

NATIONAL RIFLE ASSOCIATION



PHOENIX MEETING 2017

An Annual Celebration of Shooting Sports 26 to 28 May 2017

> National Shooting Centre Bisley





GENERAL RULES AND INFORMATION

The rules of the National Rifle Association, as published in the 2017 Gallery Rifle & Pistol Handbook (available for download from the NRA website) and the 2017 edition of the Rules of Shooting (the Bisley Bible), will apply. The decision of the Meeting Director will be final in all matters.

ACCOMMODATION

If you require accommodation at Bisley, please apply directly to the NRA, preferably online via http://www.nra.org.uk, or by email to accommodation@nra.org.uk. If this is not possible please call 01483 797777, extension 135.

AMMUNITION

Please use lead or fully jacketed, and not hollow or soft point, ammunition. Otherwise, you risk disqualification. Competitors must be able to show that any ammunition they use complies with the definitions of non-expanding ammunition set out in the Firearms Acts.

Centrefire ammunition must comply with the range safety certificate but only target loads are needed at the shorter ranges up to 50 metres. Excessively noisy ammunition can be intrusive for other competitors. Please bear this in mind before making or purchasing ammunition.

Magnum, armour piercing, high velocity or jacketed rounds are not permitted on steel plate targets. Limits on power and speed will be enforced. These will apply to both Centrefire and Smallbore; random testing with a chronograph will take place on the range. Failing this test will result in disqualification. The limits are as follows:

Centrefire: (lead bullets only)

Bullet weight over 200 grains: maximum velocity 1000 feet per second

Bullet weight 200 grains or less: maximum velocity 1200 feet per second

Smallbore: maximum velocity 1300 feet per second

If you require ammunition or firearms hire please apply directly to the NRA, preferably by email to armoury@nra.org.uk. If this is not possible call 01483 797777, extension 134. To hire firearms you must be a full member of the NRA.

CLASSIFICATIONS

If a competitor starts a meeting with a classification in any of the following events, it will not alter until after the meeting. Events 07xx, 09xx, 11xx, 13xx, 15xx, 17xx and 19xx.

There is no 'unclassified' class. Each event has a separate classification and a previously unclassified competitor in any of these events will automatically be classified according to the score achieved on the day.

If you are unsure about your classification or Galleryrifle ID number (GRID) you can check it via the on-line database at **http://galleryrifle.com** or via the NRA. Please contact the NRA at *qallerysquadding@nra.org.uk*.

DRESS CODE

Please refrain from wearing red items of outer clothing. This colour has been reserved for the Range Officers to make them clearly identifiable on the range.

INTERNATIONAL AND CLUB TEAMS - PHOENIX MEETING

International team events are open to teams of five shooters nominated by a recognised national shooting organisation in their own country or from recognised local club teams respectively. 'Scratch' teams with members from different nations or from different clubs (for club teams) are specifically not permitted. The team entry must be made and the team members declared before the start of the meeting. Each shooter must enter the appropriate individual event; the score will carry forward to contribute to the overall team score (i.e. the event is not shot separately for a team score). The top four scores will count. Each member of the team can shoot at any time during the meeting. Gold medals will be awarded to all members of the winning team in each event only. There are two international and club team events in the Phoenix Meeting. One is an aggregate of Timed & Precision 1 GRSB (0701) and Multi-Target GRSB (1101); the other is an aggregate of the two equivalent GRCF events (0702 & 1102).

EVENT DESCRIPTIONS

A description is provided later in this booklet for each event being shot at meetings in 2017. For those events which appear in the GR&P Handbook, the Courses of Fire are not duplicated in this booklet.

FIREARM CONTROL

All firearms are required to conform to the conditions specified for each event. For these conditions, please refer to the details given in the NRA GR&P Handbook and in this booklet or to general rules published for specific disciplines. If there are any apparent conflicts between conditions, this booklet will take precedence.

FIREARM DEFINITIONS

The standard definitions of Light Sport Rifle, Long Barrelled Revolver, Long Barrelled Pistol, Gallery Rifle Centrefire and Gallery Rifle Smallbore, as laid down by the NRA in the 2017 GR&P Handbook and in the 2017 edition of the NRA Rules of Shooting (the Bisley Bible), apply at these meetings.

All shotgun events at the meetings require the use of a Section 1 shotgun and solid slug ammunition (only). A magazine capacity of at least 6 rounds is recommended.

If you are in any doubt as to the eligibility of a particular firearm, you are strongly advised to contact the NRA before the meeting. Areas which may need clarification include types of sights, artificial aids to shooting, types of action, eligible calibres etc.

FIREARM SAFETY

The NRA firearm safety rules, as published in the 2017 GR&P Handbook and the 2017 Bisley Bible apply at these meetings. Anyone breaching these rules will be subject to the disciplinary procedures laid down in the 2017 GR&P Handbook.

FIRST AID

First Aid kits are available on each range and first aid assistance is to be requested through NRA Control.

MUZZLE LOADING - PROPELLANTS

Some events are open to firearms using any propellant for which the firearm is appropriately proofed. If your firearm is proofed for black powder only and is a modern reproduction or is of modern design, you may only use 'Pyrodex' if this is in accordance with the guidance given by the manufacturer of the firearm. If you are using an original firearm then black powder must be used unless the firearm been re-proofed for modern nitro powders. You may be prevented from using any firearm or load if either is, in the opinion of the Chief Range Officer, unsafe.

You may only use smokeless propellants if your firearm is nitro proofed.

PHOENIX INTERNATIONAL MATCH

On Melville on the Monday, teams of five from the UK, Germany, the Republic of Ireland and the Republic of South Africa will compete in the Phoenix International Match. The competition will consist of a full 1500 GRCF and GRSB. Those of you selected for the teams will know you have been selected by the time you read this booklet, as will those who are to be range crew for the event. Anyone else who wants to come along and support their team is more than welcome. The competition starts at 08:30 and finishes at about 12:00, following which there will be a prizegiving.

PHOTOGRAPHY

Please do not take photographs or videos on the ranges without first asking permission of the Chief Range Officer and the people in the picture.

Professional photographers must be in possession of a 'Photography Permit', which is obtainable through the NRA Reception.

PRACTICE AND ZEROING

There will not be any ranges specifically available for practice purposes but zeroing facilities will be made available on Melville Bay A at 50 metres. A target face provided by the competitor may be used so long as it is not of a design used in any of the events at that meeting. A session will allow ten minutes for a competitor to zero a gun and costs £1. Pay on the range and sign in and out with your name and times. You may not case your gun(s) or leave the range without the permission of a Range Officer.

PRIZES AND TROPHIES

Meeting medals will be awarded to first, second and third places in each event subject to entries. If there are five or fewer entries only a gold medal will be awarded. If there are six to ten entries a silver medal will be awarded. If there are more than ten entries a bronze medal will be awarded. Should there be only one entry in any event or class no medal will be awarded

Medals will be awarded by class for classified events (see CLASSIFICATIONS above).

There are also trophies to be awarded to the winners of some events.

The prize giving will be held at 1800 on the Sunday of the Phoenix Meeting and the GR&P National Championships Meeting. Gold medals, trophies and prizes will be awarded; silver and bronze medals will be sent out by post.

RANGE COMMANDS

To reduce potential confusion on range, range commands have been standardised as far as is practical. The default range commands are as follows:

- 1. 'LOAD AND MAKE READY'
- 'ARE YOU READY?' Silence will be taken as agreement any competitor who is not ready should call 'NOT READY' and raise one arm, after which the Chief Range Officer will confirm 'NOT READY CALLED' and wait for the competitor to sort things out before proceeding with another call of 'ARE YOU READY?'
- 3. 'STAND BY'
- 4. A few seconds later, the event will start. This will be signalled by the facing of turning targets, a whistle, a hooter, or some other signal as briefed by the Chief Range Officer.
- 5. 'STOP, STOP' On hearing this command at ANY point during the event the competitor must cease shooting immediately, continue to point the gun in a safe direction, and wait for further instructions.
- UNLOAD AND SHOW CLEAR'

Any variation to these range commands will be explained by the RO while briefing the Course of Fire at the start of the detail.

RANGE REPORTING TIMES

For squadded events, competitors must report to the range at least 10 minutes before the time indicated on their squadding notice. Details will start on time and no competitor will be permitted to join a detail after the event has started. Competitors are expected to shoot on the detail on which they are squadded - if you miss this detail it will be up to the Chief Range Officer whether you are allowed to shoot at a later time.

RECORDS

Phoenix Meeting Records are shown for all events, except where event conditions have changed in the current year. Phoenix Records [PR] and National records [NR] are indicated although though these are only maintained for the classified events.

RE-ENTRIES

Second entries, re-entries, etc, may be permitted but only if there is available range space after having shot your match. The score on the first entry will be the only one to count. Re-entry scorecards will be available from Reception. Some events, (eg McQueen, Mini McQueen, Steels) allow for multiple re-entries to achieve a higher score or faster time for the event and these may be made on the range or at reception.

REFUNDS

Entry fees will be refunded, less an administration fee of £5, if written notice of cancellation is received at the NRA one week prior to the meeting for Spring Action Weekend, GR National Championships and Autumn Action Weekend.

Phoenix refund requests must be received three weeks prior to the Meeting.

Any requests for refunds after these dates are at the discretion of the Meeting Director.

REGISTRATION

Whether or not you have sent in an entry form before a meeting, please make Reception in the NRA main building your first point of call on arrival. There your Shooter Certification Card and Firearms Certificate will be checked and you will be given your scorecards. No competitor will be allowed to take part in any event without appropriate scorecards. If you have not sent in an entry form before the Meeting, you will be required to sign a declaration before being allowed to shoot. If you want to enter more events or enter on the day, an early visit to Reception will increase your chances of getting a place.

SAFETY

There is no room for compromise on safety issues. All competitors are required to wear hearing and eye protection (unless otherwise stated in individual event conditions). Spectators are strongly advised to do likewise and will be required to wear them within certain clearly marked areas. The NRA will not be liable for any injury sustained through the lack of appropriate protection.

SCORECARDS, STATS AND CHALLENGES

A scorecard will be issued for each event entered. The majority of scorecards require only that the number of hits of each value be recorded – calculation of actual scores will be carried out by Stats. The Stats portion of each card must be completed, signed by both the competitor and a witness, and handed to the RO for submission to Stats. When a competitor feels that a shot fired by themselves or by another competitor has been improperly evaluated or scored, they may make a challenge. Such a challenge must be made immediately upon announcement of the score and resolved on the range.

Interim results will be posted on the scoreboards adjacent to NRA HQ throughout the meetings. Challenges to scores in the Interim results can be made at any time through Reception. Provisional results will be posted for each event once it has closed and all scorecards have been input. A time limit will be shown for challenges to Provisional results, after which the Final results will be posted and no further challenges will be accepted.

NB All competitors MUST ensure that their name and competitor number are printed clearly in the appropriate boxes on each scorecard – every year Stats is forced to throw away unidentifiable scorecards.

All scorecards are colour-coded according to gun type. The aim of this is to make it easier for you to pick out the correct scorecard when you are shooting the same competition with more than one gun type.

STANDARD MEDALS - PHOENIX MEETING

Gold, silver and bronze standard scores are set for most events at the Phoenix Meeting. A competitor will be eligible for a Grand Master standards medal on accumulating a minimum of 20 points at an individual Meeting.

Gold standard: 5 points
Silver standard: 3 points
Bronze standard: 1 point

Grand Master medals will be posted out to competitors after the Meeting.

THE PHOENIX AND OPEN MEETINGS 2017

EVENTS BY GUN TYPE

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0123	25m Precision AP	13
0723	Timed & Precision 1 AP	16
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	GALLERY RIFLE SMALLBORE	E
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1301	Phoenix A GRSB	21
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GALLERY RIFLE CENTREFIRE (STANDARD, OPEN AND CLASSIC)

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0702-4	Timed & Precision 1 GRCF	15
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1402-4	Multi-Target 3	21
1502-4	1500 GRCF	22
1602-4	1020 GRCF	22
1702-4	Bianchi GRCF	23
1902-4	Advancing Target GRCF	24
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0321	50m Precision LBP	14
0521	America Match LBP	15
0721	Timed & Precision 1 LBP Any Sights	15
0724	Timed & Precision 1 LBP Iron Sights	15
0921	Timed & Precision 2 LBP Any Sights	18
1121	Multi-Target LBP Any Sights	19
1124	Multi-Target LBP Iron Sights	19
1321	Phoenix A LBP Any Sights	21
1421	Multi-Target 3	21
1521	1500 LBP Any Sights	22
1621	1020 LBP	22
1721	Bianchi LBP Any Sights	23
1921	Advancing Target LBP Any Sights	24
1924	Advancing Target LBP Iron Sights	24
2121	Speed Steel Challenge LBP	25
3821	Man v Man LBP	26
5321	100/200 yds LBP	30

LONG BARRELLED REVOLVER

0122	25m Precision LBR	13
0322	50m Precision LBR	14
0522	America Match LBR	15
0722	Timed and Precision 1 LBR Any Sights	15
0725	Timed and Precision 1 LBR Iron Sights	15
0922	Timed & Precision 2 LBR Any Sights	18
1122	Multi-Target LBR Any Sights	19
1125	Multi-Target LBR Iron Sights	19
1322	Phoenix A LBR Any Sights	21
1422	Multi-Target 3	21
1522	1500 LBR Any Sights	22
1622	1020 LBR	22
1722	Bianchi LBR Any Sights	23
1922	Advancing Target LBR Any Sights	24
1925	Advancing Target LBR Iron Sights	24
2122	Speed Steel Challenge LBR	25

MUZZLE LOADING PISTOL AND REVOLVER

0141	25m Precision MLP	13
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4144	Classic Percussion Pistol	28
4145	Classic Flintlock Pistol (Smoothbore)	28
4146	Classic Flintlock Pistol (Rifled)	28
5142	100 yds Black Powder Revolver	29
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0736	Timed & Precision 1 SGSA	16
0737	Timed & Precision 1 SGC	16
1135	Multi-Target SGM	20
1136	Multi-Target SGSA	20
3335	NRA Embassy Cup SGM	26
3336	NRA Embassy Cup SGSA	26
5334	100/200 yds SG	30
	LONG RANGE PISTOL	
5563	200/300 yds Free Pistol A	31
5565	200/300 yds Production Free Pistol A	31
5566	200/300 yds Production Free Pistol B	31
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5767	100/200/300 yds Allcomers Revolver	32
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5969	400/500/600 yds Production Free Pistol	34
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FULLBORE RIFLE

5685	100/200/300 yds Sporting Rifle Statics	31
5781	100/200/300 yds Service Rifle A pre 1955	32
5782	100/200/300 yds Service Rifle B pre 1955	32
5783	100/200/300 yds Service Rifle Open pre 1955	32
5785	100/200/300 yds Sporting Rifle	33
5791	100/200/300 yds Service Rifle A post 1955 iron	32
5792	100/200/300 yds Service Rifle B post 1955 optic	32
5793	100/200/300 yds Svc Rifle Open post 1955 prac. optic	32
5981	400/500/600 yds Service Rifle A pre 1955	34
5982	400/500/600 yds Service Rifle B pre 1955	34
5983	400/500/600 yds Service Rifle Open pre 1955	34
5986	400/500/600 yds F Open Class	34
5987	400/500/600 yds Black Powder Cartridge Rifle	35
5988	400/500/600 yds FTR class Rifle	34
5991	400/500/600 yds Service Rifle A post 1955 iron	34
5992	400/500/600 yds Service Rifle B post 1955 optic	34
5993	400/500/600 yds Svc Rifle Open post 1955 prac. optic	34
6186	800/900/1000 yds F Open Class	35
6187	800/900/1000 yds Black Powder Cartridge Rifle	36
6188	800/900/1000 yds FTR Class	35
6191	800/900/1000 yds Service Rifle A post 1955 iron	35
6192	800/900/1000 yds Service Rifle B post 1955 optic	35
6193	800/900/1000 yds Svc Rifle Open post 1955 prac. optic	35
6380	200 yds Any fullbore rifle with any sights	37
6381	200 yds Service Rifle A pre 1955	37
6382	200 yds Service Rifle B pre 1955	37
6383	200 yds Service Rifle Open pre 1955	37
6391	200 yds Service Rifle post 1955 iron sights	37
6392	200 yds Service Rifle post 1955 service optic	37
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6580	McQueen	38
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EVENT CONDITIONS AND STANDARDS

25M PRECISION (0101-22)

Gun: 0101: GRSB/Air/CO2 **0104:** GRCF Classic

0102: GRCF **0121:** LBP **0103:** GRCF Open **0122:** LBR

Course of Fire: see GR&P Handbook

Standards: Gold Silver

	Gold	Silver	Bronze
0101:	270	265	260
0102:	296	291	286
0103:	296	291	286
0104:	295	290	285
0121:	265	260	255
0122:	285	280	275

25M PRECISION (0123)

Gun: 0123: Any .177 air pistol conforming to current ISSF regulations **Course of Fire:** see GR&P Handbook (Course of Fire for 0123 is identical to 0121)

Standards: no standards awarded

25M PRECISION (0141-42)

Gun: 0141: Any muzzle loading pistol, any propellant

0142: Any muzzle loading revolver, any propellant

Target: PL7
Sights: iron

Position: standing unsupported, one hand only

Ready position: unloaded

Course of Fire: 15 shots + up to 5 sighters Sighters: up to 5 shots in 10 minutes Practice 1, 2, 3: each 5 shots in 10 minutes

Note: Scoring will be standard NRA inward gauging rules, i.e. shots

touching a scoring ring are awarded the higher of the two values

Standards: Gold Silver Bronze

0141: 137 130 125 **0142**: 135 130 125

50M PRECISION (0301-22)

Gun: 0301: GRSB 0304: GRCF Classic

0302: GRCF **0321**: LBP **0303**: GRCF Open **0322**: LBR

Course of Fire: see GR&P Handbook

Standards:

	Gold	Silver	Bronze
0301:	285	280	275
0302:	275	270	265
0303:	275	270	265
0304:	270	265	260
0321:	260	240	220
0322:	250	240	230

50M PRECISION (0341-42)

Gun: 0341: Any muzzle loading pistol, any propellant

0342: Any muzzle loading revolver, any propellant

Target: PL7
Sights: any iron

Position: standing unsupported, one hand only

Ready position: unloaded

Course of Fire: 15 shots + up to 5 sighters
Sighters: up to 5 shots in 10 minutes
Practice 1, 2, 3: each 5 shots in 10 minutes

Note: Scoring will be standard NRA inward gauging rules, i.e. shots

touching a scoring ring are awarded the higher of the two values

Standards: Gold Silver Bronze

0341: 115 110 100 **0342:** 115 105 95

AMERICA MATCH (0501-22)

Gun: 0501: GRSB 0504: GRCF Classic

: GRCF **0521**: LBP **0503**: GRCF Open **0522**: LBR

Course of Fire: see GR&P Handbook

Standards: Gold Silver Bronze

0501: 0502: 0503: 0504: 0521: 0522:

TIMED & PRECISION 1 (0701-25)

Gun: 0701: GRSB 0721: LBP Any Sights

 0702: GRCF
 0722: LBR Any Sights

 0703: GRCF Open
 0724: LBP Iron Sights

 0704: GRCF Classic
 0725: LBR Iron Sights

Course of Fire: see GR&P Handbook

0725:

 Standards:
 Gold
 Silver
 Bronze

 0701 X:
 300.16
 300.00
 299

0701 A: 0701 B: 0702 X: 300.25 300.20 300.10 0702 A: 0702 B: 0703: 0704: 0721 X: 0721 A: 0721 B: 0722 X: 0722 A: 0722 B: 0724:

TIMED & PRECISION 1 (0723)

Gun: 0723: any 5 shot (or more) Air Pistol

Target: DP2 Half Size

Sights: any

Position: standing unsupported, freestyle

Ready position: 45 degrees **Course of Fire:** 30 shots

Practice 1 (15m): 12 shots in 2 minutes (to include a reload)

Practice 2 (10m): 12 shots in strings of 4. The target will make 4 appearances of 2

seconds with intervals of about 5 seconds. One shot only to be fired at each appearance. This practice will be shot 3 times 6 shots in strings of 2: The target will make 1 appearance of 3

Practice 3 (7m): 6 shots in strings of 2: The target will make 1 appearance of 3 seconds. Two shots only to be fired at each appearance. This

practice will be shot 3 times

 Standards:
 Gold
 Silver
 Bronze

 0723:
 290
 285
 280

TIMED & PRECISION 1 (0735-37)

Gun: 0735: SGM **0736**: SGSA

0737: SGC

Target: DP2 Sights: any

Position: standing unsupported

Ready position: parallel **Course of Fire:** 30 shots

Practice 1 (25m): 12 shots in 2 minutes (to include a reload)

Practice 2 (15m): 12 shots in 2 strings of 6. The target will make 6 appearances of

2 seconds with intervals of about 5 seconds. One shot only to be

fired at each appearance. This practice will be shot twice

Practice 3 (10m): 6 shots: The target will make 3 appearances of 3 seconds

with intervals of about 5 seconds. Two shots only to be fired at

each appearance

Standards: Gold Silver Bronze

 0735:
 288
 284
 280

 0736:
 288
 284
 280

 0737:
 286
 282
 278





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TIMED & PRECISION 1 (0742)

Gun: 0742: any 6 shot MLR, any propellant

Target: DP2
Sights: any iron

Position: standing unsupported

Ready position: 45 degrees, revolver loaded and capped, cocked or uncocked at

shooter's preference

Course of Fire: 30 shots

Practice 1 (25m): 12 shots in 12 minutes (to include reloading)

Practice 2 (15m): 12 shots in 2 strings of 6

1 shot per 2 second exposure

Practice 3 (10m): 6 shots: 3 exposures of 4 seconds

2 shots per exposure

 Standards:
 Gold
 Silver
 Bronze

 0742:
 295
 290
 285

TIMED & PRECISION 2 (0901-22)

Gun: 0901: GRSB **0921**: LBP Any Sights

0902: GRCF **0922**: LBR Any Sights

0903: GRCF Open **0904**: GRCF Classic

Course of Fire: see GR&P Handbook

Standards: Gold Silver Bronze

0901 X: 596 593 590 0901 A: 586 574 560 0901 B: 556 525 500 0902 X: 598 596 587 0902 A: 595 590 585 0902 B: 585 575 565 0903: 590 585 580 0904: 580 575 570 0921 X: 595 592 588 0921 A: 588 575 560 0921 B: 560 550 540 0922 X: 590 580 570 0922 A: 570 555 540 0922 B: 540 520 500

MULTI-TARGET (1101-25)

Gun:	1101 : GRSB		1121: LBP	Any Sights
	1102: GRCF		1122: LBR	Any Sights
	1103: GRCF (Open	1124 : LBP	Iron Sights
	1104 : GRCF (Classic	1125 : LBR	Iron Sights
Course of Fire:	see GR&P Ho	andbook		J
Standards:		Gold	Silver	Bronze
	1101 X:	118	117	116
	1101 A:	114	110	106
	1101 B:	105	100	96
	1102 X:	120	119	118
	1102 A:	118	115	112
	1102 B:	111	106	102
	1103:	115	113	110
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	1121 A:	115	112	107
	1121 B:	107	101	96
	1122 X:	118	116	114
	1122 A:	112	108	105
	1122 B:	106	100	95
	1124:	112	107	102

112

107

102

1125:

MULTI-TARGET (1135-36)

Gun: 1135: SGM **1136**: SGSA

Target: 2 x DP1
Sights: any

Position: standing unsupported

Ready position: parallel **Course of Fire:** 24 shots

Practice 1 (25m): 6 shots in 15 seconds

left hand target

Practice 2 (SG 20m): 3 shots on each target in 10 seconds

Practice 3 (15m): 6 shots: 2 shots at each exposure on the right hand target 3 x 3 second exposures – return to ready position between

exposures

Practice 4 (SG 10m): 6 shots in 8 seconds

3 on each target

Standards: Gold Silver Bronze

 1135:
 106
 102
 98

 1136:
 106
 102
 98

MULTI-TARGET (1142)

Gun: 1142: any 6 shot MLR, any propellant

Target: 2 x DP1
Sights: any

Position: 45 degrees, revolver loaded and capped, cocked or uncocked at

shooter's preference

Ready position: 45 degrees **Course of Fire:** 24 shots

Practice 1 (25m): 6 shots in 30 seconds left hand target Practice 2 (20m): 3 shots on each target in 20 seconds

Practice 3 (15m): 6 shots: 2 shots at each exposure on the right hand target

3 x 4 second exposures – return to ready position between

exposures

Practice 4 (10m): 6 shots in 15 seconds

3 on each target

Standards: Gold Silver Bronze

1142: 105 100 95

PHOENIX A (1301-22)

Gun: 1301: GRSB **1321:** LBP Any Sights

1302: GRCF **1322:** LBR Any Sights

1303: GRCF Open

1304: GRCF Classic

Course of Fire: see GR&P Handbook
Standards: Go

	Gold	Silver	Bronze
1301 X:	196	193	190
1301 A:	187	178	170
1301 B:	166	160	150
1302 X:	199	198	197
1302 A:	195	190	185
1302 B:	182	175	165
1303:	185	182	177
1304:	188	185	180
1321 X:	197	193	180
1321 A:	189	185	180
1321 B:	176	165	155
1322 X:	190	185	180
1322 A:	180	175	170
1322 B:	160	155	150

MULTI-TARGET 3 (1401-22)

Gun: 1401: GRSB **1421:** LBP

1402: GRCF **1422:** LBR

1403: GRCF Open **1404**: GRCF Classic

Course of Fire: see GR&P Handbook

THE 1500 (1501-22)

Gun: 1501: GRSB **1521:** LBP Any Sights

1502: GRCF **1522:** LBR Any Sights

1503: GRCF Open

1504: GRCF Classic

Course of Fire: see GR&P Handbook
Standards: Go

	6 11	6.1	
	Gold	Silver	Bronze
1501 X:	1490	1485	1480
1501 A:	1478	1470	1460
1501 B:	1455	1445	1435
1501 C:	1425	1415	1405
1501 D:	1375	1365	1355
1502 X:	1498	1496	1494
1502 A:	1493	1490	1488
1502 B:	1485	1480	1475
1502 C:	1468	1455	1440
1502 D:	1427	1415	1400
1503:	1490	1488	1485
1504:	1480	1475	1470
1521 X:	1496	1493	1491
1521 A:	1490	1475	1460
1521 B:	1445	1420	1400
1522 X:	1485	1475	1465
1522 A:	1455	1440	1420
1522 B:	1400	1380	1360

THE 1020 (1601-22)

Gun: 1601: GRSB **1621:** LBP

1602: GRCF **1622:** LBR

1603: GRCF Open

1604: GRCF Classic

Course of Fire: see GR&P Handbook

	Gold	Silver	Bronze
1601:	1018	1014	1010
1602:	1020	1016	1014
1603:	1020	1016	1014
1604:	1016	1014	1012
1621:	1012	1006	1000
1622:	1012	1006	1000

Standards:

BIANCHI (1701-22)

 Gun:
 1701: GRSB
 1721: LBP Any Sights

 1702: GRCF
 1722: LBR Any Sights

1703: GRCF Open

1704: GRCF Classic

Course of Fire: see GR&P Handbook
Standards: Go

	Gold	Silver	Bronze
1701 X:	1912	1900	1890
1701 A:	1865	1850	1840
1701 B:	1811	1800	1790
1701 C:	1746	1735	1720
1701 D:	1600	1590	1570
1702 X:	1915	1905	1896
1702 A:	1895	1870	1860
1702 B:	1855	1840	1820
1702 C:	1815	1800	1780
1702 D:	1725	1700	1675
1703:	1860	1855	1850
1704:	1840	1830	1820
1721 X:	1905	1900	1895
1721 A:	1895	1875	1855
1721 B:	1750	1725	1700
1722 X:	1900	1880	1860
1722 A:	1825	1800	1775
1722 B:	1750	1725	1700

ADVANCING TARGET (1901-25)

 Gun:
 1901: GRSB
 1921: LBP Any Sights

 1902: GRCF
 1922: LBR Any Sights

 1903: GRCF Open
 1924: LBP Iron Sights

 1904: GRCF Classic
 1925: LBR Iron Sights

Course of Fire: see GR&P Handbook

Standards:

	Gold	Silver	Bronze
1901 X:	294	292	290
1901 A:	287	284	280
1901 B:	296	260	250
1902 X:	180.20	180.10	179
1902 A:	179	177	175
1902 B:	173	168	160
1903:	178	175	170
1904:	178	175	170
1921 X:	180	179	178
1921 A:	178	174	170
1921 B:	167	160	150
1922 X:	180	179	178
1922 A:	176	174	172
1922 B:	170	164	156
1924:	174	172	170
1925:	174	172	170

ADVANCING TARGET (1942)

Gun: 1942: any 5 shot (or more) MLR, any propellant

Target: DP1 Sights: any

Position: standing unsupported, freestyle

Ready position: 45 degrees, revolver loaded and capped

Course of Fire: 15 shots

The competition is conducted in 3 identical consecutive practices. In each practice, 5 shots are to be fired at the target, which will

advance from 25m to 10m in about 10 seconds

 Standards:
 Gold
 Silver
 Bronze

 1942:
 65
 60
 55

SPEED STEEL CHALLENGE (2101-22)

Gun: 2101: GRSB 2104: GRCF Classic

2102: GRCF **2121:** LBP **2103:** GRCF Open **2122:** LBR

Course of Fire: see GR&P Handbook

Standards:

	Gold	Silver	Bronze
2101:	30s	32s	34s
2102:	45s	47s	50s
2103:	45s	47s	50s
2104:	45s	47s	50s
2121:	41s	43s	45s
2122:	45s	47s	50s

25M TIMED (2301)

Gun: 2301: GRSB/Air/CO2

Course of Fire: see GR&P Handbook
Standards: Gold

 andards:
 Gold
 Silver
 Bronze

 2301:
 265
 255
 245

25M TIMED (2342)

Gun: 2342: Any 5 shot (or more) MLR, any propellant

Target: PL7
Sights: any iron

Position: standing unsupported, freestyle

Ready position: 45 degrees, revolver loaded and capped

Course of Fire: 15 shots

Practice 1:5 shots in 3 minutesPractice 2:5 shots in 3 minutesPractice 3:5 shots in 20 seconds

Standards: Gold Silver Bronze

2342: 135 125 115

THE GRAND (2901)

Gun: 2901: GRSB

Course of Fire: see GR&P Handbook

 Standards:
 Gold
 Silver
 Bronze

 2901:
 830
 730
 680

NRA EMBASSY CUP (3335-36)

Gun: 3335: Shotgun, pump-action

3336: Shotgun, semi-auto

Target: 2 x IPSC full size

Sights: any

Position: standing unsupported, sitting, kneeling, prone

Ready position: parallel **Course of Fire:** 24 shots

Practice 1 (25m): start loaded with minimum 4 rounds

1 exposure of 20 seconds

2 rounds on each target, standing unsupported

reload with minimum of 4 rounds 2 rounds on each target, prone

Practice 2 (20m): start loaded with minimum 4 rounds

1 exposure of 20 seconds

2 rounds on each target, standing unsupported

reload with minimum of 4 rounds 2 rounds on each target, sitting

Practice 3 (15m): start loaded with minimum 4 rounds

1 exposure of 20 seconds

2 rounds on each target, standing unsupported

reload with minimum of 4 rounds 2 rounds on each target, kneeling

 Standards:
 Gold
 Silver
 Bronze

 3335:
 112
 104
 96

 3336:
 116
 112
 108

MAN V MAN (3801, 3821)

Gun: 3801: LBP 3821: LBP

Course of Fire: see GR&P Handbook

Standards: there are no standards for this event

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25M CLASSIC (4143-46)

Gun: 4143: any muzzle loading revolver, black powder only

4144: any muzzle loading percussion pistol

4145: any muzzle loading flintlock pistol (smoothbore) **4146:** any muzzle loading flintlock pistol (rifled)

Target: PL7
Sights: iron

Position: standing unsupported, one hand only

Ready position: unloaded

Course of Fire: 13 shots precision in 30 minutes

Scoring: best 10 shots to count

gauging will be by MLAGB rules, i.e. shot has to be at least half

across scoring ring to achieve higher value

the X ring will be scored as well in order to resolve tie-breaks

Standards: Gold Silver Bronze

95 87 4143: 91 4144: 95 93 91 4145: 90 88 85 4146: 90 88 85

THE GRANET (4301-04)

Gun: 4301: GRSB 4303: GRCF Open

4302: GRCF **4304**: GRCF Classic

Course of Fire: see GR&P Handbook

Standards: Gold Silver **Bronze** 4301: 300 299 297 4302: 299 297 295 285 4303: 295 290 4304: 298 296 294

IMPERIAL SILHOUETTES (4701-4704)

Gun: 4701: GRSB **4703**: GRCF Open **4702**: GRCF **4704**: GRCF Classic

Course of Fire: see GR&P Handbook

 Standards:
 Gold
 Silver
 Bronze

 4701:
 300
 299
 297

 4701:
 300
 299
 297

 4702:
 298
 296
 293

 4703:
 290
 285
 280

 4704:
 295
 290
 285

SURRENDEN (4902-04)

Gun: 4902: GRCF 4903: GRCF Open

4904: GRCF Classic

Course of Fire: see GR&P Handbook

Standards: Gold Silver Bronze

 4902:
 255
 250
 245

 4903:
 250
 245
 240

 4904:
 245
 240
 235

100 yps (5142)

Gun: 5142: Any muzzle loading revolver, black powder only

Target: NRA 300 Sights: open iron

Positions: Kneeling, sitting, seated in a flying machine or prone

Course of Fire: 10 shots + 2 compulsory sighters
Sighters: 2 sighters individually marked back

Practice 1, 2: 5 shots in 30 seconds
Note: 5 shot under NRA conditions

Standards: Gold Silver Bronze

5142: 33 29 26

100/200 yps (5301-34)

Gun: 5301: GRSB **5321:** LBP

5334: Shotgun

Target: NRA 300 Sights: any

Positions: 5301, 5334: (GRSB, Shotgun): standing unsupported, kneeling or

sitting

5321: (LBP): Sitting, seated in a flying machine or prone

Course of Fire: 20 shots + 4 compulsory sighters
Practice 1 (100 yds): 2 sighters individually marked back

2 strings of 5 shots each in 30 seconds

Practice 2 (200 yds): 2 convertible sighters and 10 shots to count in 12 minutes

Note: Shot under NRA conditions

Standards: Gold Silver **Bronze** 5301: 72 68 78 5321: 83 79 75 5334: 38 35 33

100/200 yps (5342)

Gun: 5342: any muzzle loading revolver, black powder only

Target: NRA 300 Sights: open iron

Practice 2 (200 yds):

Position: kneeling, sitting, seated in a flying machine or prone

Course of Fire: 20 shots + 2 compulsory sighters

Practice 1 (100 yds): 2 sighters individually marked back
2 strings of 5 shots each in 30 seconds

2 convertible sighters and 10 shots to count in 25 minutes

Note: Shot under NRA conditions

Standards: Gold Silver Bronze
5342: 38 31 25

200/300 yds (5563, 5565, 5566)

Gun: 5563: Free Pistol A – any custom made pistol chambered and

firing any cartridge with a barrel length of 20 inches or less **5565:** Production Free Pistol A – any volume production pistol

using any cartridge chambered by the manufacturer **5566:** Production Free Pistol B – Any volume production pistol using any cartridge chambered by the manufacturer but

restricted to a straight walled pistol cartridge

Target: NRA 300 Sights: scoped

Position: sitting, seated in a flying machine or prone

Course of Fire: 20 shots + 4 compulsory sighters

Practice 1 (200 yds): 2 convertible sighters and 10 shots to count in 12 minutes
Practice 2 (300 yds): 2 convertible sighters and 10 shots to count in 12 minutes

Note:

Shot under NRA Conditions

Standards:

	Gold	Silver	Bronze
5563:	98	94	91
5565:	89	86	82
5566:	82	79	75

100/200/300 yps (5685)

Gun: Sporting Rifle in a calibre legal for large deer species in England.

Minimum calibre .240 and minimum muzzle energy 1700 ft/lb. Maximum weight, including sights and all attachments, 5.5 kg. Height adjustable cheek pieces are allowed. Fully adjustable butt

plates are not allowed

Target: modified DJV roe buck at 100 yds, standard DJV fox at 200 yds,

SAHGCA springbok at 300 yds

Sights: any

Prone – a small bag or bipod may be used as a front rest, a flat

bag may be used to support the hand only at the rear and must not be in contact with the stock. Sitting and standing - single or double crossed sticks may be used to support the front of the rifle only (single sticks must have only one point of contact with the ground; double crossed sticks must have only two contact points with the ground and a single contact point with the rifle).

Course of Fire: 30 shots

Sighters: there are no sighting shots at any distance

Practice 1 (100 yds): prone, 5 shots in 90 seconds

followed by sitting, 5 shots in 90 seconds

Practice 2 (200 yds): sitting, 5 shots in 90 seconds

followed by standing, 5 shots in 90 seconds

Practice 3 (300 yds): prone 10 shots in 5 minutes **Note:** coaching is not allowed

Standards: No standards for this event

100/200/300 yps (5702-5704)

Gun: 5702: GRCF

5703: GRCF Open **5704:** GRCF Classic

Target: NRA 300 Sights: any

Position: standing unsupported, kneeling or sitting, prone

Course of Fire: 30 shots + 6 compulsory sighters

Practice 1 (100 vds): standing unsupported

2 sighters individually marked back

followed by 2 strings of 5 shots each in 30 seconds

Practice 2 (200 yds): kneeling or sitting

2 convertible sighters and 10 shots to count in 12 mins

Practice 3 (300 yds): prone from a sandbag or bipod

2 convertible sighters and 10 shots to count in 12 mins

95

87

Note: Shot under NRA Conditions

5704:

 Standards:
 Gold
 Silver
 Bronze

 5702:
 111
 107
 103

 5703:
 107
 103
 99

99

100/200/300 yps (5762-83, 5791-93)

Gun: 5762: Hunter class - any volume production revolver

5767: Allcomers Revolver – any centrefire revolver

5781: Service Rifle A pre 1955*
5782: Service Rifle B pre 1955*
5783: Service Rifle Open pre 1955*
5791: Service Rifle post 1955 iron sights*
5792: Service Rifle post 1955 service optic*
5793: Service Rifle post 1955 practical optic*

Target: NRA 300 Sights: 5762: scoped

5767: open iron

5781, 5782: iron sights

5783: any

5791: iron sights

5792: scoped - 4.5x max

5793: scoped

Position: pistols: sitting or seated in a flying machine

rifles: 100 yds standing

200 yds kneeling or sitting

300 yds prone

Course of Fire: 30 shots + 6 compulsory sighters

Practice 1 (100 yds): 2 sighters individually marked back

followed by 2 strings of 5 shots each in 30 seconds

Practice 2 (200 yds): 2 convertible sighters & 10 shots to count in 12 minutes Practice 3 (300 yds): 2 convertible sighters & 10 shots to count in 12 minutes

Notes: Shot under NRA Conditions

*Please see Service Rifle Definitions pp39

Standards:		Gold	Silver	Bronze
	5762:	126	111	105
	5767:	108	103	98
	5781:	107	99	91
	5782:	111	103	95
	5783:	118	111	103
	5791:	122	114	107
	5792:	126	118	111
	5793:	130	122	114

100/200/300 yps (5785)

Gun: any centrefire rifle suitable for deer, vermin or pest control; any

calibre within the range safety certificate

Target: NRA 300 Sights: any

Position: standing and prone, supported by a single or a double crossed

stick with a single point of contact with the rifle. Quad sticks may

not be used

Course of Fire: 30 shots + 6 compulsory sighters

Practice 1 (100 yds): standing,

2 sighters individually marked back

followed by 2 strings of 5 shots each in 30 seconds

Practice 2 (200 yds): standing

2 convertible sighters and 10 shots to count in 12 minutes

Practice 3 (300 yds): prone

2 convertible sighters and 10 shots to count in 12 minutes

Notes: Shot under NRA Conditions.

 Standards:
 Gold
 Silver
 Bronze

 5785:
 142
 138
 134

400/500/600 YDS (5968-86, 5988-93)

Gun: 5968: Free Pistol – any custom made pistol chambered and firing

any cartridge with a barrel length of 20 inches or less

5969: Production Free Pistol - any volume production pistol

chambered and firing any cartridge **5981:** Service Rifle A pre 1955* **5982:** Service Rifle B pre 1955* **5983:** Service Rifle Open pre 1955*

5986: F Open Class Rifle – any F Class rifle

5988: FTR Class Rifle

5991: Service Rifle post 1955 iron sights* **5992:** Service Rifle post 1955 service optic* **5993:** Service Rifle post 1955 practical optic*

Target: 5968, 5969: standard NRA rifle target

5981, 5982, 5983, 5991, 5992, 5993: NRA Tin Hat Target

5986, 5988: standard F Class short range target

Sights: 5968, 5969, 5986, 5988, 5933: scoped

5992: scoped - 4.5x max **5981, 5982, 5991:** iron sights

5983: any

Positions: Pistols: sitting or seated in a flying machine. Rifles: prone

Course of Fire: 30 shots + 9 compulsory sighters

45 shots + 6 compulsory sighters (F Class)

Practice 1 (400 yds): 3 convertible sighters (F Class 2 only) & 10 shots (F Class 15) to

count in 15 minutes

Practice 2 (500 yds): 3 convertible sighters (F Class 2 only) & 10 shots (F Class 15) to

count in 15 minutes

Practice 3 (600 yds): 3 convertible sighters (F Class 2 only) & 10 shots (F Class 15) to

count in 15 minutes

Notes: shot under NRA conditions. Ties will be decided by the greatest

number of V bulls. If still a tie, counting back will be by the totals in order of distance, commencing with the longest. See Rule 507

in the Bisley 'Bible'.

*Please see Service Rifle Definitions pp39

Standards:

	Gold	Silver	Bronze
5968:	142	137	131
5969:	120	115	110
5981:	125	115	105
5982:	135	125	115
5983:	145	135	125
5986:	200	198	194
5988:	183	175	167
5991:	130	125	120
5992:	135	130	125
5993:	140	135	130

400/500/600 yps (5987)

Gun: 5987: any single shot black powder cartridge rifle of pre-1896

manufacture or commercially available reproduction thereof (not

bolt action)

commercially manufactured black powder only

any lead or lead alloy bullet that is cast or swaged, lubed or paper

patched (no metallic wads, gas checks, or jacketed bullets)

one of sling, wrist-rest or cross-sticks allowed

Target: standard NRA rifle target

Sights: period correct, non-click adjustable open iron sights - no optical

sights or aids of any type

Position: prone

Course of Fire: 30 shots + up to 9 sighters

Practice 1 (400 yds): 3 convertible sighters & 10 shots to count in 15 minutes
Practice 2 (500 yds): 3 convertible sighters & 10 shots to count in 15 minutes
Practice 3 (600 yds): 3 convertible sighters & 10 shots to count in 15 minutes

Note: shot under NRA conditions. Ties will be decided by the greatest

number of V bulls. If still a tie, counting back will be by the totals in order of distance, commencing with the longest. See Rule 507

in the Bisley 'Bible'.

Standards: Gold Silver Bronze

5987: 104 98 93

800/900/1000 yps (6168-86, 6188-93)

Gun: 6168: Free Pistol - Any Custom Made pistol chambered and firing

any cartridge with a barrel length of 20 inches or less

6181: Service Rifle A pre 1955* **6182:** Service Rifle B pre 1955* **6183:** Service Rifle Open pre 1955*

6186: F Open Class Rifle – any F Class rifle

6188: FTR Class Rifle

6191: Service Rifle post 1955 iron sights* **6192:** Service Rifle post 1955 service optic* **6193:** Service Rifle post 1955 practical optic*

Target: 6168, 6181, 6182, 6183, 6191, 6192, 9193: standard NRA rifle

target

6186, 6188: standard F Class long range target

Sights: 6168, 6185, 6186, 6193: scoped

6181, 6182, 6191: iron sights

6183: any

6192: scoped - 4.5x max

Positions: pistols: seated in a flying machine

rifles: prone

Course of Fire: 45 shots + 9 (F Class 6) compulsory convertible sighters

Practice 1 (800 yds): 3 convertible sighters (F Class 2) & 15 shots to count in 30

minutes

Practice 2 (900 yds): 3 convertible sighters (F Class 2) & 15 shots to count in 30

minutes

Practice 3 (1000 yds): 3 convertible sighters (F Class 2) & 15 shots to count in 30

minutes

Notes: shot under NRA conditions. Ties will be decided by the greatest

number of V bulls. If still a tie, counting back will be by the totals in order of distance, commencing with the longest. See Rule 507

in the Bisley 'Bible'.

*Please see Service Rifle Definitions pp39

Standards:		Gold	Silver	Bronze
	6168:	211	208	203
	6181:	140	130	120
	6182:	160	150	140
	6183:	195	185	175
	6186:	183	179	175
	6188:	178	176	173
	6191:	140	130	120
	6192:	160	150	140
	6193:	200	190	180

800/900/1000 yps (6187)

Gun: 6187: any single shot black powder cartridge rifle of pre-1896

manufacture or commercially available reproduction thereof (not

bolt action)

Commercially manufactured black powder only

Any lead or lead alloy bullet that is cast or swaged, lubed or paper patched (no metallic wads, gas checks, or jacketed bullets)

one of sling, wrist-rest or cross-sticks allowed

Target: standard NRA long range rifle target

Position: prone

Sights: period correct, non-click adjustable open iron sights - no optical

sights or aids of any type

Course of Fire: 30 shots + 9 convertible sighters

Practice 1 (800 yds): 3 convertible sighters & 10 shots to count in 30 minutes
Practice 2 (900 yds): 3 convertible sighters & 10 shots to count in 30 minutes

Practice 3 (1000 yds): 3 convertible sighters & 10 shots to count in 30 minutes

Note: shot under NRA conditions. Ties will be decided by the greatest number of V bulls. If still a tie, counting back will

greatest number of V bulls. If still a tie, counting back will be by the totals in order of distance, commencing with the

longest. See Rule 507 in the Bisley 'Bible'.

Standards: Gold Silver Bronze

6187: 100 92 83

200 YDS (6301-93)

Gun: 6301: GRSB

6302: GRCF

6303: GRCF Open **6304:** GRCF Classic

6380: Any fullbore rifle with any sights

6381: Service Rifle A pre 1955* **6382:** Service Rifle B pre 1955* **6383:** Service Rifle Open pre 1955*

6391: Service Rifle post 1955 iron sights* **6392:** Service Rifle post 1955 service optic* **6393:** Service Rifle post 1955 practical optic*

Target: DP1 (new) on screen **Position:** prone and sitting

Course of Fire: 40 shots + 2 non-scoring sighters

Practice 1: prone

2 sighters and 10 shots to count in 3 minutes

Practice 2: prone

10 shots to count in 1 minute

Practice 3: Sitting

10 shots to count in 3 minutes

Practice 4: Sitting

10 shots to count in 1 minute

Notes: Shooters will have 2 minutes to complete their sighting shots

Single point slings and shooting gloves are not permitted Shooting jackets may be worn so long as they are not done up

and not attached to any sling

*Please see Service Rifle Definitions pp39

Standards: there are no standards for this event

MCQUEEN (6501, 6580, 6590)

Gun: 6501: Any GRSB

6580: Any scoped rifle

6590: Issued sniper rifle with issued ammunition to be

purchased on the range

Target: 6501: Scaled DP14

6580, 6590: DP14 with 2.5 cm V bull

Distance: 6501: 50m

6580. 6590: 200 vds

Position: 6501: Sitting, rested

6580, 6590: prone, with a sandbag rest if required and/

or bipod

Course of Fire: 6501: 10 shots + five sighting shots

6580, 6590: 10 shots + two sighting shots

Sighters: 6501: Five sighting shots on a separately provided target

6580, 6590: Two sighting shots individually marked back at an

appropriate target

Competition: the rifle will be made ready with 10 rounds. The target will

make 10 appearances of 3 seconds, with irregular intervals varying between 10 and 20 second. Each appearance of the target (over cover and at loop-holes) will be in a different place, the sequence being varied for each competitor

1 shot to be fired at each appearance

Notes: scorers of 50.5 must fire again, once only, as an extra tie

shoot

Competitors may shoot this event as many times as they wish; the highest achieved score during the meeting will

count. Reshoots will be available on the range.

Competitors with disabilities which prevent them from shooting prone may, on application to Shooting Division, be permitted to shoot seated at a table. If providing their own table, it must be of conventional design and be capable of being moved and erected by a single person. NRA benches may be used if they are present on the firing point. The rifle must be supported in the same way as if being used in the prone position, i.e. with a sandbag rest and/or bipod

Standards: there are no standards for this event

SERVICE RIFLE DEFINITIONS

PRE 1955 SERVICE RIFLE CLASSES

SR (A) - SERVICE RIFLE CLASS A

- A service rifle as issued by any government and used without any unauthorized alterations or additions
- b. Sling: an as issued sling attached to the rifle in two points in the regulation manner. The sling may be used for steadying the rifle and may be placed round one arm and/or wrist but not round any other part of the body
- c. Gloves: no padded shooting gloves are allowed
- d. Shooting jackets: may be worn so long as they are not done up and not attached to any sling
- e. Backsight: a backsight as issued must be used. The wind-gauge if any must be set centrally
- f. Foresight: a blade foresight, which may be undercut
- g. Wind: must be allowed for by aiming off
- h. Sights: may be blackened, but nothing may be affixed for shading them
- i. Trigger pull: minimum of 5lbs
- j Magazines: magazines or clips may only be charged with a maximum of five rounds

SR (B) - SERVICE RIFLE CLASS B

- a. Any rifle as defined for SR (A) except that :-
 - (i) The sling must be attached to the rifle at no more than two points; it must not exceed 2 inches in width or ¼ inch in thickness
 - (ii) The wind-gauge if any may be adjusted and used
 - (iii) An additional aperture backsight may be affixed and used

SR (O) - SERVICE RIFLE OPEN

- a. Any rifle chambered for cartridges used in the above classes
- b. Sights: of any description including magnifying or telescopic
- c. Sling: a sling of any pattern may be used as an aid to steadying the rifle
- d. Gloves: no padded shooting gloves are allowed
- e. Shooting jackets: may be worn so long as they are not done up and not attached to any sling
- f. Support: when shooting in the prone position competitors may use some form of rest for the wrist or back of the forward hand. No form of rest is to be affixed to the rifle
- g. Magazines: magazines or clips may only be charged with a maximum of five rounds

POST 1955 SERVICE RIFLE CLASSES

SR (IS) - SERVICE RIFLE POST 1955 IRON SIGHTS

- a. Iron sights only
- b. No restriction on slings
- c. Rests are prohibited
- d. Trigger weight 4.5lbs minimum
- e. Magazine resting is permitted, no part of the wrist of the supporting arm may touch the ground
- f. No padded shooting gloves are allowed
- g. Shooting jackets may be worn so long as they are not done up and not attached to any sling

SR (SO) - SERVICE RIFLE POST 1955 IRON OPTIC

- a. No restriction on slings
- b. Magazine resting is permitted, but no part of the wrist of the supporting arm may touch the ground
- c. Fore grips are prohibited, as are any modifications to the fore end, such as hand or sling stops, intended to facilitate an advantage with the support hand
- d. Bipods are prohibited
- e. Trigger weight 4.5lbs minimum
- f. Optic sights maximum magnification of 4.5x
- g. No padded shooting gloves are allowed
- h. Shooting jackets may be worn so long as they are not done up and not attached to any sling

SR (SO) – Service Rifle post 1955 Practical Optic

- a. No restriction on slings or rests
- b. Bipods may be used, but must remain fitted at all times
- c. Vertical fore grips may be used, but must remain fitted at all times
- d. Trigger weight 1.5kg minimum
- e. No restriction on optic sights
- f. No padded shooting gloves are allowed
- g. Shooting jackets may be worn so long as they are not done up and not attached to any sling



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RECORD SCORES

Two types of record are maintained:

- a [NR] National Records. These are maintained only for the classified events. National records can be set at any fully or partially classified meeting in the United Kingdom
- b [PR] Phoenix Records. These are maintained for all events shot at the annual Phoenix meeting

25M PRECISION (0101-42)

Record Score:	0101: 288.09	Johan Griesel, 2014 [PR]
	0102: 299.22	Chris Thompson, 2011 [PR]
	0103 : 299.18	Adam Chapman, 2015 [PR]
	0104: 298.19	Martin Benton, 2013 [PR]
	0121: 288.11	Adam Chapman, 2014 [PR]
	0122: 296.12	Charles Sears, 2006 [PR]
	0123: 276.03	Dave Berry, 2016 [PR]
	0141: 145.03	David Erskine, 2012 [PR]
	0142: 140	D. Robinson, 2000 [PR]

50M PRECISION (0301-42)

Record Score:	0301: 292.10	Andy Ferrara, 2007 [PR]
	0302: 291.08	Herb Teachy, 2010 [PR]
	0303: 285.05	Adam Chapman, 2015 [PR]
	0304: 280.04	Kjell Middleton, 2012 [PR]
	0321: 280.04	Mick Gault, 2007 [PR]
	0322: 256.02	William Horne, 2006 [PR]
	0341 : 128	Les Pearson, 2003 [PR]
	0342: 129.01	John Emmerson, 2015 [PR]

AMERICA MATCH (0501-22)

Record Score:	0501 : 291.07	Brian Sedgbeer, 2006 [PR]
	0502 : 298.07	Keith Cox, 2005 [PR]
	0503 : 289.15	Adam Chapman, 2015 [PR]
	0504: 282.10	Ian Grant, 2015 [PR]
	0521 : 269.03	lan Cox, 2014 [PR]
	0522 : 287.03	Charles Sears, 2004 [PR]

TIMED & PRECISION 1 (0701-42)

Record Score:	0701:	300.23 300.25	John Robinson, 2014 [PR] Gwyn Roberts, Wrexham 2007 [NR]
	0702:	300.29	Taff Wilcox, 2011; John Robinson, 2014 [PR]
		300.30	Gwyn Roberts, Wrexham 2007 [NR]
	0703:	300.29	Adam Chapman, 2016 [NR]
	0704:	300.25	Matt Peppitt, 2015 [PR]
		300.29	Matt Peppitt, Aberdeen 2016 [NR]
	0721:	300.16	Morné van Dalen, 2013 [PR]
		300.22	Mike Chinery, Mattersey 2013 [NR]
	0722:	300.17	Charles Sears, 2006 [PR]
		300.20	Chris Pannell, 2011 [NR]
	0723:	296.10	Richard Russell, 2014 [PR]
	0724:	297.14	Phil Cowling, 2016 [NR]
	0725:	298.17	Phil Cowling, 2016 [NR]
	0735:	300.20	Paul Stockill, 2014 [PR]
	0736:	300.17	John Chambers, 2016 [PR]
	0737:	297.12	Rob Sanders, 2015 [PR]
	0742:	299.08	Dave Berry, 2012 [PR]

TIMED & PRECISION 2 (0901-22)

0901: 596 39 John Robinson 2014 [PR]

necora score.	0301. 330.33	John Nobinson, 2014 [1 N]
	598.25	John Robinson, Bisley 2011 [NR]
	0902: 600.44	Gwyn Roberts, 2010 [PR]
	600.47	John Robinson, 2013 [NR]
	0903: 595.29	Terry Fry, 2014 [PR]
	596.27	Richard Sutcliffe, Bisley 2012 [NR]
	0904: 588.18	Matt Peppitt, 2014 [NR]
	0921: 597.34	John Robinson, 2016 [NR]
	0922: 571.12	Peter Matthews, [PR]
	590.27	Layne Chisholm, 2006 [NR]

Record Score:

TIMED & PRECISION 3 (1021-22)

Record Score:	1021 : 248	Mike Chinery, 2012 / Phil Stead, 2011 [NR]
	1022 : 245	Peter Watts Bisley 2008 [NR]

MULTI-TARGET (1101-42)

Record Score:	1101: 120.19	Jonny Cormie, 2016 [NR]
	1102 : 120.21	Gwyn Roberts, 2013 / Peter Watts, 2016 [NR]
	1103: 118.15	Steve Lamb, 2012 / Steven Lane, 2016 [PR]
	119.00	Norman Brown, Basildon 2009 [NR]
	1104: 119.16	Matt Peppitt, 2016 [PR]
	120.17	Peter Watts, Western Winner 2014 [NR]
	1121 : 118.12	Alan Convery, 2012 / Jonny Cormie, 2016 [PR]
	119.18	Glenn Gordon, Derby 2016 [NR]
	1122 : 117	Phil Cowling, Bisley 2005 [PR]
	118.13	Greg Rastall, Galashields 2012 [NR]
	1124 : 117.13	William Horne, 2016 [NR]
	1125 : 116.11	Phil Cowling, 2015 [NR]
	1135 : 115.10	Paul Stockill, 2016 [PR]
	1136 : 115.12	Simon Drewett, 2014[PR]
	1142 : 111	Paul Griffiths, 2002 [PR]

PHOENIX A (1301-22)

Record Score:	1301:	197.28	John Robinson, 2010 [PR]
		199.30	Dave Hackett, Bisley 2010 [NR]
	1302:	200.35	Gwyn Roberts, 2016 [NR]
	1303:	199.17	Steve Lamb, 2012 [PR]
		199.29	Norman Veitch, JSPC 2016[NR]
	1304:	195.17	Martin Benton, 2014 [NR]
	1321:	194.18	Morné van Dalen, 2014 [NR]
	1322:	189.00	Graham Trimmer, 2009 [PR]
		189.11	Dave Green, JSPC 2014 [NR]

MULTI-TARGET 3 (1401-22)

Record Score:	1401 : 223.15	David Hackett, 2012 [PR]
	1402 : 232.24	Peter Watts, 2015 [PR]
	1403: 216.21	David Hackett, 2015 [PR]
	1404: 216.20	Meik Waldvogt, 2016 [PR]
	1421: 220.20	Clive Ferguson, 2012 [PR]
	1422: 200.11	Peter Watts, 2012 [PR]

THE 1500 (1501-22)

Record Score:	1501:	1493.111	John Robinson, 2004 [PR]
		1496.128	John Robinson, Mattersey 2005 [NR]
	1502:	1500.122	Gwyn Roberts, 2011 [PR]
		1500.129	Gwyn Roberts, Stourport 2003 [NR]
	1503:	1497.125	Richard Sutcliffe, 2016 [NR]
	1504:	1486.106	John Robinson, 2016 [NR]
	1521:	1497.104	Clive Ferguson, 2012 [NR]
	1522:	1486.92	Layne Chisholm, 2006 [PR]
		1491.88	Lavne Chisholm, Bisley 2005 [NR]

THE 1020 (1601-22)

Record Score: 1601:	1019.82	Jonny Cormie, 2016 [PR]
	1019.93	Norman Veitch, Bisley 2015 [NR]
1602:	1019.86	Jeff Kehoe, 2015 / Gary Bowden, 2016 [PR]
	1020.80	David Guest, Bisley 2015 [NR]
1603:	1019.89	Richard Sutcliffe, 2016 [PR]
	1020.89	Norman Veitch, Bisley 2015 [NR]
1604:	1007.74	Colin McMicheal, 2015 [PR]
	1014.60	Colin McMichael, Bisley 2015 [NR]
1621:	1012.50	Glenn Gordon, 2011 [NR]
1622	1003.51	Phil Cowling, 2015 [PR]
	1017.56	Phil Cowling, Bisley 2015 [NR]

BIANCHI (1701-22)

Record Score:	1701: 1918.155	Gwyn Roberts, 2009 [NR]
	1702: 1920.165	Chris West, 2012 [NR]
	1703 : 1913.167	Chris West, 2012 [PR]
	1916.168	Paul Hunter/Chris West, Bisley 2010/13 [NR]
	1704: 1837.120	Alan Whittle, 2011 [PR]
	1838.143	Chris Lewis, Bisley 2010 [NR]
	1721: 1918.159	Layne Chisholm, 2011 [PR]
	1920.163	Gwyn Roberts, Bisley 2013 [NR]
	1722: 1911.000	Mel Beard, 2007 [PR]
	1918.153	Gwyn Roberts, Bisley 2013 [NR]

ADVANCING TARGET (1901-42)

Record Score: 1901: 297.00 John Robinson, 2007 [PR]

297.40 Norman Veitch, Bisley 2014 [NR]

1902: 180.34 David Guest, 2015 [NR] **1903:** 180.31 David Owens, 2014 [NR] **1904:** 180.24 Alan Whittle, 2012 [PR]

180.29 Mick Tedesco, Bisley 2010 [NR]

1921: 180.30 David Owens, 2016 [PR], [NR] 180.30 Mike Chinery, Bisley 2015 [NR]

1922: 180.25 Morné van Dalen, 2012 [NR]

1924: 179.17 Phil Cowling, 2016 [NR] **1925:** 179.27 William Horne, 2015 [NR] **1942:** 71.7 Dave Berry, 2016 [PR]

25M TIMED (2301-42)

Record Score: 2301: 272.6 Glenn Gordon, 2011 [PR]

2342: 143 James West, 2004 [PR]

THE GRAND (2901)

Record Score: 2901: 989.12 Phil Winnall, 2001 [PR]

NRA EMBASSY CUP (3335-36)

Record Score: 3335: 119 David Payne, 2012 / John Chambers, 2016 [PR]

3336: 120 John Chambers / David Pollock, 2016 [PR]

METALLIC SILHOUETTES (3901)

Record Score: 3901: 28 Andrew Spong, 2008 [PR]

25M CLASSIC (4143-46)

Record Score: 4143: 96 R Everitt, 2000 [PR]

4144: 98 John Emmerson, 2013 [PR] **4145:** 94 Nick Harvey, 2004 [PR]

4146: 97 Nick Harvey, 2004 [PR]

THE GRANET (4301-04)

Record Score: 4301: 300.24 Noel Thompson, 2013 [PR]

4302: 300.17 Terry Fry, Gerald Betteridge, 2011 [PR]

4303: 298.19 Terry Fry, 2014 [PR] **4304**: 298.22 Martin Benton, 2013 [PR]

IMPERIAL SILHOUETTES (4701-04)

Record Score: 4701: 300.28 Jonny Cormie, 2016 [PR]

4702: 300.19 Steve Lamb, 2011 [PR] **4703:** 287.13 David Green, 2015 [PR] **4704:** 294.09 Charles Bestwick, 2015 [PR]

SURRENDEN (4902-04)

Record Score: 4902: 257.14 Steve Lamb, 2012 [PR]

4903: 267.18 Adam Chapman, 2016 [PR] **4904:** 248.05 James Moody, 2012 [PR]

100 YDS (5142)

Record Score: 5142: 27.0 Granville Thomas, 2016 [PR]

100/200 YDS (5301-42)

Record Score: 5301: 89.4 Colin Hudson, 2016 [PR]

5321: 87.7 John Denwood, 2016 [PR]

5334: 50.0 Peter Hathaway-Jones, 2016 [PR] **5342:** 50.0 Granville Thomas, 2016 [PR]

200/300 yps (5563-66)

Record Score: 5563: 100.14 Peter Collins, 2016 [PR]

5565: 96.6 Philip Milnes, 2016 [PR] **5566:** 89.3 Paul Griffiths, 2016 [PR]

100/200/300 YDS (5685)

Record Score: 5685: 287 Stephan van Wyk, 2015 [PR]

100/200/300 yps (5702-93)

Record Score: 5702: 107.3 Jim Smith, 2016 [PR] **5703**: 123.6 Colin Hudson, 2016 [PR] **5704:** 73.0 Kjell Middleton, 2016 [PR] **5762:** 92.0 Fred John, 2016 [PR] **5767:** 111.3 Paul Griffiths, 2016 [PR] **5781:** 127.7 Steven Voak, 2016 [PR] **5782:** 85.1 Stephen Wattam, 2016 [PR] **5783:** 160.6 Steven Voak, 2016 [PR] **5785:** 147.13 Clive Jackson, 2016 [PR] **5791**: 107.3 Kjell Middleton, 2016 [PR] **5792:** 137.7 Bill Ellis, 2016 [PR]

5792: 137.7 Bill Ellis, 2016 [PR] **5793:** 135.9 David Moran, 2016 [PR]

400/500/600 yps (5968-93)

Record Score:	5968: 150.22	Peter Collins, 2014 [PR]
	5969: 128.6	Tom Gregg, 2013 [PR]
	5981 : 125.9	Steve East, 2016 [PR]
	5982: 124.2	Colin Edwards, 2016 [PR]
	5983: 147.10	Guy Stevens, 2016 [PR]
	5986: 218.16	Mark Ayers, 2016 [PR]
	5987: 131.8	Carole Silver, 2016 [PR]
	5988: 217.17	Stan Westcombe, 2016 [PR]
	5991:	No Record

5992: 148.10 John Chambers, 2016 [PR] **5993:** 150.16 Mitch Annan, 2016 [PR]

800/900/1000 yps (6168-93)

Record Score: 6168: 214.18 Fred John, 2013 [PR]

6181: 176.3 Bill Ellis, 2016 [PR]

 6182: 164.03
 Colin Edwards, 2015 [PR]

 6183: 213.14
 Steven Voak, 2016 [PR]

 6186: 221.16
 Ian Boxall, 2016 [PR]

 6187: 120.4
 Mark Silver, 2016 [PR]

 6188: 215.12
 Ian Boxall, 2016 [PR]

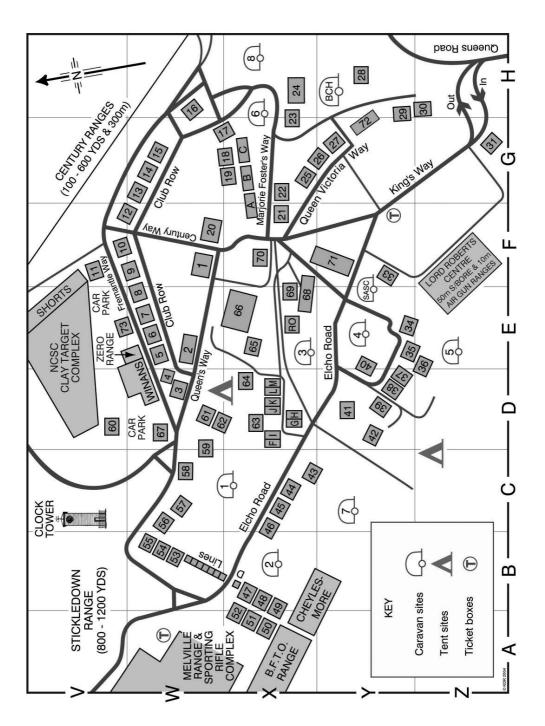
6191: No Record

6192: 220.20 Steven Voak, 2016 [PR] **6193:** 217.24 Matthew Warne, 2016 [PR]

MCQUEEN (6501, 6580, 6590)

Record Score: 6501: 50.8 Charles Rone, 2016 [PR]

6580: 50.8 Stuart Doyle, 2016 [PR] **6590:** 49.3 Kathryn Knight, 2016 [PR]



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