second secon	10.17
I		1975		- (.02)	.20	.04	10.18
	200m			(.02)	.20	•10	10.18
1	on Quarrie (Jam) 19.86	1971	0	.06		.14	20.00
7	Valeriy Borzov (SU) 20.00 Commie Smith (USA) 19.83	1972	- ,0	2 -	- *	.02	20.02
F	7 /	1968	1	.8 .04	-	.22	20.05
5	17.77.7	1964	(.16) -			(.22)	20.12
J		1975 1974	0		.25	.32	20.12
J	7 7 /	1968	7.34	.17	.20	. 37	20.17
I	D7 1 (7701)	1972	0	8 .09		. 27	20.18
P	7 37 1 ()	1968	0			.02	20.21
W	7 7 7 8 00 /	1967	(.16) -			.12	20.22
P	ietro Mennea (Ita) 20.23	1975			.20		20.23
P	eter Norman (Aus) 20.05	1968	1			.00	20.23
K	eggie Jones (USA) 19.9a	1974	1		21.74	.37	20.27
L:	arry Brown (USA) 20.05b		1		<u>-</u>	24	20.29
INI		1968	0		.15	20	20.30
M		1971	0			20	20.30
J		1971			.15	.20	20.30
M	omin Test - (TTGA)	1968		(.13)	.15	.02	20.32
W	ייי לבים	1973 1976				.00	20.38
I	Carried Carried (TTCA)	1972	0			.11	20.38
		-//-	0:			. 02	20.39

a - 220y time less 0.1 b - 220y time less 0.12

### U.K. ALL-TIME LIST - 3 MILES/5000 METRES

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13.14.6a Brendan
                                Foster
                                             12. 1.48 (2)
                                                            Christchurch, NZ 29 Jan 74
                                Bedford
                                                            London (CP)
         13.17.2a Dave
                                             30.12.49
                                                                             14 Jul 72 (17.21)
                                                                              8 Sep 74
                                Foster
                                                            Rome
         13.17.2a
                                                                             14 Jul 72 (19.66)
         13.19.8a Ian
                                McCafferty
                                             24.11.44
                                                            London (CP)
         13.22.2
                                Bedford
                                                            Edinburgh (M)
                                                                             12 Jun 71
                                                                             25 Jul 70
         13.22.8+ Ian
                                Stewart
                                             15. 1.49
                                                            Edinburgh (M)
                                McCafferty
                                                            Edinburgh (M)
                                                                             25 Jul 70
         13.23.4+
         13.23.6a David
                                Black
                                              2.10.52
                                                            Christchurch, NZ 29 Jan 74
         13.23.8a
                                Foster
                                                            London (CP)
                                                                             14 Jul 73
                                                                                       (23.71)
         13.24.2a
                                I.Stewart
                                                            London (CP)
                                                                             14 Jul 72 (24.16)
         13.24.6
                                Bedford
                                                            Stockholm
                                                                             15 Jun 71
         13.24.6
                                                                             27 Jun 73
                                Black
                                                            Helsinki
         13.26.2
                                              3. 1.45
                   Dick
                                Taylor
                                                            Edinburgh (M)
                                                                             13 Jun 70
                                I.Stewart
         13.27.0a
                                                       2)
                                                            Stockholm
                                                                             1 Jul 75 (27.00)
         13.27.4
                                Foster
                                                            London (CP)
                                                                             13 Jul 74
                                I.Stewart
         13.27.6a
                                                            Munich
                                                                             10 Sep. 72
                                I.Stewart
                                                            Helsinki
                                                                             25 Jun 75 (27.55)
         13.27.6a
         13.28.0
                                Bedford
                                                            Rome
                                                                             20 May 71
                                                                             14 Jul 72 (27.85)
         13.28.0a
                                                            London (CP)
                                Black
         13.28.6a
                                Black -
                                                       (2)
                                                            London (CP)
                                                                             25 Aug 75 (28.52)
                                                       (2)
         13.28.8
                                Bedford
                                                            Auckland, NZ
                                                                             19 Dec 73
         13.28.8
                                Bedford
                                                                              3 Jan 74
                                                            Wellington, NZ
                                                                                       (28.83)
         13.28.8a Tony
                                Simmons
                                              6.10.48
                                                            London (CP)
                                                                             20 Jun 74
                                                            London (WC)
                                                                             13 Aug 69
         13.29.0a
                                Taylor
                                                                                        (28.96)
                                                                             13 Jun 70
         13.29.6
                                McCafferty
                                                            Edinburgh (M)
         13.29.6a
                                                                                Jul 72
                                I.Stewart
                                                            Stockholm
                                                                             5
         13.29.6a
                                                            Stockholm
                                Black
                                                                             31 Jul 74 (29.57)
                                                                             25 Jul 70
         13.29.8+ Allan
                                Rushmer
                                             27. 2.44
                                                            Edinburgh (M)
         13.30.0
                                Bedford
                                                            Helsinki
                                                                             14 Sep 72
                                Foster
                                                            London (CP)
                                                                             13 Jul 75 (30.30)
         13.30.4a
         13.30.8 Ricky
                                Wilde
                                             13.10.45
                                                       (2)
                                                            Stockholm
                                                                              5 Jul 72
                                                                             14 Jul 73 (30.84)
                                                       2)
         13.30.8a
                                I.Stewart
                                                            London (CP)
                                                                             30 Jun 65
         13.33.0 Michael
                                             25. 4.38
                                                       (4)
                                                            Helsinki
                                Wiggs
                                                                              1 Jun 72
         13.33.0
                                McCafferty
                                                            Ostrava
                                                       1)
                                I.Stewart
                                                       (2)h Munich
                                                                              7 Sep 72
         13.33.0a
                                                       (2)
                                Foster
                                                            Gateshead
                                                                             26 Jul 75
         13.33.0
                                                       3)
         13.33.2a
                                Black
                                                            London (CP)
                                                                             14 Jul 73
                                                                                       (33.24)
                                                                             10 Sep 71
         13.33.4
                                I.Stewart
                                                            London (CP)
         13.33.4
                                Black
                                                            Edinburgh (M)
                                                                             28 Jun 75
                                                                             30 Jun 74
         13.33.6
                                Simmons
                                                       (1)
                                                            Warsaw
                                                       (6)
         13.33.8+
                                Taylor
                                                                             25 Jul 70
                                                            Edinburgh (M)
                                                       (2)
         13.33.8
                                Black
                                                            Helsinki
                                                                             25 Jul 72
         13.33.8a
                                I.Stewart
                                                       1)
                                                            Paris (C)
                                                                              1 Oct 72
                                                       2)
                                                            Paris (C)
                                                                              1 Oct 72
         13.34.0a
                                Black
13.06.4 (13.34.6)
                                                            Dublin
                                                                             17 Jul 67
                                McCafferty
         13.35.0a
                                Black
                                                            London (CP)
                                                                             29 Sep 73
                                                                                        (34.89)
                                                            Edinburgh (M)
                                                                             13 Jun 70
         13.35.2 Mike
                                Baxter
                                             28. 5.45
                                                                             20 Jun 74
                                Ford
                                              3. 8.52
         13.35.2a Bernard
                                                       (2)
                                                            London (CP)
                                                                                        (35.06)
         13.35.2
                                Black
                                                            Gateshead
                                                                             26 Jul 75
                                             30.12.51
                                                       (3)
                                                            London (CP)
                                                                              2 Aug 75 (35.23)
         13.35.2a Nick
                                Rose
                                I.Stewart
                                                                              1 Jul 70
         13.35.8
                                                            Stockholm
                                                                             20 Aug 74
         $3.35.8
                                Ford
                                                            Oslo
         13.36.2a
                                                                                        (36.18)
                                Foster
                                                            Nice
                                                                             17 Aug 75
         13.36.4a
                                                            London (WC)
                                                                             13 Aug 69
                                I.Stewart
                                                                                        (36.43)
                                             10. 2.31
                                                                             19 Jun 56
         13.36.8
                   Gordon
                                Pirie
                                                            Bergen
13.08.6 (13.37.0)
                                Rushmer
                                                        3)
                                                            Kingston, Jam.
                                                                              8 Aug 66
                                                                             13 Jun 70
         13.37.0
                                Rushmer
                                                            Edinburgh (M)
                                                                              6 Sep 74
         13.37.0a
                                                         )h Rome
                                Foster
                                                            London (WC)
                                                                             23 Sep 67
                                                                                        (37.07)
         13.37.2a
                                Rushmer
                                                            London (CP)
                                                                             10 Sep 71
                                Black
         13.37.4
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(3)
                                 Rushmer
                                                             Helsinki
                                                                               29 Jun 72
          13.37.4
13.09.2 (13.37.6)
                                                             London (WC)
                                 Rushmer
                                                         1)
                                                                               28 Aug 67
                                                                               14 Jul 73
          13.37.8a Roger
                                 Clark
                                               6. 4.44
                                                        (4)
                                                             London (CP)
                                                                                         (37.73)
          13.38.0 Gordon
                                 Minty
                                              23. 3.48
                                                             London (CP)
                                                        (1)
                                                                               24 Jun 72
          13.38.2
                    Jack
                                              14.12.50
                                                                               24 Jun 72
                                 Lane
                                                        (2)
                                                             London (CP)
          13.38.2a
                                 McCafferty
                                                        (1)h Munich
                                                                                7 Sep 72
                                                                                         (38.16)
          13.38.2a
                                 Simmons
                                                        (2)
                                                             London (CP)
                                                                              29 Sep 73
                                                                                         (38.08)
          13.38.4
                                 Wiggs
                                                        (2)
                                                             Paris
                                                                              16 Jul 65
13.10.0a(13.38.4)
                                 McCafferty
                                                         3
                                                             London (WC)
                                                                              15 Jul 67
                                                                                         (09.92)
                                                             Edinburgh (M)
                                                                              22 Jun 74
          13.38.4
                                 Black
                                                        (1)
          13.38.4
                    Chris
                                 Stewart
                                                        (4)
                                               4. 9.46
                                                             London (CP)
                                                                              13 Jul 74
          13.38.6
                    Bernard
                                 Plain
                                               3.12.46
                                                        (6)
                                                             Helsinki
                                                                               6 Jun 73
                   Julian
          13.38.8
                                 Goater
                                              12. 1.53
                                                             Helsinki
                                                                               6 Jun 73
          13.39.0
                                 Wiggs
                                                             Milan
                                                                              10 Oct 65
          13.39.0
                   Henk
                                 Altmann
                                               2. 9.41
                                                         5)
                                                             London (CP)
                                                                              22 Jun 66
          13.39.0
                                 Bedford
                                                         3
                                                                              20 Sep 72
                                                             Brussels
          13.39.0
                                                         5)
                    Tony
                                 Staynings
                                              21. 7.53
                                                             Oslo
                                                                              20 Aug 74
          13.39.0
                    Jim
                                 Brown
                                              13. 9.52
                                                        (2)
                                                             Edinburgh (M)
                                                                              28 Jun 75
          13.39.0a
                                 Simmons
                                                             London (CP)
                                                                               2 Aug 75 (38.97)
                                              23. 9.46
          13.39.2
                   Trevor
                                 Wright
                                                        (5)
                                                             London (CP)
                                                                              10 Sep 71
13.10.8 (13.39.2)
                                 Minty
                                                             Des Moines, Iowa 27 Apr 73
          13.39.2a
                                                             London (CP)
                                 Black
                                                                              10 Aug 74
                                                                                         (39.16)
          13.39.4
                                 Blinston
                                              15. 6.44
                   Alan
                                                        (4)
                                                             Paris (C)
                                                                              26 Jun 71
13.11.0 (13.39.4)
                                 Minty
                                                             Des Moines, Iowa 28 Apr 72
          13.39.4
                                 Bedford
                                                          m London (CP)
                                                                              13 Jul 73
          13.39.6
                                 Wilkinson
                   Billy
                                               4. 8.34
                                                        (6)
                                                             London (CP)
                                                                              22 Jun 66
13.11.2a(13.39.6)
                                 Rushmer
                                                             London (WC)
                                                                              15 Jul 67 (11.20)
                                                        (4)
          13.39.6a
                                                                                         (39.63)
                                 Baxter
                                                         1)
                                                             London (CP)
                                                                              24 Jul 71.
          13.39.6a
                                 C.Stewart
                                                        2
                                                                              10 Aug. 74. (39.62)
                                                             London (CP)
13.11.4a(13.39.8)
                                 Taylor
                                                        (5)
                                                             London (WC)
                                                                              15 Jul 67 (11.33)
          13.39.8a
                                 I.Stewart
                                                                               *2 Aug 69 (39.66)
                                                             London (WC)
          13.39.8
                                 Bedford
                                                        (5)
                                                             Helsinki
                                                                              30 Jul 73
          13.39.8
                                 C.Stewart
                                                             Paris
                                                                              25 Jun 74
          13.39.8
                   John
                                 Davies(TVH) 20.11.52
                                                                              25 May 75
                                                             London (CP)
          13.40.0a
                                 Bedford
                                                             London (CP)
                                                                              30 Aug 71 (39.85)
13.11.8a(13.40.2)
                                 Taylor
                                                             London (WC)
                                                                              27 May 67 (11.68)
          13.40.2
                                 Baxter
                                                        2)
                                                             Edinburgh (M)
                                                                              12 Jun 71
          13.40.2
                                 Simmons
                                                        2)
                                                             Warsaw
                                                                              28 Jun 72.
13.12.0 (13.40.4) Bruce
                                                             Southampton
                                 Tulloh
                                              29. 9.35
                                                                              17 Aug 61
         13.40.4
                                Blinston
                                                             Paris
                                                                              12 Jun 69
          13.40.4
                                Bedford
                                                             Vasteras
                                                                               2 Jul 71
          13.40.4a
                                I.Stewart
                                                        5)
                                                             Christchurch, NZ 29 Jan 74
          13.40.4a
                                Baxter
                                                        3)
                                                             London (CP)
                                                                              10 Aug 74
                                                                                         (40.39)
13.12.2 (13.40.6)
                                McCafferty
                                                        5)
                                                             Kingston, Jam
                                                                               8 Aug 66
          13.40.6a
                                Blinston
                                                             London (WC)
                                                                                 Aug 68
                                                                                         (40.62)
13.12.4u(13.40.8)
                                                            Kingston, Jam
                                                                               8 Aug 66
                                Taylor
                                                        6)
13.12.6 (13.41.0)
                                Tulloh
                                                        1)
                                                                              13 Sep 67
                                                             Bracknell |
         13.41.2a
                                                             London (WC)
                                Rushmer
                                                                               3 Aug 68 (41.15)
         13.41.4a Derek
                                Graham
                                             22. 9.41
                                                             London (WC)
                                                                               3 Aug 68 (41.42)
         13.41.4a
                                I.Stewart
                                                            Munich
                                                                               5 Sep 71
         13.41.4a Mike
                                Tagg
                                                       (3)
                                             13.11.46
                                                            Munich
                                                                               5 Sep 71
         13.41.4a
                                Rose
                                                            Dresden
                                                                              21 Jun 75
         13.41.6a
                                Wilde
                                                             London (CP)
                                                                              14 Jul 72 (41.60)
         13.41.6
                                Simmons
                                                        2)m London (CP)
                                                                              13 Jul 73
13.13.4a(13.41.8)
                                Altmann
                                                       (6)
                                                            London (WC)
                                                                              15 Jul 67 (13.33)
13.13.4 (13.41.8)
                                Taylor
                                                            Wolverhampton
                                                                              19 Jul 69
         13.41.8a
                                Black
                                                       (5)h Rome
                                                                               6 Sep 74
         13.42.0a
                                Goater
                                                            Rome
                                                                              21 Sep 75
                                                                                         (42.02)
         13.42.4a
                                Ford
                                                            Stockholm
                                                                              31
                                                                                     74
                                                                                 Jul
                                                                                         (42.33)
         13.42.6a
                                Taylor
                                                            London (WC)
                                                                              23 Sep 67
                                                                                        (42.46)
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I.Stewart
          13.42.6a
                                                            London (WC)
                                                                             26 May 69 (42.64)
          13.42.6a
                                Blinston
                                                       (2)
                                                            London (WC)
                                                                              2 Aug 69 (42.58)
          13.42.6a John
                                Valentine
                                                            London (CP)
                                                                             14 Jul 72
                                                                                        (42.52)
                                             26.11.46
                                                      (8)
13.14.0 (13.42.6) Ron
                                Martin
                                             22. 9.50
                                                            Durham, NC
                                                                             12 May 73
                                                       (4)
          13.42.6
                                Wilde
                                                            London (CP)
                                                                             13 Jul 74
          13.42.8
                                Bedford
                                                            London (CP)
                                                                             12 Jul 69
13.14.2 (13.42.8)
                                Rose
                                                       (2)
                                                            Des Moines, Iowa 27 Apr 73
          13.42.8a Clive
                                Thomas
                                             27. 3.47
                                                            London (CP)
                                                                             28 Jun 75 (42.73)
13.14.4 (13.43.0)
                                Staynings
                                                            Knoxville, Tenn
                                                                            11 May 74
          13.43.0
                                Ford
                                                       (5)
                                                            Warsaw
                                                                             30. Jun 74
                                Baxter
          13.43.2a
                                                      (11)
                                                            Helsinki
                                                                             14 Aug 71
          13.43.2a
                                McCafferty
                                                      11)
                                                            Munich
                                                                             10 Sep 72
          13.43.2a
                                Bedford
                                                      (12)
                                                            Munich
                                                                             10 Sep 72
         13.43.2
                                Wilde
                                                            Goteborg
                                                                             13 Aug 74
         13.43.4a
                                Black
                                                            London (CP)
                                                                             22 Sep 73
                                                                                        (43.28)
                                Brown(Jim)
         13.43.4a
                                                       5)
                                                            London (CP)
                                                                             25 Aug 75.
                                                                                        (43.44)
         13.43.6
                                Wiggs
                                                            Karlsruhe
                                                                             25 Sep 65
          13.43.8
                                Rushmer
                                                                             12 Jun 71
                                                            Edinburgh (M)
13.15.4u(13.44.0)
                                                            Kingston, Jam
                                Wilkinson
                                                                              8 Aug 66
                                Wilde
         13.44.0a
                                                            London (WC)
                                                                              3 Aug 68 (43.98)
         13.44.0
                                Taylor
                                                       (2)
                                                            Rome
                                                                             16 May 70
         13.44.0
                                Bedford
                                                       (1)m Munich
                                                                              3 Sep 72
13.15.4 (13.44.0)
                                Minty
                                                                              2 Jun 73
                                                           Berkeley, Cal
         13.44.0
                                Bedford
                                                            Athens
                                                                             19 Jul 73
         13.44.0
                                Black
                                                            Athens
                                                                             19 Jul 73
         13.44.0a David
                                Lowes
                                              8. 1.53
                                                            London (CP)
                                                                              2 Aug 75 (43.99)
13.15.6 (13.44.2)
                                Graham
                                                            Dublin
                                                                             21 Jul 65
         13.44.2
                                C.Stewart
                                                       3)
                                                            London (CP)
                                                                             24 Jun 72
         13.44.2
                                Staynings
                                                            London (CP)
                                                                             13 Jul 74
                                                       (2)
         13.44.21
                                Rose
                                                           Louisville, Ky
                                                                             8 Feb 75
                                                      (2)
         13.44.2a Keith
                                Penny
                                             29. 1.50
                                                            London (CP)
                                                                             28 Jun 75 (44.14)
         13.44.2
                                Black
                                                            Cwmbran
                                                                             19 Jul 75
13.15.8a(13.44.4)
                                Graham
                                                            London (WC)
                                                                             10 Jul 65
13.15.8 (13.44.4)
                                Altmann
                                                            London (WC)
                                                                              9 Jul 66
                                North
         13.44.4 Geoff
                                              9.12.39
                                                            London (CP)
                                                                             12 Jul 69
                                Rushmer
         13.44.4
                                                           Helsinki
                                                                             25 Jul 72
                                Ford
         13.44.4
                                                            Gateshead
                                                                             26 Jul 75
13.16.0 (13.44.6)
                                Tulloh
                                                                             14 Jul 62
                                                           London (WC)
         13.44.6a
                                Goater
                                                     (10)
                                                           London (CP)
                                                                             14 Jul 72 (44.64)
                                C.Stewart
         13.44.6
                                                      (4)
                                                           Zurich
                                                                              6 Jul 73
13.16.0 (13.44.6)
                                                           Knoxville, Tenn
                                Rose
                                                                             11 May 74
         13.44.8+
                                I.Stewart
                                                           Athens
                                                                             19 Sep 69
13.16.4 (13.45.0)
                                Pirie
                                                           London (WC)
                                                                             21 Jul 61
        (13.45.0)
                                Wilkinson
13.16.4
                                                           Dublin
                                                                             21 Jul 65
          13.45.0a
                                Rushmer
                                                                             20 Aug 66 (45.03)
                                                       (1)
                                                           London (WC)
13.16.4 (13.45.0)
                                Blinston
                                                       (2)
                                                           Wolverhampton
                                                                             19 Jul 69
13.16.6
        (13.45.2)
                                Tulloh
                                                           London (WC)
                                                                             21 Jul 61
13.16.6 (13.45.2)
                                Wiggs
                                                           London (WC)
                                                                             20 Jun 64
13.16.6 (13.45.2) Paul
                                Lightfoot
                                             24.10.46
                                                      (8)
                                                           Eugene, Ore
                                                                             25 Jun 71
         13.45.2
                                Bedford
                                                       (1)m Portsmouth
                                                                             10 Jul
13.16.6 (13.45.2) Richard
                                                           Bakersfield
                                Selby
                                              5. 3.47
                                                                             16 Jun 73
         13.45.2a
                                Goater
                                                           Moscow
                                                                             20 Aug 73
                                                       (4)
         13.45.4a
                                Wilde
                                                       (3)
                                                           London (WC)
                                                                              2 Aug 69
                                                                                        (45.34)
         13.45.6
                                                                              4 Jul 64
                                Wiggs
                                                           Moscow
         13.45.6a
                                Baxter
                                                                             12 Aug 71
                                                       (4)h Helsinki
         13.45.6
                                Black
                                                           Edinburgh (M)
                                                                             23 Jun 73
         13.45.6a
                                Foster
                                                       (1)h Christchurch, NZ 27 Jan 74
                                Minty
         13.45.6a
                                                           Christchurch, NZ 29 Jan 74
                                                      (8)
                                                           Dresden
         13.45.6a Ray
                                Smedley
                                              3. 9.51
                                                      (2)
                                                                             21 Jun 75
         13.45.6a Grenville
                                Tuck
                                             22.10.50 (3)
                                                           London (CP)
                                                                             28 Jun 75 (45.61)
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13.17.2 (13.45.8)
                                 Tulloh
                                                                               2 Jul 60
                                                             Southampton
          13.45.8a
                                 McCafferty
                                                             London (WC)
                                                                              12 Aug 67 (45.76)
          13.45.8
                                 Altmann
                                                             London (CP)
                                                                              23 Jun 73
          13.45.8 Dick
                                 Newble
                                              21. 4.46(10)
                                                             London (CP)
                                                                              13 Jul 74
          13.45.8a Steve
                                 Walker
                                                                              28 Jun 75
                                               2. 3.47
                                                             London (CP)
                                                       (4)
                                                                                         (45.79)
 13.17.4a(13.46.0)
                                 Wilkinson
                                                             London (WC)
                                                                              10 Jul 65
                                                                                         (17.38)
          13.46.0a
                                 Lane
                                                             London (CP)
                                                                              29 Sep 73 (46.04)
 13.17.6 (13.46.2)
                                 Taylor
                                                             London (WC)
                                                                              9 Jul 66
 13.17.6a(13.46.2) John
                                 Hillen
                                                             London (WC)
                                              30.12.39
                                                                              15 Jul 67 (17.64)
          13.46.2a
                                 Rushmer
                                                        (2)
                                                            London (WC)
                                                                              13 Jul 68 (46.23)
          13.46.2
                                 Taylor
                                                                              18 May 69
                                                            Rome
          13.46.2
                                 Black
                                                            Leicester
                                                                              31 May 71
                                 Blinston
          13.46.2a
                                                        (2)
                                                            London (CP)
                                                                              24 Jul 71
                                                                                        (46.22)
          13.46.2a
                                 Black
                                                            Munich
                                                                                Sep 71
13.17.8 (13.46.4)
                                 Graham
                                                            Dublin
                                                                               6 Jul 65
 13.17.8u(13.46.4)
                                 Graham
                                                        (8)
                                                            Kingston, Jam
                                                                               8 Aug 66
          13.46.4
                                 I.Stewart
                                                            Wolverhampton
                                                                              23 Jun 73
          13.46.6
                                 Wiggs
                                                            Berlin
                                                                               5 Sep 65
13.18.0 (13.46.6)
                                 Taylor
                                                            London (WC)
                                                                              28 Aug 67
          13.46.6a Laughlin
                                 Stewart
                                              22. 6.43
                                                            London (WC)
                                                                               3 Aug 68 (46.60)
          13.46.6
                                 Baxter
                                                            Middlesbrough
                                                                              16 Aug 69
          13.46.6
                                 Rushmer
                                                            Portsmouth
                                                                               9 Jul 71
          13.46.6
                                 Blinston
                                                                               9 Jul 71
                                                            Portsmouth
13.18.0 (13.46.6) Peter
                                 Duffy
                                                            Berkeley, Cal
                                             29.10.48
                                                                               2 Jun 73
          13.46.6a
                                 Black
                                                            Milan
                                                                              1 May 7
                                                                                        (46.54)
          13.46.8
                   John
                                 Caine
                                              7. 6.46
                                                            Middlesbrough
                                                                              16 Aug 69
                                 I.Stewart
          13.46.8
                                                            Cork
                                                                              27 Jun 72
          13.46.8
                                Lowes
                                                            London (CP)
                                                                              25 May 75
13.18.4 (13.47.0)
                                 Graham
                                                            Dublin
                                                                             20 Jun 64
          13.47.0a Norman
                                Morrison
                                              13. 3.49
                                                       (1)h Moscow
                                                                             18 Aug 73 (47.02)
          13.47.0
                                Black
                                                       (2)m Christchurch, NZ 25 Jan 74
          13.47.0
                                Bedford
                                                       (4)m Christchurch, NZ 25 Jan 74
          13.47.2
                                McCafferty
                                                            Stockholm.
                                                                             18 Sep 66
          13.47.2a
                                Morrison
                                                            London (CP)
                                                                             14 Jul 73
                                                                                        (47.20)
          13.47.2
                                Clark
                                                            Oslo
                                                                              5 Aug 73
13.18.8 (13.47.4)
                                Graham
                                                            Dublin
                                                                             14 Jul 64
13.18.8a(13.47.4)
                                Tulloh
                                                            London (WC)
                                                       (8)
                                                                             15 Jul 67 (18.75)
                                Taylor
          13.47.4
                                                       Budapest
                                                                             30 Jul 67
          13.47.4a
                                Blinston
                                                        2)
                                                            London (WC)
                                                                             26 May 69
                                                                                        (47.34)
          13.47.4
                                                       (3)
                                Tagg
                                                            Middlesbrough
                                                                             16 Aug 69
          13.47.4a Adrian
                                Weatherhead 22. 9.43
                                                       (3)
                                                            London (CP)
                                                                             24 Jul 71 (47.28)
          13.47.4
                                McCafferty
                                                            Edinburgh (M)
                                                                             29 Jul 72
          13.47.4a
                                Bedford
                                                       (6)
                                                            London (CP)
                                                                             14 Jul 73 (47.36)
13.19.0 (13.47.6)
                                Tulloh
                                                            Southampton
                                                                             12 Aug 64
13.19.0 (13.47.6) Fergus
                                Murray
                                             11. 9.42
                                                            Portsmouth
                                                                              7 Aug 65
          13.47.6a
                                Wilkinson
                                                            London (WC)
                                                                             14 Aug 65
                                                                                        (47.47)
13.19.0a(13.47.6)
                                North
                                                            London (WC)
                                                                             28 May 66
                                                                                        (18.89)
          13.47.68
                                Graham
                                                            London (WC)
                                                                             18 Jun 66 (47.50)
         13.47.6+
                                Blinston
                                                            Athens
                                                                             19 Sep 69
         13.47.6
                                Bedford
                                                           London (CP)
                                                                             15 Jul 72
         13.47.6
                                Newble
                                                                             23 Jun 73
                                                            London (CP)
         13.47.6a Peter
                                Standing
                                                            London (CP)
                                             28. 3.50
                                                                             28 Jun 75
                                                                                        (47.51)
         13.47.8
                   Stanley
                                Eldon
                                              1. 5.36
                                                            Turku
                                                                             15 Sep 59
         13.47.8
                                I.Stewart
                                                            Edinburgh (M)
                                                                              6 Jun 70
         13.47.8
                                L. Stewart
                                                            Edinburgh (M)
                                                                             13 Jun 70
         13.47.8
                                Matthews
                  Roger
                                              2. 9.42
                                                       2)
                                                            Leicester
                                                                             31 May 71
         13.47.8
                                Baxter
                                                            Portsmouth
                                                                              9 Jul 71
13.19.21(13.47.8)
                                Staynings
                                                            Winnipeg
                                                                             22 Feb 75
         13.48.0+
                                Graham
                                                            Budapest
                                                                              4 Sep 66
         13.48.0a
                                R. Taylor
                                                            London (WC)
                                                                             13 Jul 68 (47.91)
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13.48.0a
                                 Weatherhead
                                                            London (CP)
                                                                              10 Aug 74 (47.94)
          13.48.0 Jim
                                 Dingwall
                                              30. 5.49
                                                            Edinburgh (M)
                                                                              23 Aug 75
13.19.4a(13.48.2)
                                 Wilkinson
                                                                              28 May 66 (19.34)
                                                             London (WC)
          13.48.2a
                                 Rushmer
                                                      (13)
                                                            Helsinki
                                                                              14 Aug 71
          13.48.2
                                 Ford
                                                             London (CP)
                                                                              24 Jun 72
                                                             London (CP)
          13.48.2a
                                 Goater
                                                                              14 Jul 73 (48.09)
          13.48.2a
                                 Black
                                                             London (CP)
                                                                              25 Aug 73 (48.16)
          13.48.2 Frank
                                 Briscoe
                                               6. 8.47
                                                            London (CP)
                                                                              22 Jun 74
                                                       (1)
13.19.6 (13.48.4) James
                                                            Portsmouth
                                 Hogan
                                             28. 5.33
                                                        2)
                                                                              7 Aug 65
                                                        (3)
          13.48.4a
                                 Rushmer
                                                            London (WC)
                                                                              26 May 69 (48.38)
          13.48.4a
                                 Clark
                                                            London (CP)
                                                                              29 Sep 73 (48.33)
          13.48.4
                                                                              13 Jul 74
                                 Briscoe
                                                      (11)
                                                            London (CP)
13.19.8
         (13.48.6)
                                 Rushmer
                                                            Kirkby
                                                                              29 Jun 66
13.19.8
         (13.48.6)
                                                        1)
                                 Taylor
                                                            Nuneaton
                                                                              20 May 67
13.19.8
         (13.48.6)
                                 Rose
                                                            Morehead, Ky
                                                                              19 Nay 73
          13.48.6 Bob
                                 Holt
                                             18. 5.44
                                                            London (CP)
                                                                              23 Jun 73
          13.48.8
                   Colin
                                 Robinson
                                             21. 4.40
                                                            Middlesbrough
                                                                              16 Aug 69
          13.48.8
                                 Newble
                                                        3)
                                                            Leicester
                                                                              31 May 71
          13.48.8u
                                 Newble
                                                            Edinburgh (M)
                                                                              12 Jun 71
          13.48.8e
                                 Bedford
                                                        (2)m Munich
                                                                              31 Aug 72
          13.48.8a
                                 Weatherhead
                                                                                        (48.81
                                                            London (CP)
                                                                              27 May 74
          13.48.8a
                                 Goater
                                                        (6)
                                                            London (CP)
                                                                              28 Jun 75
                                                                                         (48.73)
          13.48.8a
                                 Lowes
                                                        (6)
                                                            London (CP)
                                                                              25 Aug 75
                                                                                         (48.66)
13.20.2 (13.49.0)
                                 Tulloh .
                                                            London (WC)
                                                                              9 Jun 62
          13.49.0
                                Murray
                                                                              22 Jul 64
                                                            Helsinki
          13.49.0
                                                            Paris (Ch)
                   John
                                 Thresher
                                             16.12.39
                                                                              4 Jul 68
          13.49.0
                                Tagg
                                                        6)
                                                            Edinburgh (M)
                                                                              13 Jun 70
          13.49.0e
                                Minty
                                                       (8)m Christchurch, NZ 25 Jan 74
          13.49.2a
                                Wiggs
                                                            London (WC)
                                                                              14 Aug 65
                                                                                         (49.15)
13.20.4 (13.49.2) Timothy
                                 Briault
                                             19. 7.38
                                                       (5)
                                                            London (WC)
                                                                              9 Jul 66
                                                       (4)
(2)
         13.49.2
                                Baxter
                                                                              28 Jun 72
                                                            Warsaw
          13.49.4
                                Tulloh
                                                            Helsinki
                                                                              22 Jul 64
          13.49.4
                                                       (2)
                   Dominic
                                Keily
                                             15. 5.38
                                                            Pardubice
                                                                              21 Sep 65
          13.49.4a
                                North
                                                        3)
                                                                              18 Jun 66 (49.30)
                                                            London (WC)
13.20.6a(13.49.4)
                                Graham
                                                            London (VC)
                                                                              15 Jul 67
                                                                                        (20.60)
13.20.8 (13.49.6) Derek
                                Ibbotson
                                             17. 6.32
                                                            London (WC)
                                                                              13 Jul 57
          13.49.6
                                Taylor
                                                        2)
                                                            Stockholm
                                                                              18 Sep 66
          13.49.6
                                                       (2)
                                Graham
                                                            Paris (C)
                                                                              1 Oct 66
13.20.8a(13.49.6)
                                C.Stewart
                                                      (10)
                                                            London (WC)
                                                                              15 Jul 67 (20.76)
13.20.8 (13.49.6)
                                Blinston
                                                       (1)
                                                            Bolton
                                                                              27 Jul 68
13.20.8 (13.49.6)
                                                      (1=)
                                                                               9 Nov 68
                                Rushmer
                                                            Leicester
13.20.8 (13.49.6)
                                R. Taylor
                                                            Leicester
                                                                               9 Nov 68
         13.49.6a
                                C. Stewart
                                                       (1)
                                                            London (WC)
                                                                              8 Aug 70 (49.58)
          13.49.6
                                Davies
                                                            London (WL)
                                                                              29 Jun 74
         13.49.6a
                                Simmons
                                                                              10 Aug 74
                                                            London (CP)
                                                                                         (49.49)
         13.49.6a John
                                Wigley
                                              6.12.50
                                                            London (CP)
                                                                              28 Jun 75
                                                                                        (49.47)
         13.49.8
                                Goater
                                                        (5)
                                                            London (CP)
                                                                              24 Jun 72
                                                       (2)h Munich
         13.49.8a
                                Bedford
                                                                               7 Sep 72
13.21.2a(13.50.0)
                                                                              10 Jul 65 (21.18
                                Murray
                                                        6)
                                                            London (WC)
13.21.2 (13.50.0)
                                Rushmer
                                                            Smethwick
                                                                              24 Jun 67
13.21.2 (13.50.0)
                                Baxter
                                                            Keighley
                                                                              23 Jul 69
          13.50.0 Dave
                                Holt
                                             18. 5.44
                                                       (6)
                                                            London (CP)
                                                                              24 Jul 72
13.21.4i(13.50.2)
                                                            Detroit, Mich
                                Staynings
                                                       (2)
                                                                              15 Mar 75
13.21.6 (13.50.4)
                                                       (2)
                                Ibbotson
                                                            London (WC)
                                                                              9 Jun 63
         13.50.4
                                Graham
                                                            Karlsruhe
                                                                              25 Sep 65
13.21.6 (13.50.4)
                                Taylor
                                                            Smethwick
                                                                              24 Jun 67
         13.50.4a
                                Baxter
                                                            London (WC)
                                                                              2 Aug 69 (50.39)
         13.50.4a
                                Baxter
                                                            London (WC)
                                                                              1 Sep 69
         13.50.4a
                                Weatherhead
                                                                                        (50.36)
                                                      (11)
                                                            London (CP)
                                                                              14 Jul 72
                                Minty
13.21.6 (13.50.4)
                                                            E. Lansing, Mich
                                                                              26 May 73
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13.21.8 (13.50.6 13.50.6 13.50.6 13.50.6 13.50.6 13.50.8 13.22.0 (13.50.8 13.50.8 13.50.8	e a ) a	Taylor Bedford C.Stewart Simmons Foster Pirie Wilkinson Blinston Blinston Morrison		(1) (1) (1) (1) (2) (3) (2) (3) (2) (7)	Loughborough Brussels Cardiff (M) Edinburgh (M) London (CP) Melbourne Kirkby London (WC) Derby Moscow	7 Jun 67 4 Jun 72 22 Jul 72 1 Jun 74 29 Aug 75 28 Nov 56 (50.78) 29 Jun 66 8 Aug 70 (50.84) 19 May 71 20 Aug 73
13.50.8 13.51.0 13.51.0 13.51.0 13.51.0 13.51.0 13.51.0 13.51.2 13.22.4 (13.51.2 13.51.2	a a e )	Tuck Wiggs L.Stewart Blinston Clark Ford Black Eldon Tulloh Rushmer		(2) (2) (1) (4)	London (CP) Tokyo London (WC) Verona Leicester London (CP) London (CP) London (WC) London (WC) Middlesbrough	25 May 75 16 Oct 74 2 Sep 68 (51.02) 17 Aug 69 19 Jun 71 23 Jun 73 29 Aug 75 12 Jul 58 5 Aug 63 16 Aug 69
13.51.2 13.51.4 13.51.4 13.51.4 13.51.4 13.51.4 13.51.4 13.51.6	a e	Brown(Jim) Herring Rushmer Black Valentine Goater Ford Simmons Chataway Pirie	10. 4.36 31. 1.31	7 (	Edinburgh (M) London (WC) Cologne Edinburgh (M) Stockholm London (CP) London (CP) London (CP) London (WC) Goteborg	22 Jun 74 14 Aug 64 8 Jul 69 24 Jun 72 (51.35) 14 Aug 72 29 Sep 73 (51.27) 29 Aug 75 29 Aug 75 13 Oct 54 28 Aug 58
13.51.6 13.22.8 (13.51.6) 13.51.6 13.51.6 13.51.6 13.51.6 13.51.6 13.51.6 13.23.0 (13.51.8) 13.23.0 (13.51.8)	John Timothy	Pirie Heatley Anderson Graham Johnston Matthews Baxter Staynings Eldon Wiggs	25.12.3· 26. 6.3· 11. 3.41	(1) (1) (1) (1) (1) (3) (2) (2) (1)	London (WC) Coventry Budapest Zurich Birmingham London (CP) London (CP) London (WC) Alperton	1 Aug 60 12 Aug 63 3 Oct 63 29 Jun 65 2 Oct 65 12 Jul 69 14 Jul 72 (51.45) 22 Jun 74 2 Aug 58 16 Jun 65
13.23.0a(13.51.8) 13.51.8 13.51.8 13.51.8 13.51.8 13.51.8 13.51.8 13.23.2 (13.52.0) 13.52.0 13.23.2 (13.52.0) 13.52.0a	John	Freary L.Stewart Waterhouse Goater Penny Staynings Chataway Taylor North Caine	18. 9.45	(3) 11) (4) (1) (4) (3) (1) (4) 11) (4)	London (WC) Edinburgh (M) Leicester London (CP) London (CP) Sudbury, Ont London (WC) Los Angeles London (WC) London (WC)	28 May 66 (23.02) 25 Jul 70 31 May 71 19 May 73 25 May 75 24 Aug 75 30 Jul 55 9 Jul 67 15 Jul 67 (23.06) 26 May 69 (51.94)
13.52.0 13.52.0 13.23.4 (13.52.2) 13.23.4 (13.52.2) 13.52.2 13.52.2 13.23.6 (13.52.4) 13.23.6 (13.52.4)	John Michael	Baxter McCafferty Ibbotson C.Stewart Rose Minty Penny Tulloh Cooke Turner	16.12.35 6. 5.39	(1) (1) (3) (4) (6) (5) h (3) (1) (1) (2)	Blackburn Edinburgh (M) London (WC) Berkeley, Cal Baton Rouge, La Christchurch, NZ London (CP) London (WC) Bracknell	28 Jun 69 26 Jun 71 14 Jul 62 3 Jul 71 9 Jun 73 27 Jan 74 22 Jun 74 16 May 64 15 Aug 64 13 Sep 67

13.52.4a 13.23.8 (13.52.6) 13.52.6 13.52.6a 13.52.6 13.52.6 13.52.6a 13.52.6a 13.52.6a 13.52.6a 13.52.6a	Lowes Tulloh Wiggs Murray Tagg urice Benn Blinston Newble Rushmer Minty	9.11.46 (1) (3) (4) (4)	Dieppe London (WC) London (WC) Budapest London (WC) Loughborough Stockholm London (CP) h Helsinki Bowling Green,	13 Jul 75 13 Jul 63 15 Aug 64 27 Aug 65 2 Sep 68 (52.50) 28 May 70 29 Jul 70 24 Jul 71 (52.56) 12 Aug 71 0 25 May 74
13.52.6 13.52.8 13.52.8 13.24.0 (13.52.8) 13.52.8 13.52.8 13.52.8 13.52.8 13.52.8 13.52.8 13.52.8a 13.52.8a	Smedley Eldon Tulloh Anderson Tulloh Wiggs McCafferty Graham Goater Freary	(10): (1) (1) (1) (2) (1) (2) (1) (2) (1)	M London (CP) Moscow Budapest Billingham London (WC) London (WC) Helsinki Lodz, Poland London (CP) Blackburn	29 Aug 75 5 Sep <b>5</b> 9 8 Jul 61 23 Jun 62 4 Aug 62 30 Aug 65 28 Jun 67 15 May 69 27 May 74 (52.65) 18 May 66
13.53.0 13.53.0a 13.53.0 13.53.0 13.53.0 13.53.0 13.53.0 13.53.0a 13.53.2a 13.53.2	Graham R.Holt C.Stewart Morrison Simmons Smith Walker Brown(Jim) Rushmer Black	(4) (4) (5) (1) (1) (1) (5) (2) (5) (1)	Los Angeles London (WC) London (CP) Warley London (CP) London (CP) London (CP) Dieppe London (WC) Lisbon	23 Jul 66 2 Sep 68 (53.00) 24 Jul 71 (52.87) 28 May 73 6 Oct 73 22 Jun 74 22 Jun 74 13 Jul 75 2 Aug 69 (53.06) 18 Jun 72
13.53.2e 13.53.4 13.24.6 (13.53.4) 13.24.6 (13.53.4) 13.53.4 13.53.4 13.53.4 13.53.4 13.53.4a 13.53.4a	Black Freary R.Holt Freary Rushmer I.Stewart Lane Newble Tagg Ford	(7) (3) (1) (2) (8) (1) (2) (1)	Stockholm Stockholm Bracknell Preston Zurich London (WC) London (CP) Cardiff (M) London (CP) I London (CP)	6 Oct 73 5 Jul 67 13 Sep 67 4 May 68 2 Jul 68 3 Aug 68 (53.30) 26 Jun 71 22 Jul 72 5 Aug 72 (53.26) 6 Oct 73
13.53.4a 13.53.6 13.53.6 13.53.6 13.53.6 13.53.6 13.53.6 13.53.6	Bl <b>a</b> ck Martin Rushmer	(3) (2) (2) (2) (1) 2. 9.46 (5) (2) (5) (8) 29.11.33 (1)	London (CP) Moscow Grosseto San Sebastian Motspur Park Leicester Leicester London (CP) London (CP) Paris (C)	25 Sep 74 (53.28) 5 Sep 59 27 Jul 65 6 Aug 67 27 Jun 70 31 May 71 19 Jun 71 23 Jun 73 14 Jul 73 (53.51) 13 Sep 58
13.53.8 13.53.8a 13.53.8 13.25.0 (13.54.0) 13.54.0 13.54.0 13.54.0 13.54.2 13.25.2a(13.54.2) 13.25.2 (13.54.2)	Wilde C.Stewart Baxter Pirie Graham Graham Weatherhead Eldon R.Taylor Wright	(1) (13) (1) (1) (1) (12) (2) (2) (2) (7) (1)	Lund London (CP) Warley London (WC) Poznan Edinburgh (M) Warley Rome London (WC) Rotherham	9 Sep 69 14 Jul 72 (53.79) 22 Sep 73 30 Sep 59 24 May 70 25 Jul 70 28 May 73 11 Oct 59 10 Jul 65 (25.24) 14 Jun 69

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London (CP)
          13.54.2
                                 Newble
                                                                              12 Jul 69
                                              10. 1.51(14)
                                                             London (CP)
          13.54.2a David
                                 Slater -
                                                                              14 Jul 72 (54.09)
          13.54.2
                                 D.Holt
                                                             Cardiff (M)
                                                                              22 Jul 72
          13.54.2a
                                 D.Holt
                                                             London (CP)
                                                                               5 Aug 72 (54.19)
                                 Brown
                                                       (6)
                                                             London (CP)
          13.54.2
                    John
                                               8.12.45
                                                                              22 Jun 74
          13.54.4
                                 Tulloh
                                                             London (WC)
                                                                              30 Jul 60
13.25.4 (13.54.4)
                                 Murray
                                                             Edinburgh
                                                                              29 May 65
          13.54.4
                                 Rushmer
                                                             Paris
                                                                               1 Oct 66
          13.54.4
                    Chris
                                                             Blackpool
                                 Fay
                                              20.11.44
                                                                               5 Jun 71
                                 Tagg
          13.54.4a
                                                             London (CP)
                                                                              24 Jul 71 (54.34)
                                 Bedford
          13.54.4
                                                        1)m Helsinki
                                                                              10 Aug 71
          13.54.4
                                 Newble
                                                             London (CP)
                                                                              18 Aug 71
          13.54.4
                                 Bedford
                                                             Aarhus
                                                                              22 Jul 74
                                                                              10 Aug 74 (54.41)
26 Nov 56 (54.60)
          13.54.4a
                                                            London (CP)
                                 Penny
          13.54.6a
                                 Ibbotson
                                                            Melbourne
13.25.6 (13.54.6)
                                 Eldon
                                                            London (WC)
                                                                              30 Sep 59
13.25.6 (13.54.6)
                                 Wilkinson
                                                            Leamington
                                                                              30 Apr 66
          13.54.6
                                 North
                                                            London (CP)
                                                                              22 Jun 66
                                                                              26 May 69 (54.46)
          13.54.6a
                                 Bedford
                                                            London (WC)
                                                                               8 Aug 70 (54.56)
          13.54.6a
                                 Rushmer
                                                            London (WC)
          13.54.6
                                 Bedford
                                                            Siena
                                                                              19 Sep 71
  : !
          13.54.6
                   Mike
                                 Davis
                                                            London (CP)
                                               9. 1.47
                                                                              24 Jun 72
          13.54.6
                                 Goater
                                                        1)h Moscow
                                                                              18 Aug 73
          13.54.6a
                                 Briscoe
                                                            London (CP)
                                                                              27 May 74 (54.51)
          13.54.8
                   Frank
                                 Salvat
                                              30.10.34
                                                       (2)
                                                            London (WC)
                                                                               1 Aug 60
13.25.8
        (13.54.8)
                                 Tulloh
                                                        2)
                                                            London (WC)
                                                                              28 Jun 61
13.25.8 (13.54.8) Edward
                                               2. 6.36
                                                            London (WC)
                                 Strong
                                                                               9 Jun 62
          13.54.8
                                 Taylor
                                                        (6)h Budapest
                                                                               2 Sep 66
13.25.8 (13.54.8)
                                McCafferty
                                                           Grangemouth
                                                                               8 Jun 68
                                                       (1)
          13.54.8
                                 Taylor
                                                            Keele
                                                                               9 May 70
                                                       (7)
(8)
         13.54.8
                                 Graham
                                                            Edinburgh (M)
                                                                              13 Jun 70
          13.54.8
                                Newble
                                                            Edinburgh (M)
                                                                              13 Jun 70
          13.54.8
                                Bedford
                                                                               6 Sep 70
                                                        (1)
                                                            Weymouth
                                                            Dublin (CP)
          13.54.8
                   Jim
                                McGuinness
                                             21. 9.51
                                                                              24 Jun 73
          13.54.8u
                                Plain
                                                        4)m London (CP)
                                                                              13 Jul 73
          13.54.8a
                                Foster
                                                            Edinburgh (M)
                                                                               9 Sep 73 (54.65)
          13.55.0
                                Anderson
                                                                              24 Jul 63
                                                            Bergen
13.26.0 (13.55.0) John
                                Jackson
                                             29. 9.41
                                                            St. Helens
                                                                               6 Aug 66
          13.55.0+
                                Graham
                                                        2)h Budapest
                                                                               2 Sep 66
13.26.01(13.55.0)
                                Graham
                                                       (4)
                                                            Oakland, Calif
                                                                               4 Mar 67
         13.55.0a
                                Newble
                                                            London (WC)
                                                                              26 May 69 (54.88)
         13.55.0
                                Taylor
                                                       (1)m London (CP)
                                                                              22 Jun 69
         13.55.0
                                L.Stewart
                                                            Helsinki
                                                                              30 Jun 69
          13.55.0
                                Blinston
                                                            Edinburgh (M)
                                                                              13 Jun 70
         13.55.0
                                Slater
                                                            Warley
                                                                             28 May 73
         13.55.2
                                Anderson >
                                                            London (WC)
                                                                             18 Aug 62
13,26.2 (13,55.2)
                                R.Taylor
                                                       (2)
                                                            Birmingham
                                                                               2 Oct 65
13.26.2 (13.55.2)
                                Minty
                                                       5)h Bakersfield, Cal 14 Jun 73
         13.55.2
                                Dingwall
                                                            Edinburgh (M)
                                                                             22 Jun 74
         13.55.2a
                                Penny
                                                            Rieti
                                                                              2 Jun 75
         13.55.4
                                C.Stewart
                                                       (1)
                                                            Warsaw
                                                                             13 Sep 70
         13.55.4
                                Rushmer
                                                            Warsaw
                                                                             13 Sep 70
         13.55.4a
                                Offord
                                              3. 4.47
                                                            London (CP)
                                                                             24 Jul 71
                                                                                        (55.35)
         13.55.4a
                                Baxter
                                                            London (CP)
                                                                             30 Aug 71
                                                                                        (55.26)
13.26.4 (13.55.4)
                                Staynings
                                                       (1)
                                                            Murray, Ky
                                                                              6 Apr 74
13.26.6 (13.55.6)
                                Turner
                                                       (2)
                                                            St. Helens
                                                                              6 Aug 66
         13.55.6a
                                T.Wright
                                                            London (WC)
                                                                             26 May 69 (55.64)
         13.55.6
                                I.Stewart
                                                            Cardiff (M)
                                                                             16 May 70
         13.55.6
                                C.Stewart
                                                            Cwmbran
                                                                              1 Aug 70
         13.55.6
                                Taylor
                                                            Zurich
                                                                              2 Aug 70
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13.55.6 13.55.6 13.55.6 13.26.8 (13.55.8) 13.26.8 (13.55.8) 13.26.8 (13.55.8) 13.55.8 13.55.8	Tony	Tagg Birks Plain Tulloh Murray Wiggs McCafferty Rushmer T.Wright Duffy	<b>3.12.44</b>	(5) (1) (1) (10) (1) (3) (3) (3)	Athens Cardiff (M) Cardiff (M) London (WC) Pitreavie London (CP) London (CP) London (WC) London (WC) Seattle	28 Jun 72 22 Jul 72 22 Jul 72 29 Sep 62 8 Jun 66 22 Jun 66 12 May 67 12 Aug 67 22 Jun 69 17 Jun 72	<b>(</b> 55•66)
13.55.8 13.55.8a 13.55.8 13.26.8i(13.55.8) 13.56.0 13.27.0a(13.56.0) 13.56.0a 13.27.0 (13.56.0) 13.56.0	Mike Paul Gareth	R.Holt Lane Kearns Bannon Ibbotson Blinston Bryan-Jones Thresher Graham Baxter	27. 2.54( 22. 3.54 25. 2.43	(8) (9) (13) (3) (3) (1) (1) (8) (1)	London (CP) London (CP) London (CP) Detroit, Mich London (WC) London (WC) Edinburgh (P) London (WC) Belfast Leicester	24 Jun 72 14 Jul 73 13 Jul 74 15 Mar 75 15 Aug 64 3 Jun 68 16 May 69 26 May 69 25 Jun 69 25 May 70	(26.98)
13.56.0 13.56.0 13.56.0e 13.56.0 13.56.2 13.56.2 13.27.2a(13.56.2) 13.27.2 (13.56.2) 13.56.2	Keith	Blinston Caine Lane Tagg Angus Fulloh Fulloh Thresher Hill L.Stewart	5• 4•43 {	11)m (5) (2) 12) 13) (1)	Leicester Loughborough Helsinki Helsinki London (CP) Warsaw Helsinki London (WC) Bolton	25 May 70 28 May 70 10 Aug 71 10 Aug 71 25 May 75 6 Sep 61 30 Jun 65 15 Jul 67 22 Jul 67 21 Jun 70	<b>(</b> 27 <b>.</b> 11)
13.56.2 13.56.2 13.56.2 13.56.4 13.56.4 13.27.4 (13.56.4) 13.27.4 (13.56.4) 13.27.4a(13.56.4) 13.27.4a(13.56.4) 13.27.4i(13.56.4)	Donald GMalcolm F	Matthews Dingwall Rose Strong Faylor Robinson McCafferty Thresher McBride Minty	9. 5.43	(2) (3) (5)h (3) (1) (1) (2) (1)	Cwmbran Edinburgh (M) Louisville, Ky Belgrade London (WC) Austin, Texas Glasgow London (WC) Keighley Ypsilanti, Mich	1 Aug 70 23 Jun 73 9 Feb 74 13 Sep 62 13 Jul 63 1 Apr 66 21 May 66 3 Jun 68 ( 24 Jul 68 16 Feb 73	(27•44)
13.27.4 (13.56.4) 13.27.4 (13.56.4) 13.27.6 (13.56.6) 13.27.6 (13.56.6) 13.27.6a(13.56.6) 13.56.6 13.56.6 13.56.6	David G	dinty dose Herring Hibson Briault HcCafferty Hewble Lane Hater		(2) (1) (3) (3) (1) (1) (6)	Bowling Green, O E. Lansing, Mich Wimbledon Portsmouth London (WC) London (WC) Isleworth Leicester London (CP) London (WC)	26 May 73 17 Jul 65 7 Aug 65 3 Jun 68 (	(27•48) (56•53)
13.56.8 13.27.8 (13.56.8) 13.56.8a 13.27.8 (13.56.8) 13.56.8 13.27.8 (13.56.8) 13.57.0 13.28.0 (13.57.0) 13.57.0 13.57.0	Tave H G H H I	o.G.Taylor lagg ledford indley 2 ren.Tuck lamnon logan logan logan logan logan logan logan logan logan	(1	(1) I (3) I (2) I (4) V (2) I (1) I (4) I	Motspur Park London (WC) Austin, Texas Warley Murray, USA London (CP)	24 Jul 63 22 Jun 68 1 Sep 69 2 Apr 71 28 May 73 6 Apr 74 22 Jun 66 13 Sep 67 3 Jul 71 3 Jun 72	
•	i. Polisa			·	3.		

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13.57.2
                                  Ibbotson
                                                              Belgrade
                                                                                 1 Jul 56
 13.28.2 (13.57.2)
                                  Ibbotson
                                                              London (WC)
                                                                                 4 Aug 56
           13.57.2
                                  Heatley
                                                              Budapest
                                                                                 3 Oct 63
 13.28.2 (13.57.2)
                                  Tulloh
                                                              London (WC)
                                                                               11 Jul 64
                                                              London (WC)
London (CP)
           13.57.2
                                  Graham
                                                                               14 Aug 64
 13.28.2 (13.57.2)x
                                                         2)
                                  R. Taylor
                                                                               12 May 67
           13.57.2
                                  Rushmer
                                                        1=
                                                              Szczecin
                                                                                3 Aug 67
           13.57.2
                                  R. Taylor
                                                        1=)
                                                              Szczecin
                                                                                3 Aug 67
           13.57.2
                    Mick
                                  Beevor
                                               24. 7.46(10)
                                                              Edinburgh (M)
                                                                               13 Jun 70
           13.57.2
                                  Caine
                                                         (7)
                                                              Leicester
                                                                               31 May 71
           13.57.2
                                  Weatherhead
                                                         (2)
                                                                               26 Jun 71
                                                              Edinburgh (M)
           13.57.2
                                  Murray
                                                         (2)
                                                              London (CP)
                                                                               18 Aug 71
 13.28.2 (13.57.2) Richard
                                  Sliney
                                                              San Diego, Cal
                                                                               18 Mar 72
                                                9. 3.47
           13.57.2a
                                  I.Stewart
                                                         2)h
                                                             Christchurch, NZ 27 Jan 74
 13.57.2a
13.28.4 (13.57.4)
13.28.4 (13.57.4)
                                  Briscoe
                                                         (8)
                                                              London (CP)
                                                                               10 Aug 74 (57.14)
                                 Herring
                                                         (2)
                                                              London (WC)
                                                                               16 May 64
                                  I.Stewart
                                                         2
                                                              Grangemouth
                                                                                8 Jun 68
 13.28.4 (13.57.4)
                                  L.Stewart
                                                              Wolverhampton
                                                                               10 Aug 68
           13.57.4
                                 C.Stewart
                                                              Sochaux.Fr
                                                                               31 May 69
           13.57.4
                    Peter
                                  Stewart
                                                              Solihull
                                              8. 8.47 (1)
                                                                               20 May 72
           13.57.4
                                 Clark
                                                        (1)
                                                             Leicester
                                                                               24 Jun 72
           13.57.4a
                                 Birks
                                                       (15)
                                                              London (CP)
                                                                               14 Jul 72 (57.40)
          13.57.4i
                                 Bannon
                                                         (4)
                                                             Louisville
                                                                                9 Feb 74
          13.57.6 Georgé
                                 Knight
                                                             London (WC)
                                                   3.33
                                                                               25 Sep 57
          13.57.6
                                 Tulloh
                                                             Turku
                                                                                9 Jul 63
          13.57.6
                                 Geoff North
                                                             Paris
                                                                               11 Jun 65
          13.57.6
                                 Wilkinson
                                                             Berlin
                                                                                5 Sep 65
 13.28.6 (13.57.6)
                                 Jackson
                                                             Blackburn
                                                                               17 May 67
          13.57.6
                                 Blinston
                                                             East Berlin
                                                                               19 Jun 68
          13.57.6
                                 Briscoe
                                                             Loughborough
                                                                                5
                                                                                 Jun 69
          13.57.6
                    Chris
                                 Mason
                                               5.12.48
                                                             Quantico, Va
                                                                               30 Apr 71
          13.57.6
                    John
                                 Bicourt
                                              25.10.45
                                                             London (CP)
                                                                               22 Jun 74
          13.57.6
                                 Bicourt
                                                             London (CP)
                                                         6)
                                                                               25 May 75
          13.57.8
                                 North
                                                             London (CP)
                                                                               31 May 69
          13.57.8
                                 I.Stewart
                                                             Warsaw
                                                                               20 Jun 69
          13.57.8
                                 Tagg
                                                             Zurich
                                                                                3 Jul 70
13.29.0 (13.58.0)
                                 Ibbotson
                                                             Cardiff
                                                                               28 Jul 62
13.29.0 (13.58.0)
                                 D.G. Taylor
                                                             London (WC)
                                                                                5 Aug 63
13.29.0a(13.58.0)
                                 Briault
                                                             London (WC)
                                                                              27 May 67
                                                                                         (29.04)
13.29.0 (13.58.0)
                                 Baxter
                                                             Keighley
                                                                               24 Jul 66
         13.58.0
                                 Baxter
                                                             Derby
                                                                               8 Jul 69
          13.58.0
                                 Valentine
                                                        (2)
                                                             London (CP)
                                                                              26 Jun 71
         .13.58.0
                                 Simmons
                                                             Leicester
                                                                              29 May 72
          13.58.0
                                 Wilde
                                                             Leicester
                                                                              29 May 72
          13.58.0
                   Hugh
                                 Starkey
                                              15.10.47(12)
                                                             Bruges, Fr
                                                                              24 Jun 72
13.29.0 (13.58.0)
                                 Bannon
                                                             Knoxville
                                                                              10 May 75
13.29.2 (13.58.2) Martin
                                 Hyman
                                               3. 7.33
                                                             London (WC)
                                                                              30 Sep 59
          13.58.2
                                 Strong
                                                             London (WC)
                                                                              18 Aug 62
13.29.2 (13.58.2)
                                 Murray
                                                             London (WC)
                                                                              11 Jul 64
13.29.2a(13.58.2)
                                 Briault
                                                             London (WC)
                                                                              28 May 66 (29.15)
         13.58.2
                                R.Taylor
                                                            Warsaw
                                                                              18 Jun 66
         13.58.2
                                Bedford
                                                            Lodz, Pol
                                                                              15 May 69
         13.58.2
                                Richardson
                   Bob ··
                                             11. 2.46
                                                            London (CP)
                                                                              31 May 69
         13.58.2
                                Newble
                                                            Motspur Park
                                                                              27 Jun 70
13.29.4 (13.58.4)
                                Ibbotson
                                                            London (WC)
                                                                              29 Sep 62
         13.58.4
                                Wiggs
                                                            Birmingham
                                                                                 Oct 63
                                                                               5
         13.58.4
                                Murray
                                                            Leyton
                                                                               6 May 64
         13.58.41 Alan
                                Simpson
                                             22. 5.40
                                                            Tampere
                                                                              10 Apr 65
13.29.4 (13.58.4)
                                Wilde
                                                            Grangemouth
                                                                               8 Jun 68
13.29.4 (13.58.4)
                                Selby
                                                            Bakersfield, Cal 14 Jun 73
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13.58.4a
                               Weatherhead
                                                    (13)
                                                          London (CP)
                                                                           14 Jul 73 (58.41)
          13.58.6
                               Pirie
                                                          London (WC)
                                                                           23 Aug 57
13.29.6a(13.58.6)
                               Pirie
                                                          Cardiff
                                                                          22 Jul 58 (29.46)
                               Craig 19. 9.38 (1)
13.29.6 (13.58.6) Brian
                                                          St. Helens
                                                                          25 Jul 61
13.29.6 (13.58.6)
                               Cooke
                                                      (1)
                                                          Wolverhampton
                                                                          27 Jun 64
         13.58.6
                               Herring
                                                     (1)
                                                          London (CP)
                                                                           1 Aug 64
         13.58.6
                               Wiggs :
                                                      (2)
                                                          0saka
                                                                           25 Oct 64
13.29.6 (13.58.6)
                               Tulloh
                                                          London (WC)
                                                                            5 Jun 65
13.29.6 (13.58.6)
                               Wilkinson
                                                          Bedford
                                                                            2 Jun 66
13.29.6 (13.58.6)
                               Robinson
                                                          Wolverhampton
                                                                           10 Aug 68
13.29.6 (13.58.6)
                               Bedford
                                                          Wolverhampton
                                                                          19 Jul 69
13.29.6 (13.58.6)
                               Lightfoot
                                                          Kalamazoo.Mich
                                                                          29 May 71
         13.58.6
                               Weatherhead
                                                          Grangemouth
                                                                           13 Jun 71
         13.58.6
                               L.Stewart
                                                                           31 Jul 71
                                                          Edinburgh (M)
         13.58.6a
                               L.Stewart
                                                          Edinburgh (M)
                                                                          24 Jun 72 (58.60)
         13.58.6 Michael
                               McLeod
                                           25. 1.52 (1)
                                                          Rochdale
                                                                          22 Jul 73
         13.58.6
                               Brown(Jim)
                                                    (16)
                                                          London (CP)
                                                                          13 Jul 74
         13.58.6
                               Staynings
                                                     (7)
                                                          Gateshead
                                                                          26 Jul 75
13.29.8 (13.58.8)
                               Pirie
                                                          Manchester
                                                                          21 Jun 55
13.29.8 (13.58.8) Frank
                               Sando
                                            14. 3.31 (1)
                                                          London (Ch)
                                                                          25 Jun 55
13.29.8 (13.58.8) Ken
                               Norris
                                            11. 7.31 (2)
                                                          London (Ch)
                                                                          25 Jun 55
13.29.8 (13.58.8)
                               Herring
                                                         Motspur Park
                                                                          23 Jun 62
13.29.8 (13.58.8) Melvyn
                               Batty
                                            9. 4.40 (2)
                                                         Motspur Park
                                                                          23 Jun 62
13.29.8 (13.58.8)
                               Hill
                                                          Portsmouth
                                                                          20 Jul 63
13.29.8 (13.58.8)
                               Anderson
                                                          Dublin
                                                                          22 May 65
13.29.8a(13.58.8)
                                                          London (WC)
London (WC)
                               Johnston
                                                                          10 Jul 65 (29.80)
13.29.8 (13.58.8)
                               Altmann
                                                                          30 Apr 66
13.29.8 (13.58.8)
                               I.Stewart
                                                         Wolverhampton
                                                                          10 Aug 68
         13.58.8a
                               Lane
                                                          London (WC)
                                                                           8 Aug 70 (58.76)
         13.58.8
                               McCafferty
                                                         Helsinki
                                                                          30 Jun 71
         13.58.8
                               Benn
                                                          London (CP)
                                                                          24 Jun 72
         13.58.8
                               Matthews .
                                                         Cardiff (M)
                                                                          22 Jul 72
13.30.0 (13.59.0) Roy
                               Fowler
                                           26. 3.34
                                                         London (WC)
                                                                           9 Jun 62
13.30.0 (13.59.0)
                               Heatley
                                                         Wolverhampton
                                                                          30 Jun 62
13.30.0 (13.59.0)
                               Craig
                                                         Bolton
                                                                          28 Jul 62
13.30.0 (
         13.59.0)
                              Anderson
                                                         London (WC)
                                                                          16 May 64
13.30.0 (13.59.0) Keith
                               Stewart
                                           11. 2.31 (2)
                                                         Wolverhampton
                                                                          27 Jun 64
13.30.0 (13.59.0)
                               Graham
                                                         London (WC)
                                                                          11 Jul 64
13.30.0 (13.59.0)
                              McCafferty
                                                         Cardiff
                                                                          24 Jul 65
13.30.0 (13.59.0)
                               Graham
                                                         London (WC)
                                                                           9 Jul 66
13.30.0 (13.59.0)
                               Graham
                                                         Grangemouth
                                                                          10 Jun 67
         13.59.0
                               Beevor
                                                         Loughborough
                                                                          28 May 70
         13.59.0a
                              Newble
                                                         London (CP)
                                                                          27 May 74 (58.99)
13.30.2 (13.59.2)
                              Hill
                                                         Cardiff
                                                                          24 Jul 65
         13.59.2
                              Freary
                                                         Helsinki
                                                                           8 Jun 66
         13.59.2
                              Tulloh
                                                         La Baule
                                                                          23 Jul 67
        13.59.2
                                                    (6)
                              D.Holt
                                                         Warsaw
                                                                          29 Jun 68
         13.59.2
                              Taylor
                                                    (2)
                                                         Helsinki
                                                                          30 Jun 70
         13.59.2
                              Waterhouse
                                                         London (CP)
                                                                          19 May 71
         13.59.2
                                                    (2)
                              Fay
                                                         Derby
                                                                          19 Jun 71
                                                   (10)
(11)
         13.59.2
                              Newble
                                                         London (CP)
                                                                          24 Jun 72
         13.59.2
                              Walker
                                                         London (CP)
                                                                          24 Jun 72
         13.59.2a
                                                    (6)h Christchurch,NZ 27 Jan 74
                              Bedford
         13.59.2
                              R.Holt
                                                    (8)
                                                         London (CP)
                                                                          22 Jun 74
         13.59.4
                              Eldon.
                                                         Helsinki
                                                                          12 Sep 59
         13.59.4
                              Tulloh
                                                         Helsinki
                                                                           4 Jul 63
                                       Par 2 .- 3
         13.59.4
                              Graham
                                                    (2)
                                                         London (WC)
                                                                           3 Aug 64
         13.59.4
                              Wilde
                                                         Verona
                                                                          17 Aug 69
                              13.59.4
                                                         London (CP)
                                                                          18 Aug 71
         13.59.4a
                                                   (1t)
                              I.Stewart
                                                         Edinburgh (M)
                                                                          17 Jun 72 (59.25)
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	13.59.4a	<b>:</b> - 1	McCafferty		(1t)	Edinburgh (M)	17 Jun	<b>72 (5</b> 9.26)
F	13.59.4i		Staynings		(4)	Louisville, Ky	8 Feb	75
	13.59.4a 13.59.6		Simmons Chataway	e di salah Timbalah	(1) (1)	Edinburgh (M) Budapest	14 Sep 29 Sep	75 (59.29) 56
	13.59.6		Ibbotson	in wat i	(3)	London (WC)	18 Aug	62
13.30.4 ( 13.30.4 (	13.59.6) 13.59.6)		Simpson R.Holt		(1)	Kirkby Motspur Park	19 Jun 8 Jun	
	13.59.6a		Caine		(6)	London (WC)	2 Aug.	69 (59.58)
	13.59.6 13.59.6		Murray Slater	•	(1) (2)	Edinburgh (M) Rochdale	26 May 22 Jul	
	13.59.6)		Martin		(1)	College Park, Md		
13.30.4	13.59.6)	Sample 125.	Martin		(2)	Pittsburgh	25 May	74
13.30.6 (* 13.30.6 (*			Craig Strong		(1) (4)	Gateshead London (WC)	30 Jun 14 Jul	
13.30.6 (1	13.59.8)		Fowler		(2)	Cardiff	28 Jul	.62 ·
	13.59.8) 13.59.81		Hill Grahan	- 3.55 S	(1) (2)	Bolton Tappere	25 Jul 10 Apr	
* 1	13.59.8		Briault	ر د د د د د د د د د د د د د د د د د د د	(3)	Budapest	5 Jun	
13 <b>.3</b> 0.6 (1 13 <b>.3</b> 0.6 (1			Hill Hillen		. 1 .	Blackburn Middlesbrough	17 May	
	13.59.8		Robinson			Loughborough	24 Jun 5 Jun	
1	3.59.8		L.Stewart		3 (	Rome	16 May	
	3.59.8 3.59.8		R.Holt Newble		(3) (3)	Motspur Park	27 Jun	
1	3.59.8		Bedford		37 8	Zurich Warsaw	3 Jul 12 Sep	
1	3.59.8a	**. * ** *. * *	Brown(Jim)			Edinburgh (M)		72 (59.80)
	xxxx	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	xx 686 perfo	rmances -	112 Ţ	erformers xxxx	20000000	DECK (a)
13.30.8 (1 13.31.0 (1	14.00.0) 14.00.2)	Neill John	Duggan Hammond	1. 9.40	(1)	Solihull	29 May	
	14.00.2	John	Bednarski	17. 2.44 18. 4.49	- I .	Kirkby Lodz, Pol	14 Jun 15 May	
13.31.0 (1 13.31.4 (1	14.00.2) 14.00.6)		Long	16. 3.54	(7)	Des Moines, WA	26 Apr	75
	14.00.8)	Ronald John	Gomez Merriman	16. (1.35 27. 6.36		London (WC) Motspur Park	16 May 25 Jun	
	4.00.8	David	Lem ~	14. 9.44	(8)	Leicester	31 May	71
13.32.2 <b>(</b> 1	•		Green	25. 7.26	* *	Lòndon (WC)	10 Jul	
	4.01.6 4.01.8		Bell Reilly	24. 5.43 7. 8.54		London (CP) London (CP)	18 Aug 25 May	
13.32.8 (1			Freeman	26. 3.45	(3)	Blackburn	17 May	67
13.33.4 (1	4.02.4x 4.02.6)	Roger Jim	Brown Alder	22.10.50 10. 6.40		London (CP) West Hartlepool	25 May	
13.33.6 (1			Gilligan	22.10.35	(3)	London (WC)	1 Aug	59
	4.02.8a 4.02.8	Aran Brian	Joslyn Cole	11. 2.45 26.10.49 <b>(</b>	(8) 17)	London (WC) London (CP)	2 Aug 13 Jul	69 (02.68)
. 1	4.03.0	Graham	Tuck	22.10.50	11)	London (CP)	22 Jun	
13.34.0 (1			• • •	1. 3.34	4 . 4	. □	27 Jun	• •
13.34.0 (1		and the second s	Gowan Mullett			Motspur Park London (CP)	19 Jun 7 Aug	
13.34.2 (1	4.03.4)	David	Cooke	16.12.35	(5)	Portsmouth	20 Jul	63
		Dick Michael	Wedlock Bradley	26. 1.46 14. 3.46		Colwyn Bay Colwyn Bay	5 Jul 5 Jul	
13.34.2 (1	4.03.4)	Chris	Ridler	2.11.53	(1)	Memphis	May	<b>7</b> 5
		Roger Robert	Dunkley Gregory	20. 6.35 4. 2.45		Glasgow Preston	9 Jun 4 May	•
13.34.8 <b>(</b> 1	4.04.0)	William	Drake	30.11.46	(2)	Grangemouth	17 Jun	
	•		Holden		•	Lund, Swe	9 Sep	
			Logue Gilmour	2. 8.46 27. 1.52		Edinburgh (M) Edinburgh (M)	22 Jun ' 28 Jun '	
. 13.35.2 (1	4.04.4)	Hugh	Foord	30. 3.29	(1) ]	Motspur Park	23 Jun !	
13 <b>.</b> 35 <b>.</b> 2 (1.			Wright Moorcroft	3. 1.43 10. 4.53	3	Leicester Loughborough	27 Jul (	68
13 <b>.</b> 36 <b>.</b> 0 <b>(</b> 1.	4.05.4)	Stephen	James	10. 3.38	(1)	London (WC)	1 May 1	
13.36.0 <b>(</b> 1.			McGrow Pomfret		, .	Blackburn Helsinki	17 May 6	57
. 14	4.05.4	Ian	Thompson	16.10.48	, .	London (CP)	8 Jul 7 13 Jun 7	
14	4.05.6	Laurence			, .	Varsaw	6 Sep	

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13.36.2h(14.05.6) Fred
                                              4. 9.21 (3)
                                Norris
                                                           Darlington
                                                                            22 Jun 59
          14.05.6 Mike
                                Deegan
                                             30. 4.56 (2)
                                                           Kirkby
                                                                            26 Jul 75
                                             23.11.46 (1)
1. 5.48 (2)
                                Hollings
                                                                            17 Jul 71
          14.05.8 Steve
                                                           Keighley
          14.05.8...
                    John
                                Calvert :
                                                           Cleckheaton
                                                                            24 Jun 72
 13.36.6 (14.06.0) Dereck
                                Fernee and
                                             10. 5.40 (3)
                                                           Motspur Park
                                                                             8 Jun 68
          14.06.0 Bill
                                Domoney ...
                                             13. 1.51(12)
                                                           London (CP)
                                                                            22 Jun 74
          14.06.2 Mervyn
                                Brameld
                                             30. 5.52 (3)
                                                           London (CP)
                                                                             7 Aug 75
 13.37.0 (14.06.4) Gerald
                                North
                                              2. 5.36
                                                           Motspur Park
                                                                            19 Jun 65
 13.37.0 (14.06.4) Alistair
                                             13. 7.46
                                Blamire
                                                                            17 Jun 68
                                                           Grangemouth
          14.06.4 Phil
                                Banning
                                             10.10.50
                                                      (4)
                                                           0xford
                                                                            26 Apr 72
          14.06.4 Tony
                                Byrne
                                             3. 5.44(19)
23. 9.29 (6)
                                                           London (CP)
                                                                            13 Jul 74
 13.37.2 (14.06.6) Alan
                                Perkins
                                                           London (WC)
                                                                            20 Jun 64.
          14.06.8 John
                                Snowden
                                            8. 1.37
                                                      (5)
                                                           London (WC)
                                                                            18 Aug 62 ..
          14.06.8
                   Doug
                                Gunstone
                                             10. 7.50 (6)
                                                           Edinburgh (M)
                                                                            24 Jun 72.
          14.06.8a Pat
                                Gilsenan
                                             17. 2.50 (7)
                                                           London (CP)
                                                                            27 May 74 (06.77)
          14.07.0 Brian
                                Donovan
                                             17. 2.50 (1)
                                                           London (WL)
                                                                            12 May 73
          14.07.2
                                Moore (WSE) 25. 3.49 (5)
                   Tony T.
                                                           0xford
                                                                            26 Apr 72
          14.07.2
                   Brian
                                Standen
                                            27. 3.47(13)
                                                                            22 Jun 74
                                                           London (CP)
          14.07.4
                   Stan
                                Clegg
                                            12. 1.47 (2)
                                                           Derby
                                                                             8 Jul 69
 13.38.2 (14.07.6) Stanley G.
                                Taylor
                                            18. 4.37 (1)
                                                           Blackburn
                                                                             2 Jun 62
 13.38.2u(14.07.6) Peter
                                Mellor
                                            29. 9.37
                                                           London (WC)
                                                                            20 Jun 64
          14.07.6
                   Dic
                                Evans
                                            20. 4.47
                                                           Wolverhampton
                                                                            26 Jul 75
      1 44.07.8 Frank
                                'Clement
                                            26. 4.52 (1)
                                                           Edinburgh (M)
                                                                            20 May 73
          14.08.0 David
                                Hopkins
                                             9.10.49
                                                           Cwmbran
                                                                            29 Jun 75
 13.38.8 (14.08.2) Brian
                          Hill-Cottingham
                                             5. 6.38
                                                           Motspur Park
                                                                            23 Jun 62
          14.08.2
                   Bob
                                Gèvers
                                           1. 9.44 (2)
                                                           Motspur Park
                                                                            19 May 73
          14.08.6 Sydney
                                Wooderson
                                            30. 8.14 (1)
                                                           Oslo
                                                                            23 Aug 46
13.39.2 (14.08.6) Juan
                                Taylor
                                            30.10.37
                                                     (2)
                                                           Smethwick
                                                                            20 Jun 64
13.39.2 (14.08.6) Michael
                                Barratt
                                            27.10.32
                                                           Motspur Park
                                                                            19 Jun 65
13.39.4 (14.08.8) Frank
                                Seal
                                                   36
                                                           Leyton
                                                                             6 May 59
13.39.4 (14.08.8) Martin
                                Craven
                                                           Bolton
                                                                            23 Jul 66
14.08.8 Mike
13.39.6 (14.09.0) Brian
                                Bateman
                                             1. 1.49 (8)
                                                           Warley
                                                                            28 May 73
                               Kilby
                                            26. 2.38 (1)
                                                           Coventry
                                                                             3 Jul 63
13.39.6 (14.09.0) Christopher Loosley
                                            3. 3.45
                                                           Cardiff
                                                                           24 Jul 65
          14.09.0 Bob
                               Maplestone
                                            15. 7.46
                                                           Brighton
                                                                             1 Jul 72
          14.09.0
                   Don
                                Macgregor
                                            23. 7.39
                                                           Edinburgh (M)
                                                                           16 Sep 72
13.39.8 (14.09.2) Alastair
                                Wood
                                            13. 1.33
                                                           Glasgow
                                                                            6 Aug 60
          14.09.2
                   Steve
                                Badgery
                                            27. 5.47
                                                          Motspur Park
                                                                            14 May 69
          14.09.2 Peter
                               Morris
                                             8. 2.46
                                                           St. Helens
                                                                            12 Aug 72
          14.09.2 Frank
                                Davies
                                                     (2)
                                            14. 6.45
                                                          Kirkby
                                                                           23 Jun 73
13.40.0 (14.09.4) John
                                Simmons
                                             2. 7.44
                                                                           19 May 68
                                                      (1)
                                                          Derby
          14.09.4 Mike
                                Critchley
                                            20. 2.41
                                                           Wolverhampton .
                                                                           26 Jul 75
13.40.6 (14.10.0) John
                               Linaker
                                            16.11.39
                                                          Glasgow "
                                                                           30 Apr 66
          14.10.0
                  Phil
                               Baker
                                                      3)
                                                          Karlstaad
                                                                           24. Aug 70
13.40.8 (14.10.2) Tony
                               Barrett
                                            17. 6.33
                                                          London (Ch)
                                                                           25 Jun 55
13.41.0 (14.10.4) Ian
                               Evans
                                            7.8.37
                                                          Portsmouth
                                                                           20 Jul 63
         14.10.4 Alister
                               Hutton
                                            18. 7.54
                                                          Edinburgh (M)
                                                                           28 Jun 75
         14.10.6
                  Robert
                               Patterson.
                                            21. 4.49
                                                          Hartlepool
                                                      (1)
                                                                            9 Aug 72
         14.10.6
                   Steve
                               Kenyon
                                            16. 9.51
                                                          Dublin
                                                                           24 Jun 73
         14.10.8
                  Ken
                               Wood ...
                                            21.11.30
                                                          London (WC)
                                                                           21 Sep 55
        14.10.8
                  Dave
                               Camp - - -
                                           13.10.46
                                                          Darlington
                                                     (1)
                                                                           18 May 71
13.41.6
        (14.11.2) Malcolm
                               Browne
                                            27. 4.42
                                                          Leyton
                                                                            5 May 65
13.41.6 (14.11.2) Roger
                               Robinson .
                                            15. 5.39
                                                          Motspur Park
                                                                           21 May 66
         14.11.2
                  Gwynn
                               Davis
                                            28. 7.47 (1)
                                                          Cardiff (M)
                                                                           20 Jun 70
13.41.8u(14.11.4) Leslie
                                            25. 9.39(10)
                                                          London (WC)
                               Presland
                                                                           20 Jun 64
13.41.8 (14.11.4) Dennis
                                            25. 9.42 (3)
                               Quinlan
                                                          Middlesbrough
                                                                           24 Jun 67
         14.11.4
                  Ken
                               Bartlett
                                             6.10.47
                                                          Leicester
                                                                           24 Jun 72
13.42.0 (14.11.6) John
                               Baldwin
                                             1. 4.37
                                                      (6)
                                                          Welwyn Gdn.C.
                                                                           25 Jun 66
13.42.2 (14.11.8) Michael
                               Maynard
                                                                           28 May 55
                                             3.10.30
                                                          London (WC)
13.42.2 (14.11.8) Peter
                               Ravald
                                            15.12.44
                                                          Stretford
                                                                           14 Jul 66
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13.42.2 (14.11.8) Frederick
                                              6. 6.41 (3)
                                Maillardet
                                                           Wimbledon
                                                                             8 Sep 68
          14.11.8
                    John
                                Boggis
                                             15. 2.51
                                                           London (CP)
                                                                            18 Aug 71
          14.11.8
                    Tim
                                Overington
                                             10. 3.48
                                                           Stretford
                                                                            6 Jun 72
          14.11.8
                    Alistair
                                Johnston
                                             17. 1.47
                                                                            11 Jun 72
                                                       (2)
                                                           Edinburgh (M)
          14.11.8
                    Richard
                                Milne
                                             27.11.45
                                                       (2)
                                                           Loughborough
                                                                             5 Jun 75
 13.42.4 (14.12.0) David
                                Chapman
                                             21. 8.36
                                                      (2)
                                                           Leyton
                                                                             6 May 59
          14.12.0 Brian
                                Fernee
                                                                             4 Jun 65
                                              5.12.37
                                                           Los Angeles
          14.12.0
                   Harold
                                                           London (CP)
                                Chadwick
                                              5. 4.46
                                                                            .12 Jul 69
          14.12.0
                    Peter
                                Adams
                                              9. 1.52
                                                           London (CP)
                                                                            16 Aug 72
 13.42.6 (14.12.2) Gerald
                                Stevens
                                             23. 5.41
                                                           Bracknell
                                                                            11 Oct 67
          14.12.2
                    Colin
                                Moxsom
                                             20. 5.47
                                                           London (CP)
                                                                             7 Aug 75
 13.42.8 (14.12.4) Nat
                                              1.10.36
                                Fisher
                                                           Woodford
                                                                             8 Aug 62
         14.12.6
                   Barrington
                                Watson
                                             13. 2.44
                                                           London (CP)
                                                                            22 Oct 68
         : 14.12.6
                   Christopher Barber
                                                           Warley
                                             10.11.50
                                                                            30 Aug 75
          14.12.8
                   Jack
                                Heywood
                                                   32
                                                           London (WC)
                                                                            21 Sep 55
 13.43.2 (14.12.8) Brian
                                Renshall
                                                           St. Helens
                                                                            23 Jul 70
          14.12.8
                   Andrew
                                McKean
                                              4. 6.48 (4)
                                                                            9 Jun 72
                                                           Edinburgh (M)
 13.43.4 (14.13.0) Ronald
                                Barlow
                                             19. 7.39
                                                                            27 Jul 68
          14.13.0
                   Tony
                                Ashton
                                              4.11.45 (2)
                                                           Cambridge
                                                                            30 Apr 70
          14.13.0
                   Roy
                                Young
                                             24. 6.46 (1)
                                                           Southend
                                                                             6 Jun 71
          14.13.2
                   John
                                Disley
                                             20.11.28
                                                           London (WC)
                                                                            20 Jul 57
 13.43.6 (14.13.2) James
                                Johnstone
                                             29. 4.42
                                                           Pitreavie
                                                                            8 Jun 66
          14.13.2
                   Deryck
                                Dipper
                                             21. 8.47
                                                       1)
                                                           Wolverhampton
                                                                             2 Jun 73
 13.43.8 (14.13.4) Roy
                                Darchambaud
                                                   35
                                                      (4)
                                                           London (WC)
                                                                            13 Jul 57
                   Adrian
          14.13.6
                                Jackson
                                                   33
                                                           Helsinki
                                                                            4 Jun 56
          14.13.8
                   David
                                Wright
                                             15.10.49
                                                           Birmingham ·
                                                                            12 May 75
          14.14.0
                   Tony W.
                                Moore
                                             10. 6.44
                                                           Cambridge
                                                                            30 Apr 70
 13.44.6 (14.14.2) Bill
                                McKim
                                             1.10.41
                                                           Stafford
                                                                             7 Jun 62
          14.14.2
                   Chris
                                Garforth
                                             15.11.50
                                                           Cleckheaton
                                                                            24 Jun 72
 13.44.6 (14.14.2) Derek
                                Blakeley
                                             2. 2.47
                                                           Preston
                                                                            26 Aug 72
          14.14.2a Colin
                                Taylor
                                            15.10.49(10)
                                                           London (CP)
                                                                            28 Jun 75 (14.07)
13.44.8 (14.14.4) John
                                Whetton
                                             6. 9.41
                                                           Bedford
                                                                             2 Jun 66
13.44.8u(14.14.4) Ronald
                                Grove
                                            30. 6.38
                                                      (4)M London (WC)
                                                                            12 Jul 68
13.45.0 (14.14.6) Dennis
                                Hopkinson
                                            24.12.36
                                                      (4)
                                                           Bolton
                                                                            28 Jul 62
          14.14.6
                   John
                                Trainor
                                            29. 1.48
                                                      (2)
                                                           Hartlepool
                                                                            9 Aug 72
          14.14.8
                   Eric.
                                Haslam
                                             2.11.43
                                                      (4)
                                                           Loughborough
                                                                            5 Jun 68
          14.14.8
                   James
                                Harvey
                                            12. 1.50 (2)
                                                           Wolverhampton
                                                                            23 Jun 73
13.45.4 (14.15.0) John
                               Edwards
                                            23. 3.35
                                                           Kirkby
                                                                            14 Jun 67
13.45.4 (14.15.0) Rayfel
                                Roseman
                                            19. 5.39
                                                           Walton
                                                                            11 Sep 68
         14.15.0
                   John
                                Cadman
                                            26. 9.50
                                                           Warley
                                                                           22 Jul 73
         14.15.2
                   Kan
                               Harland
                                            17. 2.33 (4)
                                                           London (CP)
                                                                           31 May 69
13.45.6 (14.15.2) Nigel
                               Evans
                                                           Toronto Can
                                                                            2 Jul 69
         14.15.2
                  Kevin
                               Hinton
                                            23. 1.49
                                                           Leicester
                                                                           29 Aug 70
         14.15.2
                   Bill
                               Robinson
                                             1. 2.47
                                                          Hartlepool
                                                                            9 Aug 72
13.45.8 (14.15.4) William
                               Adcocks
                                            11.11.41
                                                          Solihull
                                                                           29 May 65
13.45.8 (14.15.4) Richard
                               Hayman
                                            28.12.45
                                                          Wimbledon
                                                                            8 Sep 68
         14.15.4
                  Mike
                               Fuller
                                            14. 4.44
                                                          Motspur Park
                                                                            7
                                                                              Jun 69
13.45.8 (14.15.4) Ian
                               Wainwright
                                             9. 5.39
                                                          Toronto, Can
                                                                            2 Jul 69
         14.15.6
                               Herriott
                  Maurice
                                             8.10.39
                                                          Birmingham
                                                                            5 Oct 63
13.46.0 (14.15.6) Stephen
                               Taylor
                                            17. 3.38 (4)
                                                          Pitreavie
                                                                            8 Jun 66
13.46.0a(14.15.6) Anthony
                               Sunderland
                                             8.5.39(19)
                                                          London (WC)
                                                                           15 Jul 67 (46.01)
         14.15.6
                  Donald
                                            26.11.48 (3
                               Faircloth
                                                          London (CP)
                                                                            6 Aug 68
         14.15.6
                               Martin
                  Paul
                                            18.12.49
                                                          Bristol (W)
                                                                            2 Sep 73
         14.15.6
                  Peter
                               Shaw
                                             2.10.49
                                                          Stretford
                                                                            7 May 74
         14.15.6
                  Ray
                               Crabb
                                            24. 9.54
                                                          Middlesbrough
                                                                           22 May 74
         14.15.8
                  John
                               Myatt
                                                          Gateshead
                                                                           17 May
13.46.4 (14.16.0) Alfred
                               Gale
                                                  26
                                                          London (WC)
                                                                           11 Jul 58
         14.16.0 David
                               Collins
                                            13. 4.45
                                                      (1)
                                                          Bargoed
                                                                            8 Jul
                                                                                  72
13.46.6 (14.16.2) Frank
                               Wyatt
                                                  30
                                                          Motspur Park
                                                                           23
                                                                              Jun 56
         14.16.2a Jeremy
                               Odlin
                                            31. 8.55
                                                          London (CP)
                                                                           28 Jun 75 (16.23)
```

14.16.4 Ne	illiam Kerr eil Coupland	11. 7.32 (2) 27. 1.54(15)	Oxford London (CP)	23 May 63 22 Jun 74
14.16.6 St 13.47.0 (14.16.8) Pe 13.47.0 (14.16.8) En 14.16.8 Ke	tephen Edmunds tephen Gibbons eter Driver mest Earl eith Darlow	27. 6.47 (2) 2. 2.50 (2) 26. 6.32 (5) 28. 9.37 (8) 5. 6.42 ()	Cwmbran Swansea Vancouver London (WC)	24" Aug 74 10 May 75 3 Aug 54 20 May 61 70
14.17.0 Ch 14.17.0 Ja	arwick Ewers aris Perry umes Wight	(6) 14.11.40 (3) 22.10.44 (2)	Warley Cork Edinburgh (M)	30 Aug 75 29 Jun 71 7 May 72
14.17.2 Be 13.47.6 (14.17.4) An 13.47.6 (14.17.4) Gr 14.17.4 Bo 14.17.6 Ch 14.17.6 Ma 14.17.6 Pa 13.48.0 (14.17.8) Jo	chn H. Roberts craard Hayward drew Brown caham Everett b Graham uris Wade lcolm Swinbank ul Varney hn Wild vid Richards	23.11.37 (4) 10. 2.49 (3) 11.12.32 (1) 20. 1.34 (1) 18. 3.43 (2) 21. 6.37 (7) (4) 18. 4.52 (5) 32 (2) 34 (7)	Wimbledon Cwmbran Pitreavie Ayr London (CP) Stockholm Leicester Edinburgh (M) Manchester Cardiff	12 Aug 71 24 Aug 74 7 Jul 59 29 Apr 61 12 Jul 69 3 Aug 69 19 Sep 70 9 Jun 72 22 Jun 57 29 Jul 61
13.48.0u(14.17.8) Pa 13.48.2 (14.18.0) Da 14.18.0 Pe 14.18.0 Co 14.18.0 St 14.18.0 Fr 14.18.2 AI 13.48.4 (14.18.2) Ma 13.48.4 (14.18.2) Ed	rtin Heath ward Knox	8.12.41 (1) 9. 5.47 (2)	Gateshead London (WC) Motspur Park Kirkby Edinburgh (M) Wolverhampton Stretford Helsinki Cambridge Edinburgh	30 Jun 62 20 Jun 64 30 May 64 7 Jul 70 16 Sep 72 4 Aug 73 7 May 74 22 Jul 52 12 Mar 62 12 Jun 66
14.18.2 Mid 13.48.6 (14.18.4) All 14.18.4 Br 13.48.6 (14.18.4) Me 13.48.6 (14.18.4) And 14.18.4 Joh 14.18.6 Joh 14.18.6 Per	ke Rowland chael Hanchoe bert Pattison ian Kent-Smith ldrun Edwards drew Green an McLoughlin hn A. Roberts	8. 6.32 (6) 10.10.35 (1) 2.12.42 (3) 26.11.42 (4) 4.10.45 8.10.44 (1)	London (CP) London (CP) Motspur Park London (WC) Merano Oxford Cardiff (M) Motspur Park Norbiton	18 Apr 70 18 Sep 71 18 May 74 13 Jul 57 18 Oct 59 22 May 64 27 Jul 68 11 Aug 73 4 May 68 22 May 71
14.18.6 Joh 13.49.0 (14.18.8) Rol 14.18.8 Ker 13.49.2 (14.19.0) Rol 14.19.0 Hug 14.19.0 And 13.49.2 (14.19.0) Man 13.49.4 (14.19.2) iRol 13.49.6 (14.19.4) Ker 14.19.4 Iar	bert Gibbs vin Steere bin Campbell gh Elliott drew Catton rtyn Brewer bert Moore meth Caulder	6. 4.38 (4) 23.10.54 (2) 15. 5.37 (1) 19. 8.55 (5) 18. 6.53 (1) 7.10.56 (1) 11.11.40 (5) 5. 3.33 (5)	London (CP) Leamington Wolverhampton Southend Edinburgh (M) London (CP) Murray, Ky Ypsilanti London (Ch) London (CP)	24 Jun 72 21 May 66 4 Aug 73 14 Sep 63 11 May 74 22 Jun 74 19 Apr 75 1 Mar 69 25 Jun 55 31 May 69
13.49.8 (14.19.6) And 13.49.8 (14.19.6) Day 13.49.8 (14.19.6) And 13.49.8 (14.19.6) Joh 14.19.6 Mic 13.50.0 (14.19.8) Mic	in Jones Thony Rodrup Tid Brennan Ferrity In Rowe Thael Puddifoot Thael Firth Theyor Bivens The Biv	19. 8.44 (1) 38 (8) 37 (1) 10. 7.48 (2) 2. 5.42 (3) 12. 9.52 (4) 32 (2) 15.4.40 (2) 23 3.39 (1)	Loughborough Redhill Motspur Park Ruislip Nuneaton Nuneaton Edimburgh (M) Birmingham Leicester Beauront London (CP)	5 Jun 69 28 Jul 73 25 Jun 60 28 Jul 62 20 May 67 20 May 67 5 Apr 75 5 Oct 57 19 Aug 68 18 May 68 18 Sep 74

#### ABBREVIATIONS

a - fully-automatic timing

e - estimated time

h - heat

i - indoor

m - in 10,000m race

M - in 6 Mile race

u - unofficial time

x - adjusted manual timing (based

on photo, etc.)

+ - automatic time with 0.05 deduction

Compiled on behalf of the National Union of Track Statisticians by Andrew Huxtable, Tim Lynch-Staunton, Peter Matthews and Bob Sparks.

## TOP 10 AVERAGES AS AT 1 APR 76 BY PETER MATTHEWS

	Name	Average best 10		in	13			Name	Average best 10			n 13. 50
1	Ian Stewart	13.29.0	6	7	7	9	<del></del> 30	Derek Ibbotson	13.55.3		1	9
2	David Bedford	13.29.8	6	4	12	11	31.	Stan Eldon	13.55.3	_	1	7
3	David Black	13.31.4	5	9	10	5	32	Roger Clark	13.55.7	1	2	2
4	Brendan Foster	13.31.6	4	4	1	2	33.	Jack Lane	13.55.8	1	1	5
5	Ian McCafferty	13.34.7	3	4	5	9		Jim Brown	13.56.1	1	1	4
6	Dick Taylor	13.38.4	2 ·	2	13		35	Ron Martin	13.57.1	_	2	Ž
7	Allan Rushmer	13.38.5	1	6 -	11	12		Bob Holt	13.57.1	_	1	4 5 5
8	Tony Simmons	13.42.6	1	3	3	5	37	Jim Hogan	13.57.2	-	1	5
9	Mike Baxter	13.43.8	_	2	7	10	38		13.57.5		_	5
10	Mike Wiggs	13.44.3	-	2	7	10	39	Keith Penny	13.58.0	_	1	4
11	Alan Blinston	13.44.5	-	1	7	8	40	John Caine	13.58.2		1	
12=		13.46.2	_	-	ġ	16	41	John Anderson	13.58.6	-	_	4 6
	Chris Stewart	13.46.2	_	3	4	8	42	Roger Matthews	13.58.9		1	4
14	Derek Graham	13.46.2	_	-	11	16	<b>4</b> 3	Frank Briscoe	13.58.9	_	2	7 3
15	Gordon Minty	13.46.6	_	3	3	8	44	John Herring	13.59.3	_	: 📮	. 3 5
16	Bernard Ford	13.46.8	_	2	4	3	45	David Holt	13.59.9		_	4
17	Julian Goater	13.47.3	-	1	6	4		Ron Hill	14.00.1	_	_	7 5
18	Nick Rose	13.47.4	_	1	5	4	•	Bernard Plain	14.00.1	1	_	5
19	Ricky Wilde	13.47.7	_	1	5	4	48	David Slater	14.00.3	_	-	4
20	Bill Wilkinson	13.49.2	-	1	5	4	49	John Cooke	14.00.3	_	_	2
21	Tony Staynings	13.50.1	-	1	3	7	50	Edward Strong	14.00.3	_	-	4
22	Dick Newble	13.51.5	-	-	4	Ó	Othe	er athletes with		e t	imes	٠,
23	Mike Tagg	13.52.4	_	-	3	7	unde	er 14 minutes		Ĭ		
24	Gordon Pirie	13.52.6	-	1	1	7	-	Trevor Wright	14.01.4	1		3
25	Fergus Murray	13.53.7	-	_	2.	7		Tim Briault	.400.04		1	4
26	Lackie Stewart	13.54.3	<del>-</del>	-	2	8		John Thresher	14.01.1	_	i	3
27	Henk Altmann	13.54.5		1	3	1	,	Norman Morrison		_	2	3 2
28	Adrian Weatherhead	13.54.5	<b>_</b> .'	-	3	5		Paul Bannon	14.01.7	-	_	4
29	Geoff North	13.55.2	-	-	3	4		David Lowes		_	3	1.

#### SUMMARIES

#### (1) 3M/5000m PERFORMANCES

	<u>1st</u>	<u>10th</u>	25th	50th	100th	150th	200th	250th	300th
1965	13.33.0	13.45.0	13.49.0	13.52.4		-			
1966	13.33.0	13.43.6		13.50.4	13.55.0		-		_
1967	13.33.0	13.39.6	13.45.0	13.47.8	13.52.8	13.56.6		-	· =
1968	13.33.0	13.39.6	13.44.0	13.47.4				13.59.8	_
19 <b>69</b>	13.29.0	13.38.4	13.41.8	13.46.2	13.50.0	13 53 O	13 56 0	17.57.0	- 17 EO O
1970	13.22.8	13.35.2	13.40.2	13.45.0	13 //0 /	17.57.0 13.50 A	17 54 0	13.56.6	17.79.0
1971	13,22,2	13.33.0	13.39.0	17.47.6	1704704 17 17 1	17.72.4	17.54.0	12.50.6	13.58.6
1972	13.17.2	13.28.0	13.34.0	17.42.0	1704104	17.70.6	17.72.8	15.54.8	13.56.6
1973	13.17.2	13.26.2	17.74.0	1707700	17.47.4	17.40.0	13.51.2	13.53.2	13.54.8
197/	13.1/ 6	13 24 2	13.33.2	17.70.0	12.44.0	12.46.8	13.49.4	13.51.6	13.53.4
1714	1701400	1702402	13.29.8	17.71.2	12.41.6	15.45.4	13.47.6	13.49.6	13.51.8

(2)	3M/5000m	_	PERFORMERS
\ <u>-</u>			T THE CHILDING

	1st	10th	25th	50th	100th	150th	200+2	05047	70041
1962	13.36.8	13.57.6	14.04.4	14.13.6		170011	<u>200th</u>	250th	300th
1963	13.36.8	13.54.8	14.01.4	14.12.0	14.22.8	14.29.4			1
1964	13.36.8	13.51.6	13.59.0		14.19.6	14.27.6		•	•
1965	13.33.0	13.49.6	13.58.2	14.04.8		14.24.8	14.30.0	•	
1966	13.33.0	13.47.8	13.54.8	14.02.3	14.14.6	14.22.6		•	•
1967		13.46.2			14.12.0	14.19.6		14 00 4	. •
1968		13.41.8	13.51.6		14.09.4	• •	14.23.4	14.29.4	•
1969		13.41.4	13.49.2	13.56.4	14.07.4	14.15.4	14.19.6	14.26.6 14.24.0	
1970	13.22.8	13.40.4		13.56.4	14.05.6	14.13.0	14.19.0	14.24.6	11 26 6
1971	• •	13.39.2		13.54.4	14.04.0		14.16.2	14.19.8	14.23.8
	13.17.2		13.45.2	13.52.4	14.02.0		14.14.2	14.19.0	14.20.0
	13.17.2		13.42.6	13.50.0		14.07.4		14.16.8	14.20.0
1974	13.14.6		13.41.4	13.49.6		14.06.4	14.11.6	14.15.6	14.19.8
					.,,,,,,,,,	1.4.50.44	7-4-11-0	, ,14• 1,7•0	
1.1		er.		* * * * * * * * * * * * * * * * * * * *			eronomia e la Cara	• .	(T.G.L-S)

# WORLD RANKINGS IN T.& F.N.

-						
<del></del> .	<u>1947-51</u>		1959	•	: 19	69
	None	4	S. Eldon	•	2 R.	Taylor
٠.	<u>1952</u>	10	B. Tulloh	:		Stewart
5	C. Chataway		1960	:		70
7	G. Pirie		None			Stewart
•	1953		<u>1961</u>			McCafferty
5	G. Pirie	4	B. Tulloh			Taylor
	<u>1954</u>	7	G. Pirie	•		ushmer
2			1962		10	
-4	F. Green		B. Tulloh	•		Bedford
6	F. Sando		<u>1963</u>		. <u>19</u>	<u>72</u>
•	<u>1955</u>	7	B. Tulloh		3 I.	Stewart
4	C. Chataway	1.4	<u>1964</u>		7 D.	Bedford
.8	G. Pirie	8	M. Wiggs		8 I.	McCafferty
	<u>1956</u>	1.	1965		9 D.	Black
	G. Pirie	4	M. Wiggs		19	<u>73</u>
	•	and the second second	<u>1966</u>	•	3 B.	Foster
. 5	C. Chataway	10	A. Rushmer		9 D.	Black
	1957		<u> 1967</u>			<b>74</b> °
	G. Pirie		I. McCafferty	•		Foster
	D. Ibbotson		A. Rushmer	··•		Black
4	G. Knight		<u>1968</u>		19	
المراجع المسار	<u>1958</u>	···	None			Foster
5	S. Eldon		•	• • • • • • • • • • • • • • • • • • • •	5 I.	Stewart
. 7	G. Pirie					± .
ช	P. Clark					

# 1976 PERFORMANCES TO 1 APR 76

13.19.8	(13.48.6)i	Martin	(5)	New York	27 Feb	•
13.24.29	13.52.4i (13.53.0) 13.56.2i	Rose Ridler Martin	(3)	Louisville Detroit New York	7 Feb 12 Mar 30 Jan	76
13.28.0 13.28.0	(13.57.0)i (13.57.0)i	Minty Bannon	(2) (3)	Ann Arbor, Mich Toronto	•	76
13.30.2 13.30.2	(13.59.2)i (13.5 <b>9.</b> 2)i	Ridler Staynings	(1) (1.)	Montgomery Murfreesboro	13 Feb 20 Feb	•
Ex G.B. 13.27.0	(13.56.0). John	Farrington 2.7.4 (Australia)	2 (2)M	Melbourne	20 Dec	66
pre 1965 13.24.0	performance: (13.52.8) Jim	Hogan	(2)	London (WC)	20 Jun	64

-21-

UK 5000m Merit Rankings Stan Greenberg Tim Lynch-Staunton Peter Matthews Ian Stewart Ian Stewart Ian Stewart Gordon Pirie Gordon Pirie Brendan Foster Brendan Foster Brendan Foster Gordon Pirie Chris Chataway Chris Chataway Chris Chataway Bruce Tulloh Sydney Wooderson Bruce Tulloh Derek Ibbotson Bruce Tulloh Sydney Wooderson Derek Ibbotson Derek Ibbotson Ian McCafferty David Bedford Ian McCafferty David Bedford Fred Green (Richard Taylor Sydney Wooderson 10. Alan Blinston (David Bedford Richard Taylor ll. Derek Graham Fred Green Allan Rushmer 12. Peter Clark Mike Wiggs David Black

# SOME GENERAL COMMENTS ON RANKINGS by Andrew Huxtable

Having been involved in the compilation of UK Annual Rankings (first in "Modern Athletics", then in "AW"), I know how fascinating (and often how difficult) they are to produce. The major difficulty, it seems to me, is the lack of any clearly agreed criteria in determining the order of ranking. Perhaps a weighting system for each of the factors usually taken into account (sequence of marks, win-loss record, performances in major meets) could be considered?

I can already hear some of you (including our highly esteemed Chairman!) objecting that this suggestion is impracticable, particularly where, for example, an athlete has only one performance in the year, or where the athlete in question has not met any of the other contenders. However, these problems are not insuperable and I have one or two ideas on how they might be overcome.

I would welcome members' comments and suggestions on this topic.

# 

# OLYMPIC GAMES: STOP PRESS!!!

Add to the list of members going to Montreal (p 2) Maeve and Sean Kyle. We think it would be a good idea to have an Olympic forecasting competition for members and you are accordingly invited to submit your predictions of the winner in each event to the Editor (Andrew Huxtable, 78 Toynbee Road, LONDON SW20 8SR) by not later than 22 July 1976. To make it even more interesting, you can give your forecast of the winning performance in each event. The winner(s) will receive an award (form yet to be decided!).

.o END

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