Official Rules for Competition

Global Benchrest Association





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55	SUMMARY OF CHANGES
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# Objectives of the Global Benchrest Association

- To promote competitive benchrest shooting and good sportsmanship
- To ensure equal Club representation with shooting disciplines in direct control of their programs
- To conduct Association affairs with goodwill, transparency, and accountability
- To make the administration of benchrest shooting programs uniform and efficient
- To make pertinent statistics and technical data available to Association Clubs and members
  - The Global Benchrest Association does not restrict in any way the number of associations that Clubs and Ranges are affiliated with. However, GBA registered matches must be stand-alone matches, not conducted or reported as dual-association matches.
- The Global Benchrest Association expects all GBA Match participants to comply with all laws applicable to the match venue.

# 104 How This Document is Structured and Maintained

- Matters common to all shooting disciplines are discussed in the main body.
- Matters pertinent to each shooting discipline are contained in their respective Annexes. If
   any discipline rules conflict with these main body rules, the discipline rules contained in the
   Annexes take precedence.
- Forms are contained in Appendices.
- This document has a version number and date of issuance. Updates to either the main body,
   Annexes, or Appendices, will cause a new numbered version of the document to be posted,
   with the date of its revision. A Summary of Changes page will accompany updates.
- Upon direction of the Chairman of the Board of Directors, the Secretary is responsible for incorporating approved updates, and for publishing this document.

# 115 Safety

- Some Ranges may have additional safety rules, and those additional rules must be followed at those ranges.
- Competitive benchrest rifle shooting involves the use of firearms in an outdoor environment and there is risk of injury or death inherent in participating in this type of activity. Safety is therefore paramount.

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# • Responsibilities:

- It is the responsibility of every participant in benchrest shooting to be safe in their own actions and conduct.
- Everyone has the right and the responsibility to speak up if they see an unsafe condition or practice.
- Range Officials are responsible for enforcing safety measures and promptly addressing safety issues even if it means a Match must be halted or suspended. A Range Official will make the final determinations on matters concerning safety.
- Emergency Cease Fire. Anyone may call an emergency cease fire. When an Emergency Cease Fire is called all shooters on the firing line are to remain seated and may not touch their rifles and are to wait for further instructions from the Range Officer.
- Bolts. Bolts will be removed from all rifles during the course of a tournament, at all times, except between appropriate commands given by the Range Officer. Bolts are not to be placed in rifles in the loading area or any other area at the range/club except between the commands given by the Range Officer. If an individual has a problem and needs to check a trigger, shoulder bump back, or check a dummy, they will need to contact a Referee who will direct them to a place where a stripped and flagged bolt can be inserted into the rifle. This will be supervised by a Referee or an experienced shooter in order to ensure safety.
- Magazines. Contestants with rifles that have actions requiring a magazine will only use the magazine to support a single round as it is being chambered, under appropriate command of the Range Officer. At no time will any contestant's rifle magazine(s) be loaded anywhere on the range. Violators are subject to disqualification and being banned from the range.
- Firing Commands. No shot shall be fired until the command "COMMENCE FIRE" has been given in its entirety or after the command "CEASE FIRE" has been initiated. A competitor firing before "Commence Fire" in its entirety or after "CEASE FIRE" has been initiated (i.e.: after the word "Cease") shall constitute grounds for disqualification in all classes of competition and voiding of all his/her groups/targets fired at the Tournament.
- Muzzle Position. In all registered tournaments, for any class of competition, the rifle does not have to be placed so the muzzle breaks the plane of the front edge of the bench. Range Officials may review the safety of a shooter's rest and rifle's position on the bench and refuse to allow the competitor to shoot if the rest/rifle setup is judged to be unsafe. This is a subjective opinion based on experience. Range Official rulings are final.
- Safe Control of the Firing Line. For the Range Officer and/or Safety Officers to maintain safe control of the firing line, all competitors are to remain seated and quiet at their assigned bench until the "CLEAR THE BENCHES" command is given by the Range Officer.
- Downrange Movement. At no time after the registered aggregate has begun will any person, other than Range Officials or Referees, be permitted down range until that Match aggregate has been completed. Any person violating this safety rule will be automatically disqualified.

166		At some ranges, shooters are allowed, between relays, to place rests, shooting stools, etc.
167		immediately in front of the shooting bench and well below the line of fire. This is not
168		deemed to be "down range" for purposes of this rule. The Range Officer controls all
169		downrange movement.
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171	•	Prohibition of Alcoholic Beverages and Drug Use. Drinking alcoholic beverages of any kind

- Prohibition of Alcoholic Beverages and Drug Use. Drinking alcoholic beverages of any kind is
  always prohibited on Range premises until competition is completed, with rifles cased and in
  vehicles, and upon approval of the Range Owner. Note that individual Range Owners may
  prohibit even the possession of alcoholic beverages on their range. Drug use is always
  prohibited. Prescriptions, used safely, are not included in this prohibition.
- Unsafe Equipment. Any equipment thought to be unsafe, harmful, destructive, or otherwise unpredictable will not be allowed on the range at any time. Examples, such as but not limited to, auto-loading weapons, tracers, incendiary projectiles, rifle calibers larger than .409.
- Shooting Position. All shooters shall shoot from designated benches. Shooting off-hand or from the prone or kneeling position is not allowed.
- Safety Briefing. A complete Safety Briefing will be verbally given to every competitor before the start of any day's Matches. This briefing will be given by the Host Club Match Director, the Range Officer or a designated Safety Officer. It is a safety violation if a Safety Briefing is not given. The Safety Briefing is found on page 19.
- Posting of Local Emergency Services. The Host Club will post at the range information for contacting local emergency services Police, Fire and Rescue. The Range Officer will have a copy of this information on the line. A copy will also be in the Score House, in the Pits, and on the Range bulletin board. The address of the Range, GPS coordinates and/or a written narrative describing how to get to the range will be posted with emergency service numbers.

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# **General Rules and Definitions**

Alibi. An alibi is a reason for being unable to complete a stage of fire. A legitimate alibi could allow the competitor the opportunity to complete the stage of fire.

- Mechanical malfunction of range equipment, targets falling off carriages partially or completely, targets being pulled too soon, or official's failures to properly give range commands or call time are examples of Range alibis. Range Officers and Referees will address alibi conditions and their ruling is final.
- Range Officers will stop time for an affected shooter if a target blows down or there is some delay in the pits. If there is a range equipment failure, the shooter has the option to have the problem repaired and finish shooting after one sighter shot (if desired), or to shoot over at the end of the relay. Unaffected shooters should complete their record targets and be released to clear their benches after the "clear your bench" command has been issued by the Range Officer.
- No shooter's alibi will be permitted. Rifle, and/or Bolt, and/or Rest and/or Ammunition failure and/or shooter error are not legitimate alibis, even if there is insufficient time remaining after the failure is rectified during the record period to complete that stage of fire.
- 216 Alteration of Facilities. No mutilation or alteration of range facilities, (benches, target frames,
- etc.) by anyone will be tolerated. Definition of mutilation or alteration is determined by Range
- Owner. Competitors must ask for and receive permission prior to any alterations.
- 219 Artificial Lights. The firing of Registered Tournaments or any part thereof, under artificial lights,
- is authorized.

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- Bench. A bench shall be a rigidly constructed table of a height to permit a shooter of average
- height to sit comfortably thereat by merely increasing or decreasing the height of the stool on
- 223 which he/she sits. It shall be constructed to permit firing by either a right or left-handed shooter.
- 224 Club. An Affiliated Club, as defined in the By-Laws of the Association. More than one Club
- 225 may be hosted at a range, in compliance with criteria set by the GBA Board of Directors.
- Coaching. Coaching is defined as assisting another shooter verbally or through non-verbal communications.
  - The handling and adjusting of rests and rifles, and all other assistance by attendees during the set-up period only is not restricted in any way except as otherwise noted below or in the Rules.
  - The only time that someone other than the shooter may fire the shooter's rifle is during the sight in period. This is further restricted to include only rookies and juniors and their coach and can only be done for the first two matches shot by that rookie.
  - Coaching by or between any match attendees is permitted without limitation during the set up and sight-in periods, and at any other time, except that coaching of a shooter during his record period can only be done as described below.
  - Rookies and Junior Shooters: The Range Officer will allow a rookie or junior shooter competing in their first two matches to be coached by an experienced shooter during the record period. A rookie or junior shooter in their first two matches may also have an

- experienced shooter on the line with them during the record period, who is permitted to coach, handle rests and rifles, and provide any other needed assistance provided that the Coach does not fire the rifle during the record period and that the actions by the Coach are conducted in a safe manner.
  - Handicapped Shooters. Shooters who have a physical handicap are allowed the same special considerations as Rookies and Junior Shooters, except that there is no limit to the number of matches they may receive this special consideration.
  - Violation of these coaching rules may result in disqualification of the shooter and/or coach from the match at the discretion of the Referees.
- 249 Firing Line. The firing line will be coincident with the forward edge of the bench.
- Guiding Means. Any device, addition, contour or dimension on any rifle of any class, designed or adapted to co-act with mating or reciprocal features of a rest to guide its return to firing position so that it shall not be necessary to re-aim the rifle optically for each shot.

### 253 Inspection of Equipment

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- A scale with certified weights shall be set up near the firing line at all registered Tournaments requiring weight limits on rifles. Competitors may use this equipment prior to and during the matches.
- Certified Master Weights are required at all registered Tournaments. Scales should have a zeroing pointer. Scales must be balanced and leveled including the one-ounce error factor. Scales are to be set up in a reasonably permanent location and should remain at this location for the duration of the Tournament.
- Referees may spot check at their discretion rifle weight, dimensions and rests, preferably prior to the beginning of a match. This will allow any competitor time to correct any violation and still participate in the competition. Any competitor may request his equipment to be inspected prior to the beginning of a match for compliance with the rules. Competitors must cooperate with the Referees or forfeit the right to compete. An overweight rifle, or one outside the rules dimensionally, or an illegal rest, will result in disqualification if the illegal equipment has been used to fire any part of the registered Tournament.
- In Tournaments where the dimension factor is involved the Host Club shall provide an accurate scale, a steel rule, and a pair of calipers or micrometer having a maximum capacity in excess of 1.25". In weighing rifles with scope attached, diopters, and bolt, an excess of one (1) ounce shall be attributed to scale error.
- See Annex 2 for weighing of Light Guns.
- Match. A Match is a single event in a Tournament. A Match must consist of at least one relay per Class.
- 276 Muzzle Brake. A device connected to the muzzle of a rifle that redirects propellant gases to
- counter or control recoil. Muzzle Brakes may not be of "Clamshell" or any other design that
- intentionally exit gas directly rearward. **Note:** By the nature of gas dissipation, there will be
- some rearward movement of gases. The intent here is to prohibit muzzle brakes designed to
- intentionally direct this gas rearward beyond the 90-degree plane.

- 281 One Match One Shoot Rule. No shooter may participate and/or shoot more than once in any
- scheduled Match, even with different rifles. This rule may not apply in cases of Club sponsored
- special events, Shoot Offs, or competition in other classes.
- 284 Pit Duty. It is the responsibility of the shooter to be in the pits when called. Pit duty will be
- posted on the Range bulletin board. Competitors who win a relay are also responsible for pit duty
- for the shoot-off even if the shooter chooses not to shoot in the shoot-off. If a competitor does
- 287 not wish to pull targets, it is the competitor's responsibility to provide a qualified substitute. Roll
- call will be taken prior to each pit detail. Anyone not fulfilling his/her obligation of pit duty will
- be disqualified for score, group and aggregate for the day's shoot. All participants that are on pit
- 290 duty must remain on their assigned target until released by the Range Safety Officer or Target
- 291 Captain. Handicapped shooters are exempt from pit duty if they so wish.
- 292 Range. A place to shoot competitive matches having not less than 3 benches on the firing line.
- The bullet stop must be adequate to stop bullets of any caliber legal for GBA competition and
- shall be sufficiently high to intercept ricochets.
- 295 Ready Area. An area where the oncoming Relay next to fire may stage equipment in order to be
- 296 closer to the firing line. A Ready Area facilitates more rapid changes between Relays.
- 297 Competitors will receive instruction during initial briefings and before competition begins about
- the range's Ready Area.
- 299 Registered Tournament. A tournament is an orderly program of competitive shooting of one or
- 300 more Matches authorized by the appropriate office of the GBA and conducted under Rules and
- Regulations in accordance with the official tournament procedures approved by the GBA. The
- words "shoot" and "meet" are synonymous.
- Relay. A relay is one set of shooters firing in competition with each other, within one class, Light
- 304 Gun, Heavy Gun, Factory or Hunter.
- Rest. A front sand bag rest shall support the front part of a rifle: a rear sand bag rest shall support
- 306 the rear part of a rifle: neither rest can be attached to the bench, the rifle, nor each other; they
- must be movable in all directions independently of the other. Any part of the rifle resting there
- on must maintain a minimum of one-half inch distance from any part of the retainer or container
- 309 holding the sand bag on which the rifle rests. Whenever the rifle makes contact on its sides, there
- may be a maximum of sand one-half inch high and a minimum of one-half thick on each side.
- 311 Sand bags on front rests must be a minimum of one and one-half inches wide and rear rests sand
- bags must be a minimum of one and one-half inches wide by three inches long. No device of any
- kind can restrict the upward and/or rearward movement of the rifle. Any; sand bag used as a rest
- that is not supported by a retainer and that has movement without restraint need not comply with
- 315 this rule. A multi-piece front bag system is acceptable if they meet all other criteria listed in this
- definition. Rifles will be removable from their front rests without lifting any part of the front rest
- from its contact points with the bench it is occupying.
- 318 Any rest changes or recoil systems may be shown to and approved by the Referees and/or Range
- 319 Officer before being used in competition. Rifles must rest on sand bags only; multiple recoil
- 320 ("return to battery") systems on front or rear rests are NOT allowed.
- 321 Restriction for Official's Participation. There is no restriction on an Official's participation in
- 322 Club, Regional or National tournaments.

- Rookie. A new shooter to the sport of benchrest competition who has not more than 2 years of
- 324 experience in competitive shooting. The clock starts at any time during a calendar year. For
- example, a new shooter whose first competition is in July 2019, will be deemed to have 1-year
- 326 experience at the conclusion of the 2019 GBA calendar. The shooter can compete in all of
- 327 calendar year 2020 at which time their Rookie status ends. They will not be considered a rookie
- for the 2021 season, for example. Correct and accurate Rookie designation is important on Match
- results submitted to GBA. Match forms should contain the rookie's name and "(R)". (e.g.: Joe
- Rookie (R)) Club Presidents are responsible for ensuring accurate Rookie status for their Club
- members.
- 332 Sandbag. A sand bag is defined as a bag with or without a pedestal, with a leather, cloth or
- 333 synthetic cover that is capable of being easily flexed by the fingers. They may contain a dry
- finely divided nonmetallic substance such as, but not limited to, "Heavy Sand", sand, gravel or
- grain, without additive and packed loosely enough that bag can be easily deformed by pressure
- of the fingers. The cover of the sand bags must not be bound in such a manner to prohibit free
- movement of the contents. Lubricants on the sand bag may be used. Front and rear rest sandbags
- must be such that when lifting the rifle from the rests, the rests do not lose any contact from the
- bench it is occupying. Vertical spacers under a rear bag are allowed if they do not contain any
- protrusions which can be inserted into the bench top or a sandbag.
- 341 Shared Equipment. In the event two or more competitors using the same rifle or equipment
- qualify to participate in the same Shoot Off, it is the sole responsibility of the competitor to
- provide the necessary equipment to participate when the competitors for the Shoot-Off are called
- 344 to the firing line.
- 345 Shooter Additional Duties. A shooter may work as Range Officer, Target Crew, Scorer or
- 346 Statistician but may not handle or score targets from the relay(s) in which he/she is a competitor.
- 347 The exception is the official Target Scorer may score their own target, but it must be verified by
- 348 the Statistician or Senior Referee.
- 349 Shoot-Off. In some disciplines, a shoot-off is used. Relay winners may proceed to a shoot-off
- between them to determine the overall Match winner. When a competitor earns a place in a
- shoot-off, and then subsequently shoots a world record target, it will be recognized no matter
- what category (score or group) they entered or earned their place in the shoot-off.
- 353 Spectators. All spectators must remain behind the designated ready line.
- 354 Timeliness Reporting to the Firing Line. Once a relay is determined for a shooter and the time to
- shoot is designated, the competitor must be available to report to the firing line when the relay or
- shoot-off is called by the Range Officer. If a competitor fails to report at the designated time the
- Range Officer has the option to proceed and disqualify the absent competitor, or, wait until the
- 358 competitor reports.
- 359 Timers. The use of a personal timer on the shooting bench is allowed. They should not audibly
- distract other shooters.
- 361 Unused Benches. No contestant shall physically occupy with their person any bench in a relay in
- which he/she is not shooting unless authorized by the Range Officer. Violating this rule will
- result in disqualification from the Tournament.

#### Wind Flags/Electronic Wind Gauges

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- Wind Flags will be provided by the Range and will be placed in locations selected by the Range Owner. The size, shape, and color of the flags will be selected by the Range Owner, taking into consideration the distance the flag is placed from the firing line.
- Range owned wind flags may only be moved by Referees under the direction of the Range Officer. In no circumstance shall any range owned flag be moved for an individual shooter's convenience or benefit for the remainder of an aggregate. If a flag is causing an obstruction for any shooter, range personnel will lay down the flag and pole in question. At any tournaments where multiple aggregates are being contested on the same day, flags may be moved and/or adjusted by the Range Officer between aggregates.
- Wind flags for 600 Yard and Score competition is addressed in Annex 2 and Annex 5.
- Written Notice of Caliber Change. Every competitor who changes calibers after first submitting
- 377 their Match Registration Form for the tournament must give written notice to the Range Officer.
- 378 The Range Officer will give this notice to the Statistician. This is for purposes of resolving
- 379 scoring issues should they arise. This Change Form is found in Appendix 8.

# Roles and Responsibilities

- 382 Host Club Match Director. This Director is normally the President of the Club whose matches are
- being held. The Director can be a designated representative in absence of the Club President. The
- 384 Director or his/her designated representative may also be a shooter. The Director is responsible
- for hosting and ensuring the smooth conduct of a Match/Tournament.

#### Range Officer

- The Range Officer will conduct Matches, control the firing line and supervise competitors.
- He/she shall direct the actions of the Target Detail while on the range.
- He/she shall enforce all safety rules. In the event of boisterous or unsportsmanlike
  conduct of a competitor, he/she shall first caution such competitor, and if the offense is
  repeated shall disqualify the competitor for the match in which the second offense was
  committed. Refusal to comply with the Range Officer shall be grounds for barring a
  competitor from the range.
- He/she ensures Range flags are raised and that competitor wind flags are rule compliant.
- The Range Officer controls all downrange movement.
- Responsible for communications and emergency signaling.
- In the event of any situation arriving (e.g. Act of God), procedures for which are not covered by these rules, the Range Officer has full authority to pause or stop the Match and after consultation with the Referees, announce a decision or procedure, which shall be final and binding. Any such occurrence shall be fully reported to the Board of Directors by the Senior Referee for possible remedial legislation. Such report shall be in writing.
- 404 Range Official. General term covering Host Club Match Director, Range Officer, Target Captain, 405 Scorers, Statistician, Safety Officers and Referees.

- All officials at Regional and National Championship Matches must be approved by the GBA Chairman of the Board of Directors.
  - In all Registered Tournaments there shall be a Range Officer, three Referees and an alternate, a Statistician, and an Official Scorer.

- **Referees.** Appointed officials for a Match or Tournament.
  - They must be GBA members in good standing and will be selected based on their experience and demonstrated knowledge of the Rules and how to apply them.
  - Three (3) referees and an alternate will be selected by the Host Club Match Director. One referee will be designated the Senior Referee. An alternate is selected in the event a target shot by a referee must be judged.
  - Referees may not judge their own target.
  - Insofar as possible, referees will come from different participating Clubs.
  - They have the authority to conduct spot compliance inspections. The Referees may inspect the equipment of competitors at their discretion, then pass judgement upon whether such equipment complies with the requirements of the class in which the shooter is competing. If found to be noncompliant, the shooter shall be given the opportunity to correct it, to shoot in a class in which his/her equipment does qualify, provided that the shooter has not shot any part of the Registered Tournament, or, to file a protest and shoot under protest.
  - They adjudicate scoring at the request of the Scorers.
  - They handle protests from competitors.
  - They adjudicate violations identified by Safety Officers or the Range Officer.
  - Referees also shall investigate any complaints of conduct on the range, hardship in the assignment of benches, alleged crossfires and similar matters and shall report their finding and recommendations to the Range Officer who will decide.
  - For Regional Championships, National Championships and State Tournaments, an odd number of referees (either three or no more than five) will be selected from all the participating Clubs. No more than one referee will be from the same Club unless there are no additional Club attendees.

### Safety Officers

- Appointed assistants to the Range Officer overseeing safe conduct on the Range. The number of Safety Officers is determined by each Club.
- They have the authority to flag prohibited practices for potential shooter disqualification with final determination by the Range Officer, Referees, or the Host Club Match Director.

#### 442 Scorer

- Receive targets directly from the Target Captain or representative of the Target Detail, scores them and provides results to the Statistician.
- Posts group and score winning targets.
- The Official Scorer shall direct the duties of the individuals comprising the scoring detail. He/she shall coordinate his/her duties with those of the Statistician.

• The Scorer may score personal targets, but the Statistician or assistant to the Scorer *must* verify all group measurements and scores on Scorer-fired targets. If the Statistician is unable to do this the Senior Referee will verify.

### Shooter/Competitor. The individual shooter/competitor is responsible for:

- Safe, professional and courteous personal conduct, exercising good sportsmanship and
  consideration for fellow competitors. In the event of boisterous or unsportsmanlike
  conduct of a competitor, the Range Officer or Safety Officer shall first caution such
  competitor, and if the offense is repeated the Range Officer shall disqualify the
  competitor for the Match in which the second offense was committed. Refusal to comply
  with the Range Officer shall be grounds for disqualification and barring a competitor
  from the range.
- Presenting valid GBA membership card when registering for matches and when asked to do so by Club or GBA officials.
- Coming to the Match prepared (e.g.: known zero and reasonably accurate dope.)
- Complying with instructions and decisions of Range Officials.
- Not interfering with Target Crew, Scorers, Statistician or other Range Officials while they perform their duties. No contestant will enter the Score House or engage with the Scorers or Statistician in the performance of their scoring duties. Any shooter violating this rule will be subject to disqualification. When required, the Statistician or a Referee will summon a shooter if a question needs to be answered.
- Becoming knowledgeable about individual Range rules and requirements.
- Reporting to the firing line when the relay or shoot-off they are in is called by the Range Officer, and for clearing their bench promptly when their relay has been released by the Range Officer.

#### Statistician

- Sets up relays based on information taken from competitor's registration forms, taking
  care to balance non-GBA and Rookie shooters across all Relays, and to allow for
  necessary equipment sharing. Female shooters who are GBA members are not balanced
  across relays because their GBA member male counterparts are not balanced across
  relays.
- He/she shall supervise the work of the scoring detail and assist scoring when required.
- Records Relay, Match and Tournament results.
- Keeps and reports official Match and Tournament results to GBA.
- Provides Match or Tournament results to competitors via e-mail if a legible e-mail address is provided on registration forms.
- Provides Match or Tournament results to the Club Webmaster for posting.

### Target Captain/Pit Chairman/Pit Officer (terms are synonymous)

- Runs the Pits and target line and the entire Pit Crew.
- Communicates directly with and reports to the Range Officer. (See Target Detail Functioning for greater detail.)

### 488 Treasurer

• Receives all match registration forms and conveys them to the Statistician. They will require each contestant to:

- o Show membership card
- 492 o Fill out completely and sign a GBA Match Registration Form and Hold Harmless
  493 Agreement
- o Pay the appropriate registration fees
  - Elect whether to compete for awards, or for record only, and if for awards, to pay the appropriate entry fees
    - Receives monies at Match/Tournament events. They shall segregate from the registration fees that part reserved for GBA and deliver the balance to the Host Club. He/she shall retain the match entry fees and distribute them as awards when the winners have been ascertained, if cash awards are given. The Treasurer or designated representative will also pay any range personnel per agreement with the host range (e.g.: paid target pullers).
    - Receives new GBA applications, Club memberships, and their monies and forward to GBA and/or the Club as appropriate.
    - The Treasurer may employ a designated representative.

### Tournament Administration

- 506 Types of Tournaments. Tournaments shall be of two general classes: Registered or Unregistered.
- Only Registered Tournaments shall be considered for record purposes.
- 508 Registered Tournaments
- 509 Only clubs affiliated with GBA, which are in good standing, and which have the facilities and
- equipment required to conduct a shoot under the procedures required by the Association may
- 511 hold Registered Tournaments. Registered Tournaments shall be held only on dates approved by
- 512 the Chairman of the Board of Directors.
- Tournament Date Applications. The form for applying for Tournament dates is found in
- 514 Appendix 11.

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- 515 Location of Tournaments
- 516 Club Tournaments, Regional and State Championships, and International Championships are
- 517 held at Host range facilities.
- 518 GBA National Championship Tournaments shall be conducted, if possible, in areas of easiest
- accessibility to the greatest number of GBA competitors. Regional Championships will be
- similarly situated. Suitable accommodations and range facilities will also be a factor in selecting
- 521 the site of Championship Tournaments. Interpretation of the word "suitable" shall be left to the
- discretion of the Chairman of the Board of Directors.
- 523 Competitor Eligibility/Membership Criterion
- 524 Subject to discipline rules contained in the Appendices, shooters generally must be GBA
- Members in order to compete in any GBA Club, Regional, National, or International registered
- 526 tournament. The Board of Directors may allow new shooters to compete at a maximum of two
- 527 Club Matches by paying a reduced fee that is applied toward the full membership fee if the
- shooter wishes to continue to compete in GBA matches.

### 529 Competitor Registration

- All competitors at every Registered Tournament shall be required to complete a Registration
- Form/Hold Harmless Agreement supplied by GBA. This form is found on the GBA website, at
- the registration table at Host Club tournaments, and in Appendix 1.
- 533 Pre-Registration for GBA Regional and National Championships. Pre-registration shall be required
- 30 days in advance of GBA Regional and National Championships. Prepayment of fees is not
- required, however, a written declaration of intent to attend is required. There will be a mandatory
- late fee of U.S. \$10.00 assessed for all registrations (written declaration of intent to attend)
- received after 30 days before the Regional and National Championship. Should a preregistered
- competitor be unable to attend, the total fees paid will be refunded.
- 539 Pre-Registration for GBA International Championships. Registration requirements will be
- announced by the Chairman of the Board of Directors.
- 541 Proof of Membership
- Membership cards must be presented at Registration. If a person does not have their
- membership card, he/she shall pay, or have paid on his/her behalf, the GBA Membership fee.
- 544 Upon proof from records that they were a member in good standing on the date of the
- Tournament, a refund shall be provided. (See Appendix 10)
- 546 Registration Fees
- Each competitor shall be charged (or have paid on his/her behalf) a registration fee for each day
- for each class in which he/she competes, as determined by the Host Club. At its option, the Host
- Club may charge a registration fee not greater than may be approved by the Board of Directors
- or may conduct the match and pay the prescribed GBA registration fee at the expense of its own
- 551 treasury.
- Any non-member may decide to pay the prescribed GBA annual dues at any Registered
- Tournament thus becoming a member of GBA at that tournament. For their results to count, they
- must apply to be a GBA member before the tournament begins. After competition begins (the
- first round downrange), there is no option to change the decision. The Club Treasurer is
- responsible for submitting their GBA membership forms and payment to GBA. (See Appendix 5
- for GBA Membership Application Form)
- 558 GBA Junior members (under age 18) Match registration fees shall be set at not more than 1/2 the
- 559 fees of adults.
- Match Entry Fees. Clubs establish their own Match Entry Fees and may elect to have special
- competitions (such as closest to the center of the X) which may be included in the Match Entry
- Fee or may have a separate fee.
- 563 Forwarding Forms and Payment to GBA
- Within two weeks after a Tournament, the Host U.S. Club should forward to GBA all
- Match Registration and Hold Harmless forms, Match Results, and Equipment Lists,
- together with a check payable to GBA of the registration fees of \$2.00 per match per day
- per person. See Appendix 12 for instructions on transmittal of each item.

- Non-U.S. Clubs, within two weeks after a tournament, will <u>only</u> submit Match Results, Points and Equipment Lists, by e-mail, in accordance with the instructions in Appendix 12.
  - GBA will retain all U.S. Match Registration and Hold Harmless forms for 5 years. Non-U.S. Clubs will hold their Match Registration and Hold Harmless forms for 5 years.

#### Preparation and Use of Forms

- The Statistician shall have supervision and control of any statistical forms used in the conduct of a tournament and shall be responsible for all entries made therein.
- The Registration Form shall be used in the preparation of all other forms.

#### Additional Items. The Host Club should have:

- Range Officer Tally sheets giving name and bench number of each contestant in each relay.
- Match and Aggregate Score (M&AS) Posting Form in duplicate. The Statistician will post results for review by competitors as the tournament progresses.
- Application forms for GBA Membership and Club Membership.

#### Relay and Bench Assignments

- The overarching principle is relay and bench assignment must be done fairly, so that no shooter is discriminately advantaged or disadvantaged, regardless of their experience or seniority in the sport. Clubs conducting Registered Tournaments do not have the privilege of permitting competitors to select their relay or bench assignment. Three exceptions are allowed.
  - An exception may be allowed to accommodate legitimate requirements a shooter might have such as a scheduled doctor's appointment that day, as an example.
  - Physical handicap imposing limitations on a shooter may be accommodated.
  - Clubs have the option of assigning all non-GBA shooters to the same relay(s).

Additional exceptions can be granted by the Host Club Match Director or Statistician, based upon the situation and their judgement.

#### **Approved Methods for Relay and Bench Assignments**

- Computer-Based Program. Computer-based relay and bench assignment is the primary method of assignment within GBA. This is the fairest and most objective method of determining relay and bench selection. It is also performed very quickly. A computer-based random generator is used to determine relay and bench assignment for each individual Match by class. (See Appendix 9)
- Random Drawing. Random drawing is a second, approved method of relay and bench
  assignment. In this method, shooters draw numbered chips or numbered cards, denoting
  bench assignments. For 1000-Yard competition, a drawing must be done each time for
  every match in every Class of competition. 600-Yard and Score competition may conduct
  one drawing for match and relay assignments for the day's competition. A second day's
  competition will require a new drawing.

- Bench Rotation. Bench Rotation will not be used in any Tournament within GBA unless
- specified in the Annexes.
- 609 Changes of Relay or Bench Assignments
- Latecomers will be assigned to benches and relays by the Statistician, if the shooter arrives prior
- to the announced deadline for registration.
- Having been assigned a bench or benches, a competitor will not be allowed to switch positions
- with another shooter, nor may they switch to an unoccupied bench within a match. If necessary
- and depending on circumstances, the Range Officer may change the assignment to a bench or
- relay or both in such a way as to relieve any hardship. Any changes must be immediately made
- known to the Target Captain and Statistician.
- 617 **Program Announcements.** Upon receiving assignment of a Tournament date, the Host Club may
- prepare a program for circulation to interested shooters. Posting of the Tournament dates on the
- 619 GBA website and/or to Club website satisfies this rule. The program shall state:
  - The name of the Host Club, the location of the Range, and the date of the Tournament
  - The Schedule of Events. (Note: Clubs are not required to offer competition in all sanctioned classes. Clubs have the right to limit the number of classes a competitor can enter in a specific tournament.
  - The Amount of the Registration fee
  - When offered the Entry Fee for each match and a statement that no entry fee shall be required of anyone not desiring to compete for awards
  - A Schedule of Cash Awards expressed as a percentage of entry fees collected
  - A statement as to the method relays and benches will be assigned, and if exceptions are necessary, how and when and to whom those are communicated in advance of the tournament.
  - The name, address, and telephone number of the Club point of contact

#### Posting of Results/Official Score Bulletins

- Relay and Match results will be posted at a location convenient for shooters to see results as the Tournament progresses.
- Within two (2) weeks after conclusion of a Tournament, the Tournament Sponsor should supply every registered competitor with a copy of the official score bulletin which shall be a complete record of all Groups and Scores fired and as applicable all Registered Tournament aggregates. Equipment lists will be provided for a minimum of the top 20 competitors at Championship Tournaments and top 10 competitors of all other Registered Tournaments.
- Posting to a Club website complies with this provision.
- Rule Book Availability. All Clubs shall have one or more current copies of the Rule Book at every GBA Tournament.
- Targets. Targets used in sanctioned matches/tournaments are approved by the GBA Board of Directors.

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# 648 Target Detail Functioning

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- 649 Personnel. People comprising the Target Detail are appointed by the Host Club.
- 650 Target Captain. The Target Captain is responsible for:
  - Training the Pit Crew in the proper and efficient handling of targets and Pit functions.
    - Controlling and directing the movement and activities of the Pit Crew.
- Ensuring Pit infrastructure (target frames, carriages, etc.) are in god repair and functional prior to the conduct of a Tournament.
  - Ensuring supplies are on hand to conduct the Tournament. This includes targets, shot markers, pasters, clays, pins, staplers, etc.
  - Ensuring communications are tested and functional prior to the Target Detail going downrange.
  - Proper marking of targets for each Bench and Relay.
  - Movement of targets from the Pits to the Scorer.
  - Proper handling of potential World Record targets. The Target Captain will have in his/her possession a copy of current World Records as posted on the GBA Website (or minimum thresholds beginning in the 2019 season).
  - Raising or lowering of Range wind flags downrange.
- 665 Pit Crew. The Pit Crew is responsible for:
  - Orderly and professional conduct in the Pits.
  - Prompt response to commands from the Target Captain.
- Prompt, efficient and proper servicing of targets.
- Range Officer. The Range Officer is in control of the Target Detail.
  - He/she controls any movement downrange
  - Directs any actions required of the Target Detail
- Keeps the Target Captain informed of Range status, course of fire and conditions on the firing line
  - He/she ensures Range flags are raised and that all competitor wind flags comply with rules.
- 676 Pit Crew Training
- 677 If Target Pullers are used, the Target Captain will demonstrate to them exactly how and when
- sighter targets are to be pulled, shots marked with appropriate visible markers, and previous shot
- holes in sighter targets taped over. He/she will also instruct new crew especially to NOT pull
- record targets once Record fire begins, and to only pull and remove them when they are
- instructed to do so.
- The Target Captain will instruct Target Pullers to look for any shots inadvertently fired on
- Record targets *prior* to the Record period, if this is possible. If any such shots are seen, they will
- immediately inform the Target Captain who will then inform the Range Officer. The Range
- 685 Officer will provide appropriate direction.
- The Target Captain will instruct Target Pullers to count shots in the bank during Record fire if
- there are Target Pullers for each target to do so and they are in position to safely observe the

- impacts. If they observe more shots in the bank behind their target than are allowed in that
- course of fire, they will inform the Target Captain BEFORE targets are taken from their
- backers/carriages.
- The Target Captain will instruct the Pit Crew to keep targets in order, by target and bench
- number, as they are removed from target frames. (For example, bench 1 target 1, bench 2 target
- 2, etc. to bench 10 target 10.) Targets need to come off in order as listed by the Range Tally
- Sheet for the Relay or Shoot-off in which they were shot. It is vitally important that each target
- be appropriately marked so each shooter can be correlated to the specific target they fired upon.
- 696 Communications. Safety is paramount. Direct, positive communications will be maintained
- between the Range Officer and the Target Captain. Depending on circumstances, the Range
- Officer at his/her discretion and judgment may call an immediate "CEASE FIRE" whether in
- sighter or Record fire until positive communications is re-established. Handheld portable radio
- and backup cellphone communications should be used. It is recommended that Clubs and Range
- 701 Owners consider alternative, fallback communications methods if **all** voice communications
- between the Range Officer and Target Captain are down. Air horns are one possible method. If
- an emergency exists downrange and voice communications are out, and an immediate cease-fire
- should be called, a backup plan appropriate to that range should be available and be
- 705 implemented.
- 706 Target Preparation
- 707 The Range Officer and/or Target Captain will inspect target frames and carriages and see that all
- defects are corrected or repaired prior to the Tournament. Prior to the Tournament, an estimate of
- the attendance and an estimate of the number of the entries in the several classes shall be made.
- After completion of bench assignments the Statistician shall prepare and furnish the Range
- 711 Officer and the Captain of the Target Detail with a copy of the Range Officer Tally, which shall
- show which competitor occupies each bench in each relay of each match, thereby furnishing
- information necessary to complete the identification marking of the targets for matches
- subsequent to Match number one, and to avoid preparing targets for inactive benches.
- 715 The Target Captain is charged with the proper marking and identification of every target. The
- marking shall correspond with the correct Match, Relay and Target numbers of the event, and
- bench number. The competitor's bench number shall be marked behind or near the target frame
- or carriage and conspicuously visible from the bench at the distance being shot.
- 719 Movement Downrange. The Target Detail will not enter the range except by order of the Range
- Officer. A routine for entering and leaving the range between relays shall be established by the
- 721 Club and rigidly adhered to.
- 722 Pit Functioning
- When the Range Officer has authorized movement downrange the Target Detail will proceed to
- the Pits. The Target Captain will ensure he/she has the Range Officer Tally Sheets and direct the
- Pit Crew to prepare targets for the first Relay of the day. The Target Captain is charged with the
- orderly placing of correctly marked targets in the target frames, appropriate for the Match and
- 727 upcoming stage of fire.
- The Target Captain will walk the line to inspect each target and personally ensure the target line
- is ready.

- 730 The Range Officer will direct any adjustments necessary, examples being better affixing a target
- to a backer or adjusting/placing additional clays for sighters.
- 732 The Target Captain is responsible for removal of the Target Detail from positions of hazard,
- 733 indicating to the Range Officer that firing may begin. When the Target Captain is satisfied that
- the target line is ready, this indication is given by an unambiguous signal to the Range Officer,
- 735 e.g.: "Target Detail Clear and Ready for Sighters" or "Target Detail Clear and Ready for
- 736 Record Fire".
- 737 The Range Officer will then make appropriate announcement to the shooters on the line and
- 738 command "Commence Fire". (See Annexes for 1000 Yard, 600 Yard, and Score competition)
- 739 If a target must be fixed during a course of fire, it will only be done under specific direction of
- 740 the Range Officer and only after "Cease Fire" has been called and the command is given to
- shooters to "*Remove Bolts. Show Bolts.*" Safety Officers will verify appropriately with the
- Range Officer and *then and only then* on his/her command will there be any movement
- downrange from a position of cover by the Target Detail to correct a problem.
- Once the problem is taken care of and the Target Detail is back safely under cover, the Target
- Captain will inform the Range Officer, e.g.: "Target Detail Clear and Ready". The Range
- Officer will then command the shooters appropriately.
- When these steps are completed, the Target Captain is responsible for the orderly removal of
- targets from the frames and the orderly delivery of targets to the Official Scorer. No shooter may
- see results or touch these targets while being delivered to the Official Scorer.
- 750 This process repeats through all Relays and classes of competition for the Tournament.
- 751 Cold Range. When the last shot is fired in the last Relay for the day, and "Cease Fire" and
- "Show Bolts" has been commanded and followed, the Range Officer will declare, "The Range
- 753 *is Cold*" and inform the Target Captain. Appropriate Range flags will be lowered.
- 754 Closing the Pits. The Range Captain will close the Pits and be the last person to leave. The Pits
- will be left in a condition ready for future competition. Any maintenance issues will be reported
- by the Target Captain to the Range Officer or President of the Host Club.
- Operational Conduct of a Match. (Note: Range Officer/Range Official Commands are
- 759 Italicized and Bolded.)

- 760 **Preliminaries.** There may or may not be a ceremony preliminary to the tournament events. A
- prayer for safety of all and for good sportsmanship is highly recommended. The Range Officer
- will wait until preliminaries are over before calling the first relay to the line. The Target detail
- may still be on the range. Preliminaries do not require an empty range.
- 764 Safety Briefing. At each Tournament and at the conclusion of the registration period, there will
- be a *mandatory* safety meeting prior to the first match of each day. All competitors are required
- to be at the safety brief. Competitors not attending the safety brief will not be allowed to
- compete. In the interest of time, the Statistician, who may also be a competitor, may be busily
- setting up Relay assignments when this safety brief commences. Before the Statistician shoots,
- they will be given a safety briefing separately by a Range Official. If new shooters show up for

770 771 772	subsequent matches later in the day, they must be briefed by a Range Official. The Range Official conducting the safety briefing may read the Safety Brief contained on the following page or play a recording of the Safety Brief.
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803	SAFETY BRIEFING
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805 806	Do we have any new shooters today? (Intent is to determine if these new shooters are rookies and whether they need a coach on the line to assist them.)
807 808 809 810 811 812	Bolts will be removed from all rifles during a tournament at all times, except between appropriate commands given by the Range Officer. Bolts are not to be placed in rifles in the ready area or any other area at the Club except between the commands given by the Range Officer. If a shooter has a problem and needs to check a trigger, shoulder bump back, or check a dummy, they must contact a Referee who will direct them to a place where the bolt can be inserted into the rifle under the supervision of a Range Official.
813 814 815 816 817 818	All actions shall remain open and bolts to the rear of the action with no loaded cartridge touching the loading ramp, or in the chamber, until the Range Officer gives the command "COMMENCE FIRE" at the start of the sighter period. After the sighter period bolts may remain in the rifle unless commanded otherwise, but no loaded cartridge may touch the loading ramp or be chambered until the Range Officer gives the command "COMMENCE FIRE".
819 820 821	If a cease-fire is called during the sighter period, the remaining time will be dealt with per rule.
822 823 824 825	For the Range Officer and/or Safety Officers to maintain safe control of the firing line, all competitors are to remain seated and quiet at their assigned bench until the "CLEAR THE BENCHES" command is given by the Range Officer.
826 827 828 829 830	If during the relay or shoot-off a situation arises which shall require a cessation of fire, the Range Officer shall command "CEASE FIRE" or "EMERGENCY CEASE FIRE". All competitors are to leave their rifles alone and wait for follow-up command from the Range Officer.
831 832	Any rounds fired after a cease fire command will result in disqualification.
833 834 835 836	Once the range officer has determined whether it is a safety interruption, such as a person downrange or a procedural interruption, such as a loose target, the Range Officer will give further instructions. A procedural cease fire may only be called in the sighter period.
837 838 839	If it is a safety incident, that is an 'EMERGENCY CEASE FIRE'. All rifles are to be left untouched until the Range Officer commands otherwise.
840 841 842	If it is a procedural incident, the Range Officer can then command "CLEAR YOUR RIFLE BY FIRING" or by "OPEN BOLTS".
843 844 845 846	At the end of each relay, all bolts must be out of rifles and the "CLEAR THE BENCHES" command must be given prior to the Target Detail going downrange.  There will be no movement by any person downrange without the command of the Range Officer.

847 848	Any time lost by interruption of shooting not governed by the Rule book shall not be charged against your allotted time.
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850	Shooters, if you have a malfunction, raise your hand and a Safety Officer will assist. If you
851	have a misfire DO NOT - DO NOT open your bolt. Wait 30 seconds or more before opening
852	the bolt after first ensuring that all observers behind the rifle are clear. Is this understood?
853	
854	The Referees for today will be (name them) and the Alternate Referee will be (name them).
855	Safety Officers will be (name them).
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857	Police/Fire/Rescue numbers are posted. (Person conducting the Safety briefing points them
858	out.)
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860	Any questions? (If so, answer them. If none, proceed).
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862	First Relay, to the line.
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- Pits and Firing Line Ready. The Range Officer will confirm that he/she has positive
- communications with the Target Captain and that all targets are ready. He/she will also confirm
- that shooters in the Relay are ready and inform the Target Captain that rounds are coming
- downrange.
- 875 Commands. The Range Officer issues commands to the shooters on the firing line appropriate to
- 876 the Course of Fire for the shooting discipline. (See Annexes for shooting disciplines/classes.)

# Scoring, Protests and Appeals

878 Scoring

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#### 879 General

- Maintaining the integrity of scoring is critical to this sport. In order to ensure integrity, scoring principles and procedures must be followed. Range measurements stand as the official results of a match and must be honored in the placement of competitors.
- Electronic Scoring Systems will not be used in GBA Registered Tournaments unless approved by GBA.

### 885 Scorer's Role

- Maintains reticles and calipers necessary to score targets
- Receives shot targets from the Target Captain or designated representative. After receiving the shot targets from the Target Captain, the Scorer verifies that targets are in order (e.g.: benches 1 through 10) and makes sure all targets are properly numbered and correlated to benches. If unnumbered targets can't be determined by process of elimination the Target Captain and Range Officer are consulted.
- Scores targets
- May score their own target but it must be verified by Statistician or Senior Referee
- Enters Groups and Scores onto scoring sheets and provides them to the Statistician
- Calls for Referees as required to help resolve scoring issues

#### Statistician's Role

- Retains all Tournament registration forms that competitors filled out
- Assigns shooters to and sets up Relays and Shoot-Offs. For 1000-Yard and 600-Yard matches, the Statistician should not assign benches for relays in a way that intentionally leaves empty benches within the continuous line of benches that have been assigned to shooters. For shoot-offs, it is customary to leave an empty bench between the shooters for group and the shooters for score. If a registered shooter does not complete or is unable to complete the course of fire, his/her bench may remain empty for the remainder of the tournament.
- Receives Relay and Shoot-off Groups and Scores from the Scorer
- Enters Relay and Shoot-off Groups and Scores into official Match Results Forms
- Posts results for competitor viewing as the Tournament progresses
- Retains official Match results in Club files, and sends copies to GBA
  - Calculates aggregates
  - Scores all Scorer shot targets
- Assists the Scorer and Referees as required

#### 912 Referee's Role

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- As required, are called upon to use their professional judgment to resolve issues
- Referees are called one at a time to look at a target in question so as not to influence each other's opinions. Each uses their professional judgment to make a recommendation about that target. The Scorer and Statistician note the majority opinion. The majority opinion decides the official result for that target.
- No referee will help resolve issues with their own target. In such circumstances, the Alternate Referee will judge that target.

#### 920 Protests and Appeals

- 921 Importance. Protests are the mechanism for members to seek redress of grievances that may arise
- during the conduct of competition. Appeals are a process to obtain second opinion about the
- outcome of a protest that is unfavorable to the member. The process for protests and appeals
- must be followed in the interest of fairness to all parties.
- 925 Scoring Protests. When a target is scored at the Target Shed/ Target House, it is official. Any
- shooter, GBA member or not, may protest. Designated match officials may give reconsideration
- to the shooter provided a cash protest fee is paid in advance of any decision and the target in
- 928 question is turned over to a match official.
- 929 Other Protests. "Other" protests include all grievances other than related to scoring. Designated
- match officials may give reconsideration to the shooter provided a cash protest fee is paid in
- advance of any decision. Any shooter, GBA member or not, may protest, however, they may not
- lodge a protest on behalf of another competitor. If this is violated, the protest will automatically
- 933 be thrown out.
- 934 Protest Timeliness. Protests related to scoring must be initiated within one hour after the target's
- posting or before shoot-offs begin. Shoot-off targets must be protested before the designated
- 936 match officials leave the range. "Other" protests must be initiated before the range is "cold" and
- before the aggrieved shooter and Range Officials leave the range. Protests must be in writing.
- Protest Fee. A fee of U.S. \$10.00 shall be in place for any target to be rescored or re-measured. If
- 939 the target changes score the fee shall be returned to the shooter, otherwise the fee shall be
- 940 forfeited to the Club holding the match. A group size shall have to change .020 inch or more
- 941 (smaller or larger) to be considered a change. The fee applies to "other" protests as well.
- 942 Resolution. The Match Director will make a ruling on the protest. He/she may uphold original
- decisions made by Referees or other Officials or find in favor of the shooter.
- Appeals. Only appeals by current GBA members will be considered.
- Any GBA member competitor at a Registered Tournament, who feels aggrieved by a decision of
- 946 the Match Director, may before leaving the range on the day the grievance arose, appeal the
- 947 decision. The steps in the appeal process:
- 948 **Step 1**: The aggrieved shooter will give U.S. \$10 and a short, handwritten and signed note to the
- 949 Match Director that simply says: "I will file an appeal for X decision. Signed, Aggrieved
- Shooter." No other details are necessary at this point. The purpose of this brevity is to enable all
- parties to focus on a tournament still in progress, without distraction.

- 952 **Step 2**: The Match Director will ensure he/she understands the grievance and will then convey
- 953 the aggrieved shooter's note to the Chairman of the Board of Directors.
- 954 **Step 3**: The aggrieved shooter, within three days after the Match, will provide a full, legible and
- 955 signed statement sent via e-mail or certified mail to the Chairman of the Board of Directors. The
- 956 statement will include:

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- The ruling made by the Referees, and/or Range Officer and/or other Range Official
  - The reason(s) why the aggrieved shooter believes an incorrect decision was made
  - Names of Referees, Range Officer, Scorer, etc., where appropriate
  - Aggrieved shooter's full name, address and contact information (e-mail and phone number)
    - Signature of aggrieved shooter
- 963 **Step 4**: Concurrently, also within three days after the Match, the Range Officer will provide a
- 964 full, legible and signed statement sent via e-mail or certified mail to the Chairman of the Board
- of Directors. The statement will include:
- Ruling of and logic behind the Referees, Range Officer's, or other Range Official's decisions
  - Sections of Rules of Competition that support the ruling
  - Names of Referees, Range Officer, Scorer, etc., where appropriate
  - Name of competitor filing grievance
- Signatures of involved Range Officials
  - Contact information for each involved Range Official (e-mail and phone number)
- 973 **Step 5**: Whether sent via e-mail or by certified mail, the Chairman of the Board of Directors will
- acknowledge receipt, either by e-mail or phone call. No other discussion is necessary at this
- 975 point. This is simply a courtesy notification to the aggrieved shooter and to the Range Officer
- 976 that statements have been received.
- 977 **Step 6**: The Chairman of the Board of Directors will assign the matter to the Board of Directors
- 978 to investigate.
- 979 **Step 7**: The Board of Directors will investigate based on provided evidence or inquiry of their
- 980 own and make a recommendation to the Chairman.
- 981 **Step 8:** The Chairman will arrive at a decision and then inform all parties. The decision is final.
- 982 If the appeal is in the shooter's favor, the protest fee will be returned. If the appeal is not in the
- shooter's favor, the fee will be forfeited to the GBA.
- Timeliness of Final Resolution. Every attempt will be made to come to final resolution within 10
- days after an appeal is received by the Chairman of the Board of Directors.
- 986 Exception to Appeal Process. If the Chairman of the Board of Directors is a direct party in an
- appeal, he/she must recuse themselves. An Acting Chairman will be selected by the Board of
- 988 Directors to act in this matter only. If any other member of the Board of Directors is a direct
- party in a protest or appeal, they will recuse themselves from investigation into the matter and
- from any vote about the protest or appeal.

# Special Rules for International Clubs

- Because of the high cost of targets, electronic targets may be used in Matches by International Clubs. However, for a target to be considered as a potential World Record, it must be a paper target to allow precise measurement.
- Targets may be patched and reused, provided that the targets are handled carefully to avoid loss of any patches. It is recommended that before patching, an ink or marker line is struck across the bullet hole before patching to make it easier to judge a target with a missing patch.
- For the purpose of determining GBA records and recognizing the difficulty of shipping targets internationally for measurement verification, the scoring and measurement of all International Club Targets will be determined and verified by the local clubs or other designated official.
- Membership fee amounts to be paid by individuals and clubs, and the amount of match fees will be determined by the International Clubs. Because of the cost to transfer funds internationally, these funds will be retained in-country. The International Clubs will then be responsible for the cost of creating GBA Awards that are earned by its shooters.
- Appeals arising in International tournaments will follow steps 1 through 8 above. Appeals arising from host-country Club matches and other tournaments will be resolved per host-country procedures.

# Annex 1. 1000-Yard Competition

#### Rules and Definitions

- Bipods. Bipods are not allowed in Light Gun or Heavy Gun Classes. A shooter wishing to use a rifle that typically uses a bipod should purchase and use a front rest adapter plate, which affixes to the rifle stock where the bipod normally attaches.
- Heavy Gun (HG) Class. There are no restrictions for the rifle being used as to weight, except that no weights or other parts may be assembled onto the rifle at the firing line or on the bench. The intent is that the rifle is an integral whole, no "rail guns", and the gun will not be so heavy as to have no recoil and remain in battery during firing. There is no restriction as to sights. Caliber is restricted to .409 or less. Muzzle brakes are allowed. Rifles are fired utilizing sand bag front rests which may be supported on a pedestal that does not co-act with the sand bag to restrict upward and/or rearward movement, and rear rests comprised of a sand bag which may be attached to a pedestal, may be mechanical in nature, and that supports the rifle between the rear of the pistol grip and the toe of the butt stock.
- Light Gun (LG) Class. Guns shooting in the light gun class must weigh no more than seventeen (17) pounds (7.711 kg), including bolt, scope, diopters and muzzle brake. The rear rest must not be mechanical in nature. Bunny ear type bags are acceptable. Muzzle brakes are allowed.
  - Light Guns in all GBA-registered Tournaments, including Regional, National and International Championships, must be weighed at the conclusion of every Relay in the first Light Gun Match of that day as shooters come off the line. Shooters may weigh Light Guns before the Match to ensure they will make weight. Still, all shooters must weigh Light Guns as they come off the firing line. The rifle will be weighed exactly as it was fired, with bolt (removed), muzzle brake (if used) and scope. Any guns not in compliance will result in the competitor's disqualification.
  - If a shooter changes Light Guns, or the configuration of a Light Gun for subsequent matches that day, this Light Gun must also be weighed/re-weighed.

GBA Membership. All match participants must be Global Benchrest Association members, except that in Factory Class only, a new shooter may participate for no more than two club matches before joining GBA. Non-GBA shooters may shoot in Club matches; however, they will not earn GBA points for group or score or place in aggregates and will not go on to a shoot-off should they win their relay.

Targets. The official 1000-yard target is defined by the GBA Board of Directors.

- Special Target Rules for International Clubs
  - o Because of the high cost of obtaining 1000-yard targets, International Clubs (non-U.S.) may reuse targets by pasting previous bullet holes.
  - o International Clubs (non-U.S.) may use electronic targets for 1000-yard competitions, except that records will only be recognized when paper targets are used because the level of accuracy of electronic targets is not enough to assure measurement precision.

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1069	1000-Yard Course of Fire – Heavy Gun
1070 1071 1072	Club Matches for their ten registered matches will consist of relays and shoot-offs. Each competitor will shoot in one relay only, and the winners of group and score in each relay advance to a shoot-off to determine the match winners.
1073 1074 1075 1076	Club State Championships (still part of their ten registered matches) are conducted in the same way as all Club Matches with relays and shoot-offs to determine GBA points to be awarded to the winning shooters. The match may separately be scored as a two, three, or four target aggregate at the sole option of the Club to determine the State Match winners.
1077 1078	Shooters will compete against the same shooters for each of the targets to be included in the Match aggregate.
1079 1080	All shooters have six (6) minutes to shoot an unlimited number of sighter shots, which are individually spotted.
1081 1082 1083 1084	If a cease-fire is called during the sighter period, the Range Officer will stop the clock immediately to fix the problem. If the time left is greater than 2 minutes, then the clock will resume from that time without rounding. If the time left is less than 2 minutes, it rounds back to 2 minutes.
1085 1086 1087 1088	At the end of this allotted sighter period, and at the command of the Range Officer, all shooters must fire their ten (10) shots for record within a ten (10) minute time period. If for some reason a period of more than one-minute elapses between the end of the sighters and the command commence fire, an additional minute is allowed for an additional sighter shot.
1089 1090 1091 1092 1093 1094 1095 1096 1097 1098	In the event a shooter cannot fully utilize the last minute of the sighter period due to no fault of theirs (usually a target problem), they need to notify the Range Officer by holding their hand up and asking for attention. The Range Officer will direct the balance of the shooters to continue the sighter period and fire their record rounds per normal procedures. The shooter that could not finish the sighter period or record target will remain seated until all other shooters have completed their record targets. At that point the Range Officer will direct the target crew to correct the target problem. The shooter will then be allowed a one-minute sighter period and go directly to the record round per normal procedures. All other shooters on that relay will remain courteous and seated until the shooter with the problem has completed firing and the Range Officer indicates it is safe to clear the benches.
1099 1100	At the command of the Range Officer to "COMMENCE FIRE", the allotted time for both sighter shots and record string, in sequence, begins.
1101 1102 1103 1104 1105	If pulled targets are used, at the end of a sighter period, the Range Officer will direct the Target Captain to put Record Targets in the air, as appropriate to the range. (This must be done expeditiously, within one minute, otherwise an additional sighter shot may be allowed to shooters.) Once in the air and the Target Detail is safely under cover, the Target Captain will inform the Range Officer. The Range Officer will then command shooters appropriately.
1106 1107 1108	After "Cease Fire" and "Show Bolts" has been commanded, and prior to any Record target being taken down from backers/carriages, the Target Captain will walk the line looking at each target. Any target that could potentially be a World Record will be flagged to the Range Officer.

1109 The Range Officer will then instruct the Target Captain to take personal control of that target all 1110 the way to the Official Scorer. (See line 1372 for handling of potential World Record targets.) As the Target Captain walks the target line prior to any target being removed, he/she will also 1111 1112 flag to the Range Officer all targets having less than or more than the correct number of shots for 1113 that course of fire. The Range Officer will provide further direction. 1114 1115 Yard Course of Fire – Light Gun 1116 Club Matches for their ten registered matches will consist of relays and shoot-offs. Each 1117 competitor will shoot in one relay only, and the winners of group and score in each relay advance to a shoot-off to determine the match winners. 1118 1119 Club State Championships (still part of their ten registered matches) are conducted in the same way as all Club Matches with relays and shoot-offs to determine GBA points to be awarded to 1120 1121 the winning shooters. The match may separately be scored as a two, three, or four target 1122 aggregate at the sole option of the Club to determine the State Match winners. 1123 Shooters will compete against the same shooters for each of the targets to be included in the 1124 Match aggregate. 1125 All shooters have six (6) minutes to shoot an unlimited number of sighter shots that are 1126 individually spotted. 1127 If a cease-fire is called during the sighter period, the Range Officer will stop the clock 1128 immediately to fix the problem. If the time left is greater than 2 minutes, then the clock will 1129 resume from that time without rounding. If the time left is less than 2 minutes, it rounds back to 1130 2 minutes. 1131 At the end of this allotted sighter period, and at the command of the Range Officer, all shooters 1132 must fire their five (5) shots or their ten (10) shots for record (the number of record shots is 1133 determined by the Club) within a ten (10) minute time period. If for some reason a period of 1134 more than one-minute elapses between the end of the sighters and the command commence fire, an additional minute is allowed for an additional sighter shot. 1135 1136 In the event a shooter cannot fully utilize the last minute of the sighter period due to no fault of 1137 theirs (usually a target problem), they need to notify the Range Officer by holding their arm up and asking for attention. The range officer will direct the balance of the shooters to continue the 1138 1139 sighter period and fire their record rounds per normal procedures. The shooter that could not 1140 finish the sighter period or record target will remain seated until all other shooters have 1141 completed their record targets. At that point the Range Officer will direct the target crew to 1142 correct the target problem. The shooter will then be allowed a one-minute sighter period and go 1143 directly to the record round per normal procedures. All other shooters on that relay will remain 1144 courteous and seated until the shooter with the problem has completed firing and the Range 1145 Officer indicates it is safe to clear the benches. At the command of the Range Officer to "COMMENCE FIRE", the allotted time for both sighter 1146 1147 shots and record string, in sequence, begins. If pulled targets are used, at the end of a sighter period, the Range Officer will direct the Target 1148 Captain to put Record Targets in the air, as appropriate to the range. (This must be done 1149

expeditiously, within one minute, otherwise an additional sighter shot may be allowed to

1151 1152	shooters.) Once in the air and the Target Detail is safely under cover, the Target Captain will inform the Range Officer. The Range Officer will then command shooters appropriately.
1153 1154 1155 1156 1157 1158 1159 1160	After "Cease Fire" and "Show Bolts" has been commanded, and prior to any Record target being taken down from backers/carriages, the Target Captain will walk the line looking at each target. Any target that could potentially be a World Record will be flagged to the Range Officer. The Range Officer will then instruct the Target Captain to take personal control of that target all the way to the Official Scorer. (See line 1372 for handling of potential World Record targets.) As the Target Captain walks the target line prior to any target being removed, he/she will also flag to the Range Officer all targets having less than or more than the correct number of shots for that course of fire. The Range Officer will provide further direction.
1161	Course of Fire Range Commands for 1000-Yard Discipline
1162 1163 1164	Once competitors are seated at their benches and immediately prior to the beginning of a Relay the Range Officer will announce to competitors the following commands in BOLD ITALICS:
1165	
1166 1167	"THIS IS (LG OR HG) MATCH NUMBER RELAY NUMBER (or "This is (LG or HG) MATCH NUMBER SHOOT-OFF)
1168 1169	YOU WILL BE ALLOWED 6 MINUTES TO COMPLETE YOUR SIGHTER PERIOD FOLLOWED BY 10 MINUTES FOR YOUR RECORD TARGET.
1170	
1171 1172 1173 1174	AFTER THE "CEASE FIRE" COMMAND AT THE END OF THE SIGHTER PERIOD AND BEFORE THE "COMMENCE FIRE" COMMAND FOR THE 10 MIN RECORD PERIOD, YOU ARE NOT ALLOWED TO HAVE A LOADED ROUND TOUCHING YOUR RIFLE ACTION OR IN THE CHAMBER.
1175	
1176 1177	DURING THE SIGHTER AND RECORD PERIODS YOU WILL BE GIVEN TIME WARNINGS FOR 3 MIN, 2 MIN, 1 MIN, 30 SECS, 15 SECS, AND "CEASE FIRE"."
1178	
1179 1180	The Range Officer will then give the following commands in the following sequence in a fluid cadence:
1181	
1182 1183 1184	START OF SIGHTER PERIOD – "SHOOTERS, CHECK YOUR BORES AND CHECK THAT YOU HAVE THE CORRECT BOLT. GIVE ME A THUMBS UP IF CLEAR AND READY."
1185	
1186 1187	ONCE THUMBS UP ARE VERIFIED – "READY ON THE RIGHT, READY ON THE LEFT, INSERT BOLTS, COMMENCE FIRE."
1188	

1189 1190 1191	END OF SIGHTER PERIOD/START OF RECORD PERIOD – "CEASE FIRE, CEASE FIRE. THIS ENDS YOUR SIGHTER PERIOD. ALL SPOTTERS AND NON-SHOOTERS OFF THE FIRING LINE."
1192	
1193 1194	In less than one (1) minute the Range Officer will confirm that all Record Targets are in the air. When confirmed he/she commands: "COMMENCE FIRE."
1195	
1196 1197 1198	Note: If more than one (1) minute elapses after Cease Fire for the sighter period and Commence Fire for the Record period, shooters will be given one (1) additional minute for sighters.
1199 1200 1201 1202 1203	END OF RECORD PERIOD – When time has expired or when the last shooter has finished his/her string of fire, whichever shall be earlier, the Range Officer will give the following commands: "CEASE FIRE, CEASE FIRE THIS ENDS YOUR RECORD PERIOD. REMAIN SEATED. REMOVE AND SHOW BOLTS." This applies anytime that a "CEASE FIRE" is called and the benches must be cleared to allow target crews or others downrange.
1204	
1205 1206 1207	At this point the Range Officer will visually inspect the firing line, with help from appointed Safety Officers, who will signal the Range Officer with a "thumbs up" sign that all bolts are out.
1208	
1209 1210 1211	Once the Range Officer confirms that the line is safe, he/ she shall command: "CLEAR THE BENCHES. (For first LG match the Range Officer commands: "WEIGH LIGHT GUNS") NEXT RELAY TO THE LINE."
1212	
1213 1214 1215	The Range Officer oversees the target detail and the target detail is not to enter the range until the Range Officer has given the command to "CLEAR THE BENCHES" and has given the target crew the command to go downrange.
1216	
1217 1218	This process repeats as required until all Relays in the Match and Shoot-Offs for each class are complete.
1219	
1220 1221	Shoot-Offs for both LG and HG will be conducted at the conclusion of all Relays for both classes.
1222	
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### 1227 Scoring 1000-Yard Discipline

#### 1228 General.

- Group size and score winners from each relay will compete in respective Shoot-Offs to
- determine the overall match winners. If a competitor has both the smallest group and highest
- score in a relay, the smallest group will take precedence, and the competitor with the next
- highest score will advance to the Shoot-Off.
- No one has the authority to eliminate or disregard errant bullet holes with their location on
- the target being a determining factor.

# 1235 Scoring Scenarios

- Correct Number of Shots on Target. This is the easiest scoring scenario. The Scorer
- measures the group and score on each target and records the results to a score sheet that only
- identifies the shooter by target/bench number, not by name. Scorers do not know the names
- of the shooters of each target. After finishing scoring the relay, the Scorer verifies that each
- target's score and group were correctly transferred to the score sheet, designates the group
- and score winner on the sheet, and turns the sheet over to the Statistician. The targets are
- then released. Winning group and score targets are posted.
- No Shots on Target. If there are no shots on a target, the Scorer looks at all adjoining
- targets to see if there are extra shots on them. If there are no extra shots on adjoining targets,
- the target is scored as a zero and disqualified.
- Less than the Allowed Number of Shots on Target. If there are less than the required
- number of shots on target, the Scorer again looks at all adjoining targets for additional shots.
- In the absence of any, the Scorer will try to define any doubles (two bullets in nearly the
- same hole) by turning targets over or using reticles. Referees may be called by the Scorer
- one at a time to look at the target in question and indicate his/her decision to the Scorer.
- Referee majority decision determines the result. If the shooter protests, follow procedures as
- set forth for Protests and Appeals. In no circumstances may the shooter be in the Scoring
- Shed or see their target prior to Referee decision. The target is marked with the number of
- shots on, as appropriate (e.g.: "4 on".)
- Distinguishable Cross Fires. A crossfire is a situation of a shooter on one bench firing on
- the target of a fellow competitor. Crossfires can be reconciled by distinction in caliber or
- paint marking. The Statistician will inform the Scorer of the calibers each shooter indicated
- on their match registration form. Shooters can be asked if they used painted bullets. Acetone
- can be used on the bullet holes to bring out any color.
- Indistinguishable Cross Fires. If there are greater than the number of required shots on the
- target and less than the number of shots on an adjoining target, the Scorer will try to decipher
- the shots by caliber or paint marking. If Scorers cannot determine any difference, the shooter
- with more than the correct number of shots on his/her target, without seeing the target, will
- be asked if they will accept the larger group and lowest score, or whether they opt to re-
- shoot. If they opt to re-shoot, the Range Officer and Statistician are notified. If the shooter
- elects to re-fire the record string, they will re-shoot in the soonest available relay. If they
- accept the largest group and lowest score, the Statistician records that result. If the shooter

- protests, Referees become involved. The shooter who did not have the correct number of shots on target is disqualified.
- 1270 Heavy Gun Scoring
- General. All 10 shots for measured group and score must be on the target to qualify for record, for aggregate calculations, and for awards.
- 1273 Additional Scenarios

- 11 or More Shots on One Target/All Other Targets have Correct Number of Shots. Three plausible reasons for this situation exist.
  - o The shooter lost count and fired the extra shots, or,
  - o A competitor fired extra rounds on a target which wasn't theirs, or
  - Combination of both reasons.

If ownership of the 11<sup>th</sup> (or more) shot(s) can determined with certainty by looking at calibers or paint markings, and it was an adjacent shooter, that adjacent shooter deemed to have fired these shots will be disqualified.

If by elimination of errant shot(s) the target in question has 10 shots remaining of the caliber or paint color fired by the correct competitor, group size and score will be determined for results.

In the event the ownership of the 11<sup>th</sup> (or more) shot cannot be determined with certainty, the shooter with 11 or more shots on target will be given the choice of accepting the largest group and smallest score, or to shoot over. The shooter cannot be notified of the size of the 11 or more shot group, nor their total score before they have made their choice. If the shooter elects to re-fire the record string, they will re-shoot in the soonest available relay. If the shooter chooses to accept the target as shot, the group size will be determined by measuring the terminal distance between the two most distant bullet holes in the target. Score will be determined by scoring the lowest value shots.

1295 Light Gun Scoring

#### General

- All shooters have the option of coloring their bullets. In the event a Scorer can determine the bullets used by the color of the bullet holes they may render a decision with that evidence.
- Light Gun course of fire for a tournament may consist of either 5 or 10 shots, to be announced and published in Club programs before the tournament. All 5 or 10 shots for measured group and score must be on the target to qualify for record, for aggregate calculations, and for awards.

#### 1307 Additional Scenarios

- 6 or More (or 11 or More) Shots on One Target/All Other Targets have Correct Number of Shots. Three plausible reasons for this situation exist.
  - o The shooter lost count and fired the extra shots, or,
  - o A competitor fired extra rounds on a target which wasn't theirs, or
    - o Combination of both reasons.

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- If ownership of the 6th (or more) (or 11<sup>th</sup> or more) shot(s) can be determined with certainty by looking at calibers or paint marking, and it was an adjacent shooter, that adjacent shooter deemed to have fired these shots will be disqualified.
- If by elimination of errant shot(s) the target in question has 5 shots (or 10 shots) remaining of the caliber fired by the correct competitor, group size and score will be determined for results.
- In the event the ownership of the 6th (or more) (or 11<sup>th</sup> or more) shot cannot be determined 1320 with certainty, the shooter with 6 or more shots (or 11 or more shots) on target will be given 1321 1322 the choice of accepting the largest group and smallest score, or to shoot over. The shooter 1323 cannot be notified of the size of the 6 or more (or 11 or more) shot group, nor their total score 1324 before they have made their choice. If the shooter elects to re-fire the record string, they will 1325 re-shoot in the soonest available relay. If the shooter chooses to accept the target as shot, the 1326 group size will be determined by measuring the terminal distance between the two most distant bullet holes in the target. Score will be determined by scoring the lowest value shots. 1327
- Breaking Ties. In case of a tie, winners are determined as follows:
- In any case of a tie for score, the number of shots in the X ring will be totaled and the target with the most X's will determine the winner.
  - In the case of a tie for score and the X ring count, the smallest group will determine the winner.
  - If there is still a tie for score the target with the closest shot to the center of the target which is represented by the X in the center of the X ring, will determine the winner.
  - In the case of a tie for the smallest group, the higher score determines the winner.
- In the case of a tie for the smallest group, and score is also tied, the bullet nearest to the center of the bull's-eye determines the winner.
- Aggregates. The procedure for determining aggregates is the same for all GBA registered matches. The only factor that may differ is the number of targets considered in the aggregate.
- A shooter must have their required number of scored targets to be eligible for any Aggregate Award or Trophies, within certain events. In the event a shooter has a target that has been disqualified they are no longer eligible for Aggregate Awards or Trophies; however, they are
- remain eligible for Individual target Awards and or Trophies.
- 1345 Club membership is required for participation in annual GBA aggregates.

- 1346 Calculating Aggregates. For purposes of discussion the following example will be used to show how aggregates and aggregate rankings are calculated.
- The group aggregate for any single shooter in a class (HG or LG) is determined by adding the group sizes together and dividing by the number of targets shot.
- The score aggregate for any shooter in a class (HG or LG) is determined by adding the scores together and dividing by the number of targets shot.
- Shooters will be given a ranking based on the group and score rankings by sorting from smallest to largest group and highest to smallest score.
- The shooter's ranking numbers will be added together to give an overall ranking per class. This ranking will be sorted in ascending order, the lowest number being deemed the class overall winners.
- A two-gun aggregate for any shooter is their LG aggregate and HG aggregate added together. Ranking will be sorted in ascending order, with the lowest number being deemed the overall two-gun aggregate winner.
- Breaking Aggregate Ties. The procedure for breaking aggregate ties is the same for all GBA registered matches. In case of an aggregate tie, winners are determined as follows:
- Group aggregate ties between shooters are given to the shooter having the best score aggregate.
  - Score aggregate ties between shooters are given to the shooter having the best group aggregate.
  - Ties in 2-Gun Ranking are broken by: Smallest HG aggregate group, and if still a tie, by smallest LG aggregate group.
  - If a tie then remains, the shooter with the highest "X" count wins.

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- If a tie remains, the shooter with the shot closest to the center of the "X" wins.
- Handling of Potential World Record-Setting Targets. The Host Club Match Director will:
- Ensure control of the prospective record target once it is identified as such. No one other than Pit Crew, Scorers and Referees may physically touch at any time a prospective record target. The shooter may not touch this target.
- Inquire of the Match Referees and Range Officers that all rules and regulations were followed when the prospective record target was shot. This will require an inspection of rifle and rests used to ensure they were compliant.
- Ensure all Match Referees and the Range Officer have verified and signed and dated the prospective record target.
- The target will be turned over to the Host Club Match Director with duplicate copies of the Candidate Record Submission Form as soon as possible after the tournament in which they were shot.

1384 Verify that the information on the Candidate Record Submission Form matches that 1385 information submitted by the competitor on the competitor's match registration form. 1386 Follow directions to complete the Form and the process to establish record(s) in 1387 Appendix 7. 1388 World Records Recognized, Points, Awards, Regional and National 1389 Tournaments, Top Gun and Consistency Shooter Programs – 1000-Yard 1390 Discipline 1391 1392 1393 World Records Recognized. Official recording of match results for GBA began in 2019. Only 1394 records shot by GBA members in GBA sanctioned matches will be recognized as GBA world 1395 records. Separately, we will publish the international record holders across all associations, 1396 listing the record, the person's name, and their Association. Before the shooting season 1397 commences in 2019, the Board of Directors will announce initial minimum thresholds to qualify 1398 as records. This will establish the baseline moving forward. GBA records in the following 1399 categories will be based on match results during the entire shooting season and only one record 1400 will be awarded in each category per calendar year. 1401 1402 **Heavy Gun Class** 1403 Smallest 10 Shot Group 1404 • Highest 10 Shot Score • Smallest 6 match Group aggregate 1405 • Smallest 10 match Group aggregate 1406 1407 • Highest 6 match Score aggregate 1408 • Highest 10 match Score aggregate 1409 1410 **Light Gun Class** • Smallest 5 shot Group 1411 Smallest 10 shot Group 1412 • Highest 5 shot Score 1413 1414 • Highest 10 shot Score 1415 Smallest 6 match Group aggregate (for 5 shots) 1416 Smallest 6 match Group aggregate (for 10 shots) Smallest 10 match Group aggregate (for 5 shots) 1417 1418 Smallest 10 match Group aggregate (for 10 shots) 1419 Highest 6 match Score aggregate (for 5 shots)

Highest 6 match Score aggregate (for 10 shots)

Highest 10 match Score aggregate (for 5 shots)

Highest 10 match Score aggregate (for 10 shots)

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1424 1425	<b>Points.</b> The Board of Directors will announce the point structure prior to the first match of the 2019 shooting season for the following:					
1426	Club relay and match wins					
1427	State Championships					
1428	Regional Championships					
1429	National Championship					
1430	International Championships					
1431	World records					
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1433 1434	<b>Awards.</b> The GBA Board of Directors will determine the awards program and announce it before the first shooting season concludes.					
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1436	Lifetime Marksman (LM) Awards					
1437 1438	All IBS Long Range Marksman points earned through December 31, 2018 are grandfathered in determining the number of Lifetime Marksman points earned by each GBA shooter.					
1439 1440 1441 1442 1443	<ul> <li>30 LM points – Bronze - Shooter is awarded a Jacket.</li> <li>60 LM points – Silver - Shooter is awarded a Silver level plaque</li> <li>100 LM points – Gold – Shooter is awarded a Gold level plaque</li> <li>200 LM points – Shooter is awarded a Platinum level plaque</li> </ul>					
1444	Regional, National and International Tournaments					
1445 1446 1447 1448	<ul> <li>Regionals, Nationals and Internationals are sanctioned GBA tournaments, but results are not considered in determining individual club aggregate winners.</li> <li>The GBA Board of Directors determines venues and programs.</li> </ul>					
1449	GBA 1000-Yard Top Gun and Top Consistency Shooter Programs					
1450 1451 1452	The GBA 1000-Yard Top Shooter Programs are administered by the Board of Directors. Details will be announced by the Board of Directors prior to the first match of the 2019 shooting season and will be updated by the Board annually.					
1453						
1454 1455	Top Gun and Top Consistency Shooter Tie Breaker Criteria. In case of a tie for Top Gun or Consistency shooter points the winners are determined using the following criteria:					
1456 1457 1458 1459	<ul> <li>Total number of shoot-off wins,</li> <li>Number of relay wins,</li> <li>Season group aggregate,</li> <li>Season score aggregate</li> </ul>					

- Special Rules for Regional, National and International Championships. We recognize that our
  Association has Clubs that are geographically dispersed, and we believe that all Association
  members should be given the opportunity to compete in Championships. For Regional, National
  and International championships, the Club rules apply except as modified below:
  - To qualify for competing at these Championships, a shooter must be a member of a benchrest association or gun club.
  - In order to win points at these matches, a shooter must be a GBA Member.

- For National, Regional and International Matches, Shooters must either be assigned relays and benches randomly for each trip to the firing line.
- A three or four Target aggregate will be used for each Rifle Class, however if weather conditions or other match interruptions occur, the host club has the prerogative to eliminate one or more targets.
- The location of all Regional and National Championships will be approved by the Board with the intention of making it easier for as many shooters as possible to attend.
- Regional Championships will be scheduled toward the end of the region's shooting season.
- The host club of each Regional Championship will determine the Regional Champion, and who by their performance will receive other awards and recognition.
- The International Championship program will be announced by the Board of Directors.

# Annex 2. 600-Yard Competition

General:

1498 Rules and Definitions.

Bipods. Bipods are not allowed in Light Gun or Heavy Gun Classes. A shooter wishing to use a rifle that typically uses a bipod should purchase and use a front rest adapter plate, which affixes to the rifle stock where the bipod normally attaches.

Rifles and rests. The Light Gun and Heavy Gun rifles and rests are the same for 600-yard and 1000-yard competitions (see appendix 1).

- Light Guns in all GBA-registered Tournaments, including Regional and National Championships, must be weighed at the conclusion of every Relay in the first Light Gun Match of that day as shooters come off the line. Shooters may weigh Light Guns before the Match to ensure they will make weight. Still, all shooters must weigh Light Guns as they come off the firing line. The rifle will be weighed exactly as it was fired, with bolt (removed), muzzle brake (if used) and scope. Any guns not in compliance will result in the competitor's disqualification.
- If a shooter changes Light Guns, or the configuration of a Light Gun for subsequent matches that day, this Light Gun must also be weighed/re-weighed.

Targets. The official target is defined by the GBA Board. The intention is to size the 600-yard target to be as equivalent as possible to other associations who conduct 600-yard benchrest competitions.

- Special Target Rules for International Clubs
  - o International Clubs (non-U.S.) may use electronic targets for 600-yard competitions, except that records will only be recognized when paper targets are used because the level of accuracy of electronic targets is not capable to assure measurement precision.
- Bench and Relay Assignments. Benches and relays must be assigned using a random method. For Club matches, at the prerogative of the hosting Club, the shooter may remain at the same bench and relay assignment throughout the match.

Ranges.

- Any safe range may be used for GBA 600-yard matches.
- For sight-in purposes, the target line of the range may be equipped with pulled targets, or painted metal plates located near the record targets, or a separate sighter target hung near the record target.

**GBA Membership.** All match participants must be Global Benchrest Association members, except that in Factory Class only, a new shooter may participate in a match for no more than two club matches before joining GBA.

#### **600-Yard Course of Fire for Club Matches**

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The match format is an aggregate for group and separately an aggregate for score. Four targets are shot in each class of competition.

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- For the first target shot in each rifle class, a sight-in period of six minutes is allowed. For all other targets, a two-minute sight-in period is allowed. There is no limit on the number of sight-
- in shots. All record periods for all targets is ten minutes after the start of the record period.
- 1544 After the record period begins, the shooter may not take any sight-in shots. Five record shots are
- 1545 fired at each target.

1546

Each time a shooter goes to the line for a rifle class, he shoots two sight-in periods each followed by two record targets.

1549

- 1550 Clubs with pits have the following option: At this time a second record target will be hung. On
- the command of the range officer you will have one (1) minute to fire a sighter and have it
- spotted. At the end of this allotted time and at the command of the Range Officer all shooters
- must fire their second five (5) shots for record. After two (2) targets are completed all equipment
- will be removed from the benches and the succeeding relays will shoot two (2) targets each.
- Each two-target string will commence with a six (6) minute sighter period as described for the
- 1556 first.
- 1557 If for some reason a period of more than one (1) minute elapses between the end of the sighters
- and the command commence fire, an additional minute is allowed for an additional sighter shot.
- 1559 If a cease-fire is called during the sighter period, the Range Officer will stop the clock
- immediately to fix the problem. If the time left is greater than two (2) minutes, then the clock
- will resume from that time without rounding. If the time left is less than two (2) minutes, it
- rounds back to two (2) minutes.
- 1563 At the end of this allotted sighter period, and at the command of the Range Officer, all shooters
- must fire their five (5) shots for record within a ten (10) minute time period.
- 1565 In the event a shooter cannot fully utilize the last minute of the sighter period due to no fault of
- theirs (usually a target problem), they need to notify the Range Officer by holding their arm up
- and asking for attention. The Range Officer will direct the balance of the shooters to continue the
- sighter period and fire their record rounds per normal procedures. The shooter that could not
- 1569 finish the sighter period or record target will remain seated until all other shooters have
- 1570 completed their record targets. At that point the Range Officer will direct the target crew to
- 1571 correct the target problem. The shooter will then be allowed a one (1) minute sighter period and
- go directly to the record round per normal procedures. All other shooters on that relay will
- remain courteous and seated until the shooter experiencing the problem has completed firing and
- the Range Officer indicates it is safe to clear the benches.

- 1576 At the command of the Range Officer to "COMMENCE FIRE", the allotted time for both sighter
- shots and record string, in sequence, begins.

1578 1579 1580 1581 1582	If pulled targets are used, at the end of a sighter period, the Range Officer will direct the Target Captain to put Record Targets in the air, as appropriate to the range. (This must be done expeditiously, within one minute, otherwise an additional sighter shot may be allowed to shooters.) Once in the air and the Target Detail is safely under cover, the Target Captain will inform the Range Officer. The Range Officer will then command shooters appropriately.
1583 1584 1585 1586 1587 1588 1589 1590	After "Cease Fire" and "Show Bolts" has been commanded, and prior to any Record target being taken down from backers/carriages, the Target Captain will walk the line looking at each target. Any target that could potentially be a World Record will be flagged to the Range Officer. The Range Officer will then instruct the Target Captain to take personal control of that target all the way to the Official Scorer. (See page xx for handling of potential World Record targets.) As the Target Captain walks the target line prior to any target being removed, he/she will also flag to the Range Officer all targets having less than or more than the correct number of shots for that course of fire. The Range Officer will provide further direction.
1591 1592 1593 1594	
1595	
1596	Course of Fire Range Commands for 600-Yard Discipline. See next page.
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1615	Course of Fire Range Commands for 600-Yard Discipline					
1616 1617	Once competitors are seated at their benches and immediately prior to the beginning of a Relay the Range Officer will announce to competitors the following commands in BOLD ITALICS):					
1618						
1619	"THIS IS LG OR HG MATCH NUMBER RELAY NUMBER TARGET NUMBER"					
1620						
1621 1622	Note: The first target of each Class has a 6-minute Sighter Period. All subsequent targets for each Class have a 2-minute Sighter Period.					
1623						
1624 1625	YOU WILL BE ALLOWED MINUTES TO COMPLETE YOUR SIGHTER PERIOD FOLLOWED BY 10 MINUTES FOR YOUR RECORD TARGET.					
1626						
1627 1628 1629 1630	AFTER THE CEASE FIRE COMMAND AT THE END OF THE SIGHTER PERIOD AND BEFORE THE COMMENCE FIRE COMMAND FOR THE 10 MIN RECORD PERIOD YOU ARE NOT ALLOWED TO HAVE A LOADED ROUND TOUCHING YOUR RIFLE ACTION OR IN THE CHAMBER.					
1631						
1632 1633 1634 1635	DURING THE SIGHTER AND RECORD PERIODS YOU WILL BE GIVEN TIME WARNINGS FOR 3 MIN, 2 MIN, 1 MIN, 30 SECS, 15 SECS, AND CEASE FIRE." (Note: For targets having a 2-minute sighter period, the time warnings will be "1 MIN, 30 SECS, 15 SECS, AND CEASE FIRE."					
1636						
1637 1638	The Range Officer will then give the following commands in the following sequence in a fluid cadence:					
1639						
1640 1641 1642 1643	START OF SIGHTER PERIOD – "SHOOTERS, CHECK YOUR BORES AND CHECK THAT YOU HAVE THE CORRECT BOLT. GIVE ME A THUMBS UP IF CLEAR AND READY." ONCE THUMBS UP ARE VERIFIED - READY ON THE RIGHT, READY ON THE LEFT, INSERT BOLTS, COMMENCE FIRE."					
1644						
1645 1646 1647	END OF SIGHTER PERIOD/START OF RECORD PERIOD – "CEASE FIRE, CEASE FIRE THIS ENDS YOUR SIGHTER PERIOD. ALL SPOTTERS AND NON-SHOOTERS OFF THE FIRING LINE.					
1648						
1649 1650	The Range Officer will confirm that Record Targets are in the air. When confirmed he/she commands "COMMENCE FIRE."					
1651						

1652 1653	END OF RECORD PERIOD – "CEASE FIRE, CEASE FIRE THIS ENDS YOUR RECORD PERIOD. REMAIN SEATED. REMOVE AND SHOW BOLTS."
1654	
1655 1656 1657 1658 1659	The Range Officer will instruct the Target Crew to remove the Record Targets just shot and replace them with new, clean Record Targets. The Range Officer will receive confirmation when this is done and that Sighter Targets for the second sighter period are ready. When they are ready, the Range Officer announces the above commands to competitors, stating 2 minutes for the Sighter Period.
1660	
1661 1662 1663	At this point the Range Officer will visually inspect the firing line, with help from appointed Safety Officers, as appropriate, who will signal the Range Officer with a "thumbs up" sign that all bolts are out.
1664	
1665 1666 1667	Once the Range Officer confirms that the line is safe, he/ she shall command: "CLEAR THE BENCHES. (For first LG match the Range Officer commands: "WEIGH LIGHT GUNS") NEXT RELAY TO THE LINE."
1668	
1669 1670 1671	The Range Officer oversees the target detail and the target detail is not to enter the range until the Range Officer has given the command to "CLEAR THE BENCHES" and has given the target crew the command to go downrange.
1672	
1673	This process repeats as required until all Relays in the Match for each class are complete.
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#### 1688 Scoring 600-Yard Discipline 1689 General 1690 • All shooters have the option of coloring their bullets. In the event a Scorer can determine 1691 the bullets used by the color of the bullet holes they may render a decision with that 1692 evidence. 1693 • All 5 shots for measured group and score must be on the target to qualify for record, for 1694 aggregate calculations, and for awards. • No one has the authority to eliminate or disregard errant bullet holes with their location 1695 1696 on the target being a determining factor. 1697 **Scoring Scenarios** 1698 Any target that appears to have less than 5 shots must be reviewed by the Pit Officer and the 1699 assigned target puller(s) or if no pits, then the Head Scorer at the scoring shed, for verifiable duplicate shots. Their decision is reviewable by Referees. The target in question must be signed 1700 1701 and the total number of shots noted by the official Scorer, Pit Officer and/or assigned target 1702 puller(s). Targets in question may be reviewed by match officials at the request of the Target 1703 Captain or if no pits, then the Head Scorer. 1704 If 6 or more shots appear on a target and 4 or less appear on another, the shooter with 4 or less is 1705 disqualified. If a difference in caliber size or the use of colored bullets can determine the errant 1706 bullet holes the Head Scorer, Pit Chairman or referees may disregard their presence and score the 1707 target accordingly. 1708 In case no decision can be made by the Pit Chairman or Head Scorer, the shooter with 6 or more 1709 shots has the choice of accepting the largest group and smallest score, or to shoot over. The 1710 shooter cannot be notified of the size of the 6 or more shot group, nor his/her total score until 1711 after he/she has made his/her choice. If the shooter elects to re-fire the record string, they will re-1712 shoot in the soonest available relay. 1713 In the event the Pit Chairman or, if no pits then the Head Scorer, cannot determine the 6th Shot 1714 and the shooter chooses to accept the target as shot, the group size will be determined by 1715 measuring the terminal distance between the two most distant bullet holes in the target. Score 1716 will be determined by scoring the lowest value shots. The shooter has the choice of accepting 1717 largest group and smallest score. 1718 1719 1720 1721 REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK 1722 1723 1724 1725

- Aggregates. The procedure for determining aggregates is the same for all GBA registered
- matches. The only factor that may differ is the number of targets considered in the aggregate.
- 1729 A shooter must have their required number of scored targets to be eligible for any Aggregate
- 1730 Award or Trophies, within certain events. In the event a shooter has a target that has been
- disqualified they are no longer eligible for Aggregate Awards or Trophies; however, they are
- 1732 remain eligible for Individual target Awards and or Trophies.
- 1733 Club membership is required for participation in annual GBA aggregates.
- 1734 Calculating Aggregates. For purposes of discussion the following example will be used to show
- how aggregates and aggregate rankings are calculated.
- The group aggregate for any single shooter in a class (HG or LG) is determined by
- adding the group sizes together and dividing by the number of targets shot.
- The score aggregate for any shooter in a class (HG or LG) is determined by adding the
- scores together and dividing by the number of targets shot.
- Shooters will be given a ranking based on the group and score rankings by sorting from
- smallest to largest group and highest to smallest score.
- The shooter's ranking numbers will be added together to give an overall ranking per
- 1743 class. This ranking will be sorted in ascending order, the lowest number being deemed the class
- 1744 overall winners.
- A two-gun aggregate for any shooter is their LG aggregate and HG aggregate added
- together. Ranking will be sorted in ascending order, with the lowest number being deemed the
- 1747 overall two-gun aggregate winner.
- 1749 Breaking Aggregate Ties. The procedure for breaking aggregate ties is the same for all GBA
- registered matches. In case of an aggregate tie, winners are determined as follows:
- Group aggregate ties between shooters are given to the shooter having the best score
- 1752 aggregate.
- Score aggregate ties between shooters are given to the shooter having the best group
- 1754 aggregate.
- Ties in 2-Gun Ranking are broken by: Smallest HG aggregate group, and if still a tie, by
- smallest LG aggregate group.
- If a tie then remains, the shooter with the highest "X" count wins.
- If a tie remains, the shooter with the shot closest to the center of the "X" wins.
- 1759

- 1760
- 1761
- 1762

World Records Recognized, Points, Awards, Regional and National Tournaments, and 1763 Shooter of the Year Programs – 600-Yard Discipline 1764 1765 1766 World Records Recognized. Official recording of match results for GBA began in 2019. Only records shot by GBA members in GBA sanctioned matches will be recognized. The Board of 1767 1768 Directors will establish initial minimum thresholds to qualify as records, before the shooting 1769 season commences. This will establish the baseline moving forward. GBA records in the 1770 following categories will be based on match results during the entire shooting season. Only one record in each class will be awarded in each calendar year. 1771 1772 Heavy Gun Class 1773 Smallest 5 Shot Group 1774 Highest 5 Shot Score 1775 Highest 4 Target Match Aggregate o Smallest 4 Match Group Aggregate 1776 1777 • Light Gun Class 1778 Smallest 5 Shot Group 1779 o Highest 5 Shot Score Highest 4 Target Match Aggregate 1780 1781 Smallest 4 Match Group Aggregate 1782 1783 **Points.** The Board of Directors will announce the point structure prior to the first match of the 1784 2019 shooting season for the following: 1785 • Club relay and match wins • State Championships 1786 1787 • Regional Championships 1788 • National Championships 1789 **International Championships** World records 1790 1791 Awards. The GBA Board of Directors will determine the awards program and announce it 1792 before the first shooting season concludes. 1793 600-Yard Lifetime Marksman Award 1794 The Lifetime Marksman award system was developed to recognize the accomplishments of shooters who have consistently performed well at registered tournaments over a period. 1795 1796 All IBS Precision Rifleman points that were earned through December 31, 2018 are grandfathered in determining the number of Lifetime Marksman points earned by each GBA 1797 1798 shooter. 1799 1800

1802 There are three levels of achievement recognized. These levels are achieved through point 1803 accrual. The levels and awards are: 1804 Bronze for 30 Points – a shooting jacket embroidered with the shooters name 1805 • Silver for 60 Points – a Silver Level plaque • Gold for 100 Points – a Gold Level plaque 1806 1807 1808 **Regional and National Tournaments** 1809 Regionals and Nationals are sanctioned GBA tournaments, but results are not considered in determining individual club aggregate winners. 1810 1811 • The GBA Board of Directors determines qualification criteria, venue and program. 1812 1813 GBA 600-Yard Top Shooter Program. The GBA 600-Yard Top Shooter Program is 1814 administered by the Board of Directors. Details will be announced by the Board of Directors 1815 prior to the first match of the 2019 shooting season. 1816 1817 Handling of Potential World Record-Setting Targets. The Host Club Match Director will: 1818 Ensure control of the prospective record target once it is identified as such. No one other 1819 than Pit Crew, Scorers and Referees may physically touch at any time a prospective record target. The shooter may not touch this target. 1820 1821 Inquire of the Match Referees and Range Officers that all rules and regulations were 1822 followed when the prospective record target was shot. This will require an inspection of rifle and 1823 rests used to ensure they were compliant. 1824 Ensure all Match Referees and the Range Officer have verified and signed and dated the 1825 prospective record target. 1826 The target will be turned over to the Host Club Match Director with duplicate copies of 1827 the Candidate Record Submission Form as soon as possible after the tournament in which they 1828 were shot. 1829 Verify that the information on the Candidate Record Submission Form matches that 1830 information submitted by the competitor on the competitor's match registration form. 1831 Follow directions to complete the Form and the process to establish record(s) in 1832 Appendix 7. 1833 1834 1835 1836 1837 1838

- Special Rules for Regional, National and International Championships. We recognize that our
  Association has Clubs that are geographically dispersed, and we believe that all Association
  members should be given the opportunity to compete in Championships. For Regional, National
  and International championships, the Club rules apply except as modified below:
  - To qualify for competing at these Championships, a shooter must be a member of a benchrest association or gun club.
  - In order to win points at these matches, a shooter must be a GBA Member.

- For National, Regional and International Matches, Shooters must either be assigned relays and benches randomly for each trip to the firing line, or the Host Club may elect to assign relays and benches randomly for the first trip to the firing line, and then rotate bench and relay assignments for each subsequent trip to the firing line.
- An 8-Target aggregate will be used for LG and HG Rifle Class, however if weather conditions or other match interruptions occur, the host club has the prerogative to eliminate one or more targets. The hosting Club determines how many aggregate targets will be fired for Factory and Hunter classes.
- The location of all Regional and National Championships will be approved by the Board with the intention of making it easier for as many shooters as possible to attend.
- Regional Championships will be scheduled toward the end of the region's shooting season.
- The host club of each Regional Championship will determine the Regional Champion, and who by their performance will receive other awards and recognition.
- The results of all Regional Championships are combined by the Board to determine who the National Champion is, and who by their performance will receive other awards and recognition.
- Prizes will be awarded after all Regional Championships are completed, using a random draw method that includes all shooters who competed in each of the Regional Championships.
- The International Championship program will be announced by the Board of Directors.

## Annex 3. Factory Class Competition For 600-Yard and 1000-Yard Factory Class competitions, the rifle and rests must conform to the following rules: • Commercial bolt action - commercially produced rifle, using the commercially installed action, factory barrel, and factory stock. No stock modifications except that the action may be glass bedded. • Any safe trigger may be installed in the rifle Any scope may be used. • Front rests may be used provided the rifle stock has not been modified or augmented in any way where the stock contacts the front rest. No one-piece rests. Monopods and Bipods are legal. • A rear sand bag and front pedestal authorized • No mechanical rear rests Sling swivels and sling swivel screws may be removed from the stock Maximum rifle weight is 17 pounds (7.711kg), weighed in the as-fired configuration

## Annex 4. Hunter Class Competition For Hunter Class competition the rifle and rest must conform to the following rules: • Any bolt action • Any barrel • Rounded stock – no benchrest stocks • Any trigger • Glass bedding • No one-piece rest • Monopods and Bipods are legal • A rear sand bag and front pedestal authorized • No mechanical rear rests Maximum weight is 22 pounds (9.979 kg), weighed in the as-fired configuration

1951 Annex 5. Score Competition

1953 To Be Announced.

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# **Annex 6 International Competition**

#### 1984 General

- All Clubs, regardless where in the world they are located, are equal. It is the intention of GBA to create a level playing field for competition so that all members have an opportunity to earn points and accumulate Lifetime Shooter awards.
- National/Regional Matches will be held annually. National Matches are intended for use within one larger country. Regional Matches are intended to include two or more smaller countries or can be held in larger countries when it is not practical to expect shooters from across the entire country to be able to travel to one location for a National Match.
- International Tournament programs will be developed by the Board of Directors.
- Postal Matches. Postal matches may be conducted between Clubs of different nations. Details on how a postal match is conducted is provided in Appendix 3.

2019	Appendix 1. Match Registration/Hold Harmless Form
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2051	Global Benchrest A	Association Match R	Registration/Hold H	larmless Forn
2052	GBA Member Number	Year Membership Current	Non – GBA	
2053	Rookie Date of first match con	npetition:		
2054	Female			
2055	Junior (<18)			
2056	Club-Provided Rifle Shooter			
2057	Special Instructions from Registratio	n Official:		
2058				
2059	Light Gun Only Heavy Gu	n Only Light and Heavy Gun	Factory Class Hunter Class	1 Mile
2060	Sharing Equipment with Anoth	er Shooter Name of Other Shoo	ter	
2061	Paid by Check Amount:	Paid by Cash Amount:		
2062				
2063	Signature		Date	
2064	First Name	Last Nam	e	Suffix
2065	Address			
2066				
2067	City		State	_
2068	Zip Code Coun	try	Phone	
2069	E-Mail		<del></del>	
2070	Can match results be submitted to y	ou by e-mail? Yes No		
2071	Light Gun Class (17 pounds or less)			
2072	Caliber	Action Stoo	:k	
2073	Barrel	Gunsmith		
2074	Scope	Power Bullet	Weight	-
2075	Case	Primer Propellant	Weight	-
2076				
2077	Heavy Gun Class			
2078	Caliber	ActionStoo	ck	
2079	Barrel	Gunsmith		<del></del>
2080	Scope	Power Bullet	Weight	-
2081	Case	Primer Propellant	Weight	-
2082				

2083	Factory Class (17 pounds or less	s)			
2084	Caliber	Action	Stock	·	
2085	Barrel	Gunsmith			
2086	Scope	Power	Bullet	Weight	
2087	Case	Primer	Propellant	Weight	
2088					
2089	Hunter Class (22 pounds or less	;)			
2090	Caliber	Action	Stock		
2091	Barrel	Gunsmith			_
2092	Scope	Power	Bullet	Weight	
2093	Case		Propellant		
2094			<u></u> _		
2095 2096 2097 2098	Competitor's name and address		y and Hold Harmless Agreement	Read Before Signing	
2098					
2100 2101					
2102					
2103 2104	Guardian's name and address (	required if the Compe	titor is under 18 years of age):		
2105 2106					
2107					
2108 2109	In consideration for being allow	ved to participate in th	nis competition at	, I (or WE if a gua	ardian is listed
2110 2111	above) agree to the following:		t involves the use of firearms in		
2112		•	r death inherent in participating		
2113 2114	<del>-</del>		<del>-</del>	ompetition is held and the rules of	the hosting Club,
2115		Global Benchrest Asso e all risk and liability fo		e caused to me as a result of partic	ipating in this
2116	· · · · · · · · · · · · · · · · · · ·	. Communication		handar of the adults of the long and	
2117 2118	=		- · · · · · · · · · · · · · · · · · · ·	hosting Club, and the Global Bench tition, regardless of whether any ru	
2119				ess of whether the Range Owner(s)	
2120	· · · · · · · · · · · · · · · · · · ·		aused any dangerous, careless, n	egligent, or reckless condition that	t did or might lead to
2121 2122	any injury or death t		ta a baran da a a ababa a baba		Halis a commentation
2122	<ul> <li>I agree that I am bin Agreement in perper</li> </ul>		ions by marriage, relations by lir	neage, assigns, and successors to al	If the terms of this
2124	0	···,			
2125 2126 2127	I have read this Agreement and signed this Agreement.	fully understand its to	erms and that I have given up sig	nificant rights and recourses by sig	ning it. I have freely
2128 2129	Signature of Competitor:			_	
2130 2131	Signature of Guardian				
2131 2132 2133	Signature of Guardian:			_	
2133					
2134	Date:				

2135	Appendix 2. Match Report Form
2136	GLOBAL BENCHREST ASSOCIATION
2137	MATCH REPORT FORM
2138	CLUB
2139	
2140	DATE OF MATCHES
2141	
2142	1000 YARD 600 YARD SCORE ONE MILE
2143	
2144	NUMBER OF ASSOCIATION COMPETITORS
2145	DAY ONE
2146	DAY TWO
2147	
2148	NUMBER OF GBA MEMBERSHIPSTOTAL FOR MEMBERSHIPS (\$45 PER) \$
2149	GBA MATCH FEES ENCLOSED \$
2150	(= # of Association competitors x \$2.00 per match per day)
2151	
2152 2153 2154	Within 2 weeks after Match send completed and signed Match Registration/ Hold Harmless Forms Match Reports Equipment List, Match fees and new membership fees and completed new membership forms to:
2155 2156 2157 2158 2159 2160	Global Benchrest Association (Attn: Secretary/Treasurer) PO Box 5043 Fredericksburg, VA 22403  SUBMITTER POINT OF CONTACT
2161	E-MAIL ADDRESS
2162	PHONE NUMBER
2163	
2164	
2165	Note: International Clubs do not use this form and do not remit fees to GBA in the United States
2166	
2167	
2168	
2169	

2170	Appendix 3. Global Benchrest Association Postal Match Results Report Format
2171	
2172 2173	If postal matches are held, the following report format will be used to report match comparison results between international Clubs in the Global Benchrest Association.
2174 2175 2176 2177 2178	• It must be prepared as an Excel file to enable posting on the web. Clubs desiring to hold postal matches should contact the GBA Secretary to have the Excel file template sent to them.
2179	• Comparisons should be between like numbered matches held by both international Clubs.
2180 2181 2182	• The international Clubs conducting postal matches will include the other Club in distribution of their match results.
2183 2184	• The U.S. Club will prepare this form using both Club's match results.
2185 2186 2187 2188	• The U.S. Club will submit the completed report to the other international Club and to the U.S. Webmaster so that Postal match results can be posted on the GBA website.
2189 2190 2191	Note: The following example shows "USA" and "Australia" match comparisons. This could have been labeled VA 1000 (the U.S. Club) and Narromine Dubbo, (the Australian Club) - the two specific Clubs being compared.
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	2019				
Glo	bal Benchrest Association 1000 Yard B	enchrest			
	3rd Postal Match Result Compariso	on			
	USA	Australia			
Heavy Gun					
No. Competitors	16	4			
Small Group	J Green -5.616"	A Bending - 4.642"			
Top 5 Agg.	7.2797"	N/A			
Top 10 Agg.	8.648"	N/A			
Agg. All Competitors	9.668"	9.3534"			
Highest Scoring Target	J Green - 100.1	J Harrison - 95.1			
Top 5 Agg.	95.03	N/A			
Top 10 Agg.	90.63	N/A			
Agg. All Competitors	87.68	89.5375			
Light Gun					
No. Competitors	24	15			
Small Group	G McDaniel - 2.830"	T Armstrong - 4.924"			
Top 5 Agg.	5.2864"	8.009"			
Top 10 Agg.	5.8186"	9.753"			
Agg. All Competitors	7.9199"	10.156"			
Highest Scoring Target	S Reimers/R Lowman - 49.1	A Nielsen - 49			
Top 5 Agg.	46.66	46.65			
Top 10 Agg.	45.895	44.485			
Agg. All Competitors	42.544	42.9875			

# **Appendix 4. Equipment List Form**

The equipment list contains information about the rifle, scope, and ammunition used by competitors in a tournament. It is submitted by Clubs along with Match Reports, fees and other documentation, within 2 weeks after tournament conclusion.

This is an Excel file. Clubs should contact the GBA Secretary to have the Excel file template sent to them.

Equipment List			Club Name		Match N	lumbers (e.g	. 1 and 2)		Date				
Heavy Gu	ın												
Competitor Name	Caliber	Action	Barrel	Smith	Stock	Scope	Power	Case	Powder	Weight	Bullet	Weight	Primer
One Eyed Bill	6.5x47	Stiller	Krieger	Henry	Baer	Nightforce	12x42	Lapua	H-4895	36	Berger	140	CCI
name				•				·					
name													
etc.													
Light Gu	n												
Competitor Name	Caliber	Action	Barrel	Smith	Stock	Scope	Power	Case	Powder	Weight	Bullet	Weight	Primer
One Eyed Bill	6.5x47	Stiller	Brux	Henry	McMillan	Nightforce	12x42	Lapua	H-4895	36	Eazor	146	CCI
name													
name													
etc.													

An equipment list is not required for postal matches.

2244	Appendix 5. GBA Membership Application Form					
2245	GLOBAL BENCHREST ASSOCIATION					
2246	MEMBERSHIP APPLICATION					
2247 2248 2249 2250 2251 2252 2253	NOTE: FOR MEMBERSHIPS OUTSIDE THE U THIS APPLICATION TO YOUR CLUB PRESIDE MEMBERSHIP CARD. YOUR CLUB PRESIDE MEMBERSHIP AND WHERE TO SEND THE M KEEPING PURPOSES, A COPY OF THIS MEM SENT BY YOUR CLUB PRESIDENT TO THE G SECRETARY AT THE ADDRESS LISTED BEL	ENT WHO WILL ISSUE YOUR NT WILL ADVISE THE COST OF THE IEMBERSHIP FEE. FOR RECORD IBERSHIP APPLICATION SHOULD BE ILOBAL BENCHREST ASSOCIATION				
2254		GBA Use Only: Date Received				
2255	DATE OF APPLICATION	Received by:				
2256 2257	<del></del>	Membership Number				
2258						
2259	FIRST NAMELAST NAM	E SUFFIX				
2260	ADDRESS					
2261	ADDRESS					
2262	CITY					
2263	STATEZII					
2264	COUNTRY					
2265	PHONE NUMBER					
2266	E-MAIL ADDRESS					
2267						
2268	Indicate Your Global Benchrest Association Mem	bership Category Below				
2269	1. Regular Membership (USA MEMBERS \$4	45 per calendar year)				
2270	2. Junior Membership (Under 18) (USA ME	• • •				
2271	3. Family Membership (children under age 1	•				
2272	parents living in the same residence; USA					
2273	4. Club Membership (USA MEMBERSHIP S	645 per calendar year)				
2274	U.S Applicants Only: Mail completed form and p	ayment to:				
2275	Global Benchrest Association					
2276	(Attn: Secretary/Treasurer)					
2277	PO Box 5043					
2278	Fredericksburg, VA 22403					
2279						
2280	Make Checks/Money Orders Payable to Global B	enchrest Association. (U.S. Funds Only)				

## Appendix 6. Lifetime Marksman Points Report Form

Clubs must use this format when reporting points earned by competitors at their matches.

Standardization will greatly aid compiling all Club results and posting on the GBA website.

- This is an Excel file. Points can automatically total as they are entered. Clubs should contact the GBA Secretary to have the Excel file template sent to them.
- Ideally, the Club should have highest point earner at the top, and other competitors in descending points order.
- The file should contain the names of all GBA member shooters who competed at that Club during the calendar year.
- Rookies should be distinguished by R in front of their name.
- Females should be distinguished by F in front of their name.
- Junior shooters should be distinguished by a J in front of their name. A Junior Female shooter would be JF.

Name	Membership #	VA 1000 POINTS 2019 AT MATCHES:										
		1	2	3	4	5	6	7	8	9	10	Total
JF - Kimberly Medina	1456	1.50	1.50				0.45	0.90	1.50			5.85
One Eyed Bill	0003	0.45			0.90		0.35		2.80		0.45	4.95
R - Gotem Allon	0756		0.50			0.45				0.35		1.30
Sammy Sharpshooter	0246										1.00	1.00
Gotta Dobetter	1369	0.45										0.45
Still Learning 0174												0.00
etc.												
Point Totals		2.40	2.00	0.00	0.90	0.45	0.80	0.90	4.30	0.35	1.45	13.55

Global Benchrest A Candidate Record Sub	
Competitor Name:	
Address:	
Phone:	
Signature:	
Competitor Association Membership Number:	Date Issued:
Candidate Record Being Submitted: (Circle All Appr	copriate Items)
Score	
Score Aggregate/Score Grand Aggregate	
1000-Yard Score/Group	
10-Match 1000-Yard Aggregate	
6-Match 1000-Yard Aggregate 600-Yard Score/Group	
500-Yard Score/Group 500-Yard Score Aggregate/Group Aggregate	
1 Mile Group/Score	
i wine Group/score	
Class (Circle All Appropriate Items)	
HV for Score	
LV for Score	
Hunter	
Varmint Hunter	
LV	
Sporter	
HV	
Light Gun 1000 yd (5 shot)	
Light Gun 1000 yd (5 shot)	
Heavy Gun 1000 yd	
Light Gun 600 yard	
Heavy Gun 600 yard	
Toury Sun 600 yard	
CALIBER: DISTANCE: 100 200 300 6	500 1000 Yards/Meters 1 Mile
Data Eined	
Date Fired:	······································
Club Where Fired:	
Range Officer:	
Referees:	
Doorale Administrator Hea Onley	
Records Administrator Use Only:	NI.
Date received: Record: Yes	NO
Date target(s) returned:	
Signature	

## **Directions to Complete Form and Process to Establish Record(s):** 1. Prepare one completed form per candidate record and make a copy. 2. Keep original copy with target(s) in secure location under control of the Club President 3. Mail copy of completed form to the Records Administrator. 4. The Records Administrator will review all candidate record forms submitted by Clubs to ascertain which candidate record target(s) need to be submitted for verification of record 5. Once candidate target(s) are received by the Records Administrator they will be evaluated and verified for record. 6. If deemed NOT a record, the target(s) and completed form will be returned to the submitting Club President. 7. If declared a record, the form will be returned to the submitting Club President, however, the record setting target(s) will be retained for presentation at the GBA Annual Meeting. 8. If declared a record, the Records Administrator will notify the Chairman of the Board of Directors who will ensure the Webmaster, Secretary, Points Keepers and Awards and Prizes Administrator update appropriate Association records.

2398	Appendix 8. Notice of Caliber Change Form
2399	
2400	NOTICE OF CALIBER CHANGE
2401	
2402	Competitor Name:
2403	Match:
2404	HG or LG: (Circle one)
2405	Bench and Relay Assigned: Bench Relay
2406	Caliber at Registration:
2407	Change Caliber To:
2408	
2409	Instructions:
2410	1. Complete the change card before shooting in the relay and submit to the Range Officer
2411	2. Provide your name exactly as you registered
2412	3. Indicate the Match is which you will fire this caliber change (e.g.: Match 6)
2413	4. Circle whether this is for HG or LG
2414 2415	5. Provide the bench number and relay to which you are assigned when you will shoot this changed caliber (e.g.: Bench 7, Relay 2)
2416	6. Provide your caliber written at registration (e.g. 300WM)
2417	7. Provide the caliber you are changing to (e.g.: 6 Dasher)
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**Appendix 9. Computer-Based Relay Assignment Procedures** Clubs will be provided the Excel template and instructions how to set up and run computer-based relay assignments. Contact the GBA Secretary. 

2464	Appendix 10. Global Benchrest Association Membership Card
2465	
2466 2467 2468 2469	<ul> <li>A membership card will be issued to each Association Member, and to each Club Secretary (for Club membership). It is valid for the entire calendar year in which it was issued.</li> </ul>
2470 2471 2472	<ul> <li>A unique 4-digit membership number will be assigned and will be linked with the member in Association records. If their membership lapses, the number will not be re- used, however it will remain available to the same person if they renew.</li> </ul>
2473 2474	<ul> <li>A block of unique membership numbers, managed by the Secretary, will be assigned to each country participating in the Global Benchrest Association.</li> </ul>
2475 2476	<ul> <li>Non-U.S. countries will manage their own assigned block of membership numbers, and will report monthly to the GBA Secretary the following:</li> </ul>
2477	• Name
2478	Assigned Membership Number
2479	Date Issued
2480 2481 2482	<ul> <li>A block assignment ensures that all GBA competitors are given a number that is unique to only them. This will be useful when the Association conducts International Tournaments.</li> </ul>
2483	
2484	• The card will contain the following information:
2485	<ul> <li>Global Benchrest Association web address</li> </ul>
2486	<ul> <li>Membership Identification Number</li> </ul>
2487	o Member name
2488	o Member signature
2489	o Date Issued
2490 2491	<ul> <li>Issued by (Secretary, Global Benchrest Association) (or designated representative in non-U.S. country granted by-direction authority by the Secretary)</li> </ul>
2492 2493	<ul> <li>Statement that this card must be presented at Registration for all Matches and Tournaments, and upon request by Club or GBA officials.</li> </ul>
2494	
2495	<ul> <li>Renewal notices will be mailed to membership in November of each year.</li> </ul>
2496	
2497	
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2500	Appendix 11. Registered Match Contract Application Form
2501	
2502 2503 2504	Clubs desiring to hold Registered Tournaments will apply for assignments using the form below. The application shall be sent to the Chairman of the Board of Directors and delivered to this officer not less than 30 days before the first proposed tournament date.
2505 2506 2507 2508	The Chairman of the Board of Directors shall examine the application, consult other tournament schedules, and if the range facilities are approved and no interference with other tournaments exists, shall assign the requested date to the applying Club. Conflicts will be adjudicated with affected parties.
2509	
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2512	REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK
2513	SEE NEXT PAGE
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	Registered Match Contract	
	Global Benchrest Association	
	b Name:	
	nge Name, City, State:	
Clu	b Email Address:	
Cla	ss of Competition (circle one): 1000-Yard 600-Yard Score 1 Mile	
For	1000-Yard Competition is it a 5 or 10 shot LG course of fire? (circle one) 5 10	1
If N	Natch is an Aggregate, indicate # of targets in the aggregate	
Pro	pposed Registered Match Numbers/Dates:	
Alt	ernate Date Alternate Date	
Ma	etch Start Time:	
ivid	iten start fillie.	

<ul><li>2573</li><li>2574</li><li>2575</li></ul>	The Club Officer agrees that all Safety and Global Benchrest Association Rules will be followed at all registered matches.
2576 2577	Club Officer Name/Signature:
2578	Club Officer Phone Number:
2579 2580 2581	Return this form for approval to GBA Secretary by Mail or email:
2582 2583 2584 2585	Global Benchrest Association (Attn: Secretary) PO Box 5043 Fredericksburg VA 22403
2586 2587 2588 2589	michael.wallace0602@gmail.com
<ul><li>2590</li><li>2591</li></ul>	Approved by GBA:
2592	
2593	
2594	
2595	Instructions:
2596	
2597	Submit one Match Contract Form for each class of competition
2598	
2599	
2600 2601	Note: A Club must decide whether their 1000-yard LG course of fire is 5 or 10 shots. Once selected, that is the format for the entire season.
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2610	Appendix 12. Reporting and Distribution Matrices
2611	
2612	There are two Reporting and Distribution Matrices:
2613	• U.S. Matrix
2614	• Non-U.S. Matrix
2615	Both summarize administrative guidance.
2616	The GBA Secretary will provide these for Clubs after additional internal review.
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